

WOENSDAG 2 OKTOBER 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DHW2	1COV 25.92TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3QK83	1COV 29.96TL OPENZ	EUR	1,3000	1,3000	1,2900	3250,0000	1	1,2900	2500				
Certificate	DE000CJ3PLD9	1COV 34.97TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1F1P8	1COV 39.97TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0010908489	AALB 21TL OPENB	EUR	16,2250	16,2250	16,2250			16,2250					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CP69PL9	AALB 26TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP69ZA1	AALB 30TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000KA475E3	AALB 30TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA474D8	AALB 30TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1S5U9	AALB 32TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1S0Q8	AALB 32TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000KA474E6	AALB 32TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA475F0	AALB 32TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA475G8	AALB 34TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA474F3	AALB 34TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000KA1TV21	AALB 34TL OPENC	EUR	1,8800	1,8800	1,4500	94,0000	1	1,4500	50				
Certificate	DE000KA1TYD7	AALB 34TL OPENC	EUR	3,0300	3,0400	2,7300	2792,2000	2	2,7300	920				
Certificate	DE000KA1TV39	AALB 36TL OPENC	EUR											
Certificate	DE000KA1TYE5	AALB 36TL OPENC	EUR											
Certificate	DE000KA471F9	AALB 38TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000KA475H6	AALB 38TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA474G1	AALB 38TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA475J2	AALB 40TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA474H9	AALB 40TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1S0R6	AALB 40TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA1S5F6	AALB 40TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000KA1T575	AALB 42TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000KA1TBQ7	AALB 42TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000KA475K0	AALB 42TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1TYF2	AALB 44TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000KA475L8	AALB 44TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000KA474J5	AALB 45TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000KA1TV47	AALB 46TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CY52017	AALB 48TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	27,4550	27,4550	27,4550			27,4550					
Certificate	NL0010284139	AALB 13.1TL OPENB	EUR	23,3050	23,3050	23,3050			23,3050					
Certificate	NL0010898847	AALB 17.8TL OPENB	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	NL0010903589	AALB 19.9TL OPENB	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	DE000CR4H864	AALB 21.5TL OPENZ	EUR	14,4000	14,4000	13,4300			13,4300					
Certificate	NL0010926077	AALB 23.2TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0013283930	AALB 24.3TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011906060	AALB 25.4TL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013283948	AALB 26.6TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0013278351	AALB 27.5TL OPENB	EUR	10,9700	10,9700	10,4350	2194,0000	1	10,4350	200				
Certificate	NL0013568314	AALB 29.6TL OPENB	EUR	1,8400	1,8400	1,7200	6827,2000	3	1,7250	3760				
Certificate	NL0013568942	AALB 30.4BL OPENB	EUR	1,0700	1,0700	0,9850	214,0000	1	0,9850	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013572795	AALB 31.7TL OPENB	EUR	1,4600	1,4600	1,3550	2175,0000	2	1,3550	1500				
Certificate	NL0013468093	AALB 31.8TRLOPENH	EUR	0,4100	0,4100	0,3500			0,3500					
Certificate	DE000CU1D9N8	AALB 32.8TL OPENZ	EUR	0,6300	0,6300	0,4450	1939,6500	3	0,4450					
Certificate	NL0013763386	AALB 33.7TL OPENB	EUR	1,0600	1,0600	0,9950	2530,0000	2	0,9950	2500				
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,6100	33,6100	33,6100			33,6100					
Certificate	NL0013573413	AALB 34.5BOC0320B	EUR	33,9500	33,9500	33,7800			33,7800					
Certificate	NL0013736960	AALB 34.5TRLOPENH	EUR	0,1600	0,1600	0,0900			0,0900					
Certificate	NL0013970700	AALB 35.7TL OPENB	EUR											
Certificate	NL0013969785	AALB 36.1TS OPENB	EUR											
Certificate	NL0013966443	AALB 38.1TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013584261	AALB 40.1TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CU1D2Q6	AALB 41.4TS OPENZ	EUR	1,1400	1,3350	1,1400			1,3350					
Certificate	NL0013467863	AALB 41.5TRSOPEH	EUR	0,5900	0,6900	0,5900			0,6900					
Certificate	NL0013771348	AALB 42.1TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013771355	AALB 44.1TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CU1ETV7	AALB 45.9TS OPENZ	EUR	2,0400	2,2250	2,0400			2,2250					
Certificate	NL0013744675	AALB 47.8TS OPENH	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	NL0013708175	AALB 69.4TRSOPEH	EUR	3,3800	3,4700	3,3800			3,4700					
Certificate	NL0013709975	AALB 8.77TL OPENH	EUR	2,8000	2,8000	2,7400			2,7400					
Certificate	DE000CJ3QU05	AALB 17.91TL OPENZ	EUR	3,6000	3,6000	3,4050			3,4050					
Certificate	NL0011442926	AALB 19.58BL OPENB	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0013784556	AALB 20.08TRLOPENH	EUR	1,5700	1,5700	1,5000			1,5000					
Certificate	NL0013744683	AALB 21.08TL OPENH	EUR	1,7100	1,7100	1,6400			1,6400					
Certificate	NL0013618523	AALB 22.19TRLOPENH	EUR	1,3600	1,3600	1,2900			1,2900					
Certificate	NL0013163009	AALB 23.31BL OPENB	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000CJ3RCC6	AALB 23.32TL OPENZ	EUR	2,5200	2,5200	2,3250			2,3250					
Certificate	NL0013436041	AALB 24.16TL OPENH	EUR	1,4300	1,4300	1,3700			1,3700					
Certificate	NL0013780745	AALB 24.23TRLOPENH	EUR	1,1600	1,1600	1,0900			1,0900					
Certificate	DE000CJ3QU13	AALB 24.82TL OPENZ	EUR	2,2200	2,2200	2,0250			2,0250					
Certificate	LU1841152397	AALB 25.27CIOPEH	EUR	10,9300	10,9300	10,1500			10,1500					
Certificate	NL0013720188	AALB 26.12TRLOPENH	EUR	0,9700	0,9700	0,9000			0,9000					
Certificate	NL0013011307	AALB 26.38BL OPENB	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0011993340	AALB 26.47TL OPENH	EUR	12,3000	12,3000	11,6900			11,6900					
Certificate	DE000CR6XQ07	AALB 26.84TL OPENZ	EUR	9,0600	9,0600	8,1000			8,1000					
Certificate	NL0013283591	AALB 27.11BL OPENB	EUR	1,7000	1,7000	1,6250	3400,0000	1	1,6250	2000				
Certificate	NL0013468143	AALB 27.26TRLOPENH	EUR	0,8600	0,8600	0,7800			0,7800					
Certificate	NL0013277759	AALB 27.91BL OPENB	EUR	7,7900	7,7900	7,3450	934,8000	1	7,3450	120				
Certificate	NL0013785553	AALB 28.17TL OPENH	EUR	1,0800	1,0800	1,0100			1,0100					
Certificate	NL0013784549	AALB 28.29TRLOPENH	EUR	0,7500	0,7500	0,6800			0,6800					
Certificate	DE000CJ3RW93	AALB 28.82TL OPENZ	EUR	1,4200	1,4200	1,2250			1,2250					
Certificate	NL0013283609	AALB 28.89BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013451396	AALB 29.16TL OPENH	EUR	0,9900	0,9900	0,9300			0,9300					
Certificate	NL0013468127	AALB 29.28TRLOPENH	EUR	0,6500	0,6500	0,5900			0,5900					
Certificate	NL0013468119	AALB 30.29TRLOPENH	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	NL0013612955	AALB 30.69TL OPENH	EUR	0,8500	0,8500	0,7900			0,7900					
Certificate	DE000CU1DVN2	AALB 30.81TL OPENZ	EUR	1,0200	1,0200	0,8350			0,8350					
Certificate	NL0013573132	AALB 31.91BL OPENB	EUR	0,7700	0,7700	0,6850	154,0000	1	0,6850	200				
Certificate	NL0013468077	AALB 32.31TRLOPENH	EUR	0,3600	0,3600	0,3000			0,3000					
Certificate	NL0013612930	AALB 32.45TL OPENH	EUR	0,7000	0,7000	0,6300			0,6300					
Certificate	NL0013468069	AALB 32.71TRLOPENH	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	33,2100	33,2100	33,1800			33,1800					
Certificate	NL0013762875	AALB 33.41BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013735012	AALB 33.56TL OPENH	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	NL0013736978	AALB 33.61TRLOPENH	EUR	0,2400	0,2400	0,1800			0,1800					
Certificate	DE000CU1C8L5	AALB 33.78TS OPENZ	EUR											
Certificate	NL0013735004	AALB 34.44TL OPENH	EUR	0,5200	0,5200	0,4600			0,4600					
Certificate	DE000CU1F1G7	AALB 34.81TL OPENZ	EUR	0,2400	0,2400	0,0715			0,0715					
Certificate	NL0013767247	AALB 34.91BL OPENB	EUR	0,1800	0,2000	0,1800	733,4000	2	0,2000	3967				
Certificate	NL0013791411	AALB 35.62TRLOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013791916	AALB 35.78TL OPENH	EUR											
Certificate	NL0013739337	AALB 36.06TL OPENH	EUR											
Certificate	NL0013741572	AALB 36.11TRLOPENH	EUR											
Certificate	NL0013786965	AALB 37.47TRSOPEH	EUR	0,2000	0,2900	0,2000			0,2900					
Certificate	NL0013967516	AALB 38.08BS OPENB	EUR	0,5600	0,7350	0,5600	416,5000	2	0,7350	700				
Certificate	NL0013424674	AALB 38.88TS OPENH	EUR	0,8900	0,9800	0,8900			0,9800					
Certificate	NL0013467889	AALB 39.53TRSOPEH	EUR	0,4000	0,5000	0,4000			0,5000					
Certificate	LU1790692294	AALB 39.72PIOPENS	EUR											
Certificate	NL0013377062	AALB 40.07BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013467871	AALB 40.51TRSOPEH	EUR	0,5000	0,5900	0,5000			0,5900					
Certificate	NL0013426141	AALB 40.87TS OPENH	EUR	1,1100	1,2100	1,1100			1,2100					
Certificate	LU1790427030	AALB 42.05PIOPENS	EUR	4,5200	5,2900	4,5200			5,2900					
Certificate	NL0013584816	AALB 42.06BS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013467855	AALB 42.49TRSOPENH	EUR	0,6900	0,7800	0,6900			0,7800					
Certificate	NL0013638695	AALB 42.77TS OPENH	EUR	1,3300	1,4300	1,3300			1,4300					
Certificate	DE000CE6ETB8	AALB 43.29TS OPENZ	EUR											
Certificate	NL0013770993	AALB 44.06BS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013467848	AALB 44.47TRSOPENH	EUR	0,8900	0,9800	0,8900			0,9800					
Certificate	NL0013790215	AALB 45.15TS OPENH	EUR	1,6000	1,7000	1,6000			1,7000					
Certificate	NL0013788318	AALB 45.19TS OPENH	EUR	1,6100	1,7100	1,6100			1,7100					
Certificate	NL0013612880	AALB 45.24TS OPENH	EUR	1,6100	1,7100	1,6100			1,7100					
Certificate	NL0013777303	AALB 47.23TRSOPENH	EUR	1,1700	1,2500	1,1700			1,2500					
Certificate	NL0013467830	AALB 49.41TRSOPENH	EUR	1,3800	1,4700	1,3800			1,4700					
Certificate	NL0013612864	AALB 52.21TS OPENH	EUR	2,4100	2,5100	2,4100			2,5100					
Certificate	NL0013709967	AALB 69.65TS OPENH	EUR	4,4000	4,5000	4,4000			4,5000					
Certificate	NL0013708183	AALB 8.793TRLOPENH	EUR	2,7000	2,7000	2,6300			2,6300					
Certificate	DE000CU1B9U5	ABB 16.4TL OPENZ	EUR	3,1200	3,1200	2,5800			2,5800					
Certificate	DE000CM4ARJ8	ABB 12.53TL OPENZ	EUR	0,6550	0,6550	0,6000			0,6000					
Certificate	DE000CJ3PNA1	ABB 12.86TL OPENZ	EUR	1,1550	1,1550	1,0500			1,0500					
Certificate	DE000CK6V1W0	ABB 14.42TL OPENZ	EUR	4,8800	4,8800	4,3300			4,3300					
Certificate	DE000CU1DNR0	ABB 15.84TL OPENZ	EUR	0,6150	0,6150	0,5100			0,5100					
Certificate	DE000CN6L329	ABB 17.62TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBY 41.71TL OPENZ	EUR	2,8900	2,8900	2,7900			2,7900					
Certificate	DE000CN6KY55	ABLIZ31.66TL OPENZ	EUR	4,1000	4,1000	3,8300			3,8300					
Certificate	DE000CN6KZ21	ABLIZ36.19TL OPENZ	EUR	3,3100	3,3100	3,0400			3,0400					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	3,2340	3,2340	3,1020			3,1020					
Certificate	NL0012796023	ABN SHROPEZ	EUR	89,0200	92,6000	89,0200			92,6000					
Certificate	XS1961845119	ABN STN0322B	EUR	77,6500	77,7500	76,3500	48922,5000	2	76,3500	63000				
Certificate	DE000KA474K3	ABN 12TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA475M6	ABN 12TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA475N4	ABN 13TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU6GP55	ABN 14SWT1219Z	EUR	6,1300	6,1300	5,7900			5,7900					
Certificate	DE000KA474L1	ABN 14TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000KA1T583	ABN 14TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000KA475P9	ABN 14TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1FER4	ABN 15SWT1119Z	EUR	4,2300	4,2300	3,6900			3,6900					
Certificate	DE000KA475Q7	ABN 15TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000KA1TGW4	ABN 15TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU6GPT3	ABN 16SWT1219Z	EUR											
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA1TV54	ABN 16TL OPENC	EUR											
Certificate	DE000KA1TYG0	ABN 16TL OPENC	EUR											
Certificate	DE000KA1TV62	ABN 17TL OPENC	EUR											
Certificate	DE000KA475R5	ABN 17TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013759459	ABN 18BOC0620B	EUR	15,7400	15,7400	15,6100			15,6100					
Certificate	DE000KA474M9	ABN 18TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA472P6	ABN 18TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA475S3	ABN 18TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA475T1	ABN 19TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013405889	ABN 20BON0320Z	EUR	16,3500	16,3500	16,1400			16,1400					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP69LT1	ABN 20TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000KA474N7	ABN 20TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	17,0100	17,0100	16,7800			16,7800					
Certificate	DE000KA1S932	ABN 21TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013405897	ABN 22BON0620Z	EUR	15,9300	15,9300	15,6900			15,6900					
Certificate	NL0013009780	ABN 22TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000KA1S940	ABN 22TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	18,4100	18,4100	17,9600			17,9600					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012796064	ABN 25BON1219Z	EUR											
Certificate	DE000CO58DM3	ABN 26TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CO58238	ABN 26TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CU1FEQ6	ABN 13.5SWT1119Z	EUR	7,9600	7,9600	7,7600			7,7600					
Certificate	NL0013634694	ABN 13.5TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013788367	ABN 17.4TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013406127	ABN 17.6BOC0320Z	EUR	16,4000	16,4000	16,2800			16,2800					
Certificate	NL0013406135	ABN 18.4BOC0620Z	EUR	16,1900	16,1900	16,0200			16,0200					
Certificate	NL0013148760	ABN 24.4BOC1219B	EUR	15,7600	15,7600	15,6700			15,6700					
Certificate	NL0013781826	ABN 4.62TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013634702	ABN 9.42TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1E211	ABN 10.23TL OPENZ	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013790223	ABN 10.42TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	NL0011521158	ABN 10.53BL OPENB	EUR	5,4300	5,4300	5,3000	108,6000	1	5,3000	20				
Certificate	NL0013707458	ABN 11.51TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000					
Certificate	DE000CU1FDD6	ABN 12.25TL 1219Z	EUR	0,7300	0,7300	0,7000			0,7000					
Certificate	DE000CV89YF9	ABN 12.26TL OPENZ	EUR	0,7100	0,7100	0,6800	680,0000	1	0,6900	1000				
Certificate	NL0011914825	ABN 12.28TL OPENB	EUR	4,3700	4,3700	4,2100	4370,0000	1	4,2100	1000				
Certificate	NL0013390461	ABN 12.33TL OPENH	EUR	0,4300	0,4300	0,4300	430,0000	1	0,4300	1000				
Certificate	NL0013788375	ABN 12.86TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1E789	ABN 13.26TL OPENZ	EUR	0,5100	0,5100	0,4900	6300,0000	5	0,4900	12600				
Certificate	NL0011918024	ABN 13.33TL OPENB	EUR	3,4000	3,4100	3,2100	16569,0000	9	3,2450	4985				
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR											
Certificate	DE000CU1FDE4	ABN 13.75TL 1219Z	EUR	0,4300	0,4300	0,4100	96,7500	1	0,4100	225				
Certificate	NL0011919626	ABN 13.86TL OPENB	EUR	2,8600	2,8600	2,7400	12976,0000	3	2,7400	4600				
Certificate	NL0013751282	ABN 14.06BL OPENB	EUR	1,9800	1,9800	1,7700	13244,6400	8	1,7700	6988				
Certificate	NL0013181662	ABN 14.09TL OPENH	EUR	2,7000	2,7200	2,5900	816,0000	2	2,5900	300				
Certificate	DE000CU1EY53	ABN 14.26TL OPENZ	EUR	0,3200	0,3200	0,2900	1483,0600	4	0,2900	4824				
Certificate	NL0012020275	ABN 14.36TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013751290	ABN 14.56BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013628126	ABN 14.56TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	DE000CU1FDF1	ABN 14.75TL 1219Z	EUR	0,2300	0,2400	0,2100	11810,0000	10	0,2100	52300				
Certificate	NL0013750979	ABN 14.96TL OPENB	EUR	1,9400	1,9400	1,7300	5820,0000	1	1,7300	3000				
Certificate	NL0013785603	ABN 15.03TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013747546	ABN 15.07BL OPENB	EUR	0,7500	0,9600	0,7200	35124,0000	11	0,7700	39000				
Certificate	DE000CU1FH20	ABN 15.26TL OPENZ	EUR	0,1200	0,1300	0,0770	7818,3400	19	0,0915	72574				
Certificate	NL0013753254	ABN 15.46TL OPENB	EUR	1,2500	1,3900	1,2500	7014,0000	3	1,2550	5200				
Certificate	NL0013730625	ABN 15.55TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013752769	ABN 15.57BL OPENB	EUR	0,3500	0,4000	0,1900	2920,6200	16	0,1900	9523				
Certificate	DE000CU1FQJ3	ABN 15.75TL 1219Z	EUR											
Certificate	NL0013766173	ABN 15.95TL OPENB	EUR											
Certificate	NL0013735020	ABN 15.95TL OPENH	EUR											
Certificate	NL0013971807	ABN 15.96TL OPENB	EUR											
Certificate	NL0013765423	ABN 16.06BL OPENB	EUR											
Certificate	DE000CU1FZG2	ABN 16.25TL OPENZ	EUR											
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR											
Certificate	NL0013766991	ABN 16.45TL OPENB	EUR											
Certificate	NL0013766751	ABN 16.56BL OPENB	EUR											
Certificate	NL0013971005	ABN 16.61TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013739378	ABN 16.76TL OPENH	EUR											
Certificate	NL0013767643	ABN 16.95TL OPENB	EUR											
Certificate	NL0013970460	ABN 16.98BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013767254	ABN 17.06BL OPENB	EUR											
Certificate	NL0013971013	ABN 17.11TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013739360	ABN 17.21TL OPENH	EUR											
Certificate	DE000CU6GHJ1	ABN 17.25TL OPENZ	EUR											
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR											
Certificate	NL0013768518	ABN 17.45TL OPENB	EUR											
Certificate	NL0013769987	ABN 17.55BL OPENB	EUR											
Certificate	NL0013971021	ABN 17.61TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013785595	ABN 17.75TL OPENH	EUR											
Certificate	NL0013970478	ABN 17.98BS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013969793	ABN 18.11TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013788359	ABN 18.23TS OPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	DE000CU6GS62	ABN 18.38TS OPENZ	EUR	0,5300	0,5600	0,5300	31,6100	2	0,5600	58				
Certificate	NL0013968548	ABN 18.61TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013578503	ABN 18.98BS OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013578180	ABN 19.11TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013442312	ABN 19.25TS OPENH	EUR	0,5100	0,5300	0,5100			0,5300					
Certificate	NL0013357932	ABN 19.59TS OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013440589	ABN 19.74TS OPENH	EUR	0,5600	0,5800	0,5600			0,5800					
Certificate	NL0013356876	ABN 19.97BS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013357262	ABN 20.08TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013437460	ABN 20.23TS OPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	DE000CJ3SG27	ABN 20.38TS OPENZ	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0013289556	ABN 20.56TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013394877	ABN 20.66TS OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0013288053	ABN 20.95BS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013288582	ABN 21.04TS OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013396468	ABN 21.16TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013154263	ABN 21.51TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013573421	ABN 21.75BOC320B	EUR	16,6400	16,6400	16,4400			16,4400					

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	NL0013008824	ABN 21.93BS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0013426166	ABN 22.17TS OPENH	EUR	0,8200	0,8500	0,8200			0,8500					
Certificate	NL0012789945	ABN 22.45TS OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CV89BM3	ABN 22.87TS OPENZ	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	NL0012684369	ABN 22.89BS OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012683775	ABN 23.83BS OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013385990	ABN 23.85TS OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0012683098	ABN 23.86TS OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR											
Certificate	DE000CU1CQ89	ABN 25.42TS OPENZ	EUR											
Certificate	NL0013744733	ABN 25.79TS OPENH	EUR	1,2100	1,2400	1,2100			1,2400					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR											
Certificate	NL0013388697	ABN 28.29TS OPENH	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	NL0011904891	ABN 8.339BL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NUP6	ACCEN102.7TL OPENZ	EUR	4,0050	4,0050	3,7250			3,7250					
Certificate	DE000CN6KM26	ACCEN115.7TL OPENZ	EUR	3,4150	3,4150	3,1350			3,1350					
Certificate	DE000CE6DGE1	ACCEN130.3TL OPENZ	EUR	2,7450	2,7450	2,4650			2,4650					
Certificate	DE000CJ3RV52	ACCEN145.5TL OPENZ	EUR	2,0550	2,0550	1,7750			1,7750					
Certificate	DE000CU1CD43	ACCEN165.6TL OPENZ	EUR	1,1450	1,1450	0,8650			0,8650					
Certificate	DE000CU1EJ94	ACCEN185.6TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CU1E4J6	ACCG 12.6TL OPENZ	EUR											
Certificate	NL0013365919	ACCG 19.3TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013009608	ACCG 12.23TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV50608	ACCG 14.09TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.13TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.28TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013152549	ACCG 16.29TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3QAW0	ACCG 16.67TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 18.18TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.31TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1BWV7	ACCG 19.69TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.31TL OPENB	EUR	0,6400	0,6400	0,6200	1600,0000	1	0,6200	2500				
Certificate	DE000CU1FMU1	ACCG 21.21TL OPENZ	EUR											
Certificate	NL0013758840	ACCG 21.31TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013969116	ACCG 22.05TS OPENB	EUR											
Certificate	NL0013584279	ACCG 24.05TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013371321	ACCG 26.03TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013372212	ACCG 28.01TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0010126686	ACCOR 18.3TL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013566359	ACCOR 30.4TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013569809	ACCOR 32.4TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013574254	ACCOR 34.5TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013576937	ACCOR 36.5TL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013968555	ACCOR 39.7TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013001902	ACCOR 43.7TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1DE75	ACCOR22.52TL OPENZ	EUR	1,5550	1,5550	1,4800			1,4800					
Certificate	DE000CJ3QE13	ACCOR26.03TL OPENZ	EUR	1,2050	1,2050	1,1300			1,1300					
Certificate	DE000CV89CP4	ACCOR30.04TL OPENZ	EUR	0,8050	0,8050	0,7300			0,7300					
Certificate	DE000CU1D2R4	ACCOR34.03TL OPENZ	EUR	0,4050	0,4050	0,3300			0,3300					
Certificate	NL0012998124	ACKBV 152BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013014749	ACKBV 106.BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1E4T5	ACKBV 121.TL OPENZ	EUR	0,9200	0,9200	0,7550			0,7550					
Certificate	DE000CU1FSZ7	ACKBV 128.TL OPENZ	EUR	0,5700	0,5700	0,4150			0,4150					
Certificate	DE000CU6GS70	ACKBV 135.TL OPENZ	EUR	0,2300	0,2300	0,0735			0,0735					
Certificate	DE000CU1E4U3	ACKBV 140.TS OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV104.4TL OPENZ	EUR	0,8700	0,8700	0,7900			0,7900					
Certificate	DE000CD62D13	ACKBV109.3TL OPENZ	EUR	1,5000	1,5000	1,3350			1,3350					
Certificate	DE000CD62UK2	ACKBV115.2TL OPENZ	EUR	1,2100	1,2100	1,0450			1,0450					
Certificate	NL0013007545	ACKBV116.28L OPENB	EUR	1,2300	1,2300	1,1100	1230,0000	1	1,1100	1000				
Certificate	NL0013762883	ACKBV126.28L OPENB	EUR	0,6800	0,6800	0,6100	680,0000	1	0,6100	1000				
Certificate	DE000CU1DEG2	ACKBV132.7TL OPENZ	EUR											
Certificate	DE000CU1DVP7	ACKBV132.8TL OPENZ	EUR											
Certificate	DE000CU1EFV6	ACKBV133.1TL OPENZ	EUR											
Certificate	DE000CU6GQ31	ACKBV134.9TL OPENZ	EUR											
Certificate	NL0013970247	ACKBV136.28L OPENB	EUR											
Certificate	DE000CJ3N2S1	ACKBV149.9TS OPENZ	EUR	0,5600	0,7250	0,5600	700,0000	1	0,7250	1000				
Certificate	DE000CU1CRK8	ACKBV164.9TS OPENZ	EUR	1,3100	1,5000	1,3100	900,0000	4	1,5000	600				
Certificate	NL0012998132	ACKBV171.3BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3RAW8	ACKBV84.39TL OPENZ	EUR	2,7500	2,7500	2,5850			2,5850					
Certificate	DE000CR4HNZ3	ACKBV94.45TL OPENZ	EUR	1,1200	1,1200	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	NL0013753502	ACKBV95.92BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CR4J3W9	ACKBV99.41TL OPENZ	EUR	1,0000	1,0000	0,9200			0,9200					
Certificate	DE000CJ3PN88	ACS 21.2TL OPENZ	EUR	3,1400	3,1400	2,8750			2,8750					
Certificate	DE000CJ3PMW7	ACS 29.1TL OPENZ	EUR	1,6000	1,6000	1,3450			1,3450					
Certificate	DE000CU1D9G2	ACS 25.14TL OPENZ	EUR	2,3700	2,3700	2,1150			2,1150					
Certificate	DE000CU1F182	ACS 33.64TL OPENZ	EUR	0,7200	0,7200	0,4650			0,4650					
Certificate	DE000CJ3QXW2	ADECC29.25TL OPENZ	EUR	2,4350	2,4350	2,2500			2,2500					
Certificate	DE000CJ3NRV3	ADECC34.38TL OPENZ	EUR	1,9650	1,9650	1,7800			1,7800					
Certificate	DE000CU1CAX7	ADECC39.84TL OPENZ	EUR	1,4650	1,4650	1,2800			1,2800					
Certificate	DE000CJ3RVG7	ADECC45.82TL OPENZ	EUR	0,9150	0,9150	0,7400			0,7400					
Certificate	DE000CU1FZ02	ADECC51.81TL OPENZ	EUR	0,3750	0,3750	0,2000			0,2000					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR											
Certificate	NL0011798913	ADIDA 97TL OPENB	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR											
Certificate	DE000CV16DJ2	ADIDA 160TL OPENC	EUR											
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR											
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR											
Certificate	NL0013357239	ADIDA 231TL OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CP69RR2	ADIDA 240TL OPENC	EUR											
Certificate	DE000CP69S31	ADIDA 240TL OPENC	EUR											
Certificate	DE000KA47358	ADIDA 260TL OPENC	EUR											
Certificate	DE000KA1TXY5	ADIDA 260TL OPENC	EUR											
Certificate	DE000KA472G5	ADIDA 280TS OPENC	EUR											
Certificate	DE000CP69RT8	ADIDA 300TS OPENC	EUR											
Certificate	DE000CP69S56	ADIDA 300TS OPENC	EUR											
Certificate	DE000CP69S64	ADIDA 320TS OPENC	EUR											
Certificate	DE000CP69RUG	ADIDA 320TS OPENC	EUR											
Certificate	DE000KA1SXJ8	ADIDA 340TS OPENC	EUR											
Certificate	NL0013791957	ADIDA 356TS OPENH	EUR	10,2100	11,3700	10,2100			11,3700					
Certificate	NL0013592496	ADIDA 200.TRLOPENH	EUR	8,1300	8,1300	6,9900			6,9900					
Certificate	DE000CU1C5Z1	ADIDA 232.TL OPENZ	EUR	5,0300	5,0300	3,8350			3,8350					
Certificate	NL0013737000	ADIDA 267.TRLOPENH	EUR	1,5700	1,5700	0,4900			0,4900					
Certificate	NL0013789548	ADIDA 269.TRLOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011797162	ADIDA 90.6TL OPENB	EUR	18,5350	18,5350	18,5350			18,5350					
Certificate	NL0011803648	ADIDA102.5TL OPENB	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	NL0011926621	ADIDA124.5TL OPENH	EUR	16,4900	16,4900	15,3500			15,3500					
Certificate	NL0011910179	ADIDA126.4TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0013592512	ADIDA142.8TRLOPENH	EUR	13,8400	13,8400	12,7000			12,7000					
Certificate	NL0012175012	ADIDA144.4TL OPENH	EUR	14,6300	14,6300	13,4900			13,4900					
Certificate	DE000CU1CCV7	ADIDA162.2TL OPENZ	EUR	12,0000	12,0000	10,7800			10,7800					
Certificate	NL0012116024	ADIDA163.4TL OPENB	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	NL0012594949	ADIDA169.9TL OPENH	EUR	12,2500	12,2500	11,1100			11,1100					
Certificate	NL0013592504	ADIDA171.4TRLOPENH	EUR	10,9800	10,9800	9,8400			9,8400					
Certificate	NL0013274061	ADIDA171.9TL OPENB	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0013436165	ADIDA178.1TL OPENH	EUR	11,4800	11,4800	10,3400			10,3400					
Certificate	NL0013283310	ADIDA189.8TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CJ3SSR8	ADIDA192.2TL OPENZ	EUR	9,0000	9,0000	7,7900			7,7900					
Certificate	NL0013246408	ADIDA198.9TL OPENH	EUR	9,5300	9,5300	8,4000			8,4000					
Certificate	NL0013366289	ADIDA199.3TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013744774	ADIDA208.2TL OPENH	EUR	8,6700	8,6700	7,5300			7,5300					
Certificate	NL0013372915	ADIDA209.3TL OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013397250	ADIDA218.7TL OPENH	EUR	7,6800	7,6800	6,5400			6,5400					
Certificate	NL0013356603	ADIDA219.9TL OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0013781883	ADIDA226.4TL OPENH	EUR	6,9600	6,9600	5,8200			5,8200					
Certificate	NL0013592488	ADIDA228.5TRLOPENH	EUR	5,2700	5,2700	4,1400			4,1400					
Certificate	NL0013436140	ADIDA233.5TL OPENH	EUR	6,3000	6,3000	5,1600			5,1600					
Certificate	NL0013358500	ADIDA242.6TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013440613	ADIDA243.5TL OPENH	EUR	5,3700	5,3700	4,2300			4,2300					
Certificate	NL0013712938	ADIDA249.2TRLOPENH	EUR	3,2300	3,2300	2,2100			2,2100					
Certificate	NL0013699259	ADIDA250.9TL OPENH	EUR	4,6700	4,6700	3,5400			3,5400					
Certificate	NL0013712920	ADIDA251.8TRLOPENH	EUR	2,9800	2,9800	1,9700			1,9700					
Certificate	NL0013712912	ADIDA254.5TRLOPENH	EUR	2,7300	2,7300	1,7400			1,7400					
Certificate	NL0013757941	ADIDA254.8TL OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013730088	ADIDA255.9TRLOPENH	EUR	2,5900	2,5900	1,6000			1,6000					
Certificate	NL0013727670	ADIDA257.3TRLOPENH	EUR	2,4700	2,4700	1,4700			1,4700					
Certificate	NL0013728595	ADIDA257.9TL OPENH	EUR	4,0200	4,0200	2,8800			2,8800					
Certificate	NL0013729098	ADIDA258.8TRLOPENH	EUR	2,3300	2,3300	1,3300			1,3300					
Certificate	NL0013732852	ADIDA260.9TRLOPENH	EUR	2,1300	2,1300	1,1200			1,1200					
Certificate	NL0013741622	ADIDA262.8TRLOPENH	EUR	1,9600	1,9600	0,9300			0,9300					
Certificate	NL0013737018	ADIDA264.2TRLOPENH	EUR	1,8300	1,8300	0,7700			0,7700					
Certificate	NL0013966534	ADIDA267.6TL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013781875	ADIDA267.6TL OPENH	EUR	3,1100	3,1100	1,9900			1,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013790983	ADIDA273.8TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013790231	ADIDA275.3TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013790975	ADIDA275.3TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013793011	ADIDA277.7TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013702897	ADIDA281.6TRSOPEH	EUR											
Certificate	NL0013638752	ADIDA284.7TS OPENH	EUR											
Certificate	NL0013790967	ADIDA289.2TRSOPEH	EUR	0,9100	2,0700	0,9100			2,0700					
Certificate	NL0013362601	ADIDA297.1TS OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013592405	ADIDA306.9TRSOPEH	EUR	2,6500	3,8000	2,6500			3,8000					
Certificate	NL0013613193	ADIDA310.6TS OPENH	EUR	5,3300	6,4900	5,3300			6,4900					
Certificate	NL0013613185	ADIDA324.7TS OPENH	EUR	6,8500	8,0100	6,8500			8,0100					
Certificate	NL0013572035	ADIDA326.7TS OPENB	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	NL0013592397	ADIDA334.8TRSOPEH	EUR	5,4200	6,5800	5,4200			6,5800					
Certificate	NL0013613177	ADIDA338.8TS OPENH	EUR	8,3700	9,5300	8,3700			9,5300					
Certificate	NL0013613151	ADIDA367.1TS OPENH	EUR	11,4100	12,5700	11,4100			12,5700					
Certificate	NL0013613136	ADIDA423.5TS OPENH	EUR	17,4800	18,6400	17,4800			18,6400					
Certificate	NL0013791940	ADIDA569.6TS OPENH	EUR	33,1800	34,3400	33,1800			34,3400					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CO5A1A9	ADOBE 180TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000KA1S3H1	ADOBE 330TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000KA1S3J7	ADOBE 340TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU6GKH9	ADOBE200.6TL OPENZ	EUR	1,3350	1,3350	1,2250			1,2250					
Certificate	DE000CU6GKJ5	ADOBE240.7TL OPENZ	EUR	0,6050	0,6050	0,5050			0,5050					
Certificate	DE000CU6GM84	ADSK 100.3TL OPENZ	EUR	2,1050	2,1050	1,9450			1,9450					
Certificate	DE000CU6GKL1	ADSK 125.4TL OPENZ	EUR	0,9650	0,9650	0,8050			0,8050					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	1,6000	1,6000	1,4400	540,0000	2	1,4600	360				
Certificate	DE000KA1TV70	ADYEN 450TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1SSG4	ADYEN 475TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000KA1S957	ADYEN 475TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1SSH2	ADYEN 500TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	0,2200	0,2800	0,2200	48,4000	1	0,2800	220				
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	0,0800	0,0800	0,0800	40,0000	1	0,0800	500				
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	0,4000	0,4000	0,4000	48,0000	1	0,4000	120				
Certificate	DE000KA1TV88	ADYEN 600TL OPENC	EUR											
Certificate	DE000KA1TYH8	ADYEN 600TL OPENC	EUR											
Certificate	DE000KA1TV96	ADYEN 650TS OPENC	EUR	0,8300	0,9600	0,8300	4013,8500	2	0,9600	4595				
Certificate	DE000KA1TYJ4	ADYEN 650TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1TM89	ADYEN 675TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TYK2	ADYEN 675TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF81614	ADYEN 678TS OPENV	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013759467	ADYEN 700BOCO620B	EUR	636,0000	636,0000	618,5000			618,5000					
Certificate	DE000KA1TGZ7	ADYEN 700TS OPENC	EUR	1,3600	1,4500	1,3600	136,0000	1	1,4500	100				
Certificate	DE000KA1TQ85	ADYEN 700TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1S5X3	ADYEN 725TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP69UL9	ADYEN 725TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP24JAO	ADYEN 750TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013573439	ADYEN 760BOCO320B	EUR	688,2500	688,2500	663,7500			663,7500					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	721,7500	721,7500	694,2500	694,5000	1	694,2500	1				
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000KA1TBR5	ADYEN 850TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000KA1T9P0	ADYEN 875TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					

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	NL0013603954	ADYEN 1035TRSOPNH	EUR	4,4800	4,6900	4,4800			4,6900					
Certificate	NL0012970941	ADYEN 207.BL OPENB	EUR	37,7000	37,7000	37,7000			37,7000					
Certificate	NL0013604101	ADYEN 353.TRLOPENH	EUR	2,3500	2,3500	2,1500				2,1500				
Certificate	DE000CJ3PPF5	ADYEN 424.TL OPENZ	EUR	3,4150	3,4150	2,8800				2,8800				
Certificate	NL0013282643	ADYEN 549.TL OPENB	EUR	1,2300	1,2300	1,1600	19,6800	1	1,1600		16			
Certificate	NL0013604010	ADYEN 600.TRLOPENH	EUR											
Certificate	DE000CJ1E4V1	ADYEN 715.TS OPENZ	EUR	2,4650	2,9900	2,4650			2,9900					
Certificate	NL0013567480	ADYEN 717.BS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013285307	ADYEN 790.TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013374341	ADYEN 894.BS OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013708233	ADYEN164.7TRLOPENH	EUR	4,2300	4,2300	4,0300			4,0300					
Certificate	NL0012970891	ADYEN175.6TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	NL0012970933	ADYEN186.3BL OPENB	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	NL0012970917	ADYEN219.5TL OPENB	EUR	36,4600	36,4600	36,4600			36,4600					
Certificate	NL0012971337	ADYEN258.7BL OPENB	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	NL0012971170	ADYEN275.6TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0012971329	ADYEN310.4BL OPENB	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	DE000CJ3QC80	ADYEN311.9TL OPENZ	EUR											
Certificate	NL0012971188	ADYEN326.6TL OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0012971436	ADYEN367.5TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000CJ3PK16	ADYEN367.8TL OPENZ	EUR	4,5350	4,5350	4,0100			4,0100					
Certificate	NL0013793029	ADYEN389.9TRLOPENH	EUR	1,9800	1,9800	1,7800	184,0000	1	1,7800		100			
Certificate	NL0012971592	ADYEN393.2BL OPENB	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CV89KV5	ADYEN394.4TL OPENZ	EUR	4,3050	4,3050	3,7800	7840,0000	2	3,7800		2000			
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012971600	ADYEN413.9BL OPENB	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013604085	ADYEN423.6TRLOPENH	EUR	1,6400	1,6400	1,4400			1,4400					
Certificate	DE000CJ3RFX5	ADYEN428.3TL OPENZ	EUR	3,6550	3,6550	3,1300			3,1300					
Certificate	NL0013275746	ADYEN444.4BL OPENB	EUR	14,9200	14,9200	13,9600	2984,0000	1	13,9600		200			
Certificate	NL0013604077	ADYEN458.9TRLOPENH	EUR	1,2900	1,2900	1,1000			1,1000					
Certificate	DE000CJ3RJ90	ADYEN463.1TL OPENZ	EUR	2,9850	2,9850	2,4600			2,4600					
Certificate	DE000CJ3RKH8	ADYEN468.6TL OPENZ	EUR	2,5150	2,5150	1,9900			1,9900					
Certificate	NL0013790991	ADYEN475.5TRLOPENH	EUR	1,1300	1,1300	0,9300			0,9300					
Certificate	NL0013283328	ADYEN480.1TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013283070	ADYEN488.9BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013604069	ADYEN494.2TRLOPENH	EUR	0,9500	0,9500	0,7500			0,7500					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3RMS1	ADYEN501.9TL OPENZ	EUR	2,2450	2,2450	1,7100			1,7100					
Certificate	NL0013283336	ADYEN505.4TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013277783	ADYEN505.5BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013714215	ADYEN512.9TRLOPENH	EUR	0,7700	0,7700	0,5800			0,5800					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CJ3RN52	ADYEN518.5TL OPENZ	EUR	1,5350	1,5350	1,0100			1,0100					
Certificate	NL0013279250	ADYEN518.7TL OPENB	EUR	10,1500	10,1500	8,6000	3349,5000	1	8,6000		330			
Certificate	NL0013283088	ADYEN519.5BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013604051	ADYEN529.5TRLOPENH	EUR	0,6100	0,6100	0,4300			0,4300					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3RVX2	ADYEN545.2TL OPENZ	EUR	1,4050	1,4050	0,8800			0,8800					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013604044	ADYEN547.2TRLOPENH	EUR	0,4500	0,4500	0,2800			0,2800					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013604036	ADYEN564.8TRLOPENH	EUR	0,3200	0,3200	0,0900			0,0900					
Certificate	NL0013283096	ADYEN566.6BL OPENB	EUR	0,7000	0,7000	0,2900	3507,0000	5	0,2900		7450			
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR											
Certificate	DE000CJ3RXA6	ADYEN573.3TL OPENZ	EUR	0,4650	0,4650	0,2300	539,0000	4	0,2300		1800			
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR											
Certificate	NL0013283963	ADYEN579.2TL OPENB	EUR	0,8500	0,9000	0,8500	2405,0000	2	0,9000		2800			
Certificate	NL0013604028	ADYEN582.5TRLOPENH	EUR											
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR											
Certificate	DE000CJ3RZL8	ADYEN593.5TL OPENZ	EUR											
Certificate	NL0013284672	ADYEN597.1BL OPENB	EUR											
Certificate	NL0013972540	ADYEN612.4TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ6GQB9	ADYEN612.9TL OPENZ	EUR											
Certificate	DE000VE137Y0	ADYEN616.4TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VE13289	ADYEN636.6TS OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013784572	ADYEN655.9TRSOPNH	EUR	0,7000	0,9100	0,7000			0,9100					
Certificate	NL0013767452	ADYEN657.2BS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF9JPN0	ADYEN657.2TS OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013759178	ADYEN672.4TS OPENB	EUR	2,8500	3,2300	2,8500	1215,0000	2	3,2300		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	NL0013713670	ADYEN695.7TRSOPENH	EUR	1,0900	1,3000	1,0900			1,3000					
Certificate	DE000VF8ESY4	ADYEN698.8TS OPENV	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000VF6XB86	ADYEN720.8TS OPENV	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013602857	ADYEN730.7TRSOPENH	EUR	1,4400	1,6500	1,4400			1,6500					
Certificate	NL0013375314	ADYEN731.9TS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0013602840	ADYEN750.4TRSOPENH	EUR	1,6400	1,8500	1,6400			1,8500					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000VF2CA56	ADYEN767.7TS OPENV	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0013602832	ADYEN770.2TRSOPENH	EUR	1,8400	2,0500	1,8400			2,0500					
Certificate	NL0013000417	ADYEN776.3BS OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000VF2CA64	ADYEN777.7TS OPENV	EUR	20,8700	20,8700	20,8700			20,8700					
Certificate	DE000VF2CA72	ADYEN787.7TS OPENV	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CU1EPR3	ADYEN794.9TS OPENZ	EUR	4,0650	4,5900	4,0650			4,5900					
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	NL0013603996	ADYEN827.9TRSOPENH	EUR	2,4100	2,6200	2,4100			2,6200					
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	NL0013286263	ADYEN834.9BS OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013287436	ADYEN849.4TS OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CU1EPS1	ADYEN874.8TS OPENZ	EUR	5,6500	6,1900	5,6500			6,1900					
Certificate	NL0013603970	ADYEN896.9TRSOPENH	EUR	3,1000	3,3100	3,1000			3,3100					
Certificate	NL0013373863	ADYEN909.8TS OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	56,7500	56,7500	56,7500			56,7500					
Certificate	XS1777869857	AEGON STN0221B	EUR	70,9200	70,9200	70,9200			70,9200					
Certificate	XS1995728497	AEGON STN0524B	EUR	78,8500	78,8500	78,8500			78,8500					
Certificate	XS1649312698	AEGON STN0720B	EUR	78,7500	78,7500	78,7500			78,7500					
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1914215402	AEGON STN1121B	EUR	62,4500	62,5500	62,4500	9367,5000	1	62,5500	15000				
Certificate	XS1536800789	AEGON STN1219B	EUR	80,5500	80,5500	78,8500	8055,0000	1	78,8500	10000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	0,9800	0,9800	0,9000			0,9000					
Certificate	DE000VF81YU8	AEGON 3TL 1219V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TM97	AEGON 3TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE138E0	AEGON 4TS 0320V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF81RE6	AEGON 4TS 1219V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1TQA9	AEGON 4TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0009940428	AEGON 0.8TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0010012050	AEGON 1.2TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010174157	AEGON 1.5TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0010175469	AEGON 1.8TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000KA1TQ93	AEGON 2.5TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012021117	AEGON 2.7TL OPENB	EUR	1,1800	1,1800	1,1400	4425,0000	1	1,1400	3750				
Certificate	DE000VF9JAA9	AEGON 2.9TL 1219V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF81YT0	AEGON 3.1TL 1219V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF81V47	AEGON 3.2TL 1219V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF81UX0	AEGON 3.3TL 1219V	EUR	0,4500	0,4500	0,3900	280,5000	3	0,3900	634				
Certificate	DE000VF9JF50	AEGON 3.4TL 1219V	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF9JHF3	AEGON 3.4TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE138K7	AEGON 3.5TL 0320V	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF9JNQ8	AEGON 3.5TL 1219V	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TYL0	AEGON 3.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1TVA9	AEGON 3.5TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VE138H3	AEGON 3.6TL 0320V	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VF9JPT7	AEGON 3.6TL 1219V	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VE138L5	AEGON 3.7TL 0320V	EUR											
Certificate	DE000VE136B0	AEGON 3.7TL 1219V	EUR											
Certificate	DE000VE133M4	AEGON 3.8TS 1219V	EUR											
Certificate	DE000VE1SQF3	AEGON 3.9TS 1219V	EUR	0,2100	0,3000	0,2100	414,0000	2	0,3000	1800				
Certificate	DE000VE138F7	AEGON 4.1TS 0320V	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF8XG98	AEGON 4.1TS 1219V	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	DE000VF8EY8	AEGON 4.1TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000VE138G5	AEGON 4.2TS 0320V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF8XHE9	AEGON 4.2TS 1219V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF8EYB0	AEGON 4.2TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF8XHF6	AEGON 4.3TS 1219V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF8ERU4	AEGON 4.3TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF8ET70	AEGON 4.4TS 1219V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF8ERT6	AEGON 4.4TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TDR1	AEGON 4.5TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF8ERV2	AEGON 4.5TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013405491	AEGON 4.6BOC0320Z	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013405905	AEGON 4.6BON0620Z	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013405509	AEGON 4.8BOC0620Z	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,5700	4,5700	4,4700			4,4700					
Certificate	LU1876933067	AEGON 5.5THIOPENS	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	LU1876933224	AEGON 6.5THIOPENS	EUR	2,3600	2,4300	2,3600			2,4300					
Certificate	DE000CM3ZVU6	AEGON 0.52TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013781917	AEGON 0.98TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011905146	AEGON 1.68TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011905153	AEGON 2.18TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011892799	AEGON 2.23TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011896444	AEGON 2.35TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011906128	AEGON 2.42TL OPENB	EUR	1,4000	1,4000	1,4000	420,0000	1	1,4000	300				
Certificate	DE000CD61P10	AEGON 2.42TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CD622H0	AEGON 2.68TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0011979919	AEGON 2.72TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1FG22	AEGON 2.74TL 1219Z	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0011980164	AEGON 2.93TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CU1FPA6	AEGON 2.94TL 1219Z	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CD637G0	AEGON 2.94TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012029078	AEGON 2.96TL OPENB	EUR	0,9900	0,9900	0,9000	1188,0000	1	0,9000	1200				
Certificate	DE000VF810W5	AEGON 3.01TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013744782	AEGON 3.05TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF810U9	AEGON 3.11TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013464191	AEGON 3.12TRLOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1FDG9	AEGON 3.14TL 1219Z	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013705825	AEGON 3.15TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF81VD0	AEGON 3.21TL OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012030209	AEGON 3.23TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0011993431	AEGON 3.25TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CD638H6	AEGON 3.25TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF81S80	AEGON 3.31TL OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1FYH3	AEGON 3.34TL 1219Z	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013790314	AEGON 3.36TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF9JDP1	AEGON 3.38TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF8XGL6	AEGON 3.41TL OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013739428	AEGON 3.47TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF9JNA2	AEGON 3.48TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1F190	AEGON 3.51TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013739410	AEGON 3.57TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF9JQK4	AEGON 3.58TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU6GL85	AEGON 3.59TL 1219Z	EUR	0,0885	0,0885	0,0885			0,0885					
Certificate	NL0013739402	AEGON 3.66TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VE1SEB8	AEGON 3.68TL OPENV	EUR											
Certificate	DE000VE13529	AEGON 3.68TL OPENV	EUR											
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013969801	AEGON 3.76TS OPENB	EUR											
Certificate	NL0013791965	AEGON 3.77TL OPENH	EUR											
Certificate	DE000VE14AG1	AEGON 3.79TL OPENV	EUR											
Certificate	DE000VE13172	AEGON 3.85TS OPENV	EUR											
Certificate	NL0013406143	AEGON 3.96BOC0620Z	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013790306	AEGON 4.01TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1FG05	AEGON 4.18TS 1219Z	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013790298	AEGON 4.21TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1TH29	AEGON 4.25TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1E4K4	AEGON 4.29TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013781891	AEGON 4.46TS OPENH	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	DE000VFR8MX9	AEGON 4.61TS OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1FDJ3	AEGON 4.68TS 1219Z	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013156540	AEGON 4.73TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013573447	AEGON 4.75BOC0320B	EUR	4,0600	4,0600	3,9400			3,9400					
Certificate	NL0013790280	AEGON 4.78TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	4,3400	4,3400	4,1800			4,1800					
Certificate	DE000CJ3QH77	AEGON 4.91TS OPENZ	EUR											
Certificate	NL0013790272	AEGON 4.97TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013790264	AEGON 5.36TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1EG86	AEGON 5.49TS OPENZ	EUR											
Certificate	NL0013790256	AEGON 5.74TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,6300	1,7000	1,6300			1,7000					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012782577	AEGON 6.17TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,8500	1,9300	1,8500			1,9300					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	2,1800	2,2600	2,1800			2,2600					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,7400	2,8200	2,7400			2,8200					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	3,0900	3,1600	3,0900			3,1600					
Certificate	NL0013790249	AEGON 7.66TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013708258	AEGON.8411TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013754468	AEGON1.888BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1FHC9	AEGON1.965TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013464209	AEGON2.038TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011645726	AEGON2.116BL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3RDU6	AEGON2.266TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0011907225	AEGON2.389BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013604168	AEGON2.404TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CN6JR16	AEGON2.575TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013604150	AEGON2.634TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011916796	AEGON2.661BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1FHD7	AEGON2.746TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013604143	AEGON2.864TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CD624T1	AEGON2.897TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013754476	AEGON2.973BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013702988	AEGON2.973TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VFR810Q7	AEGON3.025TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CD63674	AEGON3.055TL OPENZ	EUR	0,6500	0,6900	0,6000	7620,0000	4	0,6000	11800				
Certificate	DE000VFR810R5	AEGON3.125TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012028807	AEGON3.202BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CD63898	AEGON3.203TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VFR810P9	AEGON3.225TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013706765	AEGON3.228TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VFR81VC2	AEGON3.325TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1FK17	AEGON3.356TL OPENZ	EUR	0,4100	0,4100	0,2950	877,2800	3	0,2950	2298				
Certificate	NL0013762347	AEGON3.373TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013720253	AEGON3.379TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VFR81192	AEGON3.425TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013765431	AEGON3.452BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VFR9JPC3	AEGON3.501TL OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CU1FXN3	AEGON3.507TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013767007	AEGON3.521TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013741671	AEGON3.567TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VFR9JQ16	AEGON3.601TL OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CU1F1H5	AEGON3.657TL OPENZ	EUR	0,0470	0,1200	0,0460	474,0800	6	0,0460	7619				
Certificate	NL0013741663	AEGON3.661TRLOPENH	EUR											
Certificate	NL0013970718	AEGON3.671TL OPENB	EUR											
Certificate	NL0013789555	AEGON3.689TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013970254	AEGON3.703BL OPENB	EUR											
Certificate	DE000VE13537	AEGON3.703TL OPENV	EUR											
Certificate	DE000VE134V3	AEGON3.819TS OPENV	EUR											
Certificate	NL0013968134	AEGON3.856BS OPENB	EUR											
Certificate	NL0013702970	AEGON3.987TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1E821	AEGON3.989TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013750326	AEGON4.008TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VFR8EX82	AEGON4.082TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013747660	AEGON4.105BS OPENB	EUR	0,4500	0,5400	0,4500	722,5000	2	0,5400	1550				
Certificate	DE000CU1DU41	AEGON4.132TL OPENZ	EUR											
Certificate	DE000VFR8EX66	AEGON4.182TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013702962	AEGON4.184TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013746654	AEGON4.256TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFR8X74	AEGON4.282TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1E0U1	AEGON4.286TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013747678	AEGON4.354BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VFR8RRO	AEGON4.382TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VFR8RQ2	AEGON4.482TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013464126	AEGON4.486TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013585334	AEGON4.503TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VFR8R58	AEGON4.582TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013159601	AEGON4.601BS OPENB	EUR	0,9900	1,0300	0,9900	1188,0000	1	1,0300	1200				
Certificate	DE000CJ3QTH1	AEGON4.634TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013464118	AEGON4.697TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013156029	AEGON4.843BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013464100	AEGON4.908TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013154743	AEGON4.974TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3QGD7	AEGON5.047TS OPENZ	EUR											
Certificate	NL0013153984	AEGON5.086BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013464092	AEGON5.118TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011087259	AEGON5.328BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1EG63	AEGON5.395TS OPENZ	EUR											
Certificate	NL0013604127	AEGON5.496TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CV4ZJ29	AEGON6.137TS OPENZ	EUR											
Certificate	NL0013464084	AEGON6.172TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013002488	AEGON6.423TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VE2BFQ7	AEX LEVOPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	16,7550	16,7550	16,7550			16,7550					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	20,5300	20,5300	19,1550	20,5300	1	19,1550	1				
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	100,9000	100,9000	100,9000			100,9000					
Certificate	NL0012247746	AEX STN0523V	EUR	105,5000	105,5000	103,8500			103,8500					
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR	130,4000	130,4000	130,4000			130,4000					
Certificate	NL0009940188	AEX 177TL OPENB	EUR	38,3760	38,3760	38,3760			38,3760					
Certificate	NL0010010450	AEX 191TL OPENB	EUR	37,0030	37,0030	37,0030			37,0030					
Certificate	NL0010010476	AEX 199TL OPENB	EUR	36,3070	36,3070	36,3070			36,3070					
Certificate	NL0010010724	AEX 208TL OPENB	EUR	35,3730	35,3730	35,3730			35,3730					
Certificate	NL0010124681	AEX 212TL OPENB	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	NL0010174116	AEX 218TL OPENB	EUR	34,3500	34,3500	34,3500			34,3500					
Certificate	NL0010174124	AEX 222TL OPENB	EUR	34,0090	34,0090	34,0090			34,0090					
Certificate	NL0010174546	AEX 232TL OPENB	EUR	33,0000	33,0000	33,0000			33,0000					
Certificate	NL0010174587	AEX 236TL OPENB	EUR	32,6580	32,6580	32,6580			32,6580					
Certificate	NL0010174595	AEX 239TL OPENB	EUR	32,3690	32,3690	32,3690			32,3690					
Certificate	NL0010175048	AEX 241TL OPENB	EUR	32,0960	32,0960	32,0960			32,0960					
Certificate	NL0010175337	AEX 245TL OPENB	EUR	31,7630	31,7630	31,7630			31,7630					
Certificate	NL0010175345	AEX 248TL OPENB	EUR	31,4210	31,4210	31,4210			31,4210					
Certificate	NL0010175410	AEX 252TL OPENB	EUR	31,0880	31,0880	31,0880			31,0880					
Certificate	NL0010251708	AEX 255TL OPENB	EUR	30,7510	30,7510	30,7510			30,7510					
Certificate	NL0010287892	AEX 269TL OPENB	EUR	29,4060	29,4060	29,4060			29,4060					
Certificate	NL0010440947	AEX 272TL OPENB	EUR	29,0710	29,0710	29,0710			29,0710					
Certificate	NL0010441242	AEX 276TL OPENB	EUR	28,7340	28,7340	28,7340			28,7340					
Certificate	NL0010441259	AEX 279TL OPENB	EUR	28,3990	28,3990	28,3990			28,3990					
Certificate	NL0010441580	AEX 282TL OPENB	EUR	28,0730	28,0730	28,0730			28,0730					
Certificate	NL0010442232	AEX 293TL OPENB	EUR	27,0730	27,0730	27,0730			27,0730					
Certificate	NL0010442240	AEX 296TL OPENB	EUR	26,7470	26,7470	26,7470			26,7470					
Certificate	NL0010442687	AEX 299TL OPENB	EUR	26,4180	26,4180	26,4180			26,4180					
Certificate	NL0010515516	AEX 307TL OPENB	EUR	25,6450	25,6450	25,6450			25,6450					
Certificate	NL0010515524	AEX 310TL OPENB	EUR	25,3310	25,3310	25,3310			25,3310					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 321TL OPENZ	EUR	9,6770	9,6770	9,6770			9,6770					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010891586	AEX 324TL OPENB	EUR	23,9880	23,9880	23,9880			23,9880					
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891677	AEX 326TL OPENB	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	NL0010893897	AEX 329TL OPENB	EUR	23,5510	23,5510	23,5510			23,5510					
Certificate	NL0010893905	AEX 331TL OPENB	EUR	23,3310	23,3310	23,3310			23,3310					
Certificate	NL0011648399	AEX 338TL OPENB	EUR	22,5970	22,5970	22,5970			22,5970					
Certificate	NL0011649140	AEX 342TL OPENB	EUR	22,1880	22,1880	22,1880			22,1880					
Certificate	NL0011649173	AEX 349TL OPENB	EUR	22,3490	22,3490	21,5680	44578,0000	8	21,5680	2000				
Certificate	NL0011649199	AEX 353TL OPENB	EUR	21,1510	21,1510	21,1510			21,1510					
Certificate	NL0011649884	AEX 355TL OPENB	EUR	20,9460	20,9460	20,9460			20,9460					
Certificate	NL0011649900	AEX 357TL OPENB	EUR	20,7370	20,7370	20,7370			20,7370					
Certificate	NL0011650973	AEX 360TL OPENB	EUR	20,4220	20,4220	20,4220			20,4220					
Certificate	DE000CU1CCC7	AEX 361TL OPENZ	EUR	8,0830	8,0830	8,0830			8,0830					
Certificate	NL0011654371	AEX 372TL OPENB	EUR	19,2830	19,2830	19,2830			19,2830					
Certificate	NL0011817838	AEX 373TL OPENB	EUR	19,1810	19,1810	19,1810			19,1810					
Certificate	NL0011898721	AEX 379TL OPENB	EUR	18,5630	18,5630	18,5630			18,5630					
Certificate	NL0011901012	AEX 381TL OPENB	EUR	18,3610	18,3610	18,3610			18,3610					
Certificate	NL0011901020	AEX 383TL OPENB	EUR	18,2590	18,2590	18,2590			18,2590					
Certificate	NL0011905054	AEX 387TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0011906920	AEX 390TL OPENB	EUR	17,5090	17,5090	17,5090			17,5090					
Certificate	NL0011906938	AEX 392TL OPENB	EUR	17,3050	17,3050	17,3050			17,3050					
Certificate	NL0011906953	AEX 396TL OPENB	EUR	18,0680	18,0680	16,8920	469,7700	1	16,8920	26				
Certificate	DE000CV50699	AEX 401TL OPENZ	EUR											
Certificate	NL0012016752	AEX 402TL OPENB	EUR	16,3240	16,3240	16,3240			16,3240					
Certificate	DE000CU1E5N5	AEX 407TL 1219Z	EUR	16,5260	16,5260	15,0050	16,5300	1	15,0050	1				
Certificate	NL0012029011	AEX 407TL OPENB	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	NL0012029946	AEX 410TL OPENB	EUR	15,5190	15,5190	15,5190			15,5190					
Certificate	DE000CV501N2	AEX 411TL OPENZ	EUR	6,1340	6,1340	6,1340			6,1340					
Certificate	NL0012031850	AEX 413TL OPENB	EUR	15,2180	15,2180	15,2180			15,2180					
Certificate	NL0012029953	AEX 413TL OPENB	EUR	15,3130	15,3130	15,3130			15,3130					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CV4YQC4	AEX 416TL OPENZ	EUR	5,9270	5,9270	5,9270			5,9270					
Certificate	NL0012036891	AEX 420TL OPENB	EUR	14,5430	14,5430	14,5430			14,5430					
Certificate	DE000CU1E144	AEX 423TL 1219Z	EUR	13,4070	13,4070	13,4070			13,4070					
Certificate	NL0012038137	AEX 423TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	LU1876970424	AEX 425CIOPENS	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012038921	AEX 427TL OPENB	EUR	13,9310	13,9310	13,9310			13,9310					
Certificate	DE000CV42803	AEX 429TL OPENZ	EUR	5,4210	5,4210	5,4210			5,4210					
Certificate	LU1876970770	AEX 430CIOPENS	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012040216	AEX 433TL OPENB	EUR	13,3260	13,3260	13,3260			13,3260					
Certificate	LU1876970937	AEX 435CIOPENS	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CU1EYH6	AEX 439TL 1219Z	EUR	11,8090	11,8090	11,8090			11,8090					
Certificate	NL0012099881	AEX 439TL OPENB	EUR	12,7210	12,7210	12,7210			12,7210					
Certificate	NL0012099899	AEX 440TL OPENB	EUR	12,6210	12,6210	12,6210			12,6210					
Certificate	NL0012100390	AEX 442TL OPENB	EUR	12,4150	12,4150	12,4150			12,4150					
Certificate	NL0012100408	AEX 443TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0012100705	AEX 444TL OPENB	EUR	12,2130	12,2130	12,2130			12,2130					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	DE000CV4Z7Y8	AEX 446TL OPENZ	EUR	4,7430	4,7430	4,7430			4,7430					
Certificate	DE000CU1FF97	AEX 447TL 1219Z	EUR	11,0110	11,0110	11,0110			11,0110					
Certificate	LU1876971158	AEX 450CIOPENS	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CV4Z7X0	AEX 451TL OPENZ	EUR											
Certificate	DE000C3PP45	AEX 451TL OPENZ	EUR	2,2790	2,2790	2,2790			2,2790					
Certificate	DE000CU1EWT5	AEX 455TL 1219Z	EUR	10,2130	10,2130	10,2130			10,2130					
Certificate	DE000CU1FEJ1	AEX 460SWT1119Z	EUR	8,8700	9,3800	8,8700			9,3800					
Certificate	NL0013224801	AEX 462TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000C3PIC5	AEX 462TL OPENZ	EUR	4,1230	4,1230	4,1230			4,1230					
Certificate	DE000CU1E250	AEX 463TL 1219Z	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	LU1896492078	AEX 464CIOPENS	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	LU1896492235	AEX 466CIOPENS	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000C3RFT3	AEX 467TL OPENZ	EUR	3,9020	3,9020	3,9020			3,9020					
Certificate	LU1896492409	AEX 468CIOPENS	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CU1E151	AEX 471TL 1219Z	EUR	8,6070	8,6070	8,6070			8,6070					
Certificate	DE000C3RKF2	AEX 473TL OPENZ	EUR	3,6670	3,6670	3,6670			3,6670					
Certificate	LU1896492664	AEX 474CIOPENS	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013227853	AEX 474TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	12,0300	12,0300	11,4000	12030,0000	3	11,4000	1000				
Certificate	LU1896492821	AEX 476CIOPENS	EUR	9,0100	9,0100	9,0100			9,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013279136	AEX 478TL OPENB	EUR	8,3790	8,3790	8,3790			8,3790					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CJ3RMJ0	AEX 478TL OPENZ	EUR	3,4710	3,4710	3,4710			3,4710					
Certificate	DE000CU1E169	AEX 479TL 1219Z	EUR	7,8220	7,8220	7,8220			7,8220					
Certificate	DE000CU1FEL7	AEX 480SWT1119Z	EUR	8,8000	9,1500	8,8000			9,1500					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013279920	AEX 481TL OPENB	EUR	8,0810	8,0810	8,0810			8,0810					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CJ3RPW6	AEX 483TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CU1EWU3	AEX 487TL 1219Z	EUR	7,0260	7,0260	7,0260			7,0260					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CJ3RWR2	AEX 488TL OPENZ	EUR	3,0940	3,0940	3,0940			3,0940					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013284417	AEX 490TL OPENB	EUR	7,1940	7,1940	7,1940			7,1940					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CU1FGA5	AEX 491TL 1219Z	EUR	6,6290	6,6290	6,6290			6,6290					
Certificate	NL0013284946	AEX 491TL OPENB	EUR	7,0960	7,0960	7,0960			7,0960					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013284953	AEX 492TL OPENB	EUR	6,9960	6,9960	6,9960			6,9960					
Certificate	DE000CJ3RW50	AEX 493TL OPENZ	EUR	2,8970	2,8970	2,8970			2,8970					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CU1EYJ2	AEX 495TL 1219Z	EUR	6,2330	6,2330	6,2330			6,2330					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CJ3ROV5	AEX 498TL OPENZ	EUR	2,7030	2,7030	2,7030			2,7030					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU1FA92	AEX 499TL 1219Z	EUR	5,8230	5,8230	5,8230			5,8230					
Certificate	DE000CU1FEN3	AEX 500SWT1119Z	EUR	8,6200	8,6400	8,6200			8,6400					
Certificate	DE000CUGGP60	AEX 500SWT1219Z	EUR	8,9400	8,9400	8,2600			8,2600					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF8XJ04	AEX 500TL 1219V	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000KA1TGV6	AEX 502TL 1219C	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CJ3R1V7	AEX 502TL OPENZ	EUR	2,5120	2,5120	2,5120			2,5120					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CU1E177	AEX 503TL 1219Z	EUR	5,4420	5,4420	5,4420			5,4420					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000KA1TGU8	AEX 504TL 1219C	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF8XJ20	AEX 504TL 1219V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1TGT0	AEX 506TL 1219C	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VF8XJ12	AEX 506TL 1219V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CU1E268	AEX 507TL 1219Z	EUR	5,0490	5,0490	5,0490			5,0490					
Certificate	DE000CJ3R543	AEX 507TL OPENZ	EUR	2,3130	2,3130	2,3130			2,3130					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000KA1TGS2	AEX 508TL 1219C	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF8XJ46	AEX 508TL 1219V	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CU1FGB3	AEX 509TL 1219Z	EUR	4,8520	4,8520	4,8520			4,8520					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000KA1S4R8	AEX 510TL 1219C	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF7GKC4	AEX 511TL 1219V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CU1EWV1	AEX 511TL 1219Z	EUR	4,6410	4,6410	4,6410			4,6410					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000KA1TGR4	AEX 512TL 1219C	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CJ3R840	AEX 512TL OPENZ	EUR	2,5200	2,5200	2,1200	9149,0000	5	2,1200	4000				
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CU1FGC1	AEX 513TL 1219Z	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA1TGO6	AEX 514TL 1219C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF7GKD2	AEX 514TL 1219V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	5,5600	5,5600	5,1000	556,0000	1	5,1000	100				
Certificate	DE000KA1S4Q0	AEX 515TL 1219C	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CU1E185	AEX 515TL 1219Z	EUR	4,2660	4,2660	4,2660			4,2660					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	6,3800	6,3800	4,9900	74958,5000	25	4,9900	14038				
Certificate	DE000KA1TGP8	AEX 516TL 1219C	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF7F9Y8	AEX 516TL 1219V	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1F8H1	AEX 517TL 1219Z	EUR	4,0560	4,0560	4,0560			4,0560					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CJ3SAB0	AEX 517TL OPENZ	EUR	1,9940	1,9940	1,9260	392,4000	2	1,9260	200				
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000KA1TGN3	AEX 518TL 1219C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VF7F9Z5	AEX 518TL 1219V	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CU1EYK0	AEX 519TL 1219Z	EUR	3,8790	3,8790	3,8790			3,8790					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	57,6300	57,6300	56,2000			56,2000					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	57,1600	57,1600	55,7700			55,7700					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	57,5100	57,5100	56,1100			56,1100					
Certificate	DE000CU1EFA0	AEX 520SWT1019Z	EUR	9,8900	9,8900	9,3700			9,3700					
Certificate	DE000CU1EEF9	AEX 520SWT1019Z	EUR	9,8900	9,8900	9,3700			9,3700					
Certificate	DE000CU6GPH8	AEX 520SWT1219Z	EUR	8,2800	8,2800	6,9700			6,9700					
Certificate	DE000CU6GPJ4	AEX 520SWT1219Z	EUR	8,5700	8,5700	7,1200			7,1200					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000KA47007	AEX 520TL 0320C	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000KA1S4P2	AEX 520TL 1219C	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF7F904	AEX 520TL 1219V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VE1SQH9	AEX 520TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF81Y10	AEX 521TL 1219V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1E5P0	AEX 521TL 1219Z	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000KA1TGM5	AEX 522TL 1219C	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF7F946	AEX 522TL 1219V	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013452527	AEX 522TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VE1SQG1	AEX 522TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3SF69	AEX 522TL OPENZ	EUR	1,9870	1,9870	1,7380	474,9300	2	1,7380	250				
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF81Y51	AEX 523TL 1219V	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU1E193	AEX 523TL 1219Z	EUR	3,4740	3,4740	3,4740			3,4740					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000KA1TGL7	AEX 524TL 1219C	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF7F912	AEX 524TL 1219V	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VE1SNX3	AEX 524TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000KA47015	AEX 525TL 0320C	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000KA1S4N7	AEX 525TL 1219C	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF8XHT7	AEX 525TL 1219V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1E5Q8	AEX 525TL 1219Z	EUR	3,2980	3,2980	3,2980			3,2980					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA1TGM9	AEX 526TL 1219C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF7F920	AEX 526TL 1219V	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VE1SNU9	AEX 526TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF8XH06	AEX 527TL 1219V	EUR	2,9900	2,9900	2,9900			2,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EWW9	AEX 527TL 1219Z	EUR	3,1060	3,1060	3,1060			3,1060					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	4,8900	4,8900	3,9700	489,0000	1	3,9700	100				
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000KA1TGJ1	AEX 528TL 1219C	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF7F938	AEX 528TL 1219V	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP24TJ0	AEX 528TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1BX65	AEX 528TL OPENZ	EUR	1,5140	1,5140	1,5140			1,5140					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF9H781	AEX 529TL 1219V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CU1FH87	AEX 529TL 1219Z	EUR	2,9140	2,9140	2,9140			2,9140					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	57,1900	57,1900	55,8600			55,8600					
Certificate	DE000KA47023	AEX 530TL 0320C	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1TKK1	AEX 530TL 1219C	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF813E7	AEX 530TL 1219V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF811Q5	AEX 530TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2700	5,2900	5,2700			5,2900					
Certificate	DE000VF813B3	AEX 531TL 1219V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1FKD1	AEX 531TL 1219Z	EUR	2,7220	2,7220	2,7220			2,7220					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR											
Certificate	DE000KA1TKL9	AEX 532TL 1219C	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VF813F4	AEX 532TL 1219V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1TKD6	AEX 532TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF81259	AEX 532TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF813C1	AEX 533TL 1219V	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1FKE9	AEX 533TL 1219Z	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	DE000KA1TKE4	AEX 533TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	5,4000	5,4000	3,8700	1816,5800	9	3,8700	373				
Certificate	DE000KA1TKQ8	AEX 533TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CU1FH79	AEX 533TL OPENZ	EUR	1,2870	1,2870	1,2870			1,2870					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR											
Certificate	DE000KA1TKM7	AEX 534TL 1219C	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF81275	AEX 534TL 1219V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000KA1TKF1	AEX 534TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF81283	AEX 534TL OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000KA47031	AEX 535TL 0320C	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF813D9	AEX 535TL 1219V	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CU1FKF6	AEX 535TL 1219Z	EUR	2,3280	2,3280	2,3280			2,3280					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000KA1TKR6	AEX 535TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1TKG9	AEX 535TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF3R839	AEX 535TL OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000KA1TKN5	AEX 536TL 1219C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF81473	AEX 536TL 1219V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000KA1TKH7	AEX 536TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF81291	AEX 536TL OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000KA1TKP0	AEX 537TL 1219C	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF815B8	AEX 537TL 1219V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1FL24	AEX 537TL 1219Z	EUR	2,1530	2,1530	2,1530			2,1530					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000KA1TKS4	AEX 537TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA1TKJ3	AEX 537TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3R847	AEX 537TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000KA1TKY2	AEX 538TL 1219C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF815A0	AEX 538TL 1219V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000KA1TKV8	AEX 538TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP68A00	AEX 538TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	4,2500	4,2500	3,3100	340,0000	1	3,3100	80				
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	3,0500	3,0700	2,9400	918,0000	2	2,9400	300				
Certificate	DE000KA1TM63	AEX 538TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF81465	AEX 538TL OPENV	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1FJ77	AEX 538TL OPENZ	EUR	1,0920	1,0920	1,0920			1,0920					
Certificate	DE000VF9JAK8	AEX 539TL 1219V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1FRK1	AEX 539TL 1219Z	EUR	1,9640	1,9640	1,9640			1,9640					
Certificate	DE000KA1TPY1	AEX 539TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP69X42	AEX 539TL OPENC	EUR											
Certificate	DE000KA1TM71	AEX 539TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	57,8000	57,8000	56,3900			56,3900					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	57,7800	57,7800	56,6000			56,6000					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	57,7000	57,7000	56,3900			56,3900					
Certificate	DE000CU6GPK2	AEX 540SWT1219Z	EUR	6,9400	6,9400	4,4200			4,4200					
Certificate	DE000CU6GPL0	AEX 540SWT1219Z	EUR	7,2300	7,2300	4,5800			4,5800					
Certificate	DE000CU6GPM8	AEX 540SWT1219Z	EUR	7,2700	7,2700	4,6100			4,6100					
Certificate	DE000KA47049	AEX 540TL 0320C	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA1TQ28	AEX 540TL 1219C	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF9JAN2	AEX 540TL 1219V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1TTQ9	AEX 540TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000KA1TPZ8	AEX 540TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF9JAG6	AEX 540TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VF9JE53	AEX 541TL 1219V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CU1FR44	AEX 541TL 1219Z	EUR	1,9260	1,9260	1,7510	34931,4800	7	1,7750	19000				
Certificate	DE000KA1TQ02	AEX 541TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA1TQ36	AEX 542TL 1219C	EUR	1,7800	1,8300	1,5900	7448,0000	5	1,6000	4400				
Certificate	DE000VF9JB33	AEX 542TL 1219V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1TTR7	AEX 542TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000KA1TQ10	AEX 542TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF9JAH4	AEX 542TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF9JBX9	AEX 543TL 1219V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1FRL9	AEX 543TL 1219Z	EUR	1,5890	1,5890	1,5890			1,5890					
Certificate	DE000KA1TTE5	AEX 543TL OPENC	EUR	1,6000	1,6000	1,4700	4548,8000	1	1,4700	2843				
Certificate	DE000CU1FQ03	AEX 543TL OPENZ	EUR	1,4400	1,4400	0,9050	6787,7100	6	0,9050	5299				
Certificate	DE000KA1TTL0	AEX 544TL 1219C	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF9JB58	AEX 544TL 1219V	EUR	1,3600	1,4100	1,3600	1849,2000	2	1,4100	1340				
Certificate	DE000KA1TTS5	AEX 544TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA1TTF2	AEX 544TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF9JCD9	AEX 544TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000KA47056	AEX 545TL 0320C	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1TTM8	AEX 545TL 1219C	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF9JB77	AEX 545TL 1219V	EUR	2,2800	2,2800	1,3200	375,0000	2	1,3200	200				
Certificate	DE000CU1FR51	AEX 545TL 1219Z	EUR	1,4020	1,4020	1,4020			1,4020					
Certificate	DE000KA1TTG0	AEX 545TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA1TTN6	AEX 546TL 1219C	EUR	1,3600	1,3600	1,2300	1360,0000	1	1,2300	1000				
Certificate	DE000VF9JB66	AEX 546TL 1219V	EUR	2,0800	2,0800	1,2300	2080,0000	1	1,2300	1000				
Certificate	DE000KA1TTH8	AEX 546TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TTT3	AEX 546TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF9JCB3	AEX 546TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF9JD64	AEX 547TL 1219V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1FR69	AEX 547TL 1219Z	EUR	1,2160	1,2160	1,2160			1,2160					
Certificate	DE000KA1TTJ4	AEX 547TL OPENC	EUR	1,6700	1,6700	1,0800	5838,9800	3	1,0800	4260				
Certificate	DE000KA1TTP1	AEX 548TL 1219C	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF9JD56	AEX 548TL 1219V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1TTK2	AEX 548TL OPENC	EUR	2,2100	2,2100	0,9800	4144,0000	6	0,9800	3000				
Certificate	DE000KA1TTU1	AEX 548TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF9JCC1	AEX 548TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1FQ11	AEX 548TL OPENZ	EUR	0,7090	0,7090	0,7090			0,7090					
Certificate	DE000KA1TTX5	AEX 549TL 1219C	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF9JFV4	AEX 549TL 1219V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1FTU6	AEX 549TL 1219Z	EUR	1,0320	1,0320	1,0320			1,0320					
Certificate	DE000KA1TTW7	AEX 549TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA47064	AEX 550TL 0320C	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000KA1TU48	AEX 550TL 1219C	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF9JFU6	AEX 550TL 1219V	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000KA1TTV9	AEX 550TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TU06	AEX 550TL OPENC	EUR	0,9300	0,9300	0,8000	930,0000	1	0,8000	1000				
Certificate	DE000VF9JD49	AEX 550TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF9JF78	AEX 551TL 1219V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1FUR0	AEX 551TL 1219Z	EUR	0,8530	0,8530	0,8530			0,8530					
Certificate	DE000KA1TU14	AEX 551TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013764483	AEX 552BL OPENB	EUR	1,7100	1,7100	0,6730	2711,0000	3	0,6730	2100				
Certificate	DE000KA47072	AEX 552TL 0320C	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TU55	AEX 552TL 1219C	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF9JFX0	AEX 552TL 1219V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000KA1TU22	AEX 552TL OPENC	EUR	1,4800	1,4800	0,6200	3444,7000	2	0,6200	2590				
Certificate	DE000KA1TTY3	AEX 552TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF9JF54	AEX 552TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013764509	AEX 553BL OPENB	EUR	0,5730	0,5730	0,5730			0,5730					
Certificate	DE000VF9JFW2	AEX 553TL 1219V	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1FVY4	AEX 553TL 1219Z	EUR	0,9280	0,9280	0,6830	232,0000	1	0,6830	250				
Certificate	DE000KA1TU30	AEX 553TL OPENC	EUR	1,7000	1,7000	0,5200	3006,8000	5	0,5200	2080				
Certificate	DE000CU1FR93	AEX 553TL OPENZ	EUR	0,7740	0,7740	0,5120	2688,0000	2	0,5120	4000				
Certificate	DE000KA47080	AEX 554TL 0320C	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1TUC7	AEX 554TL 1219C	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF9JJA0	AEX 554TL 1219V	EUR	0,6200	0,6700	0,5100	1677,0000	2	0,5100	2600				
Certificate	DE000KA1TU89	AEX 554TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1TTZ0	AEX 554TL OPENC	EUR	1,6200	1,7400	0,8100	6091,0000	6	0,8100	4800				
Certificate	DE000VF9JF88	AEX 554TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013736812	AEX 554TROPENH	EUR	1,6400	1,6400	0,4400	64785,0000	13	0,4400	65000				
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000VF9JH86	AEX 555TL 1219V	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1FVZ1	AEX 555TL 1219Z	EUR	0,7250	0,7250	0,5210	1495,2000	2	0,5960	2400				
Certificate	DE000KA1TU97	AEX 555TL OPENC	EUR	0,8900	0,8900	0,3600	44,5000	1	0,3600	50				
Certificate	DE000KA47098	AEX 556TL 0320C	EUR	0,4900	0,4900	0,3500	147,0000	1	0,3500	300				
Certificate	DE000KA1TUD5	AEX 556TL 1219C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF9JL58	AEX 556TL 1219V	EUR	0,9200	0,9200	0,3500	7021,7500	6	0,3500	12876				
Certificate	DE000KA1TUA1	AEX 556TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1TU63	AEX 556TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF9JF96	AEX 556TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VE13198	AEX 557TL 1219V	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1FX38	AEX 557TL 1219Z	EUR	0,5520	0,5520	0,5520			0,5520					
Certificate	DE000KA1TU89	AEX 557TL OPENC	EUR	0,9700	0,9700	0,2000	2983,5000	7	0,2000	4140				
Certificate	DE000KA470A2	AEX 558TL 0320C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1TUJ2	AEX 558TL 1219C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VE132A1	AEX 558TL 1219V	EUR	0,8700	0,9600	0,2450	1354,2000	2	0,2450	1480				
Certificate	DE000KA1TUG8	AEX 558TL OPENC	EUR	1,6100	1,6100	1,2800	1696,0000	3	1,2800	1200				
Certificate	DE000KA1TU71	AEX 558TL OPENC	EUR											
Certificate	DE000VF9JLV2	AEX 558TL OPENV	EUR											
Certificate	DE000CU1FVC0	AEX 558TL OPENZ	EUR	0,4200	0,4200	0,3200	150,6000	2	0,3200	370				
Certificate	DE000KA1TUL8	AEX 559TL 1219C	EUR	0,9700	0,9900	0,9700	588,0000	2	0,9900	600				
Certificate	DE000VE1SEF9	AEX 559TL 1219V	EUR											
Certificate	DE000CU1F240	AEX 559TL 1219Z	EUR											
Certificate	DE000KA1TUA6	AEX 559TL OPENC	EUR											
Certificate	NL001311412	AEX 560BON0620Z	EUR	57,7100	57,7100	56,3700			56,3700					
Certificate	NL0013406432	AEX 560BON0620Z	EUR	57,2700	57,2700	55,8300			55,8300					
Certificate	NL0013406440	AEX 560BON0920Z	EUR	57,3700	57,3700	56,0000			56,0000					
Certificate	DE000KA470B0	AEX 560TL 0320C	EUR											
Certificate	DE000KA1TUP9	AEX 560TL 1219C	EUR											
Certificate	DE000VE1SGV1	AEX 560TL 1219V	EUR	1,0200	1,0200	0,2900	3496,1400	4	0,2900	4678				
Certificate	DE000KA1TUE3	AEX 560TL OPENC	EUR											
Certificate	DE000KA1TUQ7	AEX 560TL OPENC	EUR											
Certificate	DE000VF9JLQ2	AEX 560TL OPENV	EUR											
Certificate	DE000VE1SGU3	AEX 561TL 1219V	EUR	0,2500	0,2500	0,2500	500,0000	1	0,2500	2000				
Certificate	DE000CU6GK03	AEX 561TL 1219Z	EUR	0,6600	0,6600	0,3510	1040,5000	4	0,3510	2000				
Certificate	DE000KA1TUR5	AEX 561TL OPENC	EUR											
Certificate	DE000KA470C8	AEX 562TL 0320C	EUR											
Certificate	DE000KA1TUV7	AEX 562TL 1219C	EUR	0,8000	0,8000	0,3200	256,0000	2	0,3200	500				
Certificate	DE000VE1SE97	AEX 562TL 1219V	EUR	0,6100	0,6600	0,1600	1329,9800	10	0,1600	3983				
Certificate	DE000KA1TUF0	AEX 562TL OPENC	EUR	0,7800	0,8100	0,5300	3950,0000	5	0,5300	6000				
Certificate	DE000KA1TUS3	AEX 562TL OPENC	EUR											
Certificate	DE000VE1SC73	AEX 562TL OPENV	EUR											
Certificate	DE000VE1SHX5	AEX 563TL 1219V	EUR	0,2700	0,3400	0,0600	784,5000	4	0,0600	3200				
Certificate	DE000CU6GLM7	AEX 563TL 1219Z	EUR											
Certificate	DE000KA1TUT1	AEX 563TL OPENC	EUR	0,3700	0,3700	0,1800	1700,0000	3	0,1800	6200				
Certificate	DE000CU1FWR6	AEX 563TL OPENZ	EUR	0,6630	0,6630	0,3740	1208,2000	6	0,3740	2250				
Certificate	DE000KA470D6	AEX 564TL 0320C	EUR	0,9000	0,9000	0,7000	790,0000	3	0,7000	1000				
Certificate	DE000KA1TUW5	AEX 564TL 1219C	EUR	0,2000	0,2700	0,2000	1540,0000	3	0,2000	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	DE000VE1SMQ9	AEX 564TL 1219V	EUR	0,4500	0,4500	0,1400	727,1500	3	0,1400	3270				
Certificate	DE000KA1TUK0	AEX 564TL OPENC	EUR											
Certificate	DE000KA1TUU9	AEX 564TL OPENC	EUR	0,6400	0,6500	0,1000	7310,3000	17	0,1000	15490				
Certificate	DE000VE1SFA7	AEX 564TL OPENV	EUR											
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,6100	5,6200	5,6100			5,6200					
Certificate	DE000KA1UFT0	AEX 565TL 1219C	EUR											
Certificate	DE000VE1SMP1	AEX 565TL 1219V	EUR	0,3400	0,3700	0,2000	3465,0000	5	0,3700	12000				
Certificate	DE000CU6G6N18	AEX 565TL 1219Z	EUR	0,7090	0,7090	0,1690	14132,2600	21	0,1690	27589				
Certificate	DE000KA1UFW4	AEX 565TL OPENC	EUR											
Certificate	DE000KA1TUX3	AEX 565TL OPENC	EUR											
Certificate	NL0013739113	AEX 565TL OPENH	EUR	0,7800	0,7800	0,6000	2070,0000	2	0,6000	3000				
Certificate	DE000KA1TFI2	AEX 565TS 1219C	EUR											
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR											
Certificate	DE000KA470E4	AEX 566TL 0320C	EUR											
Certificate	DE000KA1UFU8	AEX 566TL 1219C	EUR	0,1500	0,1500	0,1500	22,5000	1	0,1500	150				
Certificate	DE000VE1SNE3	AEX 566TL 1219V	EUR	0,5300	0,5300	0,2200	2309,6000	9	0,2200	5880				
Certificate	DE000KA1UFX2	AEX 566TL OPENC	EUR	0,4900	0,4900	0,2400	438,0000	2	0,2400	1200				
Certificate	DE000VE1SHD7	AEX 566TL OPENV	EUR											
Certificate	DE000KA1TFS4	AEX 566TS 1219C	EUR											
Certificate	DE000KA47833	AEX 567TL 0320C	EUR											
Certificate	DE000CU6GQX3	AEX 567TL 1219Z	EUR	0,4880	0,4880	0,4880	146,4000	1	0,4880	300				
Certificate	DE000KA47452	AEX 567TL OPENC	EUR	0,3600	0,4200	0,2200	9888,8900	18	0,2700	33366				
Certificate	DE000KA1TUY1	AEX 567TL OPENC	EUR											
Certificate	DE000KA47841	AEX 568TL 0320C	EUR											
Certificate	DE000KA477M2	AEX 568TL OPENC	EUR											
Certificate	DE000KA477S9	AEX 568TL OPENC	EUR											
Certificate	NL0013744196	AEX 568TL OPENH	EUR											
Certificate	DE000VE1S1Z2	AEX 568TL OPENV	EUR											
Certificate	DE000CU6GGH7	AEX 568TL OPENZ	EUR	0,5500	0,5500	0,5080	5290,0000	2	0,5080	10000				
Certificate	NL0013792955	AEX 568TRLOPENH	EUR											
Certificate	DE000KA1TDK6	AEX 568TS 1219C	EUR											
Certificate	DE000KA47858	AEX 569TL 0320C	EUR											
Certificate	DE000KA477N0	AEX 569TL OPENC	EUR											
Certificate	DE000KA477T7	AEX 569TL OPENC	EUR											
Certificate	DE000KA1TUZ8	AEX 569TL OPENC	EUR											
Certificate	NL0013781701	AEX 569TL OPENH	EUR											
Certificate	NL0013792930	AEX 569TRLOPENH	EUR											
Certificate	NL0013358427	AEX 5708OC1219B	EUR	5,6600	5,6600	5,6300			5,6300					
Certificate	NL0013406457	AEX 5708ON0920Z	EUR	57,1500	57,1500	55,7500			55,7500					
Certificate	DE000KA47866	AEX 570TL 0320C	EUR											
Certificate	DE000KA477P5	AEX 570TL OPENC	EUR											
Certificate	DE000KA477U5	AEX 570TL OPENC	EUR											
Certificate	DE000KA1UFV6	AEX 570TL OPENC	EUR											
Certificate	NL0013781685	AEX 570TL OPENH	EUR											
Certificate	DE000KA1TDB5	AEX 570TS OPENC	EUR											
Certificate	DE000KA1TDM2	AEX 570TS OPENC	EUR											
Certificate	DE000KA47874	AEX 571TL 0320C	EUR											
Certificate	DE000KA477V3	AEX 571TL OPENC	EUR											
Certificate	DE000KA477Q3	AEX 571TL OPENC	EUR											
Certificate	NL0013781669	AEX 571TL OPENH	EUR											
Certificate	DE000KA1TDA7	AEX 571TS OPENC	EUR											
Certificate	DE000KA47882	AEX 572TL 0320C	EUR											
Certificate	DE000KA477R1	AEX 572TL OPENC	EUR											
Certificate	DE000KA477W1	AEX 572TL OPENC	EUR											
Certificate	DE000CU6GTH0	AEX 572TL OPENZ	EUR											
Certificate	DE000KA1TD98	AEX 572TS OPENC	EUR											
Certificate	DE000KA1TDL4	AEX 572TS OPENC	EUR											
Certificate	DE000KA477X9	AEX 573TL OPENC	EUR											
Certificate	DE000KA1TD80	AEX 573TS OPENC	EUR											
Certificate	DE000KA477Y7	AEX 574TL OPENC	EUR											
Certificate	NL0013791825	AEX 574TL OPENH	EUR											
Certificate	DE000KA477Z4	AEX 575TL OPENC	EUR											
Certificate	NL0013791809	AEX 575TL OPENH	EUR											
Certificate	DE000KA47809	AEX 576TL OPENC	EUR											
Certificate	DE000KA47817	AEX 577TL OPENC	EUR											
Certificate	DE000KA47825	AEX 578TL OPENC	EUR											
Certificate	DE000KA47189	AEX 579TS OPENC	EUR											
Certificate	DE000KA471E2	AEX 580TS 0320C	EUR											
Certificate	DE000KA1TD15	AEX 580TS 1219C	EUR											
Certificate	DE000CU6GSJ8	AEX 580TS 1219Z	EUR											
Certificate	DE000KA47171	AEX 580TS OPENC	EUR											
Certificate	DE000VF9JH52	AEX 581TS 1219V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA47163	AEX 581TS OPENC	EUR											
Certificate	DE000KA471D4	AEX 582TS 0320C	EUR											
Certificate	DE000KA1TD07	AEX 582TS 1219C	EUR											
Certificate	DE000VF8EU02	AEX 582TS 1219V	EUR											
Certificate	DE000CU1E2B7	AEX 582TS 1219Z	EUR											
Certificate	DE000KA47155	AEX 582TS OPENC	EUR											
Certificate	DE000VF9JLM1	AEX 583TS 1219V	EUR											
Certificate	DE000KA47148	AEX 583TS OPENC	EUR											
Certificate	NL0013734585	AEX 583TS OPENH	EUR											
Certificate	DE000KA471C6	AEX 584TS 0320C	EUR											
Certificate	DE000KA1TCH4	AEX 584TS 1219C	EUR											
Certificate	DE000VF9JLL3	AEX 584TS 1219V	EUR											
Certificate	DE000CU1FUS8	AEX 584TS 1219Z	EUR											
Certificate	DE000KA47130	AEX 584TS OPENC	EUR											
Certificate	NL0013602360	AEX 584TS OPENH	EUR											
Certificate	DE000CV4YVF7	AEX 584TS OPENZ	EUR											
Certificate	DE000VF8EP33	AEX 585TS 1219V	EUR	1,4000	3,1200	1,4000	27600,8000	16	3,1200	11870				
Certificate	DE000KA47445	AEX 585TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA47122	AEX 585TS OPENC	EUR	1,9200	2,8100	1,9200	1046,5000	2	2,8100	450				
Certificate	DE000KA1TCJO	AEX 585TS OPENC	EUR											
Certificate	DE000KA471B8	AEX 586TS 0320C	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1TCG6	AEX 586TS 1219C	EUR	1,8500	3,1200	1,8500	6447,5000	4	3,1200	2600				
Certificate	DE000VF8EP41	AEX 586TS 1219V	EUR	2,2800	3,2200	2,2800	456,0000	1	3,2200	200				
Certificate	DE000CU1E2C5	AEX 586TS 1219Z	EUR	2,1100	3,1760	2,1100	3907,6000	4	3,1760	1500				
Certificate	DE000KA47114	AEX 586TS OPENC	EUR	1,4000	2,9100	1,4000	420,0000	1	2,9100	300				
Certificate	DE000KA47437	AEX 586TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000KA1TCD3	AEX 586TS OPENC	EUR											
Certificate	DE000VF7GF42	AEX 587TS 1219V	EUR	2,8200	3,3200	2,8200	141,0000	1	3,3200	50				
Certificate	NL0013967664	AEX 587TS OPENB	EUR	2,0070	3,5250	2,0070	86927,5000	9	3,5250	35500				
Certificate	DE000KA1TCC5	AEX 587TS OPENC	EUR											
Certificate	DE000CU1CM18	AEX 587TS OPENZ	EUR	0,9090	1,5460	0,9090	14891,6500	16	1,5460	12450				
Certificate	DE000KA471A0	AEX 588TS 0320C	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1S4U2	AEX 588TS 1219C	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VF7F9K7	AEX 588TS 1219V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CU1FV06	AEX 588TS 1219Z	EUR	3,3930	3,3930	3,3930			3,3930					
Certificate	NL0013967672	AEX 588TS OPENB	EUR	2,2490	3,6250	2,2490	118744,5000	12	3,6250	48000				
Certificate	DE000KA47429	AEX 588TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF7GU76	AEX 589TS 1219V	EUR	2,5500	3,5200	2,5500	255,0000	1	3,5200	100				
Certificate	DE000KA47197	AEX 590TS 0320C	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1S4V0	AEX 590TS 1219C	EUR	2,6200	3,5300	2,5900	52500,0000	12	3,5300	20000				
Certificate	DE000VF6XRX2	AEX 590TS 1219V	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CU1E2D3	AEX 590TS 1219Z	EUR	2,5110	3,5940	2,5110	11599,8000	3	3,5940	4300				
Certificate	NL0013967680	AEX 590TS OPENB	EUR	2,7000	3,8290	2,7000	22154,4000	5	3,8290	7800				
Certificate	DE000VE1SMR7	AEX 591TS 1219V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012212948	AEX 591TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000KA470F1	AEX 592TS 0320C	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000KA1S4W8	AEX 592TS 1219C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF7F9H3	AEX 592TS 1219V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CU1FZM0	AEX 592TS 1219Z	EUR	3,7890	3,7890	3,7890			3,7890					
Certificate	DE000VF8EGE1	AEX 593TS 1219V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013967698	AEX 593TS OPENB	EUR	2,9600	4,1290	2,9600	13656,0000	4	4,1290	4000				
Certificate	LU1946395545	AEX 594TPIOPENS	EUR											
Certificate	DE000KA470G9	AEX 594TS 0320C	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF7F9J9	AEX 594TS 1219V	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1E2E1	AEX 594TS 1219Z	EUR	3,9980	3,9980	3,9980			3,9980					
Certificate	NL0013967706	AEX 594TS OPENB	EUR	4,2290	4,2290	4,2290			4,2290					
Certificate	DE000CV4Z3L4	AEX 594TS OPENZ	EUR	1,3260	1,8230	1,3260	192,9200	2	1,8230	144				
Certificate	DE000KA1S4X6	AEX 595TS 1219C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF8EH33	AEX 595TS 1219V	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000KA1S585	AEX 595TS OPENC	EUR	1,8200	2,9900	1,8200	7280,0000	1	2,9900	4000				
Certificate	NL0013792914	AEX 596TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000KA470H7	AEX 596TS 0320C	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF7F9G5	AEX 596TS 1219V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU6GK11	AEX 596TS 1219Z	EUR	4,2040	4,2040	4,2040			4,2040					
Certificate	NL0013791783	AEX 596TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF8EH58	AEX 597TS 1219V	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA47890	AEX 597TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	LU1946395628	AEX 598TPIOPENS	EUR	1,6400	2,8500	1,6400	379,5800	2	2,8500	230				
Certificate	DE000KA470J3	AEX 598TS 0320C	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000KA1S4Y4	AEX 598TS 1219C	EUR	2,7000	4,3600	2,7000	46753,9200	157	4,3500	14757				
Certificate	DE000VF7F9M3	AEX 598TS 1219V	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CU1EW06	AEX 598TS 1219Z	EUR	4,4090	4,4090	4,4090			4,4090					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1S593	AEX 598TS OPENC	EUR	3,1800	3,2800	3,1800	795,0000	1	3,2800	250				
Certificate	DE000KA478A5	AEX 598TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000KA1TCM4	AEX 598TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CU1CWU7	AEX 598TS OPENZ	EUR	1,9960	1,9960	1,9960								
Certificate	DE000KA470K1	AEX 600TS 0320C	EUR	3,5300	4,7100	3,5300	300,7200	2	4,7100	84				
Certificate	DE000KA1S4Z1	AEX 600TS 1219C	EUR	3,4200	4,5500	3,4000	41240,0000	11	4,5500	12000				
Certificate	DE000VF7F9L5	AEX 600TS 1219V	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU6GP40	AEX 600TS 1219Z	EUR	4,6090	4,6090	4,6090			4,6090					
Certificate	DE000KA1S5A1	AEX 600TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000KA478B3	AEX 600TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA1TCN2	AEX 600TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000KA470L9	AEX 602TL 0320C	EUR											
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF7F9N1	AEX 602TS 1219V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CU1EYM6	AEX 602TS 1219Z	EUR	4,8110	4,8110	4,8110			4,8110					
Certificate	DE000KA1S5J2	AEX 602TS OPENC	EUR	3,5600	3,6800	3,5600	356,0000	1	3,6800	100				
Certificate	DE000KA478C1	AEX 602TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR											
Certificate	DE000KA1TCP7	AEX 603TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000KA470M7	AEX 604TL 0320C	EUR											
Certificate	DE000VF7F9P6	AEX 604TS 1219V	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF9JB90	AEX 604TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR											
Certificate	DE000KA1S502	AEX 605TS 1219C	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000KA478D9	AEX 605TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000KA1S5B9	AEX 605TS OPENC	EUR	3,4000	3,9700	3,4000	170,0000	1	3,9700	50				
Certificate	DE000KA1TCQ5	AEX 605TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000KA470N5	AEX 606TS 0320C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF9JB24	AEX 606TS 1219V	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CU1EW14	AEX 606TS 1219Z	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF9JB82	AEX 606TS OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR											
Certificate	DE000CU1EA93	AEX 606TS OPENZ	EUR	1,8300	2,3350	1,8300	6461,9100	12	2,3350	2945				
Certificate	DE000KA470P0	AEX 608TS 0320C	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF9JB74	AEX 608TS 1219V	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000KA1S5K0	AEX 608TS OPENC	EUR	2,8400	4,2600	2,8400	34995,7100	16	4,2600	10060				
Certificate	DE000KA478E7	AEX 608TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF9JCA5	AEX 608TS OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000KA470Q8	AEX 610TS 0320C	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000KA1S510	AEX 610TS 1219C	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF9JD72	AEX 610TS 1219V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1FV14	AEX 610TS 1219Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000KA478F4	AEX 610TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000KA1S5C7	AEX 610TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000KA1TCR3	AEX 610TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF9JD80	AEX 611TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000KA470R6	AEX 612TS 0320C	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF9JET1	AEX 612TS 1219V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000KA478Q1	AEX 612TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA1S5G8	AEX 612TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000KA478G2	AEX 613TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VF9JF70	AEX 613TS OPENV	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV4ZCP3	AEX 613TS OPENZ	EUR	2,2500	2,6140	2,2500	900,0000	1	2,6140	400				
Certificate	DE000KA470S4	AEX 614TS 0320C	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VF9JFY8	AEX 614TS 1219V	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CU1EW22	AEX 614TS 1219Z	EUR	6,0210	6,0210	6,0210			6,0210					
Certificate	DE000KA1S528	AEX 615TS 1219C	EUR	5,1200	6,0600	5,1200	1203,2000	1	6,0600	235				
Certificate	DE000KA1S5D5	AEX 615TS OPENC	EUR	4,0800	4,9700	4,0800	408,0000	1	4,9700	100				
Certificate	DE000KA478H0	AEX 615TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000KA1TCS1	AEX 615TS OPENC	EUR	4,1000	5,6400	4,1000	24307,5000	8	5,6400	4735				
Certificate	DE000KA478R9	AEX 615TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF9JF13	AEX 615TS OPENV	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VF9JF05	AEX 616TS 1219V	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF9JF47	AEX 617TS OPENV	EUR	7,1200	7,1200	7,1200			7,1200					

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	DE000VF79W2	AEX 618TS 1219V	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CU1F257	AEX 618TS 1219Z	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000KA478J6	AEX 618TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000KA478S7	AEX 618TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000KA1S5H6	AEX 618TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CV4ZNC8	AEX 618TS OPENZ	EUR	2,8190	2,8190	2,8190			2,8190					
Certificate	DE000VF9JF62	AEX 619TS OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000KA470T2	AEX 620TS 0320C	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000KA1S536	AEX 620TS 1219C	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF9JF39	AEX 620TS 1219V	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000KA1S5E3	AEX 620TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000KA478T5	AEX 620TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000KA478K4	AEX 620TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VF9JJ88	AEX 621TS OPENV	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF9JH60	AEX 622TS 1219V	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CU6GN26	AEX 622TS 1219Z	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000KA478L2	AEX 622TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF9JLL4	AEX 623TS OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VF9JLK5	AEX 624TS 1219V	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000KA478M0	AEX 624TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000KA470J0	AEX 625TS 0320C	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000KA1S544	AEX 625TS 1219C	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000KA1S5F0	AEX 625TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000KA478N8	AEX 625TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000KA478U3	AEX 625TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VE1SQJ5	AEX 625TS OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VF9JLT6	AEX 625TS OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VF9JNX4	AEX 626TS 1219V	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CU1EW30	AEX 626TS 1219Z	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000VE1SFC3	AEX 627TS OPENV	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CU1CM26	AEX 627TS OPENZ	EUR	3,1610	3,1610	3,1610			3,1610					
Certificate	DE000VE1SE71	AEX 628TS 1219V	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VE1SNW5	AEX 628TS OPENV	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VE1SFB5	AEX 629TS OPENV	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000KA470V8	AEX 630TS 0320C	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000KA1S5S1	AEX 630TS 1219C	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VE1SE89	AEX 630TS 1219V	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000KA478P3	AEX 630TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VE1SNY1	AEX 630TS OPENV	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VE1SL07	AEX 631TS OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VE1SL15	AEX 632TS 1219V	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VE1SNV7	AEX 632TS OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CU6GVL8	AEX 632TS OPENZ	EUR	3,3020	3,3020	3,3020			3,3020					
Certificate	DE000VE1SM22	AEX 633TS OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000VE1SM20	AEX 634TS 1219V	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CU1EYN4	AEX 634TS 1219Z	EUR	8,0290	8,0290	8,0290			8,0290					
Certificate	DE000KA470W6	AEX 635TS 0320C	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013791767	AEX 637TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013429707	AEX 637TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CU1CCD5	AEX 638TS OPENZ	EUR	3,1110	3,6090	3,1110	982,2500	4	3,6090	300				
Certificate	NL0013792898	AEX 639TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000KA470X4	AEX 640TS 0320C	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000KA1S569	AEX 640TS 1219C	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR											
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR											
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR											
Certificate	DE000CU1EW48	AEX 642TS 1219Z	EUR	8,8330	8,8330	8,8330			8,8330					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR											
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR											
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR											
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR											
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR											
Certificate	DE000KA470Y2	AEX 645TS 0320C	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	1,9600	3,1500	1,9600	413,0000	2	3,1500	200				
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR											
Certificate	DE000CY51Sx8	AEX 646TS OPENC	EUR	1,8500	2,8300	1,8500	15982,1600	10	2,8300	7208				
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000KA470Z9	AEX 650TS 0320C	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000KA1S577	AEX 650TS 1219C	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CU1FTV4	AEX 650TS 1219Z	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000KA47106	AEX 655TS 0320C	EUR	10,2800	10,2800	10,2800			10,2800					

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	DE000CU1CF25	AEX 655TS OPENZ	EUR	4,3240	4,3240	4,3240			4,3240					
Certificate	DE000CU1EW55	AEX 658TS 1219Z	EUR	10,4370	10,4370	10,4370			10,4370					
Certificate	DE000CU1EQD1	AEX 664TS OPENZ	EUR	4,6910	4,6910	4,6910			4,6910					
Certificate	NL0012431274	AEX 665TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CU6GLN5	AEX 666TS 1219Z	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013467533	AEX 667TS OPENH	EUR	10,4200	11,6600	10,4200	2084,0000	1	11,6600	200				
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	56,9700	56,9700	55,3800			55,3800					
Certificate	DE000CU1EYP9	AEX 674TS 1219Z	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000CU1CUD7	AEX 676TS OPENZ	EUR	5,1670	5,1670	5,1670			5,1670					
Certificate	DE000CU1EW63	AEX 690TS 1219Z	EUR	13,6420	13,6420	13,6420			13,6420					
Certificate	DE000CV88UV6	AEX 701TS OPENZ	EUR	6,1740	6,1740	6,1740			6,1740					
Certificate	NL0012537377	AEX 702TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CU1FV22	AEX 706TS 1219Z	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CU6GP57	AEX 722TS 1219Z	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0013792880	AEX 724TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013791759	AEX 724TS OPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CU1CUE5	AEX 739TS OPENZ	EUR	7,7140	7,7140	7,7140			7,7140					
Certificate	DE000CU6GQR5	AEX 779TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CK6UPV2	AEX 290.TL OPENZ	EUR	26,8080	26,8080	26,8080			26,8080					
Certificate	NL0010442091	AEX 313.BL OPENB	EUR	24,5320	24,5320	24,5320			24,5320					
Certificate	NL0010894069	AEX 345.BL OPENB	EUR	21,3730	21,3730	21,3730			21,3730					
Certificate	NL0011926159	AEX 407.TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000CD628F1	AEX 433.TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CD63XK4	AEX 442.TL OPENZ	EUR	11,6120	11,6120	11,6120			11,6120					
Certificate	DE000CD63Y90	AEX 446.TL OPENZ	EUR	11,2140	11,2140	11,2140			11,2140					
Certificate	DE000CJ3RC30	AEX 448.TL OPENZ	EUR	11,0190	11,0190	11,0190			11,0190					
Certificate	DE000CD640W1	AEX 456.TL OPENZ	EUR	10,2210	10,2210	10,2210			10,2210					
Certificate	DE000CD64391	AEX 460.TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CD643B9	AEX 464.TL OPENZ	EUR	9,4220	9,4220	9,4220			9,4220					
Certificate	NL0013225055	AEX 469.TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013234693	AEX 504.TRLOPENH	EUR	6,4100	6,4100	5,3500	12805,0000	4	5,3500	2000				
Certificate	DE000CJ3R451	AEX 505.TL OPENZ	EUR	5,3440	5,3440	5,3440			5,3440					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013245418	AEX 526.TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1FQV0	AEX 542.TL OPENZ	EUR	2,8540	2,8540	1,6880	142,7000	1	1,6880	50				
Certificate	DE000CU1FQW8	AEX 544.TL OPENZ	EUR	2,7130	2,7130	1,4920	458,5000	1	1,4920	169				
Certificate	NL0013763659	AEX 549.BL OPENB	EUR	1,9890	1,9890	0,9700	1994,2500	2	0,9700	1750				
Certificate	NL0013764442	AEX 550.BL OPENB	EUR	1,1430	1,1430	0,8740	57645,0000	2	0,8740	50550				
Certificate	NL0013764467	AEX 551.BL OPENB	EUR	1,4060	1,4060	0,7300	11116,0000	3	0,7740	12000				
Certificate	NL0013736879	AEX 551.TRLOPENH	EUR	0,9900	0,9900	0,7200	8811,0000	2	0,7200	8900				
Certificate	NL0013736853	AEX 552.TRLOPENH	EUR	1,8400	1,8400	0,6300	1012,0000	1	0,6300	550				
Certificate	NL0013736838	AEX 553.TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013736796	AEX 555.TRLOPENH	EUR	0,4800	0,4800	0,3600	5760,0000	2	0,3600	12000				
Certificate	NL0013736770	AEX 556.TRLOPENH	EUR	0,9500	0,9500	0,2900	2375,0000	1	0,2900	2500				
Certificate	NL0013736754	AEX 557.TRLOPENH	EUR	0,4900	0,4900	0,2300	529,6000	2	0,2300	1140				
Certificate	NL0013772253	AEX 564.TRLOPENH	EUR	0,9800	0,9800	0,3400	7332,6800	3	0,3400	10602				
Certificate	NL0013772238	AEX 565.TRLOPENH	EUR	0,9400	0,9400	0,5000	2752,5000	4	0,5000	3900				
Certificate	NL0013772212	AEX 566.TRLOPENH	EUR	0,1400	0,1400	0,1400	1960,0000	1	0,1400	14000				
Certificate	NL0012507172	AEX 581.BS OPENB	EUR											
Certificate	NL0013578404	AEX 583.BS OPENB	EUR											
Certificate	DE000CU1CBG0	AEX 584.TS OPENZ	EUR											
Certificate	NL0013583867	AEX 586.BS OPENB	EUR	1,5110	3,0040	1,5110	5675,7000	7	3,0040	3300				
Certificate	NL0013376478	AEX 587.BS OPENB	EUR	1,8530	3,0940	1,8530	12317,6200	14	3,0940	5854				
Certificate	NL0013078074	AEX 587.TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013583875	AEX 588.BS OPENB	EUR	3,2080	3,2080	3,2080			3,2080					
Certificate	NL0013583891	AEX 592.BS OPENB	EUR	2,0630	3,5960	2,0630	220532,9900	20	3,5960	88605				
Certificate	NL0013780729	AEX 594.TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013467749	AEX 614.TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CU1C2X3	AEX 620.TS OPENZ	EUR	6,3140	6,3140	6,3140			6,3140					
Certificate	NL0013376486	AEX 623.BS OPENB	EUR	5,1140	6,7090	5,1140	12206,2000	5	6,7090	2220				
Certificate	NL0013583917	AEX 629.BS OPENB	EUR	7,3110	7,3110	7,3110			7,3110					
Certificate	DE000CU1CDV5	AEX 632.TS OPENZ	EUR	6,5540	7,5060	6,5540	3277,0000	1	7,5060	500				
Certificate	DE000CU1EQ12	AEX 636.TS OPENZ	EUR	7,7250	7,9090	7,7250	1351,8800	1	7,9090	175				
Certificate	DE000CU1DN32	AEX 640.TS OPENZ	EUR	8,3070	8,3070	8,3070			8,3070					
Certificate	NL0013774946	AEX 645.TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013774938	AEX 659.TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0013774920	AEX 661.TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013774912	AEX 667.TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013774904	AEX 669.TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013774896	AEX 675.TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					

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	NL0013774888	AEX 677.TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013774870	AEX 679.TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013774862	AEX 685.TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013774854	AEX 687.TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0013774847	AEX 691.TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013774839	AEX 703.TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0011596689	AEX 191.6TL OPENH	EUR	36,8400	36,8400	36,8400			36,8400					
Certificate	NL0011601554	AEX 194.3TRLOPENH	EUR	36,3300	36,3300	36,3300			36,3300					
Certificate	NL0011596671	AEX 195.8TL OPENH	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	DE000CK4YLK1	AEX 257.8TL OPENZ	EUR	30,0240	30,0240	30,0240			30,0240					
Certificate	NL0010246328	AEX 264.1BL OPENB	EUR	29,4270	29,4270	29,4270			29,4270					
Certificate	NL0010246310	AEX 271.5BL OPENB	EUR	28,6850	28,6850	28,6850			28,6850					
Certificate	NL0010223665	AEX 278.1BL OPENB	EUR	28,0280	28,0280	28,0280			28,0280					
Certificate	NL0010251690	AEX 281.1BL OPENB	EUR	27,7290	27,7290	27,7290			27,7290					
Certificate	NL0010225488	AEX 282.8BL OPENB	EUR	27,5520	27,5520	27,5520			27,5520					
Certificate	NL0010252334	AEX 291.8BL OPENB	EUR	26,6530	26,6530	26,6530			26,6530					
Certificate	DE000CK6UT31	AEX 298.9TL OPENZ	EUR	25,9140	25,9140	25,9140			25,9140					
Certificate	NL0010442166	AEX 316.5BL OPENB	EUR	24,1840	24,1840	24,1840			24,1840					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0011243357	AEX 325.8TRLOPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0010890372	AEX 326.7BL OPENB	EUR	23,1980	23,1980	23,1980			23,1980					
Certificate	NL0010442646	AEX 327.2BL OPENB	EUR	23,1190	23,1190	23,1190			23,1190					
Certificate	NL0011601471	AEX 327.3TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0010442943	AEX 330.8BL OPENB	EUR	22,7590	22,7590	22,7590			22,7590					
Certificate	NL0010891420	AEX 335.8BL OPENB	EUR	22,2930	22,2930	22,2930			22,2930					
Certificate	DE000CJ3Q8Z8	AEX 337.1TL OPENZ	EUR	22,0960	22,0960	22,0960			22,0960					
Certificate	NL0010891438	AEX 338.1BL OPENB	EUR	22,0610	22,0610	22,0610			22,0610					
Certificate	NL0011596861	AEX 349.6TRLOPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0011592399	AEX 350.6TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0011700752	AEX 363.5TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CN6HMY7	AEX 363.5TL OPENZ	EUR	19,4590	19,4590	19,4590			19,4590					
Certificate	NL0011648860	AEX 364.7BL OPENB	EUR	19,4040	19,4040	19,4040			19,4040					
Certificate	NL0011722939	AEX 365.7TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011603279	AEX 367.1TRLOPENH	EUR	19,0900	19,0900	19,0400	1164,4900	1	19,0400	61				
Certificate	NL0011603238	AEX 369.3TRLOPENH	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CN6JRT2	AEX 370.2TL OPENZ	EUR											
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0011894530	AEX 377.3TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011694773	AEX 380.8TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0011701040	AEX 382.9TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0011701032	AEX 383.9TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	DE000CU1CBB1	AEX 388.7TL OPENZ	EUR	16,9410	16,9410	16,9410			16,9410					
Certificate	NL0011926365	AEX 397.2TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0011927413	AEX 401.4TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0011926183	AEX 404.3TRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	DE000CN6K7J1	AEX 404.7TL OPENZ	EUR	15,3370	15,3370	15,3370			15,3370					
Certificate	NL0011926175	AEX 405.4TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011926142	AEX 407.5TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0011926118	AEX 409.2TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0011908447	AEX 415.7BL OPENB	EUR	15,3970	15,3970	14,3010	11208,8000	2	14,3010	765				
Certificate	NL0011927173	AEX 417.3TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CD625Y8	AEX 418.8TL OPENZ	EUR	14,0140	14,0140	13,9350	1751,7500	1	13,9350	125				
Certificate	DE000CD627Q0	AEX 420.8TL OPENZ	EUR	13,7360	13,7360	13,7360			13,7360					
Certificate	NL0012029342	AEX 424.5BL OPENB	EUR	13,4230	13,4230	13,4230			13,4230					
Certificate	NL0012049555	AEX 427.5TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013786882	AEX 428.2TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012049548	AEX 428.5TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013775117	AEX 432.4TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0012050835	AEX 434.7TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0013218571	AEX 436.9TL OPENH	EUR	13,3000	13,3000	12,6100	798,0000	1	12,6100	60				
Certificate	NL0012039838	AEX 437.2BL OPENB	EUR	12,1490	12,1490	12,1490			12,1490					
Certificate	NL0012049407	AEX 438.6TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013218563	AEX 439.9TL OPENH	EUR	12,3000	12,3100	12,3000	984,0000	1	12,3100	80				
Certificate	NL0012052427	AEX 442.9TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012050678	AEX 443.9TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012098974	AEX 444.7BL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0012108898	AEX 444.7TL OPENB	EUR	12,1110	12,1110	12,1110			12,1110					
Certificate	NL0012051544	AEX 445.4TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012098982	AEX 445.8BL OPENB	EUR	12,2500	12,2500	11,2930	1225,0000	1	11,2930	100				
Certificate	NL0012100143	AEX 447.8BL OPENB	EUR	11,0880	11,0880	11,0880			11,0880					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108922	AEX 447.9TL OPENB	EUR	11,8020	11,8020	11,8020			11,8020					
Certificate	NL0012100150	AEX 448.98L OPENB	EUR	10,9830	10,9830	10,9830			10,9830					
Certificate	NL0012110142	AEX 449.3TL OPENB	EUR	11,6660	11,6660	11,6660			11,6660					
Certificate	NL0012110175	AEX 452.4TL OPENB	EUR	11,3590	11,3590	11,3590			11,3590					
Certificate	NL0012093967	AEX 452.5TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012101018	AEX 453.18L OPENB	EUR	10,9740	10,9740	10,5600	1097,4000	1	10,5600	100				
Certificate	NL0012110183	AEX 453.4TL OPENB	EUR	11,4090	11,4090	11,2540	3992,8500	2	11,2540	350				
Certificate	NL0012052559	AEX 453.4TRL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CJ3Q909	AEX 453.8TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012052872	AEX 454.5TRL OPENH	EUR	10,5700	10,5700	10,3000	8456,0000	1	10,3000	800				
Certificate	NL0012101638	AEX 456.38L OPENB	EUR	10,2440	10,2440	10,2440			10,2440					
Certificate	NL0013744428	AEX 456.3TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012110977	AEX 456.5TL OPENB	EUR	10,9510	10,9510	10,9510			10,9510					
Certificate	NL0012110985	AEX 457.6TL OPENB	EUR	11,7890	11,7890	10,8490	1178,9000	1	10,8490	100				
Certificate	DE000CJ3Q8J4	AEX 457.8TL OPENZ	EUR	10,0380	10,0380	10,0380			10,0380					
Certificate	NL0012102982	AEX 458.48L OPENB	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012112429	AEX 459.8TL OPENB	EUR	10,6280	10,6280	10,6280			10,6280					
Certificate	NL0013086465	AEX 460.2TRL OPENH	EUR	10,4600	10,4600	9,7400	732,2000	1	9,7400	70				
Certificate	NL0012110340	AEX 461.58L OPENB	EUR	9,7190	9,7190	9,7190			9,7190					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CJ3Q8K2	AEX 461.8TL OPENZ	EUR	9,6360	9,6360	9,6360			9,6360					
Certificate	NL0012053649	AEX 462.1TRL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012094932	AEX 462.6TRL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013744410	AEX 464.3TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012904023	AEX 465.2TRL OPENH	EUR	10,0000	10,0000	9,2400	1000,0000	1	9,2400	100				
Certificate	DE000CJ3Q446	AEX 465.8TL OPENZ	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0013275621	AEX 466.38L OPENB	EUR	9,2410	9,2410	9,2410			9,2410					
Certificate	NL0013744402	AEX 466.3TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013224363	AEX 466.7TRL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013274905	AEX 467.1TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0013277064	AEX 467.28L OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013277072	AEX 467.78L OPENB	EUR	9,0990	9,0990	9,0990			9,0990					
Certificate	NL0013277338	AEX 467.9TL OPENB	EUR	9,3770	9,3770	9,3770			9,3770					
Certificate	DE000CD646R8	AEX 467.9TL OPENZ	EUR	9,0260	9,0260	9,0260			9,0260					
Certificate	NL0013744394	AEX 468.3TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013277098	AEX 468.78L OPENB	EUR	8,9970	8,9970	8,9970			8,9970					
Certificate	NL0013277353	AEX 468.9TL OPENB	EUR	9,2770	9,2770	9,2770			9,2770					
Certificate	NL0013225048	AEX 469.5TRL OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CJ3RF78	AEX 469.6TL OPENZ	EUR	8,8580	8,8580	8,8580			8,8580					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013744386	AEX 470.3TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013278138	AEX 470.4TL OPENB	EUR	9,1280	9,1280	9,1280			9,1280					
Certificate	NL0013277619	AEX 470.88L OPENB	EUR	8,7960	8,7960	8,7960			8,7960					
Certificate	NL0013278146	AEX 471.4TL OPENB	EUR	9,0280	9,0280	9,0280			9,0280					
Certificate	DE000CJ3RF86	AEX 471.6TL OPENZ	EUR	8,6580	8,6580	8,6580			8,6580					
Certificate	NL0013775109	AEX 472.5TRL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013278161	AEX 473.5TL OPENB	EUR	8,8270	8,8270	8,8270			8,8270					
Certificate	DE000CJ3RLC7	AEX 473.6TL OPENZ	EUR	8,4630	8,4630	8,4630			8,4630					
Certificate	NL0013272783	AEX 474.9TRL OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013278187	AEX 475.5TL OPENB	EUR	8,6270	8,6270	8,6270			8,6270					
Certificate	DE000CJ3RLD5	AEX 475.6TL OPENZ	EUR	8,2640	8,2640	8,2640			8,2640					
Certificate	NL0013744378	AEX 476.3TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013228141	AEX 477.4TRL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RNL4	AEX 477.6TL OPENZ	EUR	8,0680	8,0680	8,0680			8,0680					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013744360	AEX 478.3TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013278765	AEX 478.48L OPENB	EUR	8,0370	8,0370	8,0370			8,0370					
Certificate	NL0013278781	AEX 479.48L OPENB	EUR	7,9330	7,9330	7,9330			7,9330					
Certificate	DE000CJ3RNM2	AEX 479.6TL OPENZ	EUR	7,8690	7,8690	7,8690			7,8690					
Certificate	NL0013744352	AEX 480.3TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013775091	AEX 480.5TRL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CJ3RUW6	AEX 481.5TL OPENZ	EUR	7,6770	7,6770	7,6770			7,6770					
Certificate	NL0013775083	AEX 482.5TRL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013280712	AEX 482.9TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013280456	AEX 483.38L OPENB	EUR	7,5420	7,5420	7,5420			7,5420					
Certificate	DE000CJ3RQ00	AEX 483.5TL OPENZ	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013280464	AEX 483.88L OPENB	EUR	7,4890	7,4890	7,4890			7,4890					
Certificate	NL0013230360	AEX 483.9TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013284359	AEX 484.4TL OPENB	EUR	7,7440	7,7440	7,7440			7,7440					
Certificate	NL0013284367	AEX 485.4TL OPENB	EUR	7,6440	7,6440	7,6440			7,6440					
Certificate	DE000CJ3RWY8	AEX 485.4TL OPENZ	EUR	7,2870	7,2870	7,2870			7,2870					

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	NL0013231079	AEX 485.6TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013283526	AEX 486.38L OPENB	EUR	7,2460	7,2460	7,2460			7,2460					
Certificate	NL0013744345	AEX 486.3TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013283534	AEX 487.38L OPENB	EUR	7,1420	7,1420	7,1420			7,1420					
Certificate	NL0013284383	AEX 487.4TL OPENB	EUR	7,4440	7,4440	7,4440			7,4440					
Certificate	DE000CJ3RWZ5	AEX 487.4TL OPENZ	EUR	7,0890	7,0890	7,0890			7,0890					
Certificate	NL0013283559	AEX 488.38L OPENB	EUR	7,0420	7,0420	7,0420			7,0420					
Certificate	NL0013284391	AEX 488.4TL OPENB	EUR	7,3440	7,3440	7,3440			7,3440					
Certificate	NL0013775075	AEX 488.5TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013284524	AEX 489.38L OPENB	EUR	6,9420	6,9420	6,9420			6,9420					
Certificate	DE000CJ3RW02	AEX 489.4TL OPENZ	EUR	6,8860	6,8860	6,8860			6,8860					
Certificate	NL0013230832	AEX 489.9TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013284540	AEX 491.38L OPENB	EUR	6,7410	6,7410	6,7410			6,7410					
Certificate	DE000CJ3R225	AEX 491.4TL OPENZ	EUR	6,6910	6,6910	6,6910			6,6910					
Certificate	NL0013231343	AEX 492.2TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013744337	AEX 492.4TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013284565	AEX 492.98L OPENB	EUR	6,5860	6,5860	6,5860			6,5860					
Certificate	NL0013284573	AEX 493.48L OPENB	EUR	6,5370	6,5370	6,5370			6,5370					
Certificate	NL0013286677	AEX 493.4TL OPENB	EUR	6,8520	6,8520	6,8520			6,8520					
Certificate	DE000CJ3R290	AEX 493.4TL OPENZ	EUR	6,4970	6,4970	6,4970			6,4970					
Certificate	NL0013286503	AEX 493.88L OPENB	EUR	6,4870	6,4870	6,4870			6,4870					
Certificate	NL0013286511	AEX 494.48L OPENB	EUR	6,4380	6,4380	6,4380			6,4380					
Certificate	NL0013744329	AEX 494.4TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013775067	AEX 494.5TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013286693	AEX 494.9TL OPENB	EUR	6,7030	6,7030	6,7030			6,7030					
Certificate	NL0013286701	AEX 495.4TL OPENB	EUR	7,9960	7,9960	6,6520	19990,0000	1	6,6520	2500				
Certificate	DE000CJ3R0A9	AEX 495.4TL OPENZ	EUR	6,2980	6,2980	6,2980			6,2980					
Certificate	NL0013287543	AEX 496.38L OPENB	EUR	6,2430	6,2430	6,2430			6,2430					
Certificate	NL0013287071	AEX 496.4TL OPENB	EUR	6,5590	6,5590	6,5590			6,5590					
Certificate	NL0013775059	AEX 496.5TRLOPENH	EUR	6,3600	6,3600	6,1000	6980,0000	3	6,1000	1100				
Certificate	NL0013233208	AEX 496.8TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013287089	AEX 496.9TL OPENB	EUR	6,5090	6,5090	6,5090			6,5090					
Certificate	NL0013288772	AEX 497.38L OPENB	EUR	6,1470	6,1470	6,1470			6,1470					
Certificate	DE000CJ3R014	AEX 497.3TL OPENZ	EUR	6,1040	6,1040	6,1040			6,1040					
Certificate	NL0013233588	AEX 497.8TL OPENH	EUR	8,1300	8,1300	6,5900	813,0000	1	6,5900	100				
Certificate	NL0013288160	AEX 497.9TL OPENB	EUR	6,4110	6,4110	6,4110			6,4110					
Certificate	NL0013288905	AEX 498.28L OPENB	EUR	6,0470	6,0470	6,0470			6,0470					
Certificate	NL0013288624	AEX 498.3TL OPENB	EUR	6,3630	6,3630	6,3630			6,3630					
Certificate	NL0013234099	AEX 498.8TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CJ3R311	AEX 499.3TL OPENZ	EUR	5,9090	5,9090	5,9090			5,9090					
Certificate	NL0013234198	AEX 499.8TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013288970	AEX 500.3TL OPENB	EUR	7,6660	7,6660	6,1680	2238,1000	2	6,1680	300				
Certificate	NL0013288939	AEX 500.88L OPENB	EUR	5,7940	5,7940	5,7940			5,7940					
Certificate	DE000CJ3R329	AEX 501.3TL OPENZ	EUR	5,7110	5,7110	5,7110			5,7110					
Certificate	NL0013234495	AEX 501.8TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013289937	AEX 502.28L OPENB	EUR	5,6510	5,6510	5,6510			5,6510					
Certificate	NL0013288996	AEX 502.3TL OPENB	EUR	5,9670	5,9670	5,9670			5,9670					
Certificate	NL0013289945	AEX 502.78L OPENB	EUR	5,6020	5,6020	5,6020			5,6020					
Certificate	NL0013289952	AEX 503.28L OPENB	EUR	6,1930	6,1930	5,5490	1857,9000	1	5,5490	300				
Certificate	DE000CJ3R412	AEX 503.2TL OPENZ	EUR	5,5160	5,5160	5,5160			5,5160					
Certificate	NL0013289010	AEX 503.4TL OPENB	EUR	7,1230	7,1230	5,8670	178,0800	1	5,8670	25				
Certificate	NL0013289614	AEX 503.8TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013744311	AEX 504.4TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013289986	AEX 504.88L OPENB	EUR	5,3980	5,3980	5,3980			5,3980					
Certificate	NL0013289630	AEX 504.8TL OPENB	EUR	5,7240	5,7240	5,7240			5,7240					
Certificate	NL0013289655	AEX 505.8TL OPENB	EUR	5,6240	5,6240	5,6240			5,6240					
Certificate	NL0013290232	AEX 506.28L OPENB	EUR	5,2480	5,2480	5,2480			5,2480					
Certificate	NL0013290430	AEX 506.3TL OPENB	EUR	5,5760	5,5760	5,5760			5,5760					
Certificate	DE000CJ3R824	AEX 506.9TL OPENZ	EUR	5,1490	5,1490	5,1490			5,1490					
Certificate	NL0013235252	AEX 507.5TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013235385	AEX 507.7TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013290265	AEX 507.88L OPENB	EUR	5,0970	5,0970	5,0970			5,0970					
Certificate	NL0013290463	AEX 507.8TL OPENB	EUR	5,4260	5,4260	5,4260			5,4260					
Certificate	NL0013290828	AEX 508.78L OPENB	EUR	4,9970	4,9970	4,9970			4,9970					
Certificate	NL0013235377	AEX 508.7TL OPENH	EUR	6,4700	6,4700	5,5100	647,0000	1	5,5100	100				
Certificate	NL0013290489	AEX 508.8TL OPENB	EUR	5,3260	5,3260	5,3260			5,3260					
Certificate	DE000CJ3R832	AEX 508.9TL OPENZ	EUR	4,9510	4,9510	4,9510			4,9510					
Certificate	NL0013290836	AEX 509.38L OPENB	EUR	4,9480	4,9480	4,9480			4,9480					
Certificate	NL0013290646	AEX 510.3TL OPENB	EUR	5,1790	5,1790	5,1790			5,1790					
Certificate	NL0013784523	AEX 510.3TRLOPENH	EUR	4,7500	4,7500	4,7300	1425,0000	1	4,7300	300				
Certificate	NL0013290869	AEX 510.88L OPENB	EUR	4,7940	4,7940	4,7940			4,7940					
Certificate	NL0013290653	AEX 510.8TL OPENB	EUR	5,1280	5,1280	5,1280			5,1280					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SAPO	AEX 510.9TL OPENZ	EUR	4,7570	4,7570	4,7570			4,7570					
Certificate	NL0013290661	AEX 511.3TL OPENB	EUR	5,0780	5,0780	5,0780			5,0780					
Certificate	NL0013730583	AEX 511.7TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013291586	AEX 512.3BL OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013290687	AEX 512.3TL OPENB	EUR	5,0010	5,0260	4,9780	10027,0000	2	4,9780	2000				
Certificate	NL0013702616	AEX 512.4TRL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013235880	AEX 512.7TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013290695	AEX 512.8TL OPENB	EUR	4,9280	4,9280	4,9280			4,9280					
Certificate	DE000CJ3SAQ8	AEX 512.9TL OPENZ	EUR	5,0310	5,0310	4,5590	301,8600	1	4,5590	60				
Certificate	NL0013291602	AEX 513.3BL OPENB	EUR	5,5490	5,5490	4,5430	1248,5300	1	4,5430	225				
Certificate	NL0013291180	AEX 513.3TL OPENB	EUR	4,8810	4,8810	4,8810			4,8810					
Certificate	NL0013291198	AEX 513.8TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013775042	AEX 514.5TRL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013291636	AEX 514.8BL OPENB	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	NL0013291214	AEX 514.8TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3SAR6	AEX 514.9TL OPENZ	EUR	4,3610	4,3610	4,3610			4,3610					
Certificate	NL0013291222	AEX 515.3TL OPENB	EUR	5,1970	5,1970	4,6810	1039,4000	1	4,6810	200				
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013291651	AEX 515.8BL OPENB	EUR	4,2890	4,2890	4,2890			4,2890					
Certificate	NL0013291230	AEX 515.8TL OPENB	EUR	5,6610	5,6610	4,6300	1981,3500	1	4,6300	350				
Certificate	NL0013291669	AEX 516.3BL OPENB	EUR	4,2380	4,2380	4,2380			4,2380					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013236060	AEX 516.6TRL OPENH	EUR	4,6900	4,6900	4,1000	2341,0000	2	4,1000	500				
Certificate	NL0013293038	AEX 516.7TL OPENB	EUR	5,4360	5,4520	4,5420	4485,1000	2	4,5420	825				
Certificate	NL0013237647	AEX 516.7TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3SBW4	AEX 516.9TL OPENZ	EUR	4,1670	4,1670	4,1670			4,1670					
Certificate	NL0013292204	AEX 517.3BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013744303	AEX 517.4TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013236748	AEX 517.6TRL OPENH	EUR	4,1600	4,1600	3,9900	416,0000	1	3,9900	100				
Certificate	NL0013293277	AEX 517.7TL OPENB	EUR	4,4440	4,4440	4,4440			4,4440					
Certificate	NL0013292220	AEX 518.3BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013744295	AEX 518.4TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013292238	AEX 518.8BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CJ3SF85	AEX 518.8TL OPENZ	EUR	3,9730	3,9730	3,9730			3,9730					
Certificate	NL0013236714	AEX 519.1TRL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013292246	AEX 519.3BL OPENB	EUR	3,9390	3,9390	3,9390			3,9390					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013238264	AEX 520.2TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013238637	AEX 520.2TRL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013294705	AEX 520.3BL OPENB	EUR	5,1190	5,1190	3,8400	2099,4500	6	3,8400	450				
Certificate	NL0013293699	AEX 520.3TL OPENB	EUR	5,1340	5,1340	4,1880	898,4500	1	4,1880	175				
Certificate	DE000VF2MC59	AEX 520.4TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013238629	AEX 520.7TRL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013293707	AEX 520.8TL OPENB	EUR	4,1390	4,1390	4,1390			4,1390					
Certificate	DE000CJ3SHS9	AEX 520.8TL OPENZ	EUR	3,7790	3,7790	3,7790			3,7790					
Certificate	NL0013245194	AEX 521.2TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013366115	AEX 521.7TL OPENB	EUR	4,0480	4,0480	4,0480			4,0480					
Certificate	NL0013238603	AEX 521.7TRL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013294739	AEX 521.9BL OPENB	EUR	3,6880	3,6880	3,6880			3,6880					
Certificate	NL0013294747	AEX 522.4BL OPENB	EUR	4,9080	4,9080	3,6370	4870,0000	4	3,6370	1000				
Certificate	NL0013295520	AEX 522.8BL OPENB	EUR	3,5890	3,5890	3,5890			3,5890					
Certificate	DE000CJ3SHT7	AEX 522.8TL OPENZ	EUR	3,5820	3,5820	3,5820			3,5820					
Certificate	NL0013239981	AEX 523.1TRL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013296783	AEX 523.3BL OPENB	EUR	4,6880	4,6880	3,5320	6477,9500	5	3,5320	1460				
Certificate	NL0013744287	AEX 523.4TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF2XC1	AEX 523.4TL OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013239973	AEX 523.6TRL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013366131	AEX 523.7TL OPENB	EUR	4,5990	4,5990	3,8480	21505,8000	2	3,8480	4800				
Certificate	NL0013744279	AEX 524.4TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013366149	AEX 524.7TL OPENB	EUR	3,7480	3,7480	3,7480			3,7480					
Certificate	DE000CJ3SPK9	AEX 524.7TL OPENZ	EUR	3,3960	3,3960	3,3960			3,3960					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013366156	AEX 525.7TL OPENB	EUR	4,6770	4,6770	3,6480	577,9200	3	3,6480	140				
Certificate	NL0013366503	AEX 525.8BL OPENB	EUR	3,2920	3,2920	3,2920			3,2920					
Certificate	NL0013245665	AEX 525.8TL OPENH	EUR	4,1400	4,1400	3,8300	2070,0000	1	3,8300	500				
Certificate	DE000CU18Y24	AEX 526.5TL OPENZ	EUR	3,5000	3,5000	3,2150	175,0000	1	3,2150	50				
Certificate	NL0013714165	AEX 526.7TRL OPENH	EUR	4,0600	4,0600	3,0900	2639,0000	1	3,0900	650				
Certificate	NL0013366164	AEX 526.8TL OPENB	EUR	4,5980	4,5980	3,5480	1609,3000	1	3,5480	350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013366693	AEX 527.2BL OPENB	EUR	4,4150	4,4150	3,1510	2553,6000	2	3,1510	600				
Certificate	NL0013744261	AEX 527.4TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013381734	AEX 527.4TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013366180	AEX 528.3TL OPENB	EUR	3,4000	3,4000	3,3990	425,0000	1	3,3990	125				
Certificate	DE000CU1BY07	AEX 528.5TL OPENZ	EUR	3,0180	3,0180	3,0180			3,0180					
Certificate	NL0013366727	AEX 528.7BL OPENB	EUR	3,2350	3,2350	2,9990	344,3400	2	2,9990	109				
Certificate	NL0013381866	AEX 528.7TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013366198	AEX 528.8TL OPENB	EUR	4,6520	4,6520	3,3480	2693,4000	2	3,3480	700				
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013366735	AEX 529.3BL OPENB	EUR	2,9480	2,9480	2,9480			2,9480					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013755242	AEX 529.4TL OPENB	EUR	3,3980	3,3980	3,2870	3398,0000	1	3,2870	1000				
Certificate	NL0013702608	AEX 529.4TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF813A5	AEX 529.5TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013366743	AEX 529.8BL OPENB	EUR	4,1090	4,1090	2,8980	7006,9900	8	2,8980	1960				
Certificate	NL0013755259	AEX 529.9TL OPENB	EUR	3,2370	3,2370	3,2370			3,2370					
Certificate	NL0013756786	AEX 530.2BL OPENB	EUR	2,9310	2,9310	2,8510	512,9300	1	2,8510	175				
Certificate	DE000CU1CBC9	AEX 530.2TL OPENZ	EUR	2,8470	2,8470	2,8470			2,8470					
Certificate	NL0013755267	AEX 530.4TL OPENB	EUR	3,8630	3,8630	3,1870	3863,0000	1	3,1870	1000				
Certificate	DE000VF813G2	AEX 530.5TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013699127	AEX 530.6TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013756794	AEX 530.7BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013721459	AEX 530.7TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013755275	AEX 530.9TL OPENB	EUR	3,7990	3,7990	3,1380	759,8000	1	3,1380	200				
Certificate	NL0013756802	AEX 531.2BL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013755283	AEX 531.4TL OPENB	EUR	3,0880	3,0880	3,0880			3,0880					
Certificate	NL0013744253	AEX 531.4TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF813H0	AEX 531.5TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013756810	AEX 531.7BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013721434	AEX 531.7TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013755291	AEX 531.9TL OPENB	EUR	4,0050	4,0050	3,0390	1602,0000	1	3,0390	400				
Certificate	DE000CU1FJ00	AEX 532.1TL OPENZ	EUR	3,2140	3,2140	2,6580	321,4000	1	2,6580	100				
Certificate	NL0013756828	AEX 532.2BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013755309	AEX 532.4TL OPENB	EUR	3,0900	3,0900	2,9890	1545,0000	1	2,9890	500				
Certificate	DE000VF813I6	AEX 532.5TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013756836	AEX 532.7BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	3,3500	3,3900	3,3500	100,5000	1	3,3900	30				
Certificate	NL0013755317	AEX 532.9TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1CE91	AEX 532.9TL OPENZ	EUR											
Certificate	NL0013699077	AEX 533.1TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013756844	AEX 533.2BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013755325	AEX 533.4TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF813K4	AEX 533.5TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013756851	AEX 533.7BL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013721392	AEX 533.7TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013755333	AEX 533.9TL OPENB	EUR	2,9990	2,9990	2,8410	149,9500	1	2,8410	50				
Certificate	DE000CU1FJK8	AEX 534.1TL OPENZ	EUR	2,4620	2,4620	2,4620			2,4620					
Certificate	NL0013756869	AEX 534.2BL OPENB	EUR	2,4490	2,4490	2,4490			2,4490					
Certificate	NL0013757537	AEX 534.4TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VF813L2	AEX 534.5TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013756877	AEX 534.7BL OPENB	EUR	2,3990	2,3990	2,3990			2,3990					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013757545	AEX 534.9TL OPENB	EUR	2,7460	2,7460	2,7460			2,7460					
Certificate	NL0013699036	AEX 535.1TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013756885	AEX 535.2BL OPENB	EUR	3,5830	3,5830	2,3490	1008,8900	3	2,3490	320				
Certificate	NL0013700131	AEX 535.2TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013757552	AEX 535.4TL OPENB	EUR	2,6960	2,6960	2,6960			2,6960					
Certificate	DE000VF81424	AEX 535.5TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013756893	AEX 535.7BL OPENB	EUR	2,2990	2,2990	2,2990			2,2990					
Certificate	NL0013729072	AEX 535.7TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013757560	AEX 535.9TL OPENB	EUR	3,3980	3,3980	2,6470	9068,0000	3	2,6470	3000				
Certificate	DE000CU1FJL6	AEX 536.1TL OPENZ	EUR	3,1500	3,1500	2,2650	4963,5000	4	2,2650	1660				
Certificate	NL0013756901	AEX 536.2BL OPENB	EUR	3,6900	3,6900	2,2490	3632,0000	2	2,2490	1200				
Certificate	NL0013757578	AEX 536.4TL OPENB	EUR	2,5970	2,5970	2,5970			2,5970					
Certificate	DE000VF81432	AEX 536.5TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013756919	AEX 536.7BL OPENB	EUR	2,8240	2,8240	2,1990	847,2000	1	2,1990	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013727514	AEX 536.8TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013757586	AEX 536.9TL OPENB	EUR	2,5480	2,5480	2,5480			2,5480					
Certificate	NL0013723240	AEX 537.1TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013756927	AEX 537.2BL OPENB	EUR	2,2320	2,2320	2,1490	4464,0000	1	2,1490	2000				
Certificate	NL0013757594	AEX 537.4TL OPENB	EUR	2,4980	2,4980	2,4980			2,4980					
Certificate	DE000VF81457	AEX 537.5TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013756935	AEX 537.8BL OPENB	EUR	2,0980	2,0980	2,0980			2,0980					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	2,9600	2,9600	2,8900	444,0000	1	2,8900	150				
Certificate	NL0013757602	AEX 537.9TL OPENB	EUR	2,4490	2,4490	2,4490			2,4490					
Certificate	DE000CU1FLN8	AEX 538.1TL OPENZ	EUR	2,0730	2,0730	2,0730			2,0730					
Certificate	DE000VF9JAD3	AEX 538.2TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013756943	AEX 538.3BL OPENB	EUR	2,0480	2,0480	2,0480			2,0480					
Certificate	NL0013727480	AEX 538.3TRLOPENH	EUR	2,9700	2,9700	1,9500	6839,4500	4	1,9500	3050				
Certificate	NL0013757610	AEX 538.4TL OPENB	EUR	2,3990	2,3990	2,3990			2,3990					
Certificate	NL0013758717	AEX 538.7BL OPENB	EUR	2,0020	2,0020	2,0020			2,0020					
Certificate	NL0013757628	AEX 538.9TL OPENB	EUR	2,3490	2,3490	2,3490			2,3490					
Certificate	NL0013759616	AEX 539.1BL OPENB	EUR	3,1670	3,2070	1,9630	1912,2000	2	1,9630	600				
Certificate	NL0013723208	AEX 539.1TL OPENH	EUR	3,4500	3,4500	2,3800	10330,0000	3	2,3800	3000				
Certificate	DE000VF9JAE1	AEX 539.2TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013761539	AEX 539.4TL OPENB	EUR	3,4780	3,4780	2,2970	525,1800	1	2,2970	151				
Certificate	NL0013729049	AEX 539.7TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013761547	AEX 539.9TL OPENB	EUR	2,2480	2,2480	2,2480			2,2480					
Certificate	NL0013761810	AEX 540.1BL OPENB	EUR	2,1240	2,1240	1,8580	607,8600	2	1,8650	320				
Certificate	DE000CU1FMK2	AEX 540.1TL OPENZ	EUR	1,8810	1,8810	1,8810			1,8810					
Certificate	DE000VF9JAF8	AEX 540.2TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013761554	AEX 540.4TL OPENB	EUR	2,7790	2,7790	2,1980	161,7900	2	2,1980	60				
Certificate	NL0013731201	AEX 540.7TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013761562	AEX 540.9TL OPENB	EUR	3,1800	3,3000	2,1490	6747,9500	3	2,1490	2115				
Certificate	NL0013761828	AEX 541.1BL OPENB	EUR	1,7760	1,7760	1,7650	888,0000	1	1,7650	500				
Certificate	DE000VF9JCH0	AEX 541.2TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013732811	AEX 541.2TRLOPENH	EUR	2,6000	2,6000	1,6700	520,0000	1	1,6700	200				
Certificate	NL0013761570	AEX 541.4TL OPENB	EUR	2,3520	2,3520	2,0990	58,8000	1	2,0990	25				
Certificate	NL0013732803	AEX 541.7TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013761836	AEX 542.1BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013732167	AEX 542.2TL OPENH	EUR	3,0100	3,0100	2,0700	448,1000	3	2,0700	170				
Certificate	DE000VF9JC16	AEX 542.2TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013762149	AEX 542.4TL OPENB	EUR	2,3530	2,3530	2,0020	941,2000	1	2,0020	400				
Certificate	NL0013761844	AEX 542.6BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013732787	AEX 542.7TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013761851	AEX 543.1BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VF9JCL2	AEX 543.2TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013762156	AEX 543.4TL OPENB	EUR	2,0460	2,0460	1,9030	2011,0000	2	1,9030	1000				
Certificate	NL0013761869	AEX 543.6BL OPENB	EUR	1,5140	1,5140	1,5140			1,5140					
Certificate	NL0013732134	AEX 543.7TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013732761	AEX 543.7TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013761877	AEX 544.1BL OPENB	EUR	2,9700	2,9700	1,4640	3405,6200	3	1,4640	1486				
Certificate	DE000VF9JCN8	AEX 544.2TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013762164	AEX 544.4TL OPENB	EUR	2,7360	2,7360	1,8040	16229,4500	3	1,8040	8294				
Certificate	NL0013762743	AEX 545.1BL OPENB	EUR	1,3750	1,3750	1,3670	1168,7500	1	1,3670	850				
Certificate	NL0013733413	AEX 545.1TRLOPENH	EUR	2,4800	2,4800	1,2900	2726,0000	2	1,2900	1150				
Certificate	NL0013732100	AEX 545.2TL OPENH	EUR	1,8600	1,8600	1,7800	930,0000	1	1,7800	500				
Certificate	DE000VF9JCP3	AEX 545.2TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1DVC5	AEX 545.3TL OPENZ	EUR											
Certificate	NL0013762172	AEX 545.4TL OPENB	EUR	2,8460	2,8460	1,6730	38011,7000	10	1,7050	18700				
Certificate	DE000CU1FSN3	AEX 545.9TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013762750	AEX 546.1BL OPENB	EUR	1,2670	1,2670	1,2670			1,2670					
Certificate	NL0013733397	AEX 546.1TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF9JCQ1	AEX 546.2TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013762180	AEX 546.4TL OPENB	EUR	3,2240	3,2240	1,5990	46539,6500	159	1,6060	20051				
Certificate	NL0013732076	AEX 546.7TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013762768	AEX 547.1BL OPENB	EUR	1,3480	1,3480	1,1670	3212,0000	2	1,1670	2500				
Certificate	NL0013733371	AEX 547.1TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF9JD23	AEX 547.2TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013762198	AEX 547.4TL OPENB	EUR	1,6890	1,6890	1,5060	12667,5000	1	1,5060	7500				
Certificate	NL0013762776	AEX 547.6BL OPENB	EUR	1,1170	1,1170	1,1170			1,1170					
Certificate	NL0013732050	AEX 547.7TL OPENH	EUR	1,6600	1,6600	1,5300	830,0000	1	1,5300	500				
Certificate	NL0013762206	AEX 547.9TL OPENB	EUR	2,0000	2,0000	1,4570	1765,0000	2	1,4570	1000				
Certificate	DE000CU1FSP8	AEX 547.9TL OPENZ	EUR	2,6120	2,6120	1,1060	470,1600	1	1,1060	180				
Certificate	NL0013762784	AEX 548.1BL OPENB	EUR	2,0980	2,0980	1,0640	4320,5000	11	1,0670	3100				
Certificate	NL0013733355	AEX 548.1TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013762214	AEX 548.4TL OPENB	EUR	1,4070	1,4070	1,4070			1,4070					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013762792	AEX 548.68L OPENB	EUR	2,0110	2,0110	1,0000	1821,0200	6	1,0170	1280				
Certificate	NL0013732035	AEX 548.7TL OPENH	EUR	1,6600	1,6600	1,4300	7802,0000	1	1,4300	4700				
Certificate	NL0013762222	AEX 548.9TL OPENB	EUR	2,5200	2,5200	1,3580	2933,2200	4	1,3580	1320				
Certificate	NL0013733330	AEX 549.1TRLOPENH	EUR	2,0800	2,1400	0,9000	60922,4400	15	0,9000	33566				
Certificate	DE000VF9JGJ7	AEX 549.2TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013763667	AEX 549.58L OPENB	EUR	2,1810	2,1810	0,9200	12866,0000	7	0,9200	6500				
Certificate	NL0013763212	AEX 549.9TL OPENB	EUR	2,2090	2,2190	1,2580	15979,0000	5	1,2580	8000				
Certificate	DE000CU1FTL5	AEX 549.9TL OPENZ	EUR	1,9450	1,9450	0,9100	17764,5000	11	0,9100	12100				
Certificate	DE000VF9JGN9	AEX 550.2TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013764459	AEX 550.58L OPENB	EUR	1,1880	1,1880	0,8240	2887,5000	2	0,8240	2500				
Certificate	NL0013763220	AEX 550.9TL OPENB	EUR	2,1000	2,1000	1,1590	38726,0000	5	1,1590	28450				
Certificate	NL0013734809	AEX 551.1TL OPENH	EUR	2,1100	2,1100	1,1900	3597,0000	5	1,1900	2200				
Certificate	DE000VF9JGL3	AEX 551.2TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013764475	AEX 551.58L OPENB	EUR	1,9200	1,9200	0,7240	1748,2400	2	0,7240	1040				
Certificate	NL0013736861	AEX 551.5TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1D4D0	AEX 551.6TL OPENZ	EUR											
Certificate	DE000CU1FUF5	AEX 551.8TL OPENZ	EUR	1,0400	1,0400	0,7290	664,1300	2	0,7290	750				
Certificate	NL0013763238	AEX 551.9TL OPENB	EUR	1,0590	1,0590	1,0590			1,0590					
Certificate	NL0013734783	AEX 552.1TL OPENH	EUR	2,0000	2,0600	1,0900	21145,0000	7	1,0900	13300				
Certificate	DE000VF9JGM1	AEX 552.2TL OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013763246	AEX 552.4TL OPENB	EUR	1,1100	1,1100	1,0090	2220,0000	1	1,0090	2000				
Certificate	NL0013764491	AEX 552.58L OPENB	EUR	0,6230	0,6230	0,6230			0,6230					
Certificate	NL0013736846	AEX 552.5TRLOPENH	EUR	0,5900	0,6500	0,5300	481,4400	3	0,5800	816				
Certificate	NL0013763253	AEX 552.9TL OPENB	EUR	2,5130	2,5130	0,9380	3621,8300	5	0,9600	2230				
Certificate	NL0013734767	AEX 553.2TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF9JGK5	AEX 553.2TL OPENV	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013765217	AEX 553.48L OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013763261	AEX 553.4TL OPENB	EUR	1,9710	1,9710	0,9100	11745,0000	2	0,9100	6000				
Certificate	NL0013736820	AEX 553.5TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1FVR8	AEX 553.8TL OPENZ	EUR	0,6300	0,6300	0,5770	472,5000	1	0,5770	750				
Certificate	NL0013765225	AEX 553.98L OPENB	EUR	1,7190	1,7190	0,4850	2535,0500	5	0,4850	3466				
Certificate	NL0013763899	AEX 553.9TL OPENB	EUR	0,8640	0,8640	0,8640			0,8640					
Certificate	NL0013734742	AEX 554.2TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF9JH94	AEX 554.2TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013765233	AEX 554.48L OPENB	EUR	1,3870	1,3870	0,4340	2206,4000	5	0,4340	3400				
Certificate	NL0013763907	AEX 554.4TL OPENB	EUR	2,3400	2,3400	0,8140	30181,3600	20	0,8140	23107				
Certificate	NL0013736804	AEX 554.5TRLOPENH	EUR	1,2500	1,2500	0,4000	1055,0000	4	0,4000	1500				
Certificate	NL0013765241	AEX 554.98L OPENB	EUR	1,3980	1,3980	0,3710	3263,0000	3	0,3710	4000				
Certificate	NL0013734726	AEX 555.2TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF9JLY6	AEX 555.2TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013764723	AEX 555.3TL OPENB	EUR	1,9900	1,9900	0,7190	41667,3000	13	0,7190	27000				
Certificate	NL0013765258	AEX 555.48L OPENB	EUR	1,0070	1,0070	0,3150	1663,5000	2	0,3150	1800				
Certificate	NL0013736788	AEX 555.5TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1FVS6	AEX 555.8TL OPENZ	EUR	0,7470	0,7470	0,4500	677,1000	3	0,4985	1200				
Certificate	NL0013765266	AEX 555.98L OPENB	EUR	0,9360	0,9360	0,2600	6981,2000	16	0,2600	13200				
Certificate	NL0013734700	AEX 556.1TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF9JLZ3	AEX 556.2TL OPENV	EUR	0,4600	0,4600	0,2500	2500,0000	3	0,2950	6800				
Certificate	NL0013764731	AEX 556.3TL OPENB	EUR	1,7140	1,7140	0,6200	13443,5000	4	0,6200	9000				
Certificate	NL0013765274	AEX 556.48L OPENB	EUR	1,2470	1,2470	0,2040	6672,0400	9	0,2040	15412				
Certificate	NL0013736762	AEX 556.5TRLOPENH	EUR	1,1200	1,1200	0,2600	41786,1000	8	0,2600	45680				
Certificate	NL0013764749	AEX 556.8TL OPENB	EUR	1,6160	1,7300	0,5660	29747,5000	7	0,5700	21250				
Certificate	NL0013765282	AEX 556.98L OPENB	EUR	1,1270	1,1270	0,1370	12226,0500	7	0,1390	27150				
Certificate	NL0013734684	AEX 557.1TL OPENH	EUR	1,2400	1,2400	0,5900	3100,0000	1	0,5900	2500				
Certificate	NL0013764756	AEX 557.3TL OPENB	EUR	1,1870	1,1870	0,5210	3343,2000	2	0,5210	3600				
Certificate	NL0013765290	AEX 557.48L OPENB	EUR	1,3200	1,3200	0,0830	13300,5000	10	0,0830	30100				
Certificate	DE000CU1FW96	AEX 557.6TL OPENZ	EUR	1,1140	1,1140	0,3610	6694,4000	8	0,4440	10100				
Certificate	NL0013734676	AEX 557.7TL OPENH	EUR											
Certificate	NL0013764764	AEX 557.8TL OPENB	EUR	1,2020	1,2020	0,4890	1202,0000	1	0,4890	1000				
Certificate	NL0013738222	AEX 557.8TRLOPENH	EUR	0,4000	0,4000	0,2000	630,0000	3	0,2000	2300				
Certificate	NL0013765308	AEX 557.98L OPENB	EUR	1,1200	1,2540	0,0280	24237,8600	14	0,0280	56498				
Certificate	NL0013734668	AEX 558.2TL OPENH	EUR	1,5200	1,5200	0,6300	30948,0000	7	0,6600	38900				
Certificate	NL0013764772	AEX 558.3TL OPENB	EUR	1,6580	1,6580	1,6580	1658,0000	1	1,6580	1000				
Certificate	DE000VE1SLX7	AEX 558.3TL OPENV	EUR	1,1200	1,1200	0,6600	3391,3400	3	0,6600	3819				
Certificate	NL0013765316	AEX 558.48L OPENB	EUR	1,0350	1,0350	0,1440	30821,5100	18	0,1520	70970				
Certificate	NL0013738214	AEX 558.4TRLOPENH	EUR	1,4900	1,4900	0,1600	2832,0000	7	0,2200	4130				
Certificate	NL0013765928	AEX 558.7TL OPENB	EUR	1,9190	1,9190	0,5670	42968,0000	10	0,5670	55600				
Certificate	NL0013734650	AEX 558.7TL OPENH	EUR											
Certificate	NL0013766710	AEX 558.98L OPENB	EUR	1,0520	1,0520	0,3010	3913,8000	8	0,3010	5800				
Certificate	NL0013738206	AEX 558.9TRLOPENH	EUR	1,1800	1,1800	0,1500	3455,0000	7	0,1500	9950				
Certificate	NL0013765936	AEX 559.2TL OPENB	EUR	1,3780	1,3780	1,3780	8268,0000	1	1,3780	6000				
Certificate	NL0013734643	AEX 559.2TL OPENH	EUR											
Certificate	DE000VE15C81	AEX 559.2TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013766728	AEX 559.48L OPENB	EUR	1,4290	1,4290	0,1590	1484,7300	6	0,1590	2472				
Certificate	DE000CU1EEE5	AEX 559.5TL OPENZ	EUR											
Certificate	DE000CU1F2Z5	AEX 559.6TL OPENZ	EUR	0,4890	0,4890	0,0570	535,2500	4	0,0570	1500				
Certificate	NL0013765944	AEX 559.7TL OPENB	EUR	1,8200	1,8200	0,9350	14859,1200	7	0,9350	12490				
Certificate	NL0013734635	AEX 559.7TL OPENH	EUR											
Certificate	NL0013768062	AEX 559.88L OPENB	EUR	0,9170	1,0660	0,1390	3465,1000	17	0,1390	7300				
Certificate	NL0013741424	AEX 559.8TRLOPENH	EUR	1,0800	1,0800	0,2100	13517,7900	11	0,2100	17378				
Certificate	NL0013765951	AEX 560.2TL OPENB	EUR	1,8740	1,8740	0,5740	49945,0500	17	0,5740	46750				
Certificate	NL0013734627	AEX 560.2TL OPENH	EUR											
Certificate	DE000VE1SE63	AEX 560.2TL OPENV	EUR	1,1900	1,1900	0,2800	13161,2700	7	0,2800	14300				
Certificate	NL0013769144	AEX 560.38L OPENB	EUR	1,1110	1,1110	0,2530	59363,9800	18	0,2530	70311				
Certificate	NL0013765969	AEX 560.7TL OPENB	EUR	1,3630	1,3630	0,5190	16778,1000	6	0,5190	17500				
Certificate	NL0013769151	AEX 560.88L OPENB	EUR	1,3530	1,3530	0,1530	20793,1000	15	0,1530	28800				
Certificate	NL0013765977	AEX 561.2TL OPENB	EUR	0,7200	0,7570	0,5620	14471,7000	6	0,5620	20700				
Certificate	DE000VE1SFD1	AEX 561.2TL OPENV	EUR											
Certificate	NL0013769169	AEX 561.38L OPENB	EUR	0,7100	0,7100	0,3300	45831,0000	12	0,3300	79000				
Certificate	DE000CU1EFQ6	AEX 561.4TL OPENZ	EUR											
Certificate	DE000CU1F208	AEX 561.6TL OPENZ	EUR	0,9770	0,9770	0,4290	18815,4600	6	0,4290	21540				
Certificate	NL0013765985	AEX 561.7TL OPENB	EUR	1,1230	1,1230	0,5600	32370,0000	7	0,5600	36000				
Certificate	NL0013734619	AEX 561.7TL OPENH	EUR											
Certificate	NL0013769177	AEX 561.88L OPENB	EUR	0,3300	0,3300	0,1070	131,1000	2	0,1070	600				
Certificate	NL0013775034	AEX 562.1TRLOPENH	EUR	0,8000	0,8000	0,0900	7738,0000	8	0,0900	23100				
Certificate	NL0013765993	AEX 562.2TL OPENB	EUR	1,3160	1,3160	0,5710	6058,7600	8	0,5710	8320				
Certificate	NL0013734601	AEX 562.2TL OPENH	EUR											
Certificate	DE000VE1SFE9	AEX 562.2TL OPENV	EUR	1,0700	1,0900	0,1500	4211,6000	10	0,1900	10680				
Certificate	NL0013769185	AEX 562.38L OPENB	EUR	0,7910	0,7910	0,2040	10919,8000	12	0,2040	26500				
Certificate	NL0013738180	AEX 562.6TL OPENH	EUR											
Certificate	NL0013775026	AEX 562.6TRLOPENH	EUR	0,6100	0,6100	0,4400	700,5700	3	0,5500	1337				
Certificate	NL0013766009	AEX 562.7TL OPENB	EUR	1,2690	1,2690	0,5810	11889,7500	9	0,6010	14700				
Certificate	NL0013769193	AEX 562.88L OPENB	EUR	0,7820	0,7820	0,1330	8608,8000	22	0,1330	18300				
Certificate	NL0013738172	AEX 563.1TL OPENH	EUR	1,0400	1,0400	1,0400	1040,0000	1	1,0400	1000				
Certificate	NL0013769938	AEX 563.28L OPENB	EUR	0,1840	0,1840	0,1840	331,2000	1	0,1840	1800				
Certificate	NL0013766017	AEX 563.2TL OPENB	EUR	0,8800	0,8800	0,8780	940,9000	2	0,8780	1070				
Certificate	DE000VE1SHC9	AEX 563.2TL OPENV	EUR	0,1700	0,1800	0,1700	201,5000	2	0,1800	1175				
Certificate	DE000CU6GK60	AEX 563.5TL OPENZ	EUR	0,8200	0,8200	0,3610	4205,0800	4	0,3610	7822				
Certificate	NL0013777261	AEX 563.5TRLOPENH	EUR	0,5700	0,5700	0,2600	2645,0000	3	0,2600	5500				
Certificate	NL0013738164	AEX 563.6TL OPENH	EUR											
Certificate	NL0013769946	AEX 563.78L OPENB	EUR	0,5680	0,5680	0,2210	39,4500	2	0,2210	100				
Certificate	NL0013766942	AEX 563.7TL OPENB	EUR	0,9390	0,9390	0,5660	10240,7000	7	0,5660	13300				
Certificate	NL0013738156	AEX 564.1TL OPENH	EUR											
Certificate	DE000CU1C4V3	AEX 564.1TS OPENZ	EUR											
Certificate	NL0013769953	AEX 564.28L OPENB	EUR	1,0070	1,0070	0,1480	17592,8300	27	0,1490	40025				
Certificate	NL0013766959	AEX 564.2TL OPENB	EUR	1,3450	1,3450	0,5470	38944,4800	7	0,5820	55880				
Certificate	DE000VE1SLW9	AEX 564.3TL OPENV	EUR	0,4500	0,4500	0,1000	6205,0000	13	0,1000	21900				
Certificate	NL0013777246	AEX 564.5TRLOPENH	EUR											
Certificate	NL0013967094	AEX 564.68L OPENB	EUR	0,6860	0,6860	0,1470	12906,2000	7	0,1470	47000				
Certificate	NL0013738149	AEX 564.6TL OPENH	EUR											
Certificate	NL0013768427	AEX 564.7TL OPENB	EUR	1,0530	1,0530	0,5700	3572,0000	5	0,5700	3680				
Certificate	NL0013967102	AEX 565.18L OPENB	EUR	0,4410	0,5300	0,1610	11248,5000	6	0,1610	26500				
Certificate	NL0013768435	AEX 565.1TL OPENB	EUR	0,9590	1,0160	0,5310	113122,5000	29	0,5310	147500				
Certificate	DE000VE1SM06	AEX 565.3TL OPENV	EUR	0,8800	0,8800	0,2000	9866,0000	18	0,2000	21850				
Certificate	DE000CU6GNM3	AEX 565.4TL OPENZ	EUR	0,8120	0,8120	0,2270	5931,8200	9	0,2390	12250				
Certificate	NL0013739105	AEX 565.5TL OPENH	EUR	0,7200	0,7200	0,6600	17940,0000	4	0,6600	26000				
Certificate	NL0013777220	AEX 565.5TRLOPENH	EUR	0,3000	0,3400	0,3000	975,0000	3	0,3400	2950				
Certificate	NL0013967110	AEX 565.68L OPENB	EUR	0,4410	0,4410	0,1260	4202,8500	9	0,2400	14795				
Certificate	NL0013769524	AEX 565.6TL OPENB	EUR	0,9380	0,9380	0,5820	39370,4500	13	0,6030	49950				
Certificate	NL0013744246	AEX 565.9TL OPENH	EUR	0,9800	0,9800	0,6200	19682,0000	8	0,6300	29700				
Certificate	NL0013967128	AEX 566.18L OPENB	EUR	0,4690	0,4690	0,1430	30,6000	2	0,1430	100				
Certificate	NL0013769532	AEX 566.1TL OPENB	EUR	0,8670	0,8670	0,5390	5130,2000	9	0,5390	7600				
Certificate	DE000VE1SM14	AEX 566.3TL OPENV	EUR	0,7100	0,7100	0,1700	6087,5000	10	0,2300	23450				
Certificate	NL0013744238	AEX 566.4TL OPENH	EUR	0,7100	0,7200	0,6200	18491,2200	4	0,6200	27666				
Certificate	NL0013967185	AEX 566.68L OPENB	EUR	0,6700	0,6700	0,1320	11731,7800	20	0,1320	33010				
Certificate	NL0013769540	AEX 566.6TL OPENB	EUR	0,8890	0,8890	0,5670	8503,1000	8	0,5670	11200				
Certificate	NL0013789472	AEX 566.7TRLOPENH	EUR	0,7300	0,7300	0,7300	219,0000	1	0,7300	300				
Certificate	NL0013744220	AEX 566.9TL OPENH	EUR											
Certificate	NL0013970221	AEX 567.18L OPENB	EUR											
Certificate	NL0013769557	AEX 567.1TL OPENB	EUR	1,1070	1,1070	0,5200	24263,7000	14	0,5200	35190				
Certificate	NL0013789464	AEX 567.2TRLOPENH	EUR	0,3800	0,3800	0,2000	670,2200	5	0,2000	1996				
Certificate	DE000CU6GQU9	AEX 567.3TL OPENZ	EUR	0,4980	0,4980	0,0970	14506,9000	13	0,2900	39450				
Certificate	NL0013744212	AEX 567.4TL OPENH	EUR	1,2000	1,2000	0,8200	2585,0000	5	0,8200	2500				
Certificate	NL0013744204	AEX 567.5TL OPENH	EUR											
Certificate	NL0013970239	AEX 567.68L OPENB	EUR	0,3240	0,3240	0,1420	615,2000	3	0,1420	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	NL0013970577	AEX 567.6TL OPENB	EUR											
Certificate	NL0013788268	AEX 567.7TL OPENH	EUR											
Certificate	NL0013971088	AEX 567.98L OPENB	EUR	0,6280	0,6280	0,1330	3476,5500	11	0,1330	14850				
Certificate	NL0013970585	AEX 568.1TL OPENB	EUR	0,6600	0,6800	0,6600	7772,0000	2	0,6800	11600				
Certificate	NL0013788250	AEX 568.2TL OPENH	EUR											
Certificate	NL0013972094	AEX 568.48L OPENB	EUR											
Certificate	NL0013781719	AEX 568.5TL OPENH	EUR											
Certificate	NL0013792948	AEX 568.5TRL OPENH	EUR											
Certificate	NL0013970593	AEX 568.6TL OPENB	EUR	0,9000	0,9000	0,6000	11848,0500	10	0,6000	17450				
Certificate	NL0013788243	AEX 568.7TL OPENH	EUR	0,8600	0,8600	0,6300	447,0000	2	0,6300	600				
Certificate	NL0013972102	AEX 568.98L OPENB	EUR											
Certificate	NL0013970601	AEX 569.1TL OPENB	EUR											
Certificate	NL0013788235	AEX 569.2TL OPENH	EUR											
Certificate	NL0013972110	AEX 569.48L OPENB	EUR											
Certificate	NL0013781693	AEX 569.5TL OPENH	EUR											
Certificate	NL0013792922	AEX 569.5TRL OPENH	EUR											
Certificate	NL0013970619	AEX 569.6TL OPENB	EUR	0,6460	0,6460	0,6460	969,0000	1	0,6460	1500				
Certificate	NL0013788227	AEX 569.7TL OPENH	EUR											
Certificate	DE000CU1C3H4	AEX 569.7TS OPENZ	EUR											
Certificate	NL0013970627	AEX 570.1TL OPENB	EUR											
Certificate	NL0013788219	AEX 570.2TL OPENH	EUR	0,6200	0,6200	0,6200	124,0000	1	0,6200	200				
Certificate	NL0013781677	AEX 570.5TL OPENH	EUR											
Certificate	DE000CU6GN34	AEX 570.5TL OPENZ	EUR											
Certificate	NL0013970635	AEX 570.6TL OPENB	EUR	0,7790	0,7790	0,6020	3111,9000	3	0,6020	4700				
Certificate	NL0013788201	AEX 570.7TL OPENH	EUR											
Certificate	NL0013970643	AEX 571.1TL OPENB	EUR											
Certificate	NL0013788193	AEX 571.2TL OPENH	EUR											
Certificate	NL0013781651	AEX 571.5TL OPENH	EUR											
Certificate	NL0013970650	AEX 571.6TL OPENB	EUR	0,6030	0,6030	0,6030	12060,0000	1	0,6030	20000				
Certificate	NL0013788185	AEX 571.7TL OPENH	EUR	0,7100	0,7200	0,6800	843,7000	3	0,6800	1210				
Certificate	NL0013970668	AEX 572.1TL OPENB	EUR	0,6280	0,6280	0,6280	7536,0000	1	0,6280	12000				
Certificate	NL0013788177	AEX 572.2TL OPENH	EUR											
Certificate	DE000CU1C0B3	AEX 572.4TS OPENZ	EUR											
Certificate	NL0013970676	AEX 572.6TL OPENB	EUR	0,6500	0,6500	0,5580	882,4000	2	0,5580	1400				
Certificate	NL0013788169	AEX 572.7TL OPENH	EUR											
Certificate	NL0013971229	AEX 573.1TL OPENB	EUR											
Certificate	DE000CU1CYW9	AEX 573.1TS OPENZ	EUR											
Certificate	NL0013788151	AEX 573.2TL OPENH	EUR											
Certificate	NL0013791833	AEX 573.5TL OPENH	EUR											
Certificate	NL0013971237	AEX 573.6TL OPENB	EUR											
Certificate	NL0013969553	AEX 573.8TS OPENB	EUR											
Certificate	NL0013972250	AEX 574.1TL OPENB	EUR											
Certificate	NL0013969561	AEX 574.3TS OPENB	EUR											
Certificate	NL0013791817	AEX 574.5TL OPENH	EUR											
Certificate	NL0013972268	AEX 574.6TL OPENB	EUR											
Certificate	NL0013969579	AEX 574.8TS OPENB	EUR											
Certificate	DE000CU6GSX9	AEX 574.9TS OPENZ	EUR											
Certificate	NL0013972276	AEX 575.1TL OPENB	EUR											
Certificate	NL0013969587	AEX 575.3TS OPENB	EUR											
Certificate	NL0013791791	AEX 575.5TL OPENH	EUR											
Certificate	NL0013969595	AEX 575.8TS OPENB	EUR											
Certificate	NL0013969603	AEX 576.3TS OPENB	EUR											
Certificate	NL0013969611	AEX 576.8TS OPENB	EUR											
Certificate	NL0013969629	AEX 577.3TS OPENB	EUR											
Certificate	NL0013969637	AEX 577.8TS OPENB	EUR											
Certificate	NL0013969645	AEX 578.3TS OPENB	EUR											
Certificate	DE000CE6CST6	AEX 578.3TS OPENZ	EUR											
Certificate	NL0013968399	AEX 578.8TS OPENB	EUR											
Certificate	NL0013968407	AEX 579.3TS OPENB	EUR											
Certificate	NL0013969207	AEX 579.4BS OPENB	EUR											
Certificate	NL0013786874	AEX 579.4TRS OPENH	EUR											
Certificate	NL0013968415	AEX 579.8TS OPENB	EUR											
Certificate	NL0013969215	AEX 579.9BS OPENB	EUR											
Certificate	NL0013598980	AEX 579.9TRS OPENH	EUR											
Certificate	DE000CU6GSY7	AEX 579.9TS OPENZ	EUR											
Certificate	NL0013578396	AEX 580.1BS OPENB	EUR											
Certificate	DE000CU1CBF2	AEX 580.1TS OPENZ	EUR											
Certificate	NL0013968423	AEX 580.3TS OPENB	EUR											
Certificate	NL0012309462	AEX 580.4TRS OPENH	EUR											
Certificate	NL0013452055	AEX 580.6TRS OPENH	EUR											
Certificate	NL0013582398	AEX 580.8TS OPENB	EUR											
Certificate	NL0013602469	AEX 581.2TRS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013087927	AEX 581.3TS OPENH	EUR											
Certificate	NL0012903637	AEX 581.6TS OPENH	EUR											
Certificate	NL0013598923	AEX 581.8TRSOPENH	EUR											
Certificate	NL0013599095	AEX 581.8TS OPENH	EUR											
Certificate	NL0013003791	AEX 581.9TS OPENB	EUR											
Certificate	NL0013471931	AEX 582.4TS OPENH	EUR											
Certificate	NL0013393044	AEX 582.5TS OPENH	EUR											
Certificate	NL0013599160	AEX 582.6TRSOPENH	EUR											
Certificate	NL0013635600	AEX 582.8TRSOPENH	EUR											
Certificate	NL0013582406	AEX 583.1TS OPENB	EUR											
Certificate	NL0013392160	AEX 583.3TRSOPENH	EUR											
Certificate	NL0013636327	AEX 583.5TS OPENH	EUR											
Certificate	NL0013968027	AEX 583.6BS OPENB	EUR											
Certificate	DE000CU1C1U1	AEX 583.6TS OPENZ	EUR											
Certificate	NL0013452485	AEX 583.7TS OPENH	EUR											
Certificate	NL0013078918	AEX 583.7TS OPENH	EUR	1,8800	3,3900	1,8800	147486,0000	31	3,3900	61000				
Certificate	NL0013602352	AEX 583.8TS OPENH	EUR	2,0300	3,2400	2,0300	48401,9600	12	3,2400	19452				
Certificate	NL0013636319	AEX 583.8TS OPENH	EUR	2,2400	3,2500	2,2400	102800,0000	3	3,2500	40000				
Certificate	NL0013741416	AEX 583.9TRSOPENH	EUR											
Certificate	NL0013967656	AEX 584.1TS OPENB	EUR											
Certificate	NL0013472004	AEX 584.3TRSOPENH	EUR	1,1700	2,7100	1,1500	41789,2400	42	2,7100	22103				
Certificate	NL0013632565	AEX 584.7TS OPENH	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0013578412	AEX 584.9BS OPENB	EUR	1,3830	2,9210	1,3480	291922,6600	162	2,8990	122132				
Certificate	NL0013602725	AEX 585.2TRSOPENH	EUR	1,3200	2,8200	1,3200	16586,0000	24	2,8000	8400				
Certificate	NL0013738198	AEX 585.2TRSOPENH	EUR	1,2800	2,8000	1,2800	4193,0600	8	2,8000	1902				
Certificate	NL0013603004	AEX 585.3TS OPENH	EUR	1,9200	3,4100	1,9200	880,0000	2	3,4100	400				
Certificate	NL0013397508	AEX 585.7TRSOPENH	EUR	2,8700	2,8700	2,8500	5720,0000	2	2,8600	2000				
Certificate	NL0013602998	AEX 585.8TS OPENH	EUR	2,2200	3,4600	2,2200	32175,0000	6	3,4600	12000				
Certificate	NL0013582414	AEX 586.1TS OPENB	EUR	1,7900	3,4130	1,7900	374321,4100	53	3,4130	150562				
Certificate	NL0013393036	AEX 586.2TS OPENH	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	NL0013602980	AEX 586.3TS OPENH	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	NL0013618416	AEX 586.4TRSOPENH	EUR	1,7600	2,9300	1,7600	42983,0000	11	2,9300	23100				
Certificate	NL0013128945	AEX 586.9TRSOPENH	EUR	1,8100	2,9600	1,8100	407,2500	1	2,9600	225				
Certificate	DE000CV424G2	AEX 587.2TS OPENZ	EUR	1,8820	3,0480	1,8820	2469,5000	4	3,0480	867				
Certificate	NL0013744188	AEX 587.3TS OPENH	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	NL0013602717	AEX 587.7TRSOPENH	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	NL0013744170	AEX 587.8TS OPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0013602972	AEX 587.8TS OPENH	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0013602709	AEX 588.2TRSOPENH	EUR	2,3700	3,0900	2,3700	18185,0000	5	3,0900	7200				
Certificate	NL0013602964	AEX 588.8TS OPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013744162	AEX 588.8TS OPENH	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013078066	AEX 588.9TRSOPENH	EUR	2,1600	3,1700	2,1600	11497,0000	2	3,1700	4075				
Certificate	NL0013582422	AEX 589.1TS OPENB	EUR	2,1560	3,7140	2,1560	350046,8700	54	3,7140	110970				
Certificate	NL0013394620	AEX 589.2TS OPENH	EUR	3,7200	3,9400	3,7200	1860,0000	1	3,9400	500				
Certificate	NL0013602956	AEX 589.3TS OPENH	EUR	2,6600	3,8100	2,6600	448,8000	2	3,8100	160				
Certificate	DE000CU1FSQ6	AEX 589.4TS OPENZ	EUR	2,2440	3,2680	2,2440	939,0500	3	3,2680	350				
Certificate	NL0013583883	AEX 589.5BS OPENB	EUR	2,1510	3,3570	2,1510	5474,7500	11	3,3570	2000				
Certificate	NL0013603178	AEX 589.7TRSOPENH	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0013467780	AEX 590.2TRSOPENH	EUR	3,3100	3,3100	3,3100				3,3100				
Certificate	NL0013744154	AEX 590.3TS OPENH	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	NL0013968035	AEX 590.5BS OPENB	EUR	1,9620	3,4600	1,9620	7368,1800	15	3,4600	2885				
Certificate	NL0013612575	AEX 590.8TS OPENH	EUR	2,6100	3,9600	2,6100	33270,0000	15	3,9600	12200				
Certificate	NL0013781628	AEX 591.1TS OPENH	EUR	3,3900	3,9900	3,3900	6780,0000	1	3,9900	2000				
Certificate	NL0013777204	AEX 591.2TRSOPENH	EUR	2,7100	3,4100	2,6400	21153,0000	5	3,4100	7800				
Certificate	NL0013003809	AEX 591.6TS OPENB	EUR	2,7010	3,9600	2,7010	25724,2900	23	3,9600	8016				
Certificate	DE000CU1ECJ8	AEX 591.6TS OPENZ	EUR	1,9160	3,4800	1,9160	23345,5800	6	3,4800	10835				
Certificate	NL0013398407	AEX 591.8TRSOPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013394612	AEX 592.2TS OPENH	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0013777196	AEX 592.7TRSOPENH	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0013182082	AEX 593.3TRSOPENH	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	NL0013968043	AEX 593.5BS OPENB	EUR	2,5710	3,7600	2,5710	223,6800	1	3,7600	87				
Certificate	DE000CU1CFD8	AEX 593.5TS OPENZ	EUR	3,6680	3,6680	3,6680				3,6680				
Certificate	NL0013781610	AEX 593.6TS OPENH	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	NL0013781602	AEX 594.1TS OPENH	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0013744147	AEX 594.3TS OPENH	EUR	3,0200	4,3100	3,0200	3775,0000	1	4,3100	1250				
Certificate	NL0013730005	AEX 594.8TRSOPENH	EUR	2,2600	3,7600	2,2400	49140,0000	15	3,7600	20200				
Certificate	NL0013781594	AEX 595.1TS OPENH	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	NL0013467772	AEX 595.2TRSOPENH	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0013446446	AEX 595.4TS OPENH	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	NL0013968050	AEX 595.5BS OPENB	EUR	2,3540	3,9600	2,3540	5885,0000	1	3,9600	2500				
Certificate	DE000CU1EEF2	AEX 595.6TS OPENZ	EUR	2,6940	3,8820	2,6940	2051,3900	2	3,8820	730				
Certificate	DE000CE6E2Z8	AEX 595.8TS 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	NL0013582430	AEX 595.9TS OPENB	EUR	3,0560	4,3970	3,0560	19613,8200	8	4,3970	5805				
Certificate	NL0013441009	AEX 596.4TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013078041	AEX 596.6TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CE6F2G4	AEX 597.4TS OPENZ	EUR	2,8310	4,0520	2,8310	3319,1300	3	4,0520	1120				
Certificate	NL0013968068	AEX 597.5BS OPENB	EUR	2,9560	4,1600	2,9560	739,0000	1	4,1600	250				
Certificate	NL0013792906	AEX 597.5TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013744139	AEX 598.3TS OPENH	EUR	3,7300	4,7200	3,7300	746,0000	1	4,7200	200				
Certificate	NL0012545776	AEX 598.4TRSOPENH	EUR	3,2000	4,1200	3,2000	608,0000	1	4,1200	190				
Certificate	NL0013582448	AEX 598.4TS OPENB	EUR	3,3000	4,6490	3,3000	39140,8700	13	4,6490	9859				
Certificate	NL0013791775	AEX 598.5TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013968076	AEX 599.5BS OPENB	EUR	2,7790	4,3450	2,7790	58594,8400	35	4,3450	18054				
Certificate	DE000CU1EPF8	AEX 599.5TS OPENZ	EUR	3,1380	4,2630	3,1380	2062,7500	2	4,2630	625				
Certificate	NL0013597305	AEX 599.7TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013471998	AEX 600.2TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013727464	AEX 600.4TRSOPENH	EUR	2,8000	4,3500	2,7900	103271,8700	160	4,3100	30540				
Certificate	NL0013582455	AEX 600.9TS OPENB	EUR	3,6510	4,9020	3,6290	55096,2500	9	4,9000	12503				
Certificate	NL0013471980	AEX 601.2TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF9JAP7	AEX 601.2TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013427008	AEX 601.4TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU1CJ23	AEX 601.5TS OPENZ	EUR	4,0000	4,4610	4,0000	200,0000	1	4,4610	50				
Certificate	NL0013583909	AEX 601.9BS OPENB	EUR	2,9610	4,5790	2,9610	28677,0600	31	4,5790	7345				
Certificate	NL0013235369	AEX 601.9TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VF9JAJ0	AEX 602.2TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013078033	AEX 602.4TRSOPENH	EUR	3,0500	4,5300	3,0500	11700,0000	3	4,5300	3000				
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR											
Certificate	NL0012789689	AEX 603.2BS OPENB	EUR	3,1620	4,7150	3,1620	56422,9500	33	4,7150	16200				
Certificate	DE000VF9JAC5	AEX 603.2TS OPENV	EUR	3,8900	4,4800	3,8800	3108,0000	2	4,4800	800				
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CU1EQ24	AEX 603.5TS OPENZ	EUR	4,6680	4,6680	4,6680			4,6680					
Certificate	NL0013467764	AEX 604.1TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013003817	AEX 604.1TS OPENB	EUR	4,0830	5,2290	4,0540	88099,2100	10	5,2290	19115				
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR											
Certificate	NL0013732027	AEX 604.5TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF9JCE7	AEX 605.1TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR											
Certificate	NL0012920185	AEX 605.3TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013430291	AEX 605.3TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CU1EQ04	AEX 605.5TS OPENZ	EUR	3,8760	4,8670	3,8760	19494,3500	2	4,8670	5025				
Certificate	DE000VF9JCF4	AEX 606.1TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR											
Certificate	DE000CV4Z5K1	AEX 606.6TS OPENZ	EUR											
Certificate	NL0012611842	AEX 606.7TS OPENH	EUR	4,7900	5,7300	4,7900	1922,0000	2	5,7300	400				
Certificate	NL0013467756	AEX 607.1TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF9JCK4	AEX 607.1TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013734577	AEX 607.8TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CU1B8C5	AEX 607.8TS OPENZ	EUR	5,0940	5,0940	5,0940			5,0940					
Certificate	DE000VF9JCM0	AEX 608.1TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	1,8200	2,9200	1,8200	361,4000	3	2,9200	170				
Certificate	NL0013780711	AEX 608.5TRSOPENH	EUR	4,6300	5,1300	4,6300	231,5000	1	5,1300	50				
Certificate	NL0013433287	AEX 608.7TS OPENH	EUR	4,4400	5,7700	4,4400	112200,0000	3	5,7700	25000				
Certificate	NL0013967714	AEX 608.8TS OPENB	EUR	4,8850	5,7280	4,8850	4880,1200	1	5,7280	999				
Certificate	DE000VF9JCG2	AEX 609.1TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	1,4800	3,0200	1,4800	6354,1100	15	3,0200	3490				
Certificate	NL0013598642	AEX 609.3TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013968084	AEX 609.5BS OPENB	EUR	3,9510	5,3590	3,9510	11423,0800	5	5,3590	2550				
Certificate	DE000CU6GNN1	AEX 609.8TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013597297	AEX 610.6TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012523021	AEX 610.8TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF9JD98	AEX 610.9TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012849491	AEX 611.8TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013184807	AEX 612.2TS OPENH	EUR	5,0500	6,3100	5,0500	3963,5000	14	6,2800	700				
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	2,7500	3,3300	2,7200	5276,2500	3	3,3300	1925				
Certificate	DE000CU1CWX8	AEX 612.2TS OPENZ	EUR	5,5360	5,5360	5,5360			5,5360					
Certificate	DE000VF9JGC2	AEX 612.8TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013791379	AEX 612.9TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	2,2100	3,4300	2,2100	26520,0000	5	3,4300	12000				
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF9JGE8	AEX 613.8TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013598824	AEX 614.7TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JGA6	AEX 614.8TS OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013775018	AEX 615.1TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF9JGF5	AEX 615.8TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CU1B8D3	AEX 615.8TS OPENZ	EUR	5,8910	5,8910	5,8910			5,8910					
Certificate	NL0013239056	AEX 616.1TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013744121	AEX 616.3TS OPENH	EUR	6,2500	6,5300	6,2500	31250,0000	1	6,5300	5000				
Certificate	DE000VF9JGB4	AEX 616.8TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013744113	AEX 617.3TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VF9JGD0	AEX 617.8TS OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013599020	AEX 617.9TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013775000	AEX 618.1TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VF9JGG3	AEX 618.8TS OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012543169	AEX 619.4TRSOPENH	EUR	6,0000	6,2200	6,0000	1200,0000	1	6,2200	200				
Certificate	DE000VF9JGH1	AEX 619.8TS OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013467574	AEX 620.3TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013598972	AEX 620.6TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013003825	AEX 621.5TS OPENB	EUR	5,3850	6,9850	5,3850	168390,4700	37	6,9850	27124				
Certificate	DE000VF9JH78	AEX 621.7TS OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013774995	AEX 622.1TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013744105	AEX 622.3TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013602345	AEX 623.1TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012543151	AEX 623.2TRSOPENH	EUR	5,3800	6,5900	5,3800	3896,4000	4	6,5900	680				
Certificate	DE000VF9JLW0	AEX 623.7TS OPENV	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CU1CBH8	AEX 623.8TS OPENZ	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000VF9JLX8	AEX 624.7TS OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013602691	AEX 624.9TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012308290	AEX 625.3TS OPENH	EUR	6,7200	7,6000	6,7200	1680,0000	1	7,6000	250				
Certificate	NL0013774987	AEX 626.1TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VE1SE30	AEX 626.5TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013602949	AEX 627.1TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013389562	AEX 627.5TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VE1SFF6	AEX 627.5TS OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CU1EEG0	AEX 627.9TS OPENZ	EUR	6,0250	7,1040	6,0250	60,2500	1	7,1040	10				
Certificate	DE000VE1SE48	AEX 628.5TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013774979	AEX 629.1TRSOPENH	EUR	5,6700	7,1800	5,6700	9041,5000	3	7,1800	1500				
Certificate	NL0013381817	AEX 629.2TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000VE1SE55	AEX 629.5TS OPENV	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013774961	AEX 630.1TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013357171	AEX 630.7TS OPENB	EUR	6,4130	7,9110	6,4130	15575,0200	6	7,9110	2230				
Certificate	NL0013444102	AEX 631.1TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VE1SLV5	AEX 631.2TS OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013467558	AEX 631.3TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013777188	AEX 632.2TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VE1SM30	AEX 633.2TS OPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013781586	AEX 633.5TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013780703	AEX 634.4TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013781578	AEX 634.5TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013774953	AEX 635.1TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013781560	AEX 635.5TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013238850	AEX 637.5TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013968092	AEX 639.5BS OPENB	EUR	8,3560	8,3560	8,3560			8,3560					
Certificate	NL0012550214	AEX 640.6TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013744097	AEX 641.3TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013602444	AEX 642.7TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013744089	AEX 643.3TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU1ES36	AEX 644.2TS OPENZ	EUR	8,7270	8,7270	8,7270			8,7270					
Certificate	NL0013471923	AEX 645.3TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013729999	AEX 647.6TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CU6GQV7	AEX 648.3TS OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013744071	AEX 649.3TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013968100	AEX 649.5BS OPENB	EUR	9,3560	9,3560	9,3560			9,3560					
Certificate	NL0013790959	AEX 649.9TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013744063	AEX 651.2TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013390206	AEX 652.8TRSOPENH	EUR	8,0100	9,5500	8,0100	7608,6000	5	9,5500	904				
Certificate	NL0013744055	AEX 653.2TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CU1CT45	AEX 653.2TS OPENZ	EUR	9,6320	9,6320	9,6320			9,6320					
Certificate	NL0013967722	AEX 653.4TS OPENB	EUR	9,0390	10,2250	9,0390	903,9000	1	10,2250	100				
Certificate	NL0013729031	AEX 655.4TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013457906	AEX 655.4TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CV8CK7	AEX 657.8TS 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	NL0013744048	AEX 659.2TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013968118	AEX 659.58S OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013744030	AEX 661.2TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CU1CBJ4	AEX 661.2TS OPENZ	EUR	10,4340	10,4340	10,4340			10,4340					
Certificate	NL0013744022	AEX 663.2TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0013432909	AEX 663.3TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CU1ECK6	AEX 669.2TS OPENZ	EUR	11,2320	11,2320	11,2320			11,2320					
Certificate	NL0013968126	AEX 669.58S OPENB	EUR	11,3540	11,3540	11,3540			11,3540					
Certificate	NL0013744014	AEX 671.2TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012916209	AEX 671.6TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0013744006	AEX 673.2TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013078884	AEX 675.4TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CV88X17	AEX 677.6TS OPENZ	EUR	12,0740	12,0740	12,0740			12,0740					
Certificate	NL0013632557	AEX 678.3TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013743990	AEX 681.2TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0013438260	AEX 681.3TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013743982	AEX 683.2TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013743974	AEX 685.2TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CU1EQ20	AEX 685.7TS OPENZ	EUR	12,8760	12,8760	12,8760			12,8760					
Certificate	NL0013568926	AEX 686.68S OPENB	EUR	13,0690	13,0690	13,0690			13,0690					
Certificate	NL0013743966	AEX 687.2TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0013785215	AEX 689.5TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013781552	AEX 689.5TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013568629	AEX 689.7TS OPENB	EUR	12,9500	13,8630	12,9500	4630,0000	3		350				
Certificate	NL0013743958	AEX 691.2TS OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013781545	AEX 693.5TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CU1CFE6	AEX 693.5TS OPENZ	EUR	13,6590	13,6590	13,6590			13,6590					
Certificate	NL0013789456	AEX 693.7TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013467509	AEX 694.9TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013466089	AEX 696.2TRSOPENH	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013598816	AEX 699.2TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013774821	AEX 706.9TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013743941	AEX 707.2TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CU1CT52	AEX 709.5TS OPENZ	EUR	15,2610	15,2610	15,2610			15,2610					
Certificate	NL0013743933	AEX 711.2TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0013602626	AEX 714.3TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013743925	AEX 715.2TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0012551576	AEX 715.8TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013771710	AEX 719.1TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012904569	AEX 724.8TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CU1ECL4	AEX 725.4TS OPENZ	EUR	16,8420	16,8420	16,8420			16,8420					
Certificate	NL0012851141	AEX 735.4TS OPENH	EUR	17,2200	18,7600	17,2200	1722,0000	1		100				
Certificate	DE000CU1EQ38	AEX 741.4TS OPENZ	EUR	18,4510	18,4510	18,4510			18,4510					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR											
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CE68UC0	AEXF LEVOPENZ	EUR											
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,6700	0,6700	0,6170	13715,0000	2		20500				
Certificate	NL0013406655	AEXF LEVOPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013406648	AEXF LEVOPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CE68UH9	AEXF SHROPENZ	EUR											
Certificate	NL0013111966	AEXF SHROPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013111958	AEXF SHROPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,3400	0,3610	0,3400	14412,6400	2		42360				
Certificate	NL0013406606	AEXF SHROPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,5100	10,5100	10,4000			10,4000					
Certificate	DE000CU1EAX3	AFX 60.71TL OPENZ	EUR	4,4750	4,5500	4,4750			4,5500					
Certificate	DE000CU1EAY1	AFX 70.73TL OPENZ	EUR	3,4750	3,5500	3,4750			3,5500					
Certificate	DE000CU1EAZ8	AFX 80.74TL OPENZ	EUR	2,4750	2,5500	2,4750			2,5500					
Certificate	DE000CU1FP61	AFX 95.73TL OPENZ	EUR	0,9950	1,3000	0,9950	390,0000	1		300				
Certificate	NL0012311708	AGEAS 32TL OPENH	EUR	2,1300	2,1300	2,0300			2,0300					
Certificate	NL0012431506	AGEAS 35TL OPENH	EUR	1,8600	1,8600	1,7600			1,7600					
Certificate	DE000CK6UYT8	AGEAS 8.1TL OPENZ	EUR	42,7900	42,7900	41,5100			41,5100					
Certificate	NL0013781933	AGEAS 12.7TL OPENH	EUR	3,8900	3,8900	3,7900			3,7900					
Certificate	NL0013744808	AGEAS 27.5TL OPENH	EUR	2,5500	2,5500	2,4400			2,4400					
Certificate	NL0010131561	AGEAS 3.85TL OPENB	EUR	47,2600	47,2600	47,2600			47,2600					
Certificate	NL0013468606	AGEAS 35.3TRLOPENH	EUR	1,5100	1,5100	1,4000			1,4000					
Certificate	NL0013231905	AGEAS 38.7TL OPENH	EUR	1,5200	1,5200	1,4200			1,4200					
Certificate	NL0013781925	AGEAS 40.6TL OPENH	EUR	1,3600	1,3600	1,2500			1,2500					
Certificate	NL0013374838	AGEAS 40.9TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013352701	AGEAS 41.9TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013613409	AGEAS 41.9TL OPENH	EUR	1,2400	1,2400	1,1300			1,1300					
Certificate	DE000CU1CRL6	AGEAS 42.3TL OPENZ	EUR	1,6450	1,6450	1,3900			1,3900					
Certificate	NL0013613383	AGEAS 44.3TL OPENH	EUR	1,0200	1,0200	0,9100			0,9100					
Certificate	NL0013613375	AGEAS 45.6TL OPENH	EUR	0,9000	0,9000	0,8000			0,8000					
Certificate	NL0013699275	AGEAS 46.8TL OPENH	EUR	0,7900	0,7900	0,6800			0,6800					
Certificate	NL0013735061	AGEAS 48.7TL OPENH	EUR	0,6200	0,6200	0,5100			0,5100					
Certificate	NL0013737026	AGEAS 48.7TRLOPENH	EUR	0,1800	0,1800	0,0800			0,0800					
Certificate	NL0013397276	AGEAS 51.3TS OPENH	EUR	0,6900	0,8200	0,6900			0,6900					
Certificate	NL0013578800	AGEAS 51.8TS OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013397268	AGEAS 53.3TS OPENH	EUR	0,9100	1,0400	0,9100			1,0400					
Certificate	NL0013613334	AGEAS 56.1TS OPENH	EUR	1,2100	1,3500	1,2100			1,3500					
Certificate	NL0013578917	AGEAS 56.38S OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013613326	AGEAS 58.5TS OPENH	EUR	1,4800	1,6200	1,4800			1,6200					
Certificate	NL0013768385	AGEAS 59.38S OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013744790	AGEAS 62.2TS OPENH	EUR	1,8900	2,0300	1,8900			2,0300					
Certificate	NL0013613300	AGEAS 63.4TS OPENH	EUR	2,0300	2,1700	2,0300			2,1700					
Certificate	NL0013613284	AGEAS 73.2TS OPENH	EUR	3,1200	3,2500	3,1200			3,2500					
Certificate	NL0010254314	AGEAS 9.21TL OPENB	EUR	42,3300	42,3300	42,3300			42,3300					
Certificate	NL0013708266	AGEAS 94.9TRSOPENH	EUR	4,4700	4,6000	4,4700			4,6000					
Certificate	NL0013735053	AGEAS 99.4TS OPENH	EUR	6,0200	6,1600	6,0200			6,1600					
Certificate	NL0010281358	AGEAS10.83TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300					
Certificate	NL0013708274	AGEAS12.01TRLOPENH	EUR	3,8400	3,8400	3,7300			3,7300					
Certificate	NL0010284295	AGEAS12.44TL OPENB	EUR	39,3600	39,3600	39,3600			39,3600					
Certificate	NL0010379285	AGEAS14.27TL OPENB	EUR	37,6800	37,6800	37,6800			37,6800					
Certificate	NL0010895819	AGEAS16.73TL OPENB	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0011646880	AGEAS17.08BL OPENB	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	NL0010898904	AGEAS18.34TL OPENB	EUR	32,9600	32,9600	32,9600			32,9600					
Certificate	NL0011899984	AGEAS19.31BL OPENB	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010913026	AGEAS20.45TL OPENB	EUR	31,0900	31,0900	31,0900			31,0900					
Certificate	NL0011636535	AGEAS23.69BL OPENB	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0011915970	AGEAS24.68TL OPENB	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0000007572	AGEAS25.73TS OPENB	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	NL0012030233	AGEAS26.75TL OPENB	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	DE000CR6X825	AGEAS26.93TL OPENZ	EUR	23,6100	23,6100	22,3200			22,3200					
Certificate	NL0013775273	AGEAS27.47TRLOPENH	EUR	2,2900	2,2900	2,1800			2,1800					
Certificate	DE000CV508W8	AGEAS28.64TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS28.83TL OPENB	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	NL0013468614	AGEAS30.25TRLOPENH	EUR	2,0100	2,0100	1,9000			1,9000					
Certificate	NL0012259394	AGEAS30.91TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	DE000CU1E839	AGEAS31.79TL OPENZ	EUR	3,7450	3,7450	3,4900			3,4900					
Certificate	DE000CE6DUW4	AGEAS34.36TL OPENZ	EUR											
Certificate	NL0012276745	AGEAS34.43BL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012499578	AGEAS34.99TL OPENB	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0013280506	AGEAS36.46BL OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CJ3RU61	AGEAS37.33TL OPENZ	EUR	2,6450	2,6450	2,3900			2,3900					
Certificate	NL0013468598	AGEAS38.32TRLOPENH	EUR	1,2100	1,2100	1,0900			1,0900					
Certificate	NL0013283617	AGEAS38.49BL OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013296221	AGEAS38.95TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000CJ3SNV1	AGEAS39.82TL OPENZ	EUR	2,1450	2,1450	1,8900			1,8900					
Certificate	NL0013468580	AGEAS40.34TRLOPENH	EUR	1,0100	1,0100	0,8900			0,8900					
Certificate	NL0013296593	AGEAS40.52BL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013468572	AGEAS42.35TRLOPENH	EUR	0,8100	0,8100	0,6900			0,6900					
Certificate	NL0013376528	AGEAS42.54BL OPENB	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013574502	AGEAS42.89TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013468564	AGEAS43.16TRLOPENH	EUR	0,7300	0,7300	0,6100			0,6100					
Certificate	NL0013575624	AGEAS43.88TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013468549	AGEAS43.97TRLOPENH	EUR	0,6500	0,6500	0,5300			0,5300					
Certificate	NL0013468531	AGEAS44.37TRLOPENH	EUR	0,6100	0,6100	0,4900			0,4900					
Certificate	NL0013574783	AGEAS44.55BL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013468523	AGEAS44.77TRLOPENH	EUR	0,5700	0,5700	0,4500			0,4500					
Certificate	NL0013576960	AGEAS44.88TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CU1EDN8	AGEAS45.28TL OPENZ	EUR	1,0550	1,0550	0,8000			0,8000					
Certificate	NL0013468507	AGEAS45.38TRLOPENH	EUR	0,5100	0,5100	0,3900			0,3900					
Certificate	NL0013578750	AGEAS45.86TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013468499	AGEAS45.98TRLOPENH	EUR	0,4500	0,4500	0,3300			0,3300					
Certificate	NL0013468481	AGEAS46.39TRLOPENH	EUR	0,4100	0,4100	0,2900			0,2900					
Certificate	NL0013751308	AGEAS46.55BL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013755598	AGEAS46.86TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013762354	AGEAS47.84TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CU1BW74	AGEAS48.23TS OPENZ	EUR											
Certificate	DE000CU1F1J1	AGEAS48.28TL OPENZ	EUR	0,4650	0,4650	0,2200			0,2200					

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	NL0013765449	AGEAS48.558L OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013766181	AGEAS48.81TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013966542	AGEAS49.81TL OPENB	EUR											
Certificate	NL0013468390	AGEAS51.06TRSOPENH	EUR											
Certificate	NL0013468382	AGEAS51.45TRSOPENH	EUR	0,1300	0,2600	0,1300			0,2600					
Certificate	NL0013599426	AGEAS51.93TRSOPENH	EUR	0,1800	0,3000	0,1800			0,3000					
Certificate	NL0013599418	AGEAS52.33TRSOPENH	EUR	0,2200	0,3400	0,2200			0,3400					
Certificate	NL0013599400	AGEAS52.72TRSOPENH	EUR	0,2600	0,3800	0,2600			0,3800					
Certificate	DE000CU1CEB5	AGEAS52.79TS OPENZ	EUR	0,5050	0,7600	0,5050	3700,0000	1	0,7600	5000				
Certificate	NL0013599392	AGEAS53.12TRSOPENH	EUR	0,3000	0,4200	0,3000			0,4200					
Certificate	NL0013574874	AGEAS53.32BS OPENB	EUR	3,9400	4,6700	3,9400	3940,0000	1	4,6700	1000				
Certificate	NL0013468374	AGEAS53.42TRSOPENH	EUR	0,3300	0,4500	0,3300			0,4500					
Certificate	NL0013766553	AGEAS53.89TS OPENB	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0013468366	AGEAS54.41TRSOPENH	EUR	0,4200	0,5500	0,4200			0,5500					
Certificate	NL0013468358	AGEAS57.38TRSOPENH	EUR	0,7200	0,8400	0,7200			0,8400					
Certificate	DE000CU1C2F0	AGEAS58.27TS OPENZ	EUR	1,5950	1,8500	1,5950			1,8500					
Certificate	NL0013468341	AGEAS59.36TRSOPENH	EUR	0,9200	1,0400	0,9200			1,0400					
Certificate	DE000CU1FV48	AGEAS64.24TS OPENZ	EUR	2,7850	3,0400	2,7850			3,0400					
Certificate	NL0013468333	AGEAS64.31TRSOPENH	EUR	1,4100	1,5400	1,4100			1,5400					
Certificate	NL0013468325	AGEAS69.25TRSOPENH	EUR	1,9000	2,0300	1,9000			2,0300					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ3SAK1	AGFA 1.78TL OPENZ	EUR											
Certificate	DE000CU6GH40	AGFA 1.78TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.01TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3QPG1	AGFA 2.03TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.29TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV87Z57	AGFA 2.33TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.54TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.56TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CD61P28	AGFA 2.75TL OPENZ	EUR	1,1900	1,1900	1,1900	3570,0000	4	1,1900	3000				
Certificate	NL0012020283	AGFA 2.82TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0012776561	AGFA 2.93TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CD636Q1	AGFA 2.97TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.03TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012794713	AGFA 3.13TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV89FM4	AGFA 3.18TL OPENZ	EUR											
Certificate	NL0013759012	AGFA 3.24TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013761612	AGFA 3.34TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013967748	AGFA 3.44TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU6GQY1	AGFA 3.44TL OPENZ	EUR											
Certificate	NL0013968464	AGFA 3.54TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013969744	AGFA 3.63TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013761752	AGFA 3.75TS OPENB	EUR											
Certificate	NL0013149644	AGFA 3.96TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013363633	AGFA 4.15TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013366420	AGFA 4.36TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013166507	AGFA 2.788BL OPENB	EUR	1,0200	1,0550	1,0200	1530,0000	2	1,0550	1500				
Certificate	NL0013165673	AGFA 2.993BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013275753	AGFA 3.198BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013761281	AGFA 3.399BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013969249	AGFA 3.599BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013360621	AGFA 3.804BS OPENB	EUR											
Certificate	NL0013006703	AGFA 4.198BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013375728	AGFA 4.592BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3P9W6	AGNIC23.72TL OPENZ	EUR	5,6000	5,6100	5,6000			5,6100					
Certificate	DE000CV8AZK9	AGNIC27.21TL OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC32.99TL OPENZ	EUR											
Certificate	DE000CJ3QXT8	AGNIC38.41TL OPENZ	EUR	2,9800	3,0350	2,9800			3,0350					
Certificate	DE000CU1DX06	AGNIC44.06TL OPENZ	EUR	1,9900	2,0450	1,9900			2,0450					
Certificate	DE000CU1EP39	AGNIC50.15TL OPENZ	EUR	0,9200	0,9750	0,9200			0,9750					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	36,8000	36,8000	32,9700			32,9700					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	30,3000	33,3500	30,3000			33,3500					
Certificate	NL0009974658	AHOLD 5TL OPENB	EUR	17,8950	17,8950	17,8950			17,8950					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0010921763	AHOLD 13TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0012497713	AHOLD 14TL OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	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	DE000CU1FE07	AHOLD 16SWT1119Z	EUR	5,6200	7,1200	5,6200			7,1200					
Certificate	DE000CU1FD08	AHOLD 16TL 1219Z	EUR	1,4300	1,4300	1,3400			1,3400					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,3300	8,3300	8,3300								
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,3300	8,3300	8,3300								
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,5300	7,5300	7,5300								
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,5500	6,5500	6,5500								
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	7,3600	7,3600	7,3600								
Certificate	DE000CU1EM16	AHOLD 18SWT1019Z	EUR	9,9500	9,9500	9,9500								
Certificate	DE000CU1FE15	AHOLD 18SWT1119Z	EUR	9,1300	9,1600	9,1300								
Certificate	DE000CUG6P08	AHOLD 18SWT1219Z	EUR	8,6900	8,6900	8,6600								
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	5,5300	5,5300	5,5300								
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,8000	6,8000	6,8000								
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,4400	5,4400	5,4400								
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	3,6500	3,6500	3,6500								
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	4,5200	4,5200	4,5200								
Certificate	DE000KA1S5Y1	AHOLD 19TL OPENC	EUR	5,0500	5,0500	5,0500								
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	5,8700	5,8700	5,8700								
Certificate	DE000CUG6P16	AHOLD 20SWT1219Z	EUR	8,4600	8,4600	7,7200								
Certificate	DE000CU1FU80	AHOLD 20TL 1219Z	EUR	0,6300	0,6300	0,5400								
Certificate	DE000KA1TL56	AHOLD 20TL OPENC	EUR	2,5500	2,5500	2,5500								
Certificate	DE000KA1TYM8	AHOLD 20TL OPENC	EUR	3,9900	3,9900	3,9900								
Certificate	DE000KA1TYN6	AHOLD 21TL OPENC	EUR	3,0600	3,0600	3,0600								
Certificate	DE000KA1TVB7	AHOLD 21TL OPENC	EUR	1,6000	1,6000	1,6000								
Certificate	NL0013405673	AHOLD 22BOC0620Z	EUR	21,6300	21,6300	21,4700								
Certificate	DE000KA472Q4	AHOLD 22TL OPENC	EUR	2,1400	2,1400	2,1400								
Certificate	DE000KA475U9	AHOLD 22TL OPENC	EUR	0,6300	0,6300	0,6300								
Certificate	DE000CU1FG13	AHOLD 23TS 1219Z	EUR											
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	0,7600	1,2600	0,7600								
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	2,5400	2,5400	2,5400								
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR											
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	1,7200	2,2200	1,7200								
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	1,5500	1,9400	1,5500	15500,0000	1	1,9400	10000				
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	3,6900	3,6900	3,6900								
Certificate	DE000KA1TVC5	AHOLD 27TS OPENC	EUR	4,5600	4,5600	4,5600								
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	2,9400	2,9400	2,9400								
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	4,7300	4,7300	4,7300								
Certificate	DE000KA1TYP1	AHOLD 27TS OPENC	EUR	6,4400	6,4400	6,4400								
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	3,8100	4,3100	3,8100								
Certificate	NL0013768997	AHOLD 28TS OPENB	EUR	7,9150	7,9150	7,9150								
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	4,0200	4,0200	4,0200								
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	5,9100	5,9100	5,9100								
Certificate	NL0010113478	AHOLD 2.2TL OPENB	EUR	97,6900	97,6900	97,6900								
Certificate	NL0010126751	AHOLD 2.7TL OPENB	EUR	95,2700	95,2700	95,2700								
Certificate	NL0010123261	AHOLD 5.6TL OPENB	EUR	17,3450	17,3450	17,3450								
Certificate	NL0010280368	AHOLD 6.5TL OPENB	EUR	16,4750	16,4750	16,4750								
Certificate	NL0010877007	AHOLD 7.4TL OPENB	EUR	15,6550	15,6550	15,6550								
Certificate	NL0010442299	AHOLD 8.6TL OPENB	EUR	14,5150	14,5150	14,5150								
Certificate	NL0010899076	AHOLD 9.4TL OPENB	EUR	65,6800	65,6800	65,6800								
Certificate	NL0010895884	AHOLD 10.1TL OPENB	EUR	13,1550	13,1550	13,1550								
Certificate	NL0010898912	AHOLD 10.7TL OPENB	EUR	12,5650	12,5650	12,5650								
Certificate	NL0010912150	AHOLD 11.3TL OPENB	EUR	12,0550	12,0550	12,0550								
Certificate	NL0010914404	AHOLD 11.8TL OPENB	EUR	11,5550	11,5550	11,5550								
Certificate	NL0010918538	AHOLD 12.4TL OPENB	EUR	11,0550	11,0550	11,0550								
Certificate	NL0011260500	AHOLD 13.4TL OPENB	EUR	48,1500	48,1500	48,1500								
Certificate	DE000CR6XCT1	AHOLD 14.2TL OPENZ	EUR	4,2000	4,2000	3,9800								
Certificate	NL0012685010	AHOLD 15.7TL OPENB	EUR	7,9350	7,9350	7,9350								
Certificate	NL0012685390	AHOLD 16.2BL OPENB	EUR	6,5550	6,5550	6,5550								
Certificate	NL0012770721	AHOLD 16.6TL OPENB	EUR	7,0850	7,0850	7,0850								
Certificate	DE000CU1FD16	AHOLD 17.5TL 1219Z	EUR	1,1300	1,1300	1,0400								
Certificate	NL0012779839	AHOLD 17.5TL OPENB	EUR	6,6300	6,6300	6,2650	994,5000	1	6,2650	150				
Certificate	NL0013575160	AHOLD 18.4TL OPENB	EUR	5,4050	5,4050	5,4050								
Certificate	DE000CU1FD24	AHOLD 18.5TL 1219Z	EUR	0,9300	0,9300	0,8400								
Certificate	NL0013577174	AHOLD 19.2TL OPENB	EUR	4,6650	4,6650	4,6650								
Certificate	NL0013755846	AHOLD 20.1TL OPENB	EUR	4,0700	4,0700	3,8850	610,5000	1	3,8850	150				
Certificate	NL0013762503	AHOLD 20.9TL OPENB	EUR	3,1550	3,1550	3,1550								
Certificate	NL0013735038	AHOLD 21.1TL OPENH	EUR	0,3500	0,3500	0,2900								
Certificate	DE000V9JIE89	AHOLD 21.1TL OPENV	EUR	1,4300	1,4300	1,4300								
Certificate	DE000CUG6VD5	AHOLD 21.5TL 1219Z	EUR	0,2400	0,2400	0,2400								
Certificate	NL0013767742	AHOLD 21.7TL OPENB	EUR	2,4150	2,4150	2,4150								
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	22,1200	22,1200	22,0900								
Certificate	NL0013971377	AHOLD 22.5TL OPENB	EUR	1,5850	1,5850	1,5850								
Certificate	NL0013002983	AHOLD 24.1TS OPENB	EUR	3,2000	3,7050	3,2000	1280,0000	1	3,7050	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	DE000CU1FD32	AHOLD 25.5TS 1219Z	EUR	0,5300	0,6300	0,5300			0,6300					
Certificate	NL0013150881	AHOLD 26.1TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CU6GL10	AHOLD 27.9TS OPENZ	EUR	0,9900	1,0800	0,9900				1,0800				
Certificate	NL0013744766	AHOLD 28.4TS OPENH	EUR	0,7700	0,8200	0,7700				0,8200				
Certificate	DE000CU1F0P0	AHOLD 28.5TS 1219Z	EUR	1,1400	1,2300	1,1400				1,2300				
Certificate	NL0013781867	AHOLD 5.62TL OPENH	EUR	1,7900	1,7900	1,7300				1,7300				
Certificate	NL0013438757	AHOLD10.45TRL OPENH	EUR	1,2700	1,2700	1,2100				1,2100				
Certificate	DE000CE6EH61	AHOLD11.37TL OPENZ	EUR	2,3300	2,3300	2,2400				2,2400				
Certificate	NL0012273940	AHOLD11.668L OPENB	EUR	11,0250	11,0250	11,0250				11,0250				
Certificate	DE000CE6F2D1	AHOLD11.89TL OPENZ	EUR	2,2300	2,2300	2,1400				2,1400				
Certificate	NL0013781859	AHOLD12.36TL OPENH	EUR	1,1600	1,1600	1,1000				1,1000				
Certificate	NL0013784564	AHOLD12.47TRL OPENH	EUR	1,0600	1,0600	1,0100				1,0100				
Certificate	NL0011442231	AHOLD12.738L OPENB	EUR	9,9350	9,9350	9,9350				9,9350				
Certificate	DE000CR4H9M9	AHOLD13.43TL OPENZ	EUR	9,6000	9,6000	9,1400				9,1400				
Certificate	NL0013781842	AHOLD13.48TL OPENH	EUR	1,0600	1,0600	1,0000				1,0000				
Certificate	DE000V12FRN1	AHOLD13.59TL OPENV	EUR	9,8800	9,8800	9,8800				9,8800				
Certificate	NL0013438724	AHOLD13.67TRL OPENH	EUR	0,9400	0,9400	0,8900				0,8900				
Certificate	NL0011442249	AHOLD13.848L OPENB	EUR	8,8250	8,8250	8,8250				8,8250				
Certificate	DE000CR4J5V6	AHOLD14.13TL OPENZ	EUR	8,9100	8,9100	8,4400				8,4400				
Certificate	NL0012501399	AHOLD14.638L OPENB	EUR	8,0650	8,0650	8,0650				8,0650				
Certificate	NL0013440597	AHOLD14.82TL OPENH	EUR	0,9500	0,9500	0,8900				0,8900				
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	9,3400	9,3400	8,8400				8,8400				
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	8,8200	8,8200	8,8200				8,8200				
Certificate	DE000V12FV38	AHOLD15.11TL OPENV	EUR	8,3300	8,3300	8,3300				8,3300				
Certificate	DE000CE6EYU8	AHOLD15.12TL OPENZ	EUR	1,5800	1,5800	1,4900				1,4900				
Certificate	NL0013706732	AHOLD15.26TRL OPENH	EUR	0,7900	0,7900	0,7300				0,7300				
Certificate	NL0012509020	AHOLD15.428L OPENB	EUR	7,2850	7,2850	7,2850				7,2850				
Certificate	NL0012538649	AHOLD15.61TL OPENH	EUR	8,6200	8,6200	8,0900				8,0900				
Certificate	DE000CE6F4G0	AHOLD15.61TL OPENZ	EUR	1,4900	1,4900	1,3900				1,3900				
Certificate	NL0013438690	AHOLD16.35TRL OPENH	EUR	0,6800	0,6800	0,6200				0,6200				
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,7900	7,7900	7,2800				7,2800				
Certificate	DE000CV4YVR2	AHOLD16.61TL OPENZ	EUR	1,2800	1,2800	1,1900	2560,0000	1	1,1900	2000				
Certificate	DE000V15RW48	AHOLD16.66TL OPENV	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,0600	6,0600	6,0600				6,0600				
Certificate	DE000V176E54	AHOLD17.21TL OPENV	EUR	6,2700	6,2700	6,2700				6,2700				
Certificate	NL0013438674	AHOLD17.42TRL OPENH	EUR	0,5700	0,5700	0,5100				0,5100				
Certificate	NL0013433634	AHOLD17.53TL OPENH	EUR	0,7000	0,7000	0,6400				0,6400				
Certificate	DE000CV87RC4	AHOLD17.59TL OPENZ	EUR	1,0900	1,0900	1,0000				1,0000				
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000V176NP9	AHOLD17.73TL OPENV	EUR	5,7600	5,7600	5,7600				5,7600				
Certificate	NL0012779466	AHOLD17.768L OPENB	EUR	4,9250	4,9250	4,9250				4,9250				
Certificate	DE000VF6XLJ4	AHOLD17.85TL OPENV	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0013438666	AHOLD17.95TRL OPENH	EUR	0,5200	0,5200	0,4600				0,4600				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	NL0013386089	AHOLD18.24TL OPENH	EUR	0,6300	0,6300	0,5800				0,5800				
Certificate	DE000V18XJ51	AHOLD18.24TL OPENV	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,6100	5,6100	5,1000				5,1000				
Certificate	DE000VF6XQS4	AHOLD18.37TL OPENV	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CJ3N2Y9	AHOLD18.48TL OPENZ	EUR	0,9100	0,9100	0,8200				0,8200				
Certificate	NL0013438658	AHOLD18.49TRL OPENH	EUR	0,4600	0,4600	0,4000				0,4000				
Certificate	NL0013575277	AHOLD18.568L OPENB	EUR	4,1450	4,1450	4,1450				4,1450				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	5,2800	5,2800	4,7800				4,7800				
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	DE000V197TB2	AHOLD18.75TL OPENV	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VF5H045	AHOLD18.82TL OPENV	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	NL0013437486	AHOLD18.92TL OPENH	EUR	0,5700	0,5700	0,5100				0,5100				
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,9700	4,9700	4,4700				4,4700				
Certificate	NL0013438641	AHOLD19.02TRL OPENH	EUR	0,4100	0,4100	0,3500				0,3500				
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0013577836	AHOLD19.318L OPENB	EUR	3,3850	3,3850	3,3850				3,3850				
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CU1EDQ1	AHOLD19.37TL OPENZ	EUR	0,7400	0,7400	0,6400				0,6400				
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	4,3700	4,3700	3,8600				3,8600				
Certificate	NL0013699242	AHOLD19.67TL OPENH	EUR	0,4800	0,4800	0,4200				0,4200				
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013720220	AHOLD19.69TRL OPENH	EUR	0,3400	0,3400	0,2900				0,2900				
Certificate	NL0013754674	AHOLD20.068L OPENB	EUR	2,6350	2,6350	2,6350				2,6350				
Certificate	DE000VF811C5	AHOLD20.08TL OPENV	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000VF811J0	AHOLD20.14TL OPENV	EUR	3,2900	3,2900	3,2900				3,2900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013699234	AHOLD20.19TL OPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	NL0013720212	AHOLD20.21TRLOPENH	EUR	0,2900	0,2900	0,2400			0,2400					
Certificate	DE000CU1FH38	AHOLD20.26TL OPENZ	EUR	0,5600	0,5600	0,4700			0,4700					
Certificate	DE000CU1DOX6	AHOLD20.34TL OPENZ	EUR											
Certificate	NL0013763048	AHOLD20.81BL OPENB	EUR	2,2300	2,2500	1,8850	2096,2400	3	1,8850	944				
Certificate	NL0013736986	AHOLD21.11TRLOPENH	EUR	0,2100	0,2100	0,1500			0,1500					
Certificate	DE000VF9JFH3	AHOLD21.16TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1F1V6	AHOLD21.26TL OPENZ	EUR	0,3600	0,3600	0,2700			0,2700					
Certificate	NL0013768252	AHOLD21.56BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013739386	AHOLD21.74TL OPENH	EUR	0,2900	0,2900	0,2300			0,2300					
Certificate	NL0013741606	AHOLD21.75TRLOPENH	EUR	0,1500	0,1500	0,0900			0,0900					
Certificate	DE000VE1SEN3	AHOLD22.11TL OPENV	EUR	0,9100	0,9100	0,5200	62,7900	1	0,5200	69				
Certificate	DE000VE1SEY0	AHOLD22.16TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CU6GU50	AHOLD22.26TL OPENZ	EUR	0,1700	0,1700	0,0745			0,0745					
Certificate	NL0013971153	AHOLD22.31BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013573454	AHOLD22.35BOCO320B	EUR	21,9200	21,9200	21,7600			21,7600					
Certificate	NL0013791429	AHOLD22.41TRLOPENH	EUR	0,0800	0,0800	0,0300			0,0300					
Certificate	NL0013791932	AHOLD22.57TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013246374	AHOLD23.62TS OPENH	EUR	0,2700	0,3200	0,2700			0,3200					
Certificate	NL0013438559	AHOLD23.74TRSOPEH	EUR	0,0700	0,1300	0,0700			0,1300					
Certificate	DE000CV8A195	AHOLD23.92TS OPENZ	EUR	0,2000	0,2900	0,2000	47,4700	2	0,2900	202				
Certificate	NL0013386071	AHOLD24.13TS OPENH	EUR	0,3200	0,3800	0,3200			0,3800					
Certificate	NL0013015027	AHOLD24.43BS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR											
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR											
Certificate	NL0013386063	AHOLD24.62TS OPENH	EUR	0,3800	0,4300	0,3800			0,4300					
Certificate	NL0013438542	AHOLD24.78TRSOPEH	EUR	0,1700	0,2300	0,1700			0,2300					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR											
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	0,8400	1,2700	0,8400	109,2000	1	1,2700	130				
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013711914	AHOLD25.75TS OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	NL0013438534	AHOLD25.83TRSOPEH	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	DE000CJ3P9D6	AHOLD25.91TS OPENZ	EUR	0,5900	0,6900	0,5900			0,6900					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013152283	AHOLD26.78BS OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013711906	AHOLD26.78TS OPENH	EUR	0,5900	0,6500	0,5900			0,6500					
Certificate	NL0013438526	AHOLD26.87TRSOPEH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	NL0013781834	AHOLD28.05TS OPENH	EUR	0,7300	0,7800	0,7300			0,7800					
Certificate	NL0013371412	AHOLD28.34BS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	NL0013438518	AHOLD28.96TRSOPEH	EUR	0,5900	0,6500	0,5900			0,6500					
Certificate	NL0013433626	AHOLD29.43TS OPENH	EUR	0,9000	0,9500	0,9000			0,9500					
Certificate	NL0013438500	AHOLD31.05TRSOPEH	EUR	0,8000	0,8600	0,8000			0,8600					
Certificate	NL0013744758	AHOLD31.82TS OPENH	EUR	1,1300	1,1900	1,1300			1,1900					
Certificate	NL0013707474	AHOLD39.46TS OPENH	EUR	1,9600	2,0200	1,9600			2,0200					
Certificate	NL0013721541	AHOLD41.71TRSOPEH	EUR	1,8600	1,9200	1,8600			1,9200					
Certificate	NL0013708225	AHOLD5.176TRLOPENH	EUR	1,7900	1,7900	1,7300			1,7300					
Certificate	NL0010888640	AIRBU 34TL OPENB	EUR	82,7300	82,7300	82,7300			82,7300					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012497671	AIRBU 75TL OPENB	EUR	44,5600	44,5600	44,5600			44,5600					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013781958	AIRBU 99TL OPENH	EUR	2,4800	2,4800	2,2300			2,2300					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1S3K5	AIRBU 115TL OPENC	EUR											
Certificate	DE000KA1URZ6	AIRBU 130TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000KA1TK24	AIRBU 130TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013579568	AIRBU 138TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000KA1S3L3	AIRBU 140TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000KA1SVM6	AIRBU 140TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013580657	AIRBU 144TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000KA1SVL6	AIRBU 150TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000KA1SVN4	AIRBU 150TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000KA1TBL8	AIRBU 155TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1T799	AIRBU 155TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1T971	AIRBU 160TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013784580	AIRBU 116.TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013739436	AIRBU 129.TS OPENH	EUR	2,2800	2,5400	2,2800			2,5400					
Certificate	NL0013592538	AIRBU 135.TRSOPENH	EUR	1,8400	2,1000	1,8400			2,1000					
Certificate	NL0013604192	AIRBU 144.TRSOPENH	EUR	2,7300	3,0000	2,7300			3,0000					
Certificate	NL0013436207	AIRBU 30.2TL OPENH	EUR	8,8800	8,8800	8,6300			8,6300					
Certificate	NL0010379855	AIRBU 32.4TL OPENB	EUR	84,0800	84,0800	84,0800			84,0800					
Certificate	NL0012103469	AIRBU 59.5TL OPENB	EUR	59,0400	59,0400	59,0400			59,0400					
Certificate	NL0013289077	AIRBU 93.3TL OPENB	EUR	28,5700	28,5700	27,5800	7142,5000	1	27,5800	250				
Certificate	NL0013293459	AIRBU 96.3TL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013293939	AIRBU 99.3TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013592611	AIRBU100.1TRLOPENH	EUR	1,7000	1,7000	1,4600			1,4600					
Certificate	NL0013294390	AIRBU102.5BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013613540	AIRBU102.7TL OPENH	EUR	2,1400	2,1400	1,8900			1,8900					
Certificate	NL0013618705	AIRBU103.4TRLOPENH	EUR	1,3800	1,3800	1,1400			1,1400					
Certificate	NL0013295249	AIRBU105.3TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013618697	AIRBU106.8TRLOPENH	EUR	1,0800	1,0800	0,8600			0,8600					
Certificate	NL0013295629	AIRBU107.6BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013240963	AIRBU107.6TL OPENH	EUR	1,6800	1,6800	1,4300			1,4300					
Certificate	NL0013368079	AIRBU111.3TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013366594	AIRBU112.6BL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013613532	AIRBU112.6TL OPENH	EUR	1,2100	1,2100	0,9600			0,9600					
Certificate	NL0013592603	AIRBU112.6TRLOPENH	EUR	0,5700	0,5700	0,2900			0,2900					
Certificate	DE000CU1CN41	AIRBU112.7TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013568645	AIRBU114.3TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013613524	AIRBU115.9TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013569833	AIRBU117.2TL OPENB	EUR											
Certificate	NL0013970262	AIRBU117.6BL OPENB	EUR											
Certificate	NL0013771009	AIRBU124.9BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013771363	AIRBU126.1TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013720287	AIRBU128.8TRSOPENH	EUR	1,2200	1,4800	1,2200			1,4800					
Certificate	NL0013587033	AIRBU132.1TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013369168	AIRBU134.9BS OPENB	EUR	1,9000	2,1450	1,9000	4750,0000	1	2,1450	2500				
Certificate	NL0013388713	AIRBU135.7TS OPENH	EUR	3,0000	3,2600	3,0000			3,2600					
Certificate	NL0013613466	AIRBU144.6TS OPENH	EUR	3,9600	4,2200	3,9600			4,2200					
Certificate	NL0013572563	AIRBU144.8BS OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013592520	AIRBU147.3TRSOPENH	EUR	3,0600	3,3300	3,0600			3,3300					
Certificate	NL0013638810	AIRBU150.8TS OPENH	EUR	4,6300	4,8900	4,6300			4,8900					
Certificate	NL0013613441	AIRBU157.7TS OPENH	EUR	5,3800	5,6400	5,3800			5,6400					
Certificate	NL0013618689	AIRBU157.8TRSOPENH	EUR	4,1100	4,3700	4,1100			4,3700					
Certificate	NL0013618671	AIRBU164.4TRSOPENH	EUR	4,7700	5,0300	4,7700			5,0300					
Certificate	NL0013386147	AIRBU174.2TS OPENH	EUR	7,1600	7,4200	7,1600			7,4200					
Certificate	NL0013613425	AIRBU197.1TS OPENH	EUR	9,6400	9,9000	9,6400			9,9000					
Certificate	NL0013618663	AIRBU197.2TRSOPENH	EUR	8,0500	8,3200	8,0500			8,3200					
Certificate	NL0013714231	AIRBU31.15TRLOPENH	EUR	8,5700	8,5700	8,3200			8,3200					
Certificate	DE000CD644P7	AIRBU61.58TL OPENZ	EUR											
Certificate	NL0013744824	AIRBU66.51TL OPENH	EUR	5,5000	5,5000	5,2500			5,2500					
Certificate	NL0013775281	AIRBU66.57TRLOPENH	EUR	5,0300	5,0300	4,7800			4,7800					
Certificate	NL0013169964	AIRBU71.94BL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013744816	AIRBU72.57TL OPENH	EUR	4,9300	4,9300	4,6800			4,6800					
Certificate	NL0013592637	AIRBU75.05TRLOPENH	EUR	4,1800	4,1800	3,9300			3,9300					
Certificate	NL0013155237	AIRBU77.04BL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CE6EXR6	AIRBU77.53TL OPENZ	EUR											
Certificate	NL0013613565	AIRBU79.48TL OPENH	EUR	4,2900	4,2900	4,0400			4,0400					
Certificate	NL0013781966	AIRBU86.63TL OPENH	EUR	3,6300	3,6300	3,3800			3,3800					
Certificate	NL0013282429	AIRBU87.22BL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013592629	AIRBU87.56TRLOPENH	EUR	2,9300	2,9300	2,6800			2,6800					
Certificate	DE000CJ3RXD0	AIRBU87.88TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013638836	AIRBU94.07TL OPENH	EUR	2,9300	2,9300	2,6800			2,6800					
Certificate	NL0013703028	AIRBU94.44TRLOPENH	EUR	2,2500	2,2500	2,0000			2,0000					
Certificate	NL0013289770	AIRBU97.39BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3SIH8	AIRBU97.83TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	11,1500	11,1500	9,0800			9,0800					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	2,1050	2,5000	2,1050			2,5000					
Certificate	DE000CYDAYK6	AIRFR 5TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	3,6400	3,6400	3,3900			3,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000KA1SSK6	AIRFR 6TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013744832	AIRFR 6TL OPENH	EUR	4,2600	4,2600	3,9400								
Certificate	DE000CP6G287	AIRFR 7TL OPENC	EUR	2,3600	2,3600	2,3600								
Certificate	NL0013575020	AIRFR 8TL OPENB	EUR	2,1900	2,1900	2,0850	2190,0000	1	2,0850	1000				
Certificate	DE000KA1S601	AIRFR 8TL OPENC	EUR	1,7000	1,7000	1,7000								
Certificate	DE000KA1SOX4	AIRFR 8TL OPENC	EUR	1,4100	1,4100	1,4100								
Certificate	NL0013405525	AIRFR 9BOC0620Z	EUR	8,7100	8,7100	8,6300								
Certificate	DE000KA475V7	AIRFR 9TL OPENC	EUR	0,5000	0,5000	0,5000								
Certificate	DE000KA472R2	AIRFR 9TL OPENC	EUR	0,8200	0,8200	0,8200								
Certificate	NL0013781974	AIRFR 9TL OPENH	EUR	1,4700	1,4700	1,1500								
Certificate	DE000KA1TUN4	AIRFR 10TS OPENC	EUR	0,8200	0,9700	0,8200	410,0000	1	0,9700	500				
Certificate	DE000KA1TUM6	AIRFR 10TS OPENC	EUR	0,4100	0,6100	0,3800	691,0000	3	0,6100	1700				
Certificate	DE000KA1TQC5	AIRFR 11TS OPENC	EUR	1,9900	1,9900	1,9900								
Certificate	NL0013406168	AIRFR 12BOC0620Z	EUR	10,2200	10,2200	9,8800								
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	2,2200	2,2200	2,2200								
Certificate	DE000KA1S627	AIRFR 12TS OPENC	EUR	2,9200	2,9200	2,9200								
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	3,0300	3,2900	3,0300								
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	4,0100	4,2700	4,0100								
Certificate	NL0013705833	AIRFR 14TS OPENH	EUR	5,4400	5,7700	5,4400								
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,9800	5,2400	4,9800								
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	6,0500	6,3100	6,0500								
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	4,4100	4,4100	4,4100								
Certificate	NL0013781982	AIRFR 24TL OPENH	EUR	7,6100	7,6100	7,3000								
Certificate	NL0009998012	AIRFR 29TL OPENB	EUR	6,7850	6,7850	6,7850								
Certificate	NL00101133435	AIRFR 45TL OPENB	EUR	5,3550	5,3550	5,3550								
Certificate	NL0011919006	AIRFR 46TL OPENB	EUR	5,1950	5,1950	5,1950								
Certificate	NL0013437536	AIRFR 5.2TL OPENH	EUR	4,9800	4,9800	4,6600								
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	4,2250	4,2250	4,2250								
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	3,8400	3,8400	3,5200								
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	2,4400	2,4400	2,4400								
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	3,6400	3,6400	3,3300								
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	2,8800	2,8800	2,8800								
Certificate	NL0012926000	AIRFR 6.9TL OPENH	EUR	3,4000	3,4000	3,0800								
Certificate	NL0012978233	AIRFR 7.1TL OPENB	EUR	2,9250	2,9250	2,9250								
Certificate	NL0013574262	AIRFR 7.4TL OPENB	EUR	2,6450	2,6450	2,6450								
Certificate	NL0012932776	AIRFR 7.4TL OPENH	EUR	2,9300	2,9300	2,6100								
Certificate	DE000KA1SOW6	AIRFR 7.5TL OPENC	EUR	1,9200	1,9200	1,9200								
Certificate	NL0013574510	AIRFR 7.7TL OPENB	EUR	2,3750	2,3750	2,3750								
Certificate	NL0013785611	AIRFR 7.8TL OPENH	EUR	2,5900	2,5900	2,2700								
Certificate	NL0013613607	AIRFR 7.9TL OPENH	EUR	2,4700	2,4700	2,1600								
Certificate	NL0013613599	AIRFR 8.1TL OPENH	EUR	2,2900	2,2900	1,9700								
Certificate	NL0013575632	AIRFR 8.3TL OPENB	EUR	1,9700	1,9700	1,8050	394,0000	1	1,8050	200				
Certificate	DE000KA1T5A0	AIRFR 8.5TL OPENC	EUR	1,1000	1,1000	0,9400	550,0000	1	0,9400	500				
Certificate	NL0013768559	AIRFR 8.7TL OPENB	EUR	1,6000	1,6000	1,4550	3200,0000	1	1,4550	2000				
Certificate	NL0013405517	AIRFR 8.8BOC0320Z	EUR	8,6200	8,6200	8,5700								
Certificate	NL0013770332	AIRFR 8.9TL OPENB	EUR	1,3600	1,3600	1,1850	1360,0000	1	1,1850	1000				
Certificate	NL0013971815	AIRFR 9.2TL OPENB	EUR	0,9050	0,9050	0,9050								
Certificate	NL0013790322	AIRFR 9.2TL OPENH	EUR	1,2900	1,2900	0,9700								
Certificate	NL0013791981	AIRFR 9.3TL OPENH	EUR	1,1000	1,1000	0,7800								
Certificate	NL0013972326	AIRFR 9.5TL OPENB	EUR											
Certificate	NL0013739469	AIRFR 9.5TS OPENH	EUR											
Certificate	NL0013791973	AIRFR 9.6TL OPENH	EUR	0,8200	0,8200	0,8200								
Certificate	NL0013767171	AIRFR 9.7TS OPENB	EUR											
Certificate	NL0013739451	AIRFR 9.9TS OPENH	EUR											
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,9200	9,9200	9,8400								
Certificate	NL0013764301	AIRFR 10.2TS OPENB	EUR	1,7350	1,7350	1,7350								
Certificate	NL0013739444	AIRFR 10.3TS OPENH	EUR	1,4900	1,8200	1,4900								
Certificate	NL0013753353	AIRFR 10.8TS OPENB	EUR	2,3650	2,3650	2,3650								
Certificate	NL0013428642	AIRFR 10.8TS OPENH	EUR	2,0200	2,3500	2,0200								
Certificate	NL0013364698	AIRFR 11.3TS OPENB	EUR	2,8850	2,8850	2,8850								
Certificate	NL0013628134	AIRFR 11.3TS OPENH	EUR	2,5300	2,8600	2,5300								
Certificate	NL0013406150	AIRFR 11.5BOC0320Z	EUR	10,2900	10,2900	10,0000								
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	1,5600	1,7400	1,5600	148,2000	1	1,7400	95				
Certificate	NL0013363641	AIRFR 11.8TS OPENB	EUR	3,4150	3,4150	3,4150								
Certificate	NL0013638851	AIRFR 12.1TS OPENH	EUR	3,4000	3,7300	3,4000								
Certificate	NL0013362882	AIRFR 12.3TS OPENB	EUR	3,7000	3,9450	3,7000	777,0000	1	3,9450	210				
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR											
Certificate	DE000CJ3R3L0	AIRFR 13.9TS OPENZ	EUR	4,7150	5,0800	4,7150								
Certificate	NL0012274724	AIRFR 14.3TS OPENB	EUR	6,0750	6,0750	6,0750								
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,5600	5,8200	5,5600								
Certificate	NL0006273211	AIRFR 16.2TS OPENB	EUR	8,2150	8,2150	8,2150								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	6,5400	6,8000	6,5400			6,8000					
Certificate	NL0013613581	AIRFR 17.8TS OPENH	EUR	9,5200	9,8500	9,5200			9,8500					
Certificate	DE000CD62577	AIRFR 4.28TL OPENZ	EUR	5,7250	5,7250	5,3650				5,3650				
Certificate	DE000CU1C718	AIRFR 5.48TL OPENZ	EUR	4,5750	4,5750	4,2150				4,2150				
Certificate	DE000CO5AYK5	AIRFR 6.25TL OPENC	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,2000	3,2000	2,9400				2,9400				
Certificate	DE000CE6BNL6	AIRFR 6.47TL OPENZ	EUR	3,6250	3,6250	3,2550				3,2550				
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	2,9600	2,9600	2,7100				2,7100				
Certificate	NL0012114334	AIRFR 6.87BL OPENB	EUR	2,7250	2,7250	2,7250				2,7250				
Certificate	DE000CU1C8V4	AIRFR 6.98TL OPENZ	EUR	3,1350	3,1350	2,7750				2,7750				
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	2,5500	2,5500	2,3000				2,3000				
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0013567431	AIRFR 7.38BL OPENB	EUR	2,2150	2,2150	2,2150				2,2150				
Certificate	DE000VF6XJG4	AIRFR 7.39TL OPENV	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CU1D831	AIRFR 7.53TL OPENZ	EUR	2,6050	2,6050	2,2450				2,2450				
Certificate	DE000CU1D872	AIRFR 7.59TL OPENZ	EUR	2,2650	2,2650	1,8950				1,8950				
Certificate	DE000CU1E850	AIRFR 8.14TL OPENZ	EUR	2,0150	2,0150	1,6550				1,6550				
Certificate	DE000CU6GMG7	AIRFR 8.85TL OPENZ	EUR	1,3350	1,3350	0,9650				0,9650				
Certificate	DE000CU1F2A8	AIRFR 9.84TS OPENZ	EUR											
Certificate	NL0013766843	AIRFR10.14BS OPENB	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000VF9JMC0	AIRFR10.17TS OPENV	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	DE000CU1FZHO	AIRFR10.35TS OPENZ	EUR	0,6050	0,9550	0,6050				0,9550				
Certificate	DE000VF9JEW5	AIRFR10.37TS OPENV	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000VF81697	AIRFR10.58TS OPENV	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013753171	AIRFR10.64BS OPENB	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000VF81U14	AIRFR10.79TS OPENV	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CU1C296	AIRFR10.86TS OPENZ	EUR	1,5450	1,9050	1,5450				1,9050				
Certificate	DE000VF81TM5	AIRFR10.99TS OPENV	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013354079	AIRFR11.14BS OPENB	EUR	1,6200	1,8950	1,6200	972,0000	1		1,8950	600			
Certificate	DE000VF8XMM0	AIRFR11.19TS OPENV	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	DE000CU1EFW4	AIRFR11.35TS OPENZ	EUR	1,5850	1,9450	1,5850				1,9450				
Certificate	DE000CU1C205	AIRFR11.46TS OPENZ	EUR											
Certificate	NL0013364060	AIRFR11.63BS OPENB	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	NL0013363344	AIRFR12.12BS OPENB	EUR	2,8750	2,8750	2,8750				2,8750				
Certificate	DE000CU1EY79	AIRFR12.34TS OPENZ	EUR	2,5650	2,9250	2,5650				2,9250				
Certificate	DE000CJ35TB0	AIRFR12.38TS OPENZ	EUR	3,1250	3,4950	3,1250				3,4950				
Certificate	DE000CJ35S15	AIRFR12.46TS OPENZ	EUR											
Certificate	NL0013286271	AIRFR12.61BS OPENB	EUR	3,3650	3,3650	3,3650				3,3650				
Certificate	NL0013362718	AIRFR13.59BS OPENB	EUR	4,3450	4,3450	4,3450				4,3450				
Certificate	DE000CJ3ROH4	AIRFR13.95TS OPENZ	EUR											
Certificate	DE000CJ35ST4	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CJ35SL1	AIRFR15.45TS OPENZ	EUR											
Certificate	DE000CU1DC01	AIRFR4.746TL OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.697TL OPENZ	EUR	4,1450	4,1450	3,7750				3,7750				
Certificate	NL0012970420	AIRFR6.091BL OPENB	EUR	3,6200	3,6200	3,5000	1436,0000	2		3,5050		400		
Certificate	NL0012787287	AIRFR6.351BL OPENB	EUR	3,2800	3,2800	3,2450	656,0000	1		3,2450		200		
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	2,7700	2,7700	2,7700				2,7700				
Certificate	DE000CV87XY6	AIRFR6.709TL OPENZ	EUR	3,1350	3,1350	2,7650				2,7650				
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.128BL OPENB	EUR	2,5900	2,5900	2,4650	259,0000	1		2,4650		100		
Certificate	DE000CU1C635	AIRFR7.137TL OPENZ	EUR	2,7050	2,7050	2,3450				2,3450				
Certificate	DE000VF6XL55	AIRFR7.591TL OPENV	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013574791	AIRFR7.632BL OPENB	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	DE000VF6XLW7	AIRFR7.791TL OPENV	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	NL0013575228	AIRFR7.883BL OPENB	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	DE000VF6XLV9	AIRFR7.991TL OPENV	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CU1EC24	AIRFR8.082TL OPENZ	EUR	1,7750	1,7750	1,4150	392,5000	1		1,4150		250		
Certificate	NL0013576374	AIRFR8.134BL OPENB	EUR	1,4550	1,4550	1,4550				1,4550				
Certificate	DE000VF7GA62	AIRFR8.193TL OPENV	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0013578867	AIRFR8.386BL OPENB	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	DE000VF7GER5	AIRFR8.394TL OPENV	EUR	1,2700	1,2700	1,0400	635,0000	1		1,0400		500		
Certificate	DE000CU1DB36	AIRFR8.563TS OPENZ	EUR											
Certificate	DE000CU6GKH9	AIRFR8.626TL OPENZ	EUR	1,2350	1,2350	0,8750				0,8750				
Certificate	NL0013767262	AIRFR8.636BL OPENB	EUR	1,0500	1,0500	0,9550	236,2500	1		0,9550		225		
Certificate	DE000VE1SDT2	AIRFR8.645TL OPENV	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000VE1SDU0	AIRFR8.845TL OPENV	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013769995	AIRFR8.885BL OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000VE136F1	AIRFR9.056TL OPENV	EUR	0,5700	0,5700	0,4400	246,7500	2		0,4400			475	
Certificate	NL0013971096	AIRFR9.134BL OPENB	EUR	0,6000	0,6000	0,4550	1800,0000	1		0,4550			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	DE000CU6GU19	AIRFR9.221TL OPENZ	EUR	0,6550	0,6550	0,3050			0,3050					
Certificate	DE000VE137A0	AIRFR9.256TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE133X1	AIRFR9.352TS OPENV	EUR											
Certificate	NL0013971534	AIRFR9.383BL OPENB	EUR	0,2300	0,2300	0,1500	1150,0000	1	0,1500	5000				
Certificate	DE000VE139E8	AIRFR9.456TL OPENV	EUR											
Certificate	DE000VF9JNY2	AIRFR9.567TS OPENV	EUR											
Certificate	NL0013766835	AIRFR9.646BS OPENB	EUR											
Certificate	DE000VF9JNZ9	AIRFR9.767TS OPENV	EUR											
Certificate	DE000VF9JN13	AIRFR9.967TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013427172	AIRLQ 111.TL OPENH	EUR	2,5500	2,5500	2,2000			2,2000					
Certificate	NL0013613722	AIRLQ 115.TL OPENH	EUR	2,1700	2,1700	1,8300			1,8300					
Certificate	NL0013613672	AIRLQ 148.TS OPENH	EUR	3,1400	3,5000	3,1400			3,5000					
Certificate	NL0013613631	AIRLQ 185.TS OPENH	EUR	7,1400	7,5000	7,1400			7,5000					
Certificate	NL0010888590	AIRLQ 70.2TL OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012030258	AIRLQ 78.8TL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	NL0012038681	AIRLQ 84.5TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0012572465	AIRLQ 89.7TL OPENH	EUR	4,5200	4,5200	4,1800			4,1800					
Certificate	NL0013391592	AIRLQ106.3TL OPENH	EUR	2,9800	2,9800	2,6400			2,6400					
Certificate	DE000CU1DWC3	AIRLQ110.8TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013613706	AIRLQ119.3TL OPENH	EUR	1,7700	1,7700	1,4300			1,4300					
Certificate	NL0013735087	AIRLQ122.6TL OPENH	EUR	1,4700	1,4700	1,1300			1,1300					
Certificate	NL0013781990	AIRLQ126.5TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013398191	AIRLQ133.9TS OPENH	EUR	1,6200	1,9800	1,6200			1,9800					
Certificate	NL0013613680	AIRLQ141.8TS OPENH	EUR	2,4800	2,8300	2,4800			2,8300					
Certificate	NL0013744840	AIRLQ157.5TS OPENH	EUR	4,1800	4,5300	4,1800			4,5300					
Certificate	NL0013613656	AIRLQ160.3TS OPENH	EUR	4,4800	4,8300	4,4800			4,8300					
Certificate	NL0013726516	AIRLQ248.3TS OPENH	EUR	13,9900	14,3400	13,9900			14,3400					
Certificate	NL0013710049	AIRLQ30.69TL OPENH	EUR	10,0100	10,0100	9,6700			9,6700					
Certificate	NL0013613763	AIRLQ74.56TL OPENH	EUR	5,9300	5,9300	5,5900			5,5900					
Certificate	DE000CU1B8U7	AIRLQ80.84TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013744857	AIRLQ82.05TL OPENH	EUR	5,2300	5,2300	4,8900			4,8900					
Certificate	DE000CV87HP7	AIRLQ95.84TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013613748	AIRLQ99.42TL OPENH	EUR	3,6200	3,6200	3,2800			3,2800					
Certificate	NL0013579451	AIXG 4.34TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013168099	AIXG 5.34TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013002793	AIXG 6.35TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013581192	AIXG 7.36TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013584006	AIXG 8.36TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013972334	AIXG 9.36TL OPENB	EUR											
Certificate	NL0013969819	AIXG 9.71TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013149651	AIXG 11.71TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013293657	AIXG 13.69TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1BUV1	AIXG 4.803TL OPENZ	EUR	0,8950	0,8950	0,8550			0,8550					
Certificate	DE000CJ3PK57	AIXG 6.324TL OPENZ	EUR	0,5950	0,5950	0,5450			0,5450					
Certificate	DE000CV89NY3	AIXG 7.027TL OPENZ	EUR	0,4550	0,4550	0,4050			0,4050					
Certificate	DE000CU1EQ95	AIXG 7.728TL OPENZ	EUR	0,3150	0,3150	0,2750			0,2750					
Certificate	DE000CU1ETW5	AIXG 8.627TL OPENZ	EUR	0,1450	0,1450	0,0950			0,0950					
Certificate	NL0013613896	AKZO 56TL OPENH	EUR	2,9000	2,9000	2,8600			2,8600					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP69ZF0	AKZO 75TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1S635	AKZO 75TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TL72	AKZO 85TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1SZK1	AKZO 90TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP69ZH6	AKZO 95TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1S643	AKZO 100TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000KA1S0Y2	AKZO 100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013613821	AKZO 111TS OPENH	EUR	3,9100	3,9900	3,9100			3,9900					
Certificate	NL0013613805	AKZO 128TS OPENH	EUR	5,7500	5,8300	5,7500			5,8300					
Certificate	NL0013458607	AKZO 89.TRSOPENH	EUR	0,8100	0,8800	0,8100			0,8800					
Certificate	NL0013782006	AKZO 20.3TL OPENH	EUR	6,2300	6,2300	6,1800			6,1800					
Certificate	NL0010253282	AKZO 26.1TL OPENB	EUR	55,7100	55,7100	55,7100			55,7100					
Certificate	NL0010893459	AKZO 34.1TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600					
Certificate	NL0011656632	AKZO 38.4TL OPENB	EUR	44,5800	44,5800	44,5800			44,5800					
Certificate	NL0012040661	AKZO 44.7TL OPENB	EUR	38,7200	38,7200	38,7200			38,7200					

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	NL0013744873	AKZO 44.7TL OPENH	EUR	3,9600	3,9600	3,9100			3,9100					
Certificate	NL0012050959	AKZO 49.5TL OPENH	EUR	3,9200	3,9200	3,8600			3,8600					
Certificate	NL0012116131	AKZO 55.2TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	NL0012116149	AKZO 57.3TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0012116610	AKZO 59.4TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0012116396	AKZO 61.4BL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0012271381	AKZO 61.5TL OPENB	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0012201099	AKZO 63.4TL OPENH	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	NL0013638885	AKZO 65.8TL OPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	NL0013287204	AKZO 66.5TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013293475	AKZO 68.5TL OPENB	EUR	3,3700	3,3700	3,3700	505,5000	1	3,3700	150				
Certificate	NL0013436223	AKZO 68.5TL OPENH	EUR	1,7400	1,7400	1,7000			1,7000					
Certificate	DE000CJ3SG35	AKZO 70.5TL OPENZ	EUR	2,1800	2,1800	2,0150			2,0150					
Certificate	NL0013296262	AKZO 70.6TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013386220	AKZO 71.4TL OPENH	EUR	1,4700	1,4700	1,4200			1,4200					
Certificate	NL0013296270	AKZO 72.6TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013386212	AKZO 73.4TL OPENH	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	NL0013568652	AKZO 74.6TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013628159	AKZO 75.8TL OPENH	EUR	1,0700	1,0700	1,0200			1,0200					
Certificate	NL0013570641	AKZO 76.6TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	77,2000	77,2000	77,1000			77,1000					
Certificate	NL0013570690	AKZO 78.6BL OPENB	EUR	0,5200	0,5400	0,5200	520,0000	1	0,5400	1000				
Certificate	NL0013572803	AKZO 78.6TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013744865	AKZO 79.1TL OPENH	EUR	0,7600	0,7600	0,7100			0,7100					
Certificate	NL0013971823	AKZO 80.6TL OPENB	EUR											
Certificate	NL0013966450	AKZO 81.7TS OPENB	EUR											
Certificate	NL0013718935	AKZO 83.7TS OPENH	EUR	0,9600	1,0400	0,9600			1,0400					
Certificate	DE000VF8E0K6	AKZO 84.4TS OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013750359	AKZO 84.7TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF8ETU0	AKZO 86.4TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013571342	AKZO 87.6TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013386196	AKZO 89.5TS OPENH	EUR	1,5900	1,6700	1,5900			1,6700					
Certificate	NL0013575889	AKZO 90.7TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012583769	AKZO 91.6TS OPENH	EUR	1,9200	2,0000	1,9200			2,0000					
Certificate	NL0013613854	AKZO 98.2TS OPENH	EUR	2,5200	2,6000	2,5200			2,6000					
Certificate	NL0013458573	AKZO 101.1TRSOPENH	EUR	2,0200	2,0900	2,0200			2,0900					
Certificate	NL0013613847	AKZO 102.5TS OPENH	EUR	2,9900	3,0700	2,9900			3,0700					
Certificate	DE000CU1DX22	AKZO 104.8TS OPENZ	EUR	4,7400	4,9150	4,7400			4,9150					
Certificate	NL0013458565	AKZO 105.2TRSOPENH	EUR	2,4200	2,4900	2,4200			2,4900					
Certificate	NL0013458557	AKZO 113.3TRSOPENH	EUR	3,2300	3,3000	3,2300			3,3000					
Certificate	NL0013458540	AKZO 121.4TRSOPENH	EUR	4,0400	4,1100	4,0400			4,1100					
Certificate	NL0013458532	AKZO 161.8TRSOPENH	EUR	8,0900	8,1600	8,0900			8,1600					
Certificate	NL0013708282	AKZO 20.56TRLOPENH	EUR	6,0600	6,0600	6,0000			6,0000					
Certificate	NL0011643697	AKZO 33.07BL OPENB	EUR	47,8400	47,8400	47,8400			47,8400					
Certificate	NL0011534862	AKZO 37.52BL OPENB	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0013458763	AKZO 41.46TRLOPENH	EUR	3,9700	3,9700	3,9100			3,9100					
Certificate	DE000CJ3R0J0	AKZO 43.44TL OPENZ	EUR	7,5900	7,5900	7,4100			7,4100					
Certificate	NL0011911532	AKZO 46.32BL OPENB	EUR	34,6900	34,6900	34,6900			34,6900					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013458748	AKZO 49.76TRLOPENH	EUR	3,1400	3,1400	3,0800			3,0800					
Certificate	NL0012106405	AKZO 50.64BL OPENB	EUR	30,4000	30,4000	30,4000			30,4000					
Certificate	DE000CJ3R0K8	AKZO 52.56TL OPENZ	EUR	5,7600	5,7600	5,5900			5,5900					
Certificate	NL0012116362	AKZO 54.94BL OPENB	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	NL0012116370	AKZO 57.09BL OPENB	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0013458722	AKZO 58.05TRLOPENH	EUR	2,3100	2,3100	2,2500			2,2500					
Certificate	NL0012116388	AKZO 59.25BL OPENB	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CE6DHE9	AKZO 61.56TL OPENZ	EUR	3,9700	3,9700	3,7950			3,7950					
Certificate	NL0013784598	AKZO 62.23TRLOPENH	EUR	1,8900	1,8900	1,8300			1,8300					
Certificate	NL0012117170	AKZO 63.55BL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013458706	AKZO 64.27TRLOPENH	EUR	1,6900	1,6900	1,6300			1,6300					
Certificate	DE000CJ3R0L6	AKZO 66.03TL OPENZ	EUR	3,0700	3,0700	2,9050			2,9050					
Certificate	NL0013458698	AKZO 66.34TRLOPENH	EUR	1,4800	1,4800	1,4200			1,4200					
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013458680	AKZO 68.41TRLOPENH	EUR	1,2700	1,2700	1,2200			1,2200					
Certificate	NL0013287618	AKZO 68.51BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013458672	AKZO 70.49TRLOPENH	EUR	1,0700	1,0700	1,0100			1,0100					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013293764	AKZO 70.54BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013458664	AKZO 72.56TRL OPENH	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	NL0013294408	AKZO 72.57BL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013361579	AKZO 74.57BL OPENB	EUR	1,3600	1,3600	1,3400	68,0000	1	1,3400	50				
Certificate	NL0013458656	AKZO 74.63TRL OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	DE000CU1DB44	AKZO 74.98TL OPENZ	EUR	1,2900	1,2900	1,1250			1,1250					
Certificate	DE000VF6PYX4	AKZO 75.33TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF6PY98	AKZO 75.53TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013568967	AKZO 76.59BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013458649	AKZO 76.71TRL OPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	DE000VF6P004	AKZO 77.33TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VF6P2E4	AKZO 77.53TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013458631	AKZO 78.78TRL OPENH	EUR	0,2700	0,2700	0,2100			0,2100					
Certificate	DE000VF6P6V9	AKZO 79.33TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE13610	AKZO 79.92TL OPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013969264	AKZO 81.58BS OPENB	EUR											
Certificate	DE000VE15P29	AKZO 81.98TS OPENV	EUR											
Certificate	DE000VE1SJ17	AKZO 82.24TS OPENV	EUR											
Certificate	NL0013720295	AKZO 83.77TRS OPENH	EUR	0,3000	0,3600	0,3000			0,3600					
Certificate	DE000VF8EY65	AKZO 84.25TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013749039	AKZO 84.56BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3ROM4	AKZO 84.66TS OPENZ	EUR											
Certificate	DE000VF8ESW8	AKZO 86.25TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013571441	AKZO 87.53BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013573462	AKZO 88.25BOC0320B	EUR	83,7000	83,7000	83,0000			83,0000					
Certificate	DE000VF6P7Z8	AKZO 88.53TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF7GF34	AKZO 88.56TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013576572	AKZO 90.51BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF7GF18	AKZO 90.56TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VF8EHQ3	AKZO 92.27TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF8EHX9	AKZO 92.56TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013458599	AKZO 93.04TRS OPENH	EUR	1,2100	1,2800	1,2100			1,2800					
Certificate	DE000VF8EL52	AKZO 94.29TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CV8ANP4	AKZO 94.78TS OPENZ	EUR	2,7400	2,9150	2,7400			2,9150					
Certificate	NL0013458581	AKZO 97.09TRS OPENH	EUR	1,6100	1,6800	1,6100			1,6800					
Certificate	DE000CU1E7K7	ALGN 124.3TL OPENZ	EUR	1,0700	1,0700	0,9950			0,9950					
Certificate	DE000CJ3P5S2	ALGN 154.6TL OPENZ	EUR	0,5300	0,5300	0,4550			0,4550					
Certificate	NL0013287212	ALLIA 169TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013733561	ALLIA 196.TRL OPENH	EUR	1,6100	1,6100	1,2600			1,2600					
Certificate	NL0013733553	ALLIA 197.TRL OPENH	EUR	1,5100	1,5100	1,1700			1,1700					
Certificate	NL0013710072	ALLIA 50.4TL OPENH	EUR	16,4500	16,4500	16,0500			16,0500					
Certificate	NL0010381430	ALLIA 70.4TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010657888	ALLIA 81.8TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0010907051	ALLIA 95.7TL OPENB	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0013599541	ALLIA108.6TRL OPENH	EUR	10,2900	10,2900	9,8900			9,8900					
Certificate	NL0013744907	ALLIA115.5TL OPENH	EUR	10,3600	10,3600	9,9600			9,9600					
Certificate	NL0012030274	ALLIA121.2TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0012033328	ALLIA128.6TL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013614175	ALLIA129.7TL OPENH	EUR	9,0400	9,0400	8,6300			8,6300					
Certificate	NL0013599533	ALLIA130.4TRL OPENH	EUR	8,1200	8,1200	7,7200			7,7200					
Certificate	DE000CD63LE2	ALLIA133.5TL OPENZ	EUR	7,8600	7,8600	7,4200			7,4200					
Certificate	DE000CE6BW57	ALLIA151.3TL OPENZ	EUR	6,0850	6,0850	5,6400			5,6400					
Certificate	NL0012214043	ALLIA153.9TL OPENH	EUR	6,7800	6,7800	6,3800			6,3800					
Certificate	NL0012275937	ALLIA160.4TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013614159	ALLIA167.5TL OPENH	EUR	5,5000	5,5000	5,1000			5,1000					
Certificate	DE000CJ3S806	ALLIA171.2TL OPENZ	EUR	4,1050	4,1050	3,6600			3,6600					
Certificate	NL0013396898	ALLIA171.5TRL OPENH	EUR	4,0100	4,0100	3,6200			3,6200					
Certificate	NL0013297245	ALLIA177.8TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013246564	ALLIA178.5TL OPENH	EUR	4,4700	4,4700	4,0800			4,0800					
Certificate	NL0013397920	ALLIA179.5TRL OPENH	EUR	3,2100	3,2100	2,8100			2,8100					
Certificate	NL0013246556	ALLIA183.5TL OPENH	EUR	4,0000	4,0000	3,6000			3,6000					
Certificate	NL0013397912	ALLIA184.6TRL OPENH	EUR	2,7100	2,7100	2,3200			2,3200					
Certificate	NL0013373566	ALLIA187.1TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013731623	ALLIA189.4TRL OPENH	EUR	2,2400	2,2400	1,8600	5150,0000	1	1,8600	2500				
Certificate	NL0013713688	ALLIA192.7TRL OPENH	EUR	1,9100	1,9100	1,5600			1,5600					
Certificate	NL0013396484	ALLIA193.7TL OPENH	EUR	3,0600	3,0600	2,6600			2,6600					
Certificate	NL0013730914	ALLIA193.9TRL OPENH	EUR	1,8000	1,8000	1,4500			1,4500					
Certificate	DE000CU6GLP0	ALLIA196.1TL OPENZ	EUR	1,6250	1,6250	1,1900			1,1900					
Certificate	NL0013762370	ALLIA196.4TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013737042	ALLIA198.4TRL OPENH	EUR	1,3900	1,3900	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	NL0013739493	ALLIA199.3TL OPENH	EUR	2,5300	2,5300	2,1300			2,1300					
Certificate	NL0013741705	ALLIA201.4TRLOPENH	EUR	1,1000	1,1000	0,7400			0,7400					
Certificate	NL0013741697	ALLIA203.5TRLOPENH	EUR	0,9000	0,9000	0,5300			0,5300					
Certificate	NL0013739485	ALLIA204.5TL OPENH	EUR	2,0400	2,0400	1,6400			1,6400					
Certificate	NL0013741689	ALLIA204.6TRLOPENH	EUR	0,8000	0,8000	0,4200			0,4200					
Certificate	NL0013768567	ALLIA206.2TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013780778	ALLIA206.3TRLOPENH	EUR	0,6300	0,6300	0,2500			0,2500					
Certificate	NL0013793037	ALLIA209.4TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013002918	ALLIA224.3TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013352800	ALLIA247.7TS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0010285276	ALPHA 454TL OPENB	EUR	142,7400	142,7400	142,7400			142,7400					
Certificate	DE000KA1S7D1	ALPHA 1050TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1S239	ALPHA 1050TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA1SR10	ALPHA 1075TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1SUD7	ALPHA 1075TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1SW70	ALPHA 1100TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1SXB5	ALPHA 1100TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1TES7	ALPHA 1125TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1UAX3	ALPHA 1150TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1TX37	ALPHA 1150TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TX45	ALPHA 1175TL OPENC	EUR											
Certificate	DE000KA1UAY1	ALPHA 1175TL OPENC	EUR											
Certificate	DE000KA47510	ALPHA 1200TL OPENC	EUR											
Certificate	DE000KA1TRT7	ALPHA 1250TS OPENC	EUR											
Certificate	DE000KA1TEU3	ALPHA 1250TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1TX52	ALPHA 1275TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1UAZ8	ALPHA 1275TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	1,0100	1,3100	1,0100	1353,6800	3	1,3000	1098				
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA473E8	ALPHA 1350TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ58VW4	ALPHA 1385TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP68B86	ALPHA 1400TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0000458222	ALPHA126.3TL OPENB	EUR	194,8200	194,8200	194,8200			194,8200					
Certificate	NL0000451201	ALPHA165.4TL OPENB	EUR	188,6100	188,6100	188,6100			188,6100					
Certificate	NL00009173202	ALPHA251.1TL OPENB	EUR	174,9800	174,9800	174,9800			174,9800					
Certificate	NL0010655791	ALPHA427.5TL OPENB	EUR	71,9300	71,9300	71,9300			71,9300					
Certificate	NL0010655668	ALPHA475.2TL OPENB	EUR	67,9700	67,9700	67,9700			67,9700					
Certificate	NL0010381026	ALPHA499.3TL OPENB	EUR	135,5300	135,5300	135,5300			135,5300					
Certificate	NL0010655296	ALPHA535.1TL OPENB	EUR	62,9900	62,9900	62,9900			62,9900					
Certificate	NL0010520110	ALPHA554.5TL OPENB	EUR	126,7500	126,7500	126,7500			126,7500					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CY50208	ALPHA985.5TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1F0U0	ALPHC 910TL 1219Z	EUR	2,8250	2,8250	2,5450			2,5450					
Certificate	DE000CJ3RGX3	ALPHC 1016TL OPENZ	EUR											
Certificate	NL0013630890	ALPHC 1031TL OPENH	EUR	1,8900	1,8900	1,6100			1,6100					
Certificate	NL0013473333	ALPHC 1031TRLOPENH	EUR	1,6300	1,6300	1,3700			1,3700					
Certificate	DE000CU1DPR5	ALPHC 1037TL OPENZ	EUR	1,5850	1,5850	1,3150			1,3150					
Certificate	DE000VF6P450	ALPHC 1049TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CU1F0V8	ALPHC 1060TL 1219Z	EUR	1,4550	1,4550	1,1850			1,1850					
Certificate	NL0013630882	ALPHC 1060TL OPENH	EUR	1,6400	1,6400	1,3600			1,3600					
Certificate	DE000VF6QAF9	ALPHC 1070TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013473325	ALPHC 1088TRLOPENH	EUR	1,1400	1,1400	0,9000			0,9000					
Certificate	DE000VF7GCV5	ALPHC 1092TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013473317	ALPHC 1100TRLOPENH	EUR	1,0400	1,0400	0,8100			0,8100					
Certificate	NL0013607070	ALPHC 1101TL OPENH	EUR	1,2700	1,2700	1,0000			1,0000					
Certificate	DE000CU1EJU0	ALPHC 1107TL OPENZ	EUR	0,9550	0,9550	0,6950			0,6950					
Certificate	NL0013473309	ALPHC 1111TRLOPENH	EUR	0,9500	0,9500	0,7200			0,7200					
Certificate	DE000VF7GLY6	ALPHC 1113TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013600687	ALPHC 1123TRLOPENH	EUR	0,8600	0,8600	0,6200			0,6200					
Certificate	DE000CU1F273	ALPHC 1130TL 1219Z	EUR	0,8150	0,8150	0,5450			0,5450					

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	NL0013706310	ALPHC 1130TL OPENH	EUR	1,0200	1,0200	0,7400			0,7400					
Certificate	DE000VF8EL60	ALPHC 1136TL OPENV	EUR	0,4300	0,4400	0,3150	870,0000	2	0,3150	2000				
Certificate	DE000CU1DMX0	ALPHC 1142TS OPENZ	EUR											
Certificate	NL0013708795	ALPHC 1153TRLOPENH	EUR	0,6200	0,6200	0,3400			0,3400					
Certificate	DE000VF9JBF6	ALPHC 1162TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CU6GKK3	ALPHC 1176TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013740236	ALPHC 1178TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF9JKX0	ALPHC 1182TL OPENV	EUR											
Certificate	DE000VE1SGY5	ALPHC 1203TL OPENV	EUR											
Certificate	NL0013745995	ALPHC 1210TL OPENH	EUR											
Certificate	NL0013775844	ALPHC 1211TRLOPENH	EUR											
Certificate	DE000VF8ETB0	ALPHC 1252TS OPENV	EUR	0,6600	0,6750	0,6600	528,0000	1	0,6750	800				
Certificate	NL0013356363	ALPHC 1268TS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013448731	ALPHC 1269TS OPENH	EUR	0,9500	1,2000	0,9500			1,2000					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013635964	ALPHC 1284TRSOPEH	EUR	0,7500	0,9900	0,7500			0,9900					
Certificate	DE000CV89986	ALPHC 1289TS OPENZ	EUR	0,7850	1,0450	0,7850			1,0450					
Certificate	NL0012973697	ALPHC 1295BS OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	0,9200	1,0350	0,9200	2184,9200	2	1,0350	2241				
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013369333	ALPHC 1332TS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013448723	ALPHC 1344TS OPENH	EUR	1,6600	1,9000	1,6600			1,9000					
Certificate	NL0013473259	ALPHC 1355TRSOPEH	EUR	1,3900	1,6300	1,3900			1,6300					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013353378	ALPHC 1360BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CV89AX2	ALPHC 1392TS OPENZ	EUR	1,7250	1,9850	1,7250			1,9850					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013354343	ALPHC 1398TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013620289	ALPHC 1420TRSOPEH	EUR	1,9800	2,2200	1,9800			2,2200					
Certificate	NL0013448707	ALPHC 1433TS OPENH	EUR	2,5000	2,7400	2,5000			2,7400					
Certificate	NL0013727993	ALPHC 1487TRSOPEH	EUR	2,5900	2,8400	2,5900			2,8400					
Certificate	NL0013792419	ALPHC 1524TS OPENH	EUR	3,3600	3,6000	3,3600			3,6000					
Certificate	NL0013636764	ALPHC 1533TS OPENH	EUR	3,4400	3,6800	3,4400			3,6800					
Certificate	NL0013473242	ALPHC 1581TRSOPEH	EUR	3,4500	3,6900	3,4500			3,6900					
Certificate	NL0013630866	ALPHC 1595TS OPENH	EUR	4,0200	4,2600	4,0200			4,2600					
Certificate	DE000CV8A8N4	ALPHC 1598TS OPENZ	EUR	3,6050	3,8650	3,6050			3,8650					
Certificate	NL0013620271	ALPHC 1704TRSOPEH	EUR	4,5700	4,8100	4,5700			4,8100					
Certificate	NL0013630858	ALPHC 1709TS OPENH	EUR	5,1000	5,3400	5,1000			5,3400					
Certificate	NL0013620263	ALPHC 2272TRSOPEH	EUR	9,7700	10,0000	9,7700			10,0000					
Certificate	NL0013630841	ALPHC 2278TS OPENH	EUR	10,4700	10,7000	10,4700			10,7000					
Certificate	DE000VN99F62	ALPHC 982.1TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013708803	ALPHC295.7TRLOPENH	EUR	8,3500	8,3500	8,0600			8,0600					
Certificate	NL0013782659	ALPHC308.4TL OPENH	EUR	8,3100	8,3100	8,0200			8,0200					
Certificate	NL0011428990	ALPHC667.4TL OPENB	EUR	51,9900	51,9900	51,9900			51,9900					
Certificate	NL0013782642	ALPHC678.4TL OPENH	EUR	5,0300	5,0300	4,7400			4,7400					
Certificate	NL0013775851	ALPHC683.1TRLOPENH	EUR	4,8000	4,8000	4,5200			4,5200					
Certificate	NL0011438239	ALPHC699.9TL OPENB	EUR	49,2900	49,2900	49,2900			49,2900					
Certificate	NL0011637087	ALPHC734.6TL OPENB	EUR	46,4000	46,4000	46,4000			46,4000					
Certificate	NL0013620321	ALPHC746.7TRLOPENH	EUR	4,2200	4,2200	3,9400			3,9400					
Certificate	NL0011906193	ALPHC770.1TL OPENB	EUR	43,4500	43,4500	43,4500			43,4500					
Certificate	DE000CV89WR8	ALPHC770.4TL OPENZ	EUR	40,1700	40,1700	37,4600	1569,2000	1	37,4600	40				
Certificate	NL0013630916	ALPHC801.9TL OPENH	EUR	3,9300	3,9300	3,6500			3,6500					
Certificate	NL0013620313	ALPHC804.2TRLOPENH	EUR	3,7000	3,7000	3,4100			3,4100					
Certificate	NL0011912944	ALPHC807.7TL OPENB	EUR	40,3200	40,3200	40,3200			40,3200					
Certificate	NL0011910112	ALPHC817.4BL OPENB	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CV89WQ0	ALPHC873.8TL OPENZ	EUR	30,6200	30,6200	27,9300			27,9300					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,5000	2,5000	2,3550	422,5000	1	2,3550	169				
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013473341	ALPHC916.3TRLOPENH	EUR	2,6700	2,6700	2,3900			2,3900					
Certificate	NL0013448863	ALPHC918.9TL OPENH	EUR	2,8900	2,8900	2,6100			2,6100					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013630908	ALPHC945.1TL OPENH	EUR	2,6600	2,6600	2,3800			2,3800					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,7200	1,7200	1,5850	344,0000	1	1,5850	200				
Certificate	NL0013620297	ALPHC976.5TRLOPENH	EUR	2,1200	2,1200	1,8500			1,8500					
Certificate	DE000CV89WP2	ALPHC976.9TL OPENZ	EUR	21,3000	21,3000	18,6300			18,6300					
Certificate	NL0013448855	ALPHC995.5TL OPENH	EUR	2,2100	2,2100	1,9300			1,9300					
Certificate	NL0013288236	ALSTO 29TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013291776	ALSTO 31TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013372923	ALSTO 33TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013614100	ALSTO 20.6TL OPENH	EUR	1,8700	1,8700	1,7900			1,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013613938	ALSTO 48.3TS OPENH	EUR	1,4400	1,5200	1,4400			1,5200					
Certificate	NL0013710064	ALSTO 9.63TL OPENH	EUR	2,8900	2,8900	2,8100			2,8100					
Certificate	NL0012027031	ALSTO18.39TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013788409	ALSTO22.53TL OPENH	EUR	1,6900	1,6900	1,6100			1,6100					
Certificate	NL0013715576	ALSTO24.69TL OPENH	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	DE000CU188V5	ALSTO25.98TL OPENZ	EUR	1,1750	1,1750	1,1150			1,1150					
Certificate	NL0012520712	ALSTO28.12TL OPENH	EUR	1,3500	1,3500	1,2500			1,2500					
Certificate	NL0013614084	ALSTO29.96TL OPENH	EUR	1,0000	1,0000	0,9200			0,9200					
Certificate	NL0013614068	ALSTO31.84TL OPENH	EUR	0,8300	0,8300	0,7400			0,7400					
Certificate	DE000CU1CHO6	ALSTO31.95TL OPENZ	EUR	0,5750	0,5750	0,5250			0,5250					
Certificate	NL0013614050	ALSTO32.77TL OPENH	EUR	0,7400	0,7400	0,6600			0,6600					
Certificate	NL0013614043	ALSTO33.71TL OPENH	EUR	0,6500	0,6500	0,5700			0,5700					
Certificate	NL0013614035	ALSTO34.65TL OPENH	EUR	0,5700	0,5700	0,4800			0,4800					
Certificate	NL0013568348	ALSTO34.96TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013614027	ALSTO35.58TL OPENH	EUR	0,4800	0,4800	0,4000			0,4000					
Certificate	NL0013614019	ALSTO35.96TL OPENH	EUR	0,4400	0,4400	0,3600			0,3600					
Certificate	NL0013614001	ALSTO36.33TL OPENH	EUR	0,4100	0,4100	0,3300			0,3300					
Certificate	NL0013769649	ALSTO36.93TL OPENB	EUR											
Certificate	NL0013971831	ALSTO36.96TL OPENB	EUR											
Certificate	NL0013790330	ALSTO38.79TS OPENH	EUR	0,4100	0,4900	0,4100			0,4900					
Certificate	NL0013767189	ALSTO39.77TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013613979	ALSTO40.87TS OPENH	EUR	0,6400	0,7200	0,6400			0,7200					
Certificate	NL0013570104	ALSTO42.69TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013613961	ALSTO42.73TS OPENH	EUR	0,8400	0,9200	0,8400			0,9200					
Certificate	NL0013613953	ALSTO44.59TS OPENH	EUR	1,0400	1,1200	1,0400			1,1200					
Certificate	NL0013788391	ALSTO46.89TS OPENH	EUR	1,2900	1,3700	1,2900			1,3700					
Certificate	NL0013782022	ALSTO47.42TS OPENH	EUR	1,3400	1,4200	1,3400			1,4200					
Certificate	NL0013744881	ALSTO47.92TS OPENH	EUR	1,4000	1,4800	1,4000			1,4800					
Certificate	NL0013613912	ALSTO55.74TS OPENH	EUR	2,2400	2,3200	2,2400			2,3200					
Certificate	NL0013788383	ALSTO75.03TS OPENH	EUR	4,3300	4,4100	4,3300			4,4100					
Certificate	NL0013782014	ALSTO75.89TS OPENH	EUR	4,4200	4,5000	4,4200			4,5000					
Certificate	NL0013710056	ALSTO76.47TS OPENH	EUR	4,4800	4,5600	4,4800			4,5600					
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000KA1T6L5	ALTIA 3TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1T8E6	ALTIA 3TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013614837	ALTIA 3TL OPENH	EUR	2,2100	2,2100	2,0500			2,0500					
Certificate	DE000KA1UAE3	ALTIA 4TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1UC54	ALTIA 4TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013745045	ALTIA 4TL OPENH	EUR	1,3300	1,3300	1,1700	24200,0000	1	1,1700	20000				
Certificate	DE000KA1TRF6	ALTIA 5TS OPENC	EUR											
Certificate	DE000KA1TEL2	ALTIA 5TS OPENC	EUR											
Certificate	DE000KA474Z1	ALTIA 6TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	3,7000	3,7000	3,5400			3,5400					
Certificate	DE000CJ3QJ34	ALTIA 1.5TL OPENZ	EUR	3,5000	3,5000	3,3250			3,3250					
Certificate	NL0013745052	ALTIA 2.3TL OPENH	EUR	2,8800	2,8800	2,7100			2,7100					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP69QU8	ALTIA 2.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013433915	ALTIA 2.5TL OPENH	EUR	2,6400	2,6400	2,4800			2,4800					
Certificate	NL0013614852	ALTIA 2.8TL OPENH	EUR	2,4000	2,4000	2,2400			2,2400					
Certificate	DE000CU1DY20	ALTIA 2.8TL OPENZ	EUR	2,3000	2,3000	2,1150			2,1150					
Certificate	NL0013614803	ALTIA 3.2TL OPENH	EUR	2,0300	2,0300	1,8700			1,8700					
Certificate	NL0013636442	ALTIA 3.4TL OPENH	EUR	1,8500	1,8500	1,6900			1,6900					
Certificate	DE000KA1TEF4	ALTIA 3.5TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000KA1TRD1	ALTIA 3.5TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013735228	ALTIA 3.6TL OPENH	EUR	1,6800	1,6800	1,5200			1,5200					
Certificate	NL0013639198	ALTIA 3.7TL OPENH	EUR	1,5800	1,5800	1,4200			1,4200					
Certificate	NL0013782113	ALTIA 4.2TL OPENH	EUR	1,1500	1,1500	0,9900			0,9900					
Certificate	NL0013785678	ALTIA 4.3TL OPENH	EUR	1,0600	1,0600	0,9000			0,9000					
Certificate	DE000KA474Y4	ALTIA 4.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013785660	ALTIA 4.5TL OPENH	EUR	0,8800	0,8800	0,7200			0,7200					
Certificate	DE000KA1TRE9	ALTIA 4.5TS OPENC	EUR											
Certificate	DE000KA1TLR4	ALTIA 4.5TS OPENC	EUR											
Certificate	NL0013785652	ALTIA 4.6TL OPENH	EUR	0,7900	0,7900	0,6200			0,6200					
Certificate	NL0013792096	ALTIA 4.7TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013792088	ALTIA 4.8TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013639123	ALTIA 4.8TS OPENH	EUR											
Certificate	NL0013788458	ALTIA 4.8TS OPENH	EUR											
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013782105	ALTIA 5.1TS OPENH	EUR	0,9000	1,1000	0,9000			1,1000					
Certificate	NL0013440654	ALTIA 5.4TS OPENH	EUR	1,2000	1,4000	1,2000			1,4000					
Certificate	DE000KA473B4	ALTIA 5.5TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1TJ01	ALTIA 5.5TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013785645	ALTIA 5.6TS OPENH	EUR	1,4600	1,6600	1,4600			1,6600					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0013792070	ALTIA 6.1TS OPENH	EUR	1,9100	2,1100	1,9100			2,1100					
Certificate	NL0013639099	ALTIA 6.2TS OPENH	EUR	2,0700	2,2600	2,0700			2,2600					
Certificate	NL0012511125	ALTIA 6.4TL OPENB	EUR	9,6300	9,6300	9,6300	4815,0000	1	9,6300	500				
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013792062	ALTIA 6.9TS OPENH	EUR	2,8000	3,0000	2,8000			3,0000					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013639081	ALTIA 8.3TS OPENH	EUR	4,3800	4,5700	4,3800			4,5700					
Certificate	DE000CJ3QJ26	ALTIA 1.14TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.35TL OPENZ	EUR	3,6400	3,6400	3,4650			3,4650					
Certificate	NL0012996813	ALTIA 1.368L OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3RFY3	ALTIA 1.57TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.66TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3R873	ALTIA 1.77TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.88TL OPENZ	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.02TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.19TL OPENZ	EUR	2,8700	2,8700	2,6850			2,6850					
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1CM59	ALTIA 2.34TL OPENZ	EUR	2,7300	2,7300	2,5450			2,5450					
Certificate	DE000CU1CZZ9	ALTIA 2.49TL OPENZ	EUR	2,5900	2,5900	2,4050	252,0000	1	2,4050	100				
Certificate	NL0013568975	ALTIA 2.588L OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CU1DU09	ALTIA 2.65TL OPENZ	EUR	2,4400	2,4400	2,2550			2,2550					
Certificate	DE000KA1S1M5	ALTIA 2.75TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1S6X1	ALTIA 2.75TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1EKM5	ALTIA 3.01TL OPENZ	EUR	2,1000	2,1000	1,9250			1,9250					
Certificate	DE000CU1ETK0	ALTIA 3.21TL OPENZ	EUR	1,9300	1,9300	1,7450			1,7450					
Certificate	DE000CU1EZK7	ALTIA 3.47TL OPENZ	EUR	1,6800	1,6800	1,4950			1,4950					
Certificate	DE000CU6GH57	ALTIA 3.68TL OPENZ	EUR	1,4900	1,4900	1,3050	485,1000	1	1,3050	330				
Certificate	DE000KA1TWU5	ALTIA 3.75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU6GNH3	ALTIA 3.93TL OPENZ	EUR	1,2600	1,2600	1,0750			1,0750					
Certificate	DE000CU6GQZ8	ALTIA 4.17TL OPENZ	EUR	1,0300	1,0300	0,8550			0,8550					
Certificate	DE000KA47395	ALTIA 4.25TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA47247	ALTIA 4.25TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU6GR22	ALTIA 4.48TL OPENZ	EUR	0,7500	0,7500	0,5750			0,5750					
Certificate	NL0012511752	ALTIA 4.698L OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013969835	ALTIA 4.69TS OPENB	EUR											
Certificate	NL0013971039	ALTIA 4.69TS OPENB	EUR											
Certificate	NL0013972342	ALTIA 4.73TL OPENB	EUR											
Certificate	NL0013747702	ALTIA 4.758S OPENB	EUR											
Certificate	DE000KA1UAF0	ALTIA 4.75TS OPENC	EUR											
Certificate	DE000KA1TEK4	ALTIA 4.75TS OPENC	EUR											
Certificate	DE000CU6GUY3	ALTIA 4.76TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CU1EZN1	ALTIA 4.96TS OPENZ	EUR											
Certificate	DE000KA473A6	ALTIA 5.25TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1E6E2	ALTIA 5.51TS OPENZ	EUR	1,1300	1,3150	1,1300			1,3150					
Certificate	NL0012510200	ALTIA 5.748L OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CU6GVQ7	ALTIA 6.11TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013156656	ALTIA0.9518L OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013156664	ALTIA1.1558L OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013156847	ALTIA1.281TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013156854	ALTIA1.432TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013275274	ALTIA1.583TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013286750	ALTIA1.734TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013290299	ALTIA1.7688L OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013371537	ALTIA1.885TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013371701	ALTIA1.9718L OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013371545	ALTIA2.037TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013372550	ALTIA2.1748L OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013372006	ALTIA2.187TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013374846	ALTIA2.338TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013375090	ALTIA2.3768L OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013355415	ALTIA2.487TL OPENB	EUR	2,4000	2,4000	2,3800	960,0000	1	2,3800	400				
Certificate	NL0013570823	ALTIA2.634TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013571037	ALTIA2.7838L OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013572811	ALTIA2.784TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013579774	ALTIA2.934TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013579873	ALTIA2.9848L OPENB	EUR	1,8200	1,8200	1,8200			1,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013581200	ALTIA3.084TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013584626	ALTIA3.1858L OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013584014	ALTIA3.233TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013588833	ALTIA3.3868L OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013588189	ALTIA3.533TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013588841	ALTIA3.5878L OPENB	EUR	1,4200	1,4200	1,2200	675,0000	2	1,2200	500				
Certificate	NL0012512321	ALTIA3.6418L OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0013767015	ALTIA3.679TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013770027	ALTIA3.7878L OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013770373	ALTIA3.827TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013966351	ALTIA3.977TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013966120	ALTIA3.9878L OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013967755	ALTIA4.127TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013967433	ALTIA4.1878L OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013967763	ALTIA4.277TL OPENB	EUR	0,8800	0,8800	0,7200	3245,0000	3	0,7200	4000				
Certificate	NL0013968852	ALTIA4.3888L OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013969751	ALTIA4.428TL OPENB	EUR	0,7500	0,7500	0,5700	2945,0000	3	0,5700	4500				
Certificate	NL0013971252	ALTIA4.578TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013971542	ALTIA4.5888L OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013970486	ALTIA4.7488S OPENB	EUR											
Certificate	NL0013751175	ALTIA4.942TS OPENB	EUR											
Certificate	NL0013968902	ALTIA4.9978S OPENB	EUR											
Certificate	NL0013972003	ALTIA5.192TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013971674	ALTIA5.2478S OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0010660379	ALUMI 1740TL OPENB	EUR											
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0010439006	AMAZO 301TL OPENB	EUR	130,5600	130,5600	130,5600			130,5600					
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0011728126	AMAZO 666TL OPENH	EUR	103,2600	103,2600	100,8300			100,8300					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0011731658	AMAZO 710TL OPENH	EUR	99,5700	99,5700	97,1500			97,1500					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011996442	AMAZO 812TL OPENH	EUR	91,0800	91,0800	88,6800			88,6800					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CJ3PSU8	AMAZO 1002TL OPENZ	EUR	6,7700	6,7700	6,5000			6,5000					
Certificate	NL0013744980	AMAZO 1014TL OPENH	EUR	6,9700	6,9700	6,7200			6,7200					
Certificate	NL0013775349	AMAZO 1014TRLOPENH	EUR	6,6100	6,6100	6,3700			6,3700					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013628514	AMAZO 1112TL OPENH	EUR	6,1000	6,1000	5,8600			5,8600					
Certificate	DE000CJ3N5L9	AMAZO 1163TL OPENZ	EUR	5,3000	5,3000	5,0400			5,0400					
Certificate	NL0013468929	AMAZO 1177TRLOPENH	EUR	5,1200	5,1200	4,8800			4,8800					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	44,7600	44,7600	42,3250			42,3250					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013790355	AMAZO 1218TL OPENH	EUR	5,1700	5,1700	4,9300			4,9300					
Certificate	DE000CJ3RBZ9	AMAZO 1259TL OPENZ	EUR	4,4100	4,4100	4,1550			4,1550					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	37,0600	37,0600	34,6350			34,6350					
Certificate	NL0013780786	AMAZO 1277TRLOPENH	EUR	4,2100	4,2100	3,9700			3,9700					
Certificate	NL0013628498	AMAZO 1314TL OPENH	EUR	4,3200	4,3200	4,0800			4,0800					
Certificate	DE000CV89WV0	AMAZO 1321TL OPENZ	EUR	3,8800	3,8800	3,5950	582,0000	1	3,5950	150				
Certificate	NL0013791445	AMAZO 1337TRLOPENH	EUR	3,6500	3,6500	3,4100			3,4100					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	29,4300	29,4300	27,0150			27,0150					
Certificate	NL0013788425	AMAZO 1371TL OPENH	EUR	3,8200	3,8200	3,5800			3,5800					
Certificate	NL0013703218	AMAZO 1381TRLOPENH	EUR	3,2600	3,2600	3,0200			3,0200					
Certificate	DE000CJ3PSV6	AMAZO 1385TL OPENZ	EUR	3,2700	3,2700	3,0000	3000,0000	1	3,0150	1000				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	25,6000	25,6000	23,1950			23,1950					
Certificate	DE000KA1UAP9	AMAZO 1400TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000KA47254	AMAZO 1400TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	23,6900	23,6900	21,2850	2215,0000	2	21,2850	100				
Certificate	NL0013638984	AMAZO 1425TL OPENH	EUR	3,3500	3,3500	3,1100			3,1100					
Certificate	NL0013703200	AMAZO 1425TRLOPENH	EUR	2,8500	2,8500	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	DE000CJ3RDQ4	AMAZO 1455TL OPENZ	EUR	2,6300	2,6300	2,3750			2,3750					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	19,8900	19,8900	17,4850			17,4850					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	26,7900	26,7900	24,3750			24,3750					
Certificate	NL0013638976	AMAZO 1471TL OPENH	EUR	2,9400	2,9400	2,7000			2,7000					
Certificate	NL0013468911	AMAZO 1471TRLOPENH	EUR	2,4300	2,4300	2,2100			2,2100					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	17,9800	17,9800	15,5750			15,5750					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	24,9900	24,9900	22,5750			22,5750					
Certificate	DE000KA1S1T0	AMAZO 1500TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1SX46	AMAZO 1500TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	23,1800	23,1800	20,7750			20,7750					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	16,1100	16,1100	13,7050	5892,0000	2	13,7050	400				
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	14,1800	14,1800	11,7850			11,7850					
Certificate	NL0013448533	AMAZO 1522TL OPENH	EUR	2,5000	2,5000	2,2600	241,0000	1	2,2600	100				
Certificate	NL0013633381	AMAZO 1522TRLOPENH	EUR	1,9800	1,9800	1,7700			1,7700					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	21,3800	21,3800	18,9750			18,9750					
Certificate	DE000CJ3RGY1	AMAZO 1525TL OPENZ	EUR	1,9800	1,9800	1,7350			1,7350					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	12,2700	12,2700	9,8750			9,8750					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	19,5700	19,5700	17,1650			17,1650					
Certificate	NL0013699291	AMAZO 1565TL OPENH	EUR	2,1200	2,1200	1,8900	3900,0000	1	1,8900	2000				
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	17,7700	17,7700	15,3650			15,3650					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	10,4000	10,4000	8,0050			8,0050					
Certificate	NL0013468903	AMAZO 1583TRLOPENH	EUR	1,4700	1,4700	1,2800			1,2800					
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	15,9600	15,9600	13,5650			13,5650					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	8,5400	8,5400	6,1450			6,1450					
Certificate	DE000CJ3RLT1	AMAZO 1596TL OPENZ	EUR	1,3500	1,3500	1,1050			1,1050					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	0,5400	0,5400	0,4600	16,2000	1	0,4600	30				
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	14,4900	14,4900	12,0950			12,0950					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	6,6500	6,6500	4,4150			4,4150					
Certificate	NL0013448525	AMAZO 1617TL OPENH	EUR	1,6600	1,6600	1,4300			1,4300					
Certificate	DE000VF3RA83	AMAZO 1626TL OPENV	EUR	12,6900	12,6900	10,2950			10,2950					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	4,8400	4,8400	2,7050			2,7050					
Certificate	NL0013468895	AMAZO 1644TRLOPENH	EUR	0,9800	0,9800	0,7800			0,7800					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	10,8900	10,8900	8,4950			8,4950					
Certificate	NL0013712037	AMAZO 1663TL OPENH	EUR	1,2600	1,2600	1,0200			1,0200					
Certificate	DE000CU1BW9P	AMAZO 1666TL OPENZ	EUR	0,7400	0,7400	0,4950			0,4950					
Certificate	DE000VF6P2A9	AMAZO 1678TL OPENV	EUR	3,1600	3,1600	1,0000	68,0000	1	1,0000	68				
Certificate	DE000VF6P2N2	AMAZO 1688TL OPENV	EUR											
Certificate	DE000KA1S1U8	AMAZO 1700TL OPENC	EUR											
Certificate	DE000KA1SX53	AMAZO 1700TL OPENC	EUR											
Certificate	NL0013468887	AMAZO 1705TRLOPENH	EUR	0,4100	0,4100	0,1300			0,1300					
Certificate	DE000VF6P749	AMAZO 1708TL OPENV	EUR											
Certificate	NL0013614282	AMAZO 1714TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VE13727	AMAZO 1720TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VE13461	AMAZO 1728TL OPENV	EUR											
Certificate	DE000VE135A4	AMAZO 1732TL OPENV	EUR											
Certificate	DE000CU1DP53	AMAZO 1733TL OPENZ	EUR											
Certificate	DE000VE13677	AMAZO 1763TS OPENV	EUR	9,3200	11,6550	9,3200			11,6550					
Certificate	NL0013969843	AMAZO 1774TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VE132Y1	AMAZO 1774TS OPENV	EUR	3,9800	6,1650	3,9800			6,1650					
Certificate	DE000VE133F8	AMAZO 1783TS OPENV	EUR	11,1800	13,5150	11,1800			13,5150					
Certificate	DE000VE13206	AMAZO 1794TS OPENV	EUR	5,6500	7,9850	5,6500			7,9850					
Certificate	DE000KA47502	AMAZO 1800TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VE133E1	AMAZO 1803TS OPENV	EUR	13,0900	15,4250	13,0900			15,4250					
Certificate	DE000VE132Z8	AMAZO 1814TS OPENV	EUR	7,4700	9,8150	7,4700			9,8150					
Certificate	NL0013969280	AMAZO 1819BS OPENB	EUR	1,0300	1,1050	0,9700	2282,5000	3	1,1050	2250				
Certificate	NL0013792021	AMAZO 1823TS OPENH	EUR	1,5300	1,7200	1,5300			1,7200					
Certificate	DE000VE1SQCO	AMAZO 1823TS OPENV	EUR	14,9800	17,3050	14,9800			17,3050					
Certificate	NL0013786981	AMAZO 1828TRSOPEH	EUR	0,9000	1,1000	0,9000			1,1000					
Certificate	DE000VE1SPRO	AMAZO 1834TS OPENV	EUR	9,2900	11,6350	9,2900			11,6350					
Certificate	DE000VE1SQB2	AMAZO 1843TS OPENV	EUR	16,8800	19,2150	16,8800			19,2150					
Certificate	DE000VF8E2F8	AMAZO 1857TS OPENV	EUR	11,1100	13,4450	11,1100			13,4450					
Certificate	NL0013750391	AMAZO 1863TS OPENB	EUR	2,7000	2,7750	2,7000	135,0000	1	2,7750	50				
Certificate	DE000VF8E0L4	AMAZO 1865TS OPENV	EUR	20,4900	22,8150	20,4900			22,8150					
Certificate	DE000CU1FGV1	AMAZO 1870TS OPENZ	EUR	1,2600	1,5150	1,2600	578,0000	2	1,5150	400				
Certificate	DE000VF8ES22	AMAZO 1877TS OPENV	EUR	12,9300	15,2650	12,9300			15,2650					
Certificate	DE000VF8ETX4	AMAZO 1885TS OPENV	EUR	22,4100	24,7350	22,4100			24,7350					
Certificate	DE000VF8ES89	AMAZO 1897TS OPENV	EUR	14,7500	17,0850	14,7500			17,0850					
Certificate	DE000KA1TRL4	AMAZO 1900TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1TEN8	AMAZO 1900TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF8ETZ9	AMAZO 1905TS OPENV	EUR	24,3300	26,6550	24,3300			26,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013588973	AMAZO 1910BS OPENB	EUR	1,9500	1,9500	1,9350	1950,0000	1	1,9350	1000				
Certificate	NL0013638968	AMAZO 1910TS OPENH	EUR	2,3600	2,5500	2,3600			2,5500					
Certificate	DE000VF8ES71	AMAZO 1917TS OPENV	EUR	16,5800	18,9150	16,5800			18,9150					
Certificate	DE000VF8ETY2	AMAZO 1925TS OPENV	EUR	26,2500	28,5650	26,2500			28,5650					
Certificate	NL0013775331	AMAZO 1930TRSOPENH	EUR	1,8200	2,0200	1,8200			2,0200					
Certificate	DE000VF8ES55	AMAZO 1937TS OPENV	EUR	18,4000	20,7350	18,4000			20,7350					
Certificate	DE000VF8EN22	AMAZO 1945TS OPENV	EUR	28,1400	30,4550	28,1400			30,4550					
Certificate	NL0013587041	AMAZO 1956TS OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF8ENW9	AMAZO 1957TS OPENV	EUR	20,2100	22,5350	20,2100			22,5350					
Certificate	DE000VF8EN01	AMAZO 1965TS OPENV	EUR	30,0600	32,3750	30,0600			32,3750					
Certificate	DE000VF8ENU3	AMAZO 1977TS OPENV	EUR	22,0300	24,3550	22,0300			24,3550					
Certificate	DE000VF8EME9	AMAZO 1985TS OPENV	EUR	31,9700	34,2850	31,9700			34,2850					
Certificate	DE000VF8EL94	AMAZO 1997TS OPENV	EUR	23,8500	26,1750	23,8500			26,1750					
Certificate	DE000KA1TRM2	AMAZO 2000TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000KA1TEP3	AMAZO 2000TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF7GTQ5	AMAZO 2005TS OPENV	EUR	33,8300	36,1350	33,8300			36,1350					
Certificate	NL0013586498	AMAZO 2006BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF7GTJ0	AMAZO 2018TS OPENV	EUR	25,6600	27,9750	25,6600			27,9750					
Certificate	DE000CU1EWE7	AMAZO 2020TS OPENZ	EUR	2,6200	2,8750	2,6200			2,8750					
Certificate	NL0013599657	AMAZO 2022TRSOPENH	EUR	2,6600	2,8600	2,6600			2,8600					
Certificate	DE000VF7GTR3	AMAZO 2025TS OPENV	EUR	35,7500	38,0550	35,7500			38,0550					
Certificate	NL0013448475	AMAZO 2040TS OPENH	EUR	3,5900	3,7900	3,5900			3,7900					
Certificate	DE000VF7GNZ9	AMAZO 2045TS OPENV	EUR	37,6400	39,9450	37,6400			39,9450					
Certificate	NL0013468762	AMAZO 2046TRSOPENH	EUR	2,8800	3,0700	2,8800			3,0700					
Certificate	NL0012997092	AMAZO 2055TS OPENB	EUR	46,6550	46,6550	46,6550			46,6550					
Certificate	NL0013468754	AMAZO 2061TRSOPENH	EUR	3,0100	3,2100	3,0100			3,2100					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	27,4800	29,7950	27,4800			29,7950					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	39,4700	41,7750	39,4700			41,7750					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	29,7300	32,0450	29,7300			32,0450					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	41,4700	43,7750	41,4700			43,7750					
Certificate	NL0013468739	AMAZO 2091TRSOPENH	EUR	3,2900	3,4800	3,2900			3,4800					
Certificate	DE000KA1SX79	AMAZO 2100TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013355704	AMAZO 2106BS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	43,4800	45,7850	43,4800			45,7850					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	31,9800	34,2950	31,9800			34,2950					
Certificate	NL0013468713	AMAZO 2121TRSOPENH	EUR	3,5600	3,7500	3,5600			3,7500					
Certificate	NL0013448467	AMAZO 2132TS OPENH	EUR	4,4800	4,6700	4,4800			4,6700					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	34,2400	36,5450	34,2400			36,5450					
Certificate	NL0013468705	AMAZO 2150TRSOPENH	EUR	3,8300	4,0300	3,8300			4,0300					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	47,3400	49,6350	47,3400			49,6350					
Certificate	NL0012993489	AMAZO 2158TS OPENB	EUR	56,8150	56,8150	56,8150			56,8150					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	36,5000	38,8050	36,5000			38,8050					
Certificate	DE000CU1DUM6	AMAZO 2170TS OPENZ	EUR	4,0000	4,2450	4,0000			4,2450					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	38,3200	40,6250	38,3200			40,6250					
Certificate	DE000CV89E76	AMAZO 2177TS OPENZ	EUR											
Certificate	DE000VF7GLD0	AMAZO 2186TS OPENV	EUR	51,1400	53,4250	51,1400			53,4250					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VF7GL77	AMAZO 2206TS OPENV	EUR	53,1300	55,4250	53,1300			55,4250					
Certificate	NL0013468697	AMAZO 2210TRSOPENH	EUR	4,3800	4,5700	4,3800			4,5700					
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	41,0100	43,3150	41,0100			43,3150					
Certificate	NL0013579295	AMAZO 2211BS OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013448459	AMAZO 2225TS OPENH	EUR	5,3600	5,5500	5,3600			5,5500					
Certificate	DE000VF7GL69	AMAZO 2226TS OPENV	EUR	55,0500	57,3350	55,0500			57,3350					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	42,8500	45,1450	42,8500			45,1450					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	45,5200	47,8150	45,5200			47,8150					
Certificate	DE000KA1SX87	AMAZO 2300TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013468671	AMAZO 2310TRSOPENH	EUR	5,2900	5,4800	5,2900			5,4800					
Certificate	NL0013448442	AMAZO 2318TS OPENH	EUR	6,2500	6,4300	6,2500			6,4300					
Certificate	DE000CV8A3C8	AMAZO 2378TS OPENZ	EUR	5,8900	6,1300	5,8900			6,1300					
Certificate	NL0013468663	AMAZO 2389TRSOPENH	EUR	6,0200	6,2100	6,0200			6,2100					
Certificate	DE000KA1SW47	AMAZO 2400TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013628472	AMAZO 2494TS OPENH	EUR	7,9300	8,1100	7,9300			8,1100					
Certificate	NL0013468655	AMAZO 2598TRSOPENH	EUR	7,9300	8,1200	7,9300			8,1200					
Certificate	NL0013448434	AMAZO 2781TS OPENH	EUR	10,6700	10,8500	10,6700			10,8500					
Certificate	NL0013468648	AMAZO 2887TRSOPENH	EUR	10,5800	10,7600	10,5800			10,7600					
Certificate	NL0010117909	AMAZO246.4TL OPENB	EUR	135,2000	135,2000	135,2000			135,2000					
Certificate	NL0011090840	AMAZO415.1TL OPENB	EUR	120,8400	120,8400	120,8400			120,8400					
Certificate	NL0013708316	AMAZO452.4TRLOPENH	EUR	11,7500	11,7500	11,5000			11,5000					
Certificate	NL0011796503	AMAZO611.1TL OPENB	EUR	104,1600	104,1600	104,1600			104,1600					

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	NL0011797113	AMAZO641.6TL OPENB	EUR	101,5700	101,5700	101,5700			101,5700					
Certificate	NL0011801320	AMAZO673.6TL OPENB	EUR	98,8500	98,8500	98,8500			98,8500					
Certificate	NL0011804729	AMAZO706.6TL OPENB	EUR	96,0300	96,0300	96,0300			96,0300					
Certificate	NL0011903208	AMAZO771.6TL OPENB	EUR	90,5100	90,5100	90,5100			90,5100					
Certificate	NL0011899141	AMAZO786.68L OPENB	EUR	85,2500	85,2500	85,2500			85,2500					
Certificate	NL0012033609	AMAZO825.88L OPENB	EUR	81,5000	81,5000	81,5000			81,5000					
Certificate	DE000CJ3RBY2	AMAZO894.2TL OPENZ	EUR	7,7600	7,7600	7,4900			7,4900					
Certificate	DE000CD63X59	AMBEV3.758TL OPENZ	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	DE000CD611G5	AMD 5TL OPENZ	EUR	22,0400	22,0400	21,6100			21,6100					
Certificate	DE000KA1UAQ7	AMD 24TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1TW24	AMD 24TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1TN05	AMD 26TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1SU31	AMD 26TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000KA1SQR5	AMD 26TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1TRN0	AMD 26TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TN13	AMD 28TL OPENC	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000KA1TRP5	AMD 28TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000KA1SU49	AMD 28TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1TN21	AMD 32TS OPENC	EUR											
Certificate	DE000KA1UAR5	AMD 32TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1TX03	AMD 32TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1TRQ3	AMD 34TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1TN39	AMD 34TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TN47	AMD 36TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1SQV7	AMD 36TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000KA1TRR1	AMD 36TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1SU72	AMD 36TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000KA1SQW5	AMD 38TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000KA1SU80	AMD 38TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000KA1SX95	AMD 40TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000KA1SW54	AMD 40TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013720337	AMD 21.TRLOPENH	EUR	0,7200	0,7200	0,6700			0,6700					
Certificate	DE000CV8A6D9	AMD 15.4TL OPENZ	EUR	2,4600	2,4600	2,3750			2,3750					
Certificate	NL0013638950	AMD 16.3TL OPENH	EUR	1,2800	1,2800	1,2300			1,2300					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	5,5850	5,5850	5,1350			5,1350					
Certificate	DE000VF6XJA7	AMD 26.5TL OPENV	EUR	1,8450	1,8450	1,5050			1,5050					
Certificate	NL0013628449	AMD 27.5TL OPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	DE000CN6KZ13	AMD 3.25TL OPENZ	EUR	23,5300	23,5300	23,1100			23,1100					
Certificate	NL0013638927	AMD 36.8TS OPENH	EUR	1,1100	1,1500	1,1100			1,1500					
Certificate	NL0013472269	AMD 43.6TRSOPENH	EUR	1,3600	1,4000	1,3600			1,4000					
Certificate	DE000CD62BU1	AMD 6.49TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.87TL OPENZ	EUR	18,7200	18,7200	18,2900			18,2900					
Certificate	DE000CV8A6C1	AMD 13.24TL OPENZ	EUR	2,8600	2,8600	2,7650			2,7650					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	10,2700	10,2700	9,8600			9,8600					
Certificate	DE000CJ3PMG0	AMD 16.96TL OPENZ	EUR	2,1800	2,1800	2,0950			2,0950					
Certificate	NL0013703176	AMD 17.03TRLOPENH	EUR	1,0800	1,0800	1,0300			1,0300					
Certificate	NL0013744972	AMD 18.44TL OPENH	EUR	1,1000	1,1000	1,0600			1,0600					
Certificate	DE000CJ3RLS3	AMD 18.51TL OPENZ	EUR	1,9000	1,9000	1,8050			1,8050					
Certificate	NL0013777311	AMD 18.65TRLOPENH	EUR	0,9300	0,9300	0,8800			0,8800					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	7,4750	7,4750	7,0150			7,0150					
Certificate	DE000CJ3RUV8	AMD 20.04TL OPENZ	EUR	1,6200	1,6200	1,5350			1,5350					
Certificate	NL0013448400	AMD 21.03TL OPENH	EUR	0,8900	0,8900	0,8400			0,8400					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	6,5350	6,5350	6,0750			6,0750					
Certificate	DE000CJ3R592	AMD 21.54TL OPENZ	EUR	1,3400	1,3400	1,2550			1,2550					
Certificate	NL0013618861	AMD 22.55TRLOPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0013788417	AMD 22.91TL OPENH	EUR	0,7300	0,7300	0,6900			0,6900					
Certificate	DE000CU1BY85	AMD 23.05TL OPENZ	EUR	1,0700	1,0700	0,9850			0,9850					
Certificate	NL0013784606	AMD 23.33TRLOPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013448384	AMD 23.84TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	3,7050	3,7050	3,2450			3,2450					
Certificate	NL0013703150	AMD 24.13TRLOPENH	EUR	0,4400	0,4400	0,4000			0,4000					
Certificate	NL0013703143	AMD 24.84TRLOPENH	EUR	0,3800	0,3800	0,3400			0,3400					
Certificate	DE000CU1B3K9	AMD 25.07TL OPENZ	EUR	0,7000	0,7000	0,6250			0,6250					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	2,7550	2,7550	2,3050	1205,0000	1	2,3050	500				
Certificate	NL0013448376	AMD 25.24TL OPENH	EUR	0,5400	0,5400	0,4900			0,4900					
Certificate	NL0013472368	AMD 25.75TRLOPENH	EUR	0,3000	0,3000	0,2700			0,2700					
Certificate	NL0013448368	AMD 26.64TL OPENH	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	NL0013618853	AMD 26.89TRLOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	DE000CU1DFT2	AMD 27.09TL OPENZ	EUR	0,3500	0,3600	0,2750	67,0000	2	0,2750	200				
Certificate	DE000VF8XGX1	AMD 27.68TL OPENV	EUR	1,1750	1,1750	0,7100	6777,0000	6	0,7650	8636				
Certificate	NL0013618846	AMD 27.76TRLOPENH	EUR	0,1300	0,1300	0,1200			0,1200					
Certificate	NL0013792013	AMD 28.27TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013744964	AMD 28.39TL OPENH	EUR											
Certificate	NL0013789571	AMD 28.82TRLOPENH	EUR											
Certificate	DE000CU1E8Q2	AMD 29.05TL OPENZ	EUR											
Certificate	NL0013744956	AMD 29.16TL OPENH	EUR											
Certificate	NL0013775323	AMD 29.22TRLOPENH	EUR											
Certificate	DE000VE13230	AMD 30.11TS OPENV	EUR	1,4350	1,7550	1,4350			1,7550					
Certificate	NL0013791437	AMD 30.15TRSOPEH	EUR	0,1400	0,1900	0,1400			0,1900					
Certificate	DE000CU1DUN4	AMD 31.06TL OPENZ	EUR											
Certificate	DE000VE1SMU1	AMD 31.12TS OPENV	EUR	2,2150	2,6650	2,2150			2,6650					
Certificate	NL0013739501	AMD 31.74TS OPENH	EUR	0,5900	0,6400	0,5900			0,6400					
Certificate	DE000VF814U1	AMD 32.16TS OPENV	EUR	3,1250	3,5750	3,1250			3,5750					
Certificate	NL0013730104	AMD 32.33TRSOPEH	EUR	0,3300	0,3700	0,3300			0,3700					
Certificate	DE000VF81VU4	AMD 33.17TS OPENV	EUR	4,0450	4,4850	4,0450			4,4850					
Certificate	NL0013715618	AMD 33.72TS OPENH	EUR	0,8000	0,8400	0,8000			0,8400					
Certificate	NL0013714249	AMD 33.82TRSOPEH	EUR	0,4600	0,5000	0,4600			0,5000					
Certificate	DE000VF81VX8	AMD 34.17TS OPENV	EUR	4,9550	5,4050	4,9550			5,4050					
Certificate	DE000CU1FCR8	AMD 34.91TS OPENZ	EUR	1,1400	1,2250	1,1400			1,2250					
Certificate	DE000VF81VW0	AMD 35.17TS OPENV	EUR	5,8650	6,3150	5,8650			6,3150					
Certificate	NL0013713704	AMD 35.65TRSOPEH	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0013792005	AMD 36.24TS OPENH	EUR	1,0500	1,0900	1,0500			1,0900					
Certificate	DE000VF6P2R6	AMD 36.25TS OPENV	EUR	6,7850	7,2250	6,7850			7,2250					
Certificate	DE000VF6P4L5	AMD 37.25TS OPENV	EUR	7,6950	8,1350	7,6950			8,1350					
Certificate	NL0013472277	AMD 37.37TRSOPEH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	DE000VF6P4M3	AMD 38.25TS OPENV	EUR	8,6050	9,0450	8,6050			9,0450					
Certificate	NL0013744931	AMD 38.36TS OPENH	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	DE000CU1DPP9	AMD 38.93TS OPENZ	EUR	1,8700	1,9550	1,8700			1,9550					
Certificate	NL0013715600	AMD 40.14TS OPENH	EUR	1,4500	1,4900	1,4500			1,4900					
Certificate	DE000CU1DWF6	AMD 43.46TS OPENZ	EUR	2,7000	2,7850	2,7000			2,7850					
Certificate	NL0013726557	AMD 44.38TS OPENH	EUR	1,8800	1,9200	1,8800			1,9200					
Certificate	NL0013618812	AMD 50.69TRSOPEH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0013448285	AMD 54.47TS OPENH	EUR	2,9100	2,9400	2,9100			2,9400					
Certificate	NL0013713696	AMD 67.91TRSOPEH	EUR	3,5800	3,6200	3,5800			3,6200					
Certificate	NL0013710098	AMD 7.342TL OPENH	EUR	2,0300	2,0300	1,9800			1,9800					
Certificate	NL0013708308	AMD 7.397TRLOPENH	EUR	1,9600	1,9600	1,9100			1,9100					
Certificate	NL0013619034	AMEX 110.TRLOPENH	EUR	0,7200	0,7200	0,4400			0,4400					
Certificate	NL0013599848	AMEX 133.TRSOPENH	EUR	1,5000	1,7800	1,5000			1,7800					
Certificate	NL0013619059	AMEX 90.6TRLOPENH	EUR	2,4300	2,4300	2,1100			2,1100					
Certificate	NL0013472483	AMEX 101.8TRLOPENH	EUR	1,4100	1,4100	1,1100			1,1100					
Certificate	NL0013628704	AMEX 103.1TL OPENH	EUR	1,5600	1,5600	1,2400			1,2400					
Certificate	NL0013628696	AMEX 106.3TL OPENH	EUR	1,2700	1,2700	0,9500			0,9500					
Certificate	NL0013619042	AMEX 106.8TRLOPENH	EUR	0,9800	0,9800	0,7100			0,7100					
Certificate	NL0013628688	AMEX 109.5TL OPENH	EUR	0,9900	0,9900	0,6700			0,6700					
Certificate	NL0013628670	AMEX 112.7TL OPENH	EUR	0,7000	0,7000	0,3900			0,3900					
Certificate	NL0013472475	AMEX 114.5TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013628662	AMEX 115.9TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013730120	AMEX 123.4TRSOPEH	EUR	0,6300	0,9100	0,6300			0,9100					
Certificate	NL0013705932	AMEX 126.9TS OPENH	EUR	1,2900	1,5700	1,2900			1,5700					
Certificate	NL0013472426	AMEX 129.8TRSOPEH	EUR	1,2100	1,4900	1,2100			1,4900					
Certificate	NL0013472418	AMEX 131.1TRSOPEH	EUR	1,3200	1,6100	1,3200			1,6100					
Certificate	NL0013628621	AMEX 134.5TS OPENH	EUR	2,0100	2,2900	2,0100			2,2900					
Certificate	NL0013472400	AMEX 137.3TRSOPEH	EUR	1,8900	2,1700	1,8900			2,1700					
Certificate	NL0013628613	AMEX 140.9TS OPENH	EUR	2,6100	2,8900	2,6100			2,8900					
Certificate	NL0013628605	AMEX 147.3TS OPENH	EUR	3,2200	3,4900	3,2200			3,4900					
Certificate	NL0013472392	AMEX 149.8TRSOPEH	EUR	3,0300	3,3100	3,0300			3,3100					
Certificate	NL0013628597	AMEX 153.7TS OPENH	EUR	3,8200	4,1000	3,8200			4,1000					
Certificate	NL0013619026	AMEX 159.4TRSOPEH	EUR	3,9000	4,1800	3,9000			4,1800					
Certificate	NL0013628571	AMEX 166.5TS OPENH	EUR	5,0300	5,3100	5,0300			5,3100					
Certificate	NL0013619018	AMEX 191.2TRSOPEH	EUR	6,8200	7,1000	6,8200			7,1000					
Certificate	NL0013628555	AMEX 192.1TS OPENH	EUR	7,4500	7,7200	7,4500			7,7200					
Certificate	NL0013710155	AMEX 31.05TL OPENH	EUR	7,9600	7,9600	7,6300			7,6300					
Certificate	NL0013708365	AMEX 31.17TRLOPENH	EUR	7,8700	7,8700	7,5300			7,5300					
Certificate	NL0013775398	AMEX 65.72TRLOPENH	EUR	4,7000	4,7000	4,3800			4,3800					
Certificate	NL0013628761	AMEX 70.85TL OPENH	EUR	4,4200	4,4200	4,1000			4,1000					
Certificate	NL0013472491	AMEX 76.34TRLOPENH	EUR	3,7300	3,7300	3,4100			3,4100					
Certificate	NL0013745086	AMEX 77.59TL OPENH	EUR	3,8200	3,8200	3,5000			3,5000					
Certificate	NL0013628746	AMEX 83.73TL OPENH	EUR	3,2700	3,2700	2,9500			2,9500					
Certificate	NL0013619067	AMEX 84.13TRLOPENH	EUR	3,0200	3,0200	2,7000			2,7000					
Certificate	NL0013628738	AMEX 90.17TL OPENH	EUR	2,7000	2,7000	2,3900			2,3900					
Certificate	NL0013703283	AMEX 94.44TRLOPENH	EUR	2,0700	2,0700	1,7600			1,7600					
Certificate	NL0013628720	AMEX 96.61TL OPENH	EUR	2,1300	2,1300	1,8100			1,8100					
Certificate	NL0013703275	AMEX 97.49TRLOPENH	EUR	1,8000	1,8000	1,4900			1,4900					
Certificate	NL0013628712	AMEX 99.83TL OPENH	EUR	1,8400	1,8400	1,5300			1,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0006106701	AMEXB PI OPENN	EUR	376,3200	376,3200	376,3200			376,3200					
Certificate	NL0010045639	AMEXB 1394TL OPENB	EUR	254,7000	254,7000	254,7000			254,7000					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	0,6730	0,6730	0,4804	1519,8400	6	0,4804	2900				
Certificate	NL0012795934	AMG SHROPENZ	EUR	50,4900	64,6000	50,4900	634,9000	1	64,6000	10				
Certificate	NL0011914601	AMG 12TL OPENB	EUR	9,7000	9,7000	9,6200	970,0000	1	9,6200	100				
Certificate	DE000KA1TDT7	AMG 16TL OPENC	EUR	0,5500	0,5500	0,4400	7496,0000	10	0,4600	15000				
Certificate	DE000KA1TL80	AMG 18TL OPENC	EUR	0,4000	0,4000	0,2600	5886,9000	12	0,2700	20370				
Certificate	DE000KA1TYQ9	AMG 18TL OPENC	EUR	0,3400	0,3400	0,3000	187,0000	1	0,3000	550				
Certificate	DE000KA1TYR7	AMG 20TL OPENC	EUR	0,1400	0,1400	0,1400	280,0000	1	0,1400	2000				
Certificate	DE000KA1TVD3	AMG 20TL OPENC	EUR	0,1200	0,1500	0,0800	4171,4600	6	0,1300	37161				
Certificate	DE000KA475W5	AMG 22TL OPENC	EUR											
Certificate	DE000KA472S0	AMG 22TL OPENC	EUR											
Certificate	DE000KA471G7	AMG 22TS OPENC	EUR											
Certificate	DE000KA1TDU5	AMG 24TS OPENC	EUR	0,3400	0,4600	0,3400	4797,5200	6	0,4600	11258				
Certificate	DE000KA1TY55	AMG 24TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TVE1	AMG 26TS OPENC	EUR	0,6400	0,6600	0,6400	768,0000	2	0,6600	1200				
Certificate	DE000KA1TYT3	AMG 26TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1TAS5	AMG 28TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA1TBS3	AMG 28TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1SVR5	AMG 30TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	21,3100	21,3100	19,8000			19,8000					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	21,2700	21,2700	19,7600			19,7600					
Certificate	NL0013405533	AMG 25.3BOC1219Z	EUR	24,1700	24,1700	23,2800			23,2800					
Certificate	DE000CU6GH65	AMG 25.5TS OPENZ	EUR	1,3900	1,6950	1,3900			1,6950					
Certificate	NL0013405913	AMG 28.5BON0320Z	EUR											
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR	21,2300	21,2300	19,7200			19,7200					
Certificate	NL0013363666	AMG 33.2TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0009938802	AMG 4.16TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0011435904	AMG 5.16TL OPENB	EUR	15,6900	15,6900	15,5800	2510,4000	1	15,5800	160				
Certificate	NL0011807862	AMG 9.38TL OPENB	EUR	12,3300	12,3300	11,9000	369,9000	1	11,9000	30				
Certificate	NL0011906219	AMG 10.95TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CD62ZP0	AMG 13.68TL OPENZ	EUR	1,8400	1,8400	1,5350	6644,5000	5	1,5350	4200				
Certificate	NL0012105324	AMG 15.27TL OPENB	EUR	7,5000	7,5000	6,7650	20559,0300	14	6,7650	2886				
Certificate	DE000CU1DH55	AMG 15.94TL OPENZ	EUR	1,4200	1,4200	1,1150	264,0000	2	1,1150	225				
Certificate	NL0013754013	AMG 17.29TL OPENB	EUR	0,9600	1,0000	0,8700	25704,4600	15	0,8700	28101				
Certificate	DE000CU1E1N4	AMG 17.65TL OPENZ	EUR	1,1100	1,1100	0,8050	4834,8800	7	0,8050	5329				
Certificate	DE000CU1FKP5	AMG 18.66TL OPENZ	EUR	0,9300	0,9300	0,6250			0,6250					
Certificate	NL0013763436	AMG 19.28TL OPENB	EUR	0,7200	0,7200	0,5100	6065,0000	8	0,5100	10250				
Certificate	DE000CU1FSD4	AMG 19.66TL OPENZ	EUR	0,7500	0,7500	0,4450	520,0000	1	0,4450	1000				
Certificate	DE000CU1F2C4	AMG 20.67TL OPENZ	EUR	0,5700	0,5700	0,4300	2150,0000	1	0,4300	5000				
Certificate	NL0013970726	AMG 21.28TL OPENB	EUR											
Certificate	DE000CU6G6TN8	AMG 21.78TL OPENZ	EUR											
Certificate	NL0013588411	AMG 22.65TS OPENB	EUR											
Certificate	DE000CU1EZP6	AMG 23.11TS OPENZ	EUR	0,8500	1,1650	0,8500	892,0000	2	1,1650	800				
Certificate	NL0013588429	AMG 24.93TS OPENB	EUR	1,5000	1,6200	1,5000	900,0000	2	1,6200	600				
Certificate	DE000CU1EZQ4	AMG 26.42TS OPENZ	EUR											
Certificate	NL0013405541	AMG 26.95BOC0320Z	EUR	24,2800	24,2800	23,1400			23,1400					
Certificate	NL0013584295	AMG 27.43TS OPENB	EUR	2,1200	2,1700	2,1200	848,0000	1	2,1700	400				
Certificate	DE000CU1C1N6	AMG 28.92TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.17TS OPENB	EUR	2,7500	2,7700	2,7500	2750,0000	1	2,7700	1000				
Certificate	DE000CU1BV83	AMG 32.57TS OPENZ	EUR	2,9700	3,2750	2,9700			3,2750					
Certificate	NL0013297393	AMG 36.54TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3QV46	AMG 37.78TS OPENZ	EUR											
Certificate	NL0013154784	AMG 40.23TS OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000CJ3QB88	AMG 42.85TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68TL OPENB	EUR	116,4600	116,4600	116,4600			116,4600					
Certificate	DE000CU1E1K0	AML 3.4TL OPENZ	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0013363682	AML 1208TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013005754	AML 1803TS OPENB	EUR	17,1150	17,1150	17,1150			17,1150					
Certificate	NL0013746514	AML 186.TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1FGP3	AML 2.89TL OPENZ	EUR	0,5300	0,5300	0,4800			0,4800					
Certificate	DE000CU1FJA9	AML 3.96TL OPENZ	EUR	0,3100	0,3100	0,2600			0,2600					
Certificate	DE000CU1FNZ8	AML 4.57TL OPENZ	EUR	0,1900	0,1900	0,1400			0,1400					
Certificate	DE000CU1FZD9	AML 5.17TL OPENZ	EUR											
Certificate	NL0013586894	AML 286.4TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013755663	AML 386.6TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013764871	AML 486.2TL OPENB	EUR											
Certificate	NL0013968597	AML 609.6TS OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013584337	AML 809.6TS OPENB	EUR	0,9300	0,9450	0,9300	930,0000	1	0,9450	1000				
Certificate	DE000CU1DQB7	AMUN 41.TL OPENZ	EUR	2,1800	2,1800	2,0050			2,0050					
Certificate	DE000CJ3QDV6	AMUN 30.42TL OPENZ	EUR	3,2400	3,2400	3,0650			3,0650					
Certificate	DE000CJ3PF70	AMUN 35.56TL OPENZ	EUR	2,7300	2,7300	2,5550			2,5550					

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	DE000CV89NZ0	AMUN 40.94TL OPENZ	EUR											
Certificate	DE000CJ35B6G	AMUN 47.05TL OPENZ	EUR	1,5800	1,5800	1,4050			1,4050					
Certificate	DE000CU1F783	AMUN 53.02TL OPENZ	EUR	0,9800	0,9800	0,8050			0,8050					
Certificate	NL0010910345	AMX 495TL OPENB	EUR	33,2400	33,2400	33,2400			33,2400					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0013278260	AMX 626TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0013763311	AMX 800TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013972300	AMX 825TL OPENB	EUR											
Certificate	NL0013584568	AMX 907TS OPENB	EUR	14,4000	15,0000	14,4000	720,0000	1	15,0000	50				
Certificate	DE000CU1DXT5	AMX 1023TS OPENZ	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	DE000CU1ES44	AMX 1123TS OPENZ	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	DE000CR9RW82	AMX 546.TL OPENZ	EUR											
Certificate	DE000CU1FLP3	AMX 774.TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3PNJ2	AMX 453.2TL OPENZ	EUR	35,1700	35,1700	35,1700			35,1700					
Certificate	NL0011647367	AMX 520.6TL OPENB	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE000CU1DXL2	AMX 533.8TL OPENZ	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0011907092	AMX 546.2TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0011912357	AMX 572.9TL OPENB	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	DE000CD62JRO	AMX 614.4TL OPENZ	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013279193	AMX 651.2TL OPENB	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	DE000CU1DXM0	AMX 653.8TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013285406	AMX 676.3TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	DE000CU1DXN8	AMX 693.8TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0013294333	AMX 701.1TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013568587	AMX 725.7TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CU1DXP3	AMX 733.9TL OPENZ	EUR	7,8900	7,8900	7,1100	3945,0000	1	7,1100	500				
Certificate	NL0013571219	AMX 750.5TL OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013757784	AMX 775.4TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013969686	AMX 831.6TS OPENB	EUR											
Certificate	DE000CU1DXR9	AMX 843.6TS OPENZ	EUR	3,7500	3,9500	3,7500	198,7500	1	3,9500	53				
Certificate	NL0013373509	AMX 856.6TS OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013580251	AMX 881.7TS OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CU1EHK5	AMX 888.7TS OPENZ	EUR	6,2900	8,4900	6,2900	1469,0000	2	8,4900	200				
Certificate	DE000CU1DXS7	AMX 933.4TS OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CU1FGL2	ANGAM 11.TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CU1B7S3	ANGAM13.52TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3R3C9	ANGAM16.54TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1FNNW5	AOO 100.3TL OPENZ	EUR											
Certificate	DE000CU1FC66	AOO 119.2TS OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 47.55TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.55TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 62.94TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 68.21TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 74.08TL OPENZ	EUR											
Certificate	DE000CU1C312	AOO 80.21TL OPENZ	EUR											
Certificate	DE000CU1EGL5	AOO 86.35TL OPENZ	EUR											
Certificate	DE000CU1ETJ2	AOO 93.23TL OPENZ	EUR											
Certificate	DE000CU1EFH5	APHA 6.1TL OPENZ	EUR	0,8000	0,8800	0,8000			0,8800					
Certificate	DE000CU1EV85	APHA 5.28TL OPENZ	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	DE000CU1E0D7	APHA 6.99TL OPENZ	EUR											
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	97,3900	97,3900	97,3900			97,3900					
Certificate	NL0010658340	APPLE 87TL OPENB	EUR	89,2400	89,2400	89,2400			89,2400					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA1UAL8	APPLE 235TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CQ5BTJ5	APPLE 240TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TC32	APPLE 240TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000KA1UAM6	APPLE 245TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000KA1TWX9	APPLE 245TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1UAN4	APPLE 250TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA1TWY7	APPLE 250TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	6,9100	6,9100	6,4150	262,5800	1	6,4150	38				
Certificate	NL0013468267	APPLE 165.TRLOPENH	EUR	5,4600	5,4600	4,9300			4,9300					
Certificate	DE000VE139B4	APPLE 220.TL OPENV	EUR											
Certificate	DE000VE15IX1	APPLE 225.TS OPENV	EUR											
Certificate	NL0013468218	APPLE 244.TRSOPENH	EUR	1,8400	2,3200	1,8400			2,3200					
Certificate	NL0013792997	APPLE 280.TRSOPENH	EUR	5,1100	5,5900	5,1100			5,5900					
Certificate	NL0009621887	APPLE 29.9TL OPENB	EUR	122,4400	122,4400	122,4400			122,4400					

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	NL0009621895	APPLE 35.4TL OPENB	EUR	119,2700	119,2700	119,2700			119,2700					
Certificate	NL0010442257	APPLE 53.5TL OPENB	EUR	108,7500	108,7500	108,7500			108,7500					
Certificate	NL0010444956	APPLE 58.2TL OPENB	EUR	106,0200	106,0200	106,0200			106,0200					
Certificate	NL0010517934	APPLE 63.5TL OPENB	EUR	102,8800	102,8800	102,8800			102,8800					
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	103,2900	103,2900	100,1200	1549,3500	1	100,1200	15				
Certificate	NL0010656104	APPLE 77.6TL OPENB	EUR	94,6700	94,6700	94,6700			94,6700					
Certificate	NL0011594403	APPLE 82.1TL OPENH	EUR	13,7300	13,7300	13,1800			13,1800					
Certificate	NL0010656427	APPLE 82.3TL OPENB	EUR	91,9600	91,9600	91,9600			91,9600					
Certificate	NL0011808076	APPLE 91.1TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011912589	APPLE101.5TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CB9Y1K8	APPLE102.7TL OPENZ	EUR	78,2500	78,2500	74,6200			74,6200					
Certificate	NL0012015952	APPLE106.9TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013628092	APPLE115.4TL OPENH	EUR	10,3900	10,3900	9,8600			9,8600					
Certificate	DE000CD62FF3	APPLE115.6TL OPENZ	EUR	10,0000	10,0000	9,4800			9,4800					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013618572	APPLE125.9TRLOPENH	EUR	9,0400	9,0400	8,5000			8,5000					
Certificate	DE000VNN95S0	APPLE130.8TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VNN95T8	APPLE138.3TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0013448269	APPLE140.2TL OPENH	EUR	8,2100	8,2100	7,6800			7,6800					
Certificate	DE000VNNHG59	APPLE140.5TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0013618556	APPLE146.9TRLOPENH	EUR	7,1200	7,1200	6,5800			6,5800					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CM4ASAS	APPLE15.44TL OPENZ	EUR	13,4200	13,4200	13,0500			13,0500					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0013448244	APPLE158.9TL OPENH	EUR	6,5600	6,5600	6,0300			6,0300					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VFST339	APPLE164.9TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	4,7100	4,7100	4,3150	4710,0000	1	4,3150	1000				
Certificate	NL0013628076	APPLE173.4TL OPENH	EUR	5,2900	5,2900	4,7600			4,7600					
Certificate	DE000VF6P289	APPLE175.2TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013468259	APPLE175.3TRLOPENH	EUR	4,5200	4,5200	3,9900			3,9900					
Certificate	DE000VF6POF5	APPLE177.7TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF6P277	APPLE180.3TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VF6P558	APPLE182.8TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013718869	APPLE183.8TL OPENH	EUR	4,3800	4,3800	3,8500			3,8500					
Certificate	NL0013618549	APPLE183.8TRLOPENH	EUR	3,7600	3,7600	3,2500			3,2500					
Certificate	DE000VF6P574	APPLE185.3TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF6P566	APPLE187.8TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013613029	APPLE189.4TL OPENH	EUR	3,8800	3,8800	3,3600			3,3600					
Certificate	DE000VF6P8D3	APPLE190.3TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013465768	APPLE192.1TRLOPENH	EUR	3,0300	3,0300	2,5300			2,5300					
Certificate	DE000VF81RP2	APPLE194.1TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013709983	APPLE195.7TL OPENH	EUR	3,3400	3,3400	2,8100			2,8100					
Certificate	DE000VF81TP8	APPLE196.6TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF81XQ8	APPLE199.1TL OPENV	EUR	2,2800	2,2800	1,7450	10200,0000	2	1,7450	5000				
Certificate	NL0013712888	APPLE199.8TRLOPENH	EUR	2,3600	2,3600	1,9000			1,9000					
Certificate	DE000VF81333	APPLE201.7TL OPENV	EUR	1,9600	1,9600	1,5250	4278,8700	3	1,5250	2756				
Certificate	NL0013723406	APPLE202.7TL OPENH	EUR	2,7200	2,7200	2,1900			2,1900					
Certificate	DE000VF9JG46	APPLE204.5TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013741598	APPLE206.4TRLOPENH	EUR	1,8200	1,8200	1,3800			1,3800					
Certificate	DE000VF9JML1	APPLE207.1TL OPENV	EUR	1,4100	1,4100	1,0850	356,7300	1	1,0850	253				
Certificate	DE000VE1SDY2	APPLE209.6TL OPENV	EUR	1,0700	1,0700	0,8650	18190,0000	4	0,8650	17000				
Certificate	DE000CM027P4	APPLE21.45TL OPENZ	EUR	13,0500	13,0500	12,6800			12,6800					
Certificate	NL0013739345	APPLE211.9TL OPENH	EUR	1,9100	1,9100	1,3800			1,3800					
Certificate	NL0013741580	APPLE211.9TRLOPENH	EUR	1,4000	1,4000	0,9200			0,9200					
Certificate	DE000VE1SDW6	APPLE212.1TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VE1SL64	APPLE214.8TL OPENV	EUR	0,6400	0,6400	0,4850	53,5500	2	0,4850	90				
Certificate	DE000VE139C2	APPLE217.5TL OPENV	EUR	0,4500	0,4500	0,2500	574,0000	2	0,2500	1400				
Certificate	NL0013791924	APPLE218.4TL OPENH	EUR	1,3400	1,3400	0,8100			0,8100					
Certificate	NL0013793003	APPLE218.4TRLOPENH	EUR	0,8200	0,8200	0,1500			0,1500					
Certificate	DE000VE13321	APPLE222.5TS OPENV	EUR											
Certificate	NL0013968167	APPLE222.6BS OPENB	EUR											
Certificate	NL0013770621	APPLE226.2TS OPENB	EUR											
Certificate	NL0013588999	APPLE226.6BS OPENB	EUR											
Certificate	NL0013448160	APPLE227.9TS OPENH	EUR	1,2000	1,7000	1,2000			1,7000					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR											
Certificate	NL0013769417	APPLE230.6BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	0,7000	1,0750	0,7000	8290,0000	6	1,0750	8050				
Certificate	NL0013468226	APPLE233.8TRSOPEH	EUR	0,9300	1,4000	0,9300			1,4000					
Certificate	NL0013769425	APPLE234.6BS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CV88QQ4	APPLE236.8TS OPENZ	EUR	1,1800	1,7050	1,1800			1,7050					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012987176	APPLE237.6TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013613003	APPLE238.8TS OPENH	EUR	2,2400	2,7400	2,2400			2,7400					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	1,3700	1,7450	1,3700	4409,5600	4	1,7450	2948				
Certificate	DE000VE1SFY7	APPLE242.4TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VE1SF05	APPLE244.9TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VE1SFV3	APPLE247.4TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013612997	APPLE249.2TS OPENH	EUR	3,2300	3,7300	3,2300			3,7300					
Certificate	NL0012990873	APPLE249.5TS OPENB	EUR	4,9500	5,3350	4,9500	173,2500	1	5,3350	35				
Certificate	NL0013468200	APPLE254.2TRSOPENH	EUR	2,7600	3,2500	2,7600			3,2500					
Certificate	DE000CV8ANAA6	APPLE257.3TS OPENZ	EUR	3,0400	3,5650	3,0400	11342,0000	3	3,5650	3400				
Certificate	NL0013715493	APPLE260.7TS OPENH	EUR	4,3400	4,8200	4,3400	2357,0000	3	4,8200	500				
Certificate	NL0013729080	APPLE265.3TRSOPENH	EUR	3,7700	4,2500	3,7700			4,2500					
Certificate	NL0013785561	APPLE273.3TS OPENH	EUR	5,5400	6,0200	5,5400			6,0200					
Certificate	NL0013744691	APPLE273.3TS OPENH	EUR	5,5300	6,0200	5,5300			6,0200					
Certificate	NL0013448152	APPLE273.7TS OPENH	EUR	5,5700	6,0600	5,5700			6,0600					
Certificate	DE000CU1EWQ1	APPLE277.2TS OPENZ	EUR	4,8600	5,3800	4,8600			5,3800					
Certificate	NL0013726474	APPLE297.2TS OPENH	EUR	7,8200	8,2900	7,8200			8,2900					
Certificate	NL0013468192	APPLE305.2TRSOPENH	EUR	7,4200	7,9000	7,4200			7,9000					
Certificate	NL0013448145	APPLE365.1TS OPENH	EUR	14,2900	14,7600	14,2900			14,7600					
Certificate	NL0013715030	APPLE417.4TRSOPENH	EUR	17,6900	18,1500	17,6900			18,1500					
Certificate	NL0013708191	APPLE50.14TRLOPENH	EUR	15,9800	15,9800	15,4200			15,4200					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	97,9000	97,9000	97,9000			97,9000					
Certificate	DE000CK1BV43	APPLE60.38TL OPENZ	EUR	106,4900	106,4900	102,8400			102,8400					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0011534938	APPLE73.52BL OPENB	EUR	133,5700	133,5700	133,5700			133,5700					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	DE000CZ7DTQ1	APPLE84.63TL OPENZ	EUR	89,7800	89,7800	86,1300			86,1300					
Certificate	NL0011266994	APPLE91.31BL OPENB	EUR	117,3200	117,3200	117,3200			117,3200					
Certificate	DE000CB9Y9E4	APPLE95.34TL OPENZ	EUR											
Certificate	NL0011808399	APPLE95.93BL OPENB	EUR	113,1000	113,1000	113,1000			113,1000					
Certificate	DE000CR9RUC5	APPLE97.11TL OPENZ	EUR	11,6900	11,6900	11,1700			11,1700					
Certificate	NL0013790348	APPLI 33.9TL OPENH	EUR	1,6200	1,6200	1,5700			1,5700					
Certificate	NL0013737059	APPLI 48.5TRLOPENH	EUR	0,1900	0,1900	0,1400			0,1400					
Certificate	NL0013789563	APPLI103.8TRSOPENH	EUR	4,9300	4,9700	4,9300			4,9700					
Certificate	NL0013782030	APPLI104.2TS OPENH	EUR	5,4600	5,5000	5,4600			5,5000					
Certificate	NL0013710080	APPLI111.59TL OPENH	EUR	3,5700	3,5700	3,5100			3,5100					
Certificate	NL0013708290	APPLI111.64TRLOPENH	EUR	3,5200	3,5200	3,4500			3,4500					
Certificate	NL0013744923	APPLI128.29TL OPENH	EUR	2,1100	2,1100	2,0500			2,0500					
Certificate	NL0013775307	APPLI128.32TRLOPENH	EUR	1,9900	1,9900	1,9300			1,9300					
Certificate	NL0013628381	APPLI131.37TL OPENH	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0013618788	APPLI131.53TRLOPENH	EUR	1,7000	1,7000	1,6400			1,6400					
Certificate	NL0013472244	APPLI35.59TRLOPENH	EUR	1,3200	1,3200	1,2700			1,2700					
Certificate	NL0013628365	APPLI36.62TL OPENH	EUR	1,3900	1,3900	1,3300			1,3300					
Certificate	NL0013703101	APPLI37.74TRLOPENH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013628357	APPLI39.25TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000					
Certificate	NL0013472236	APPLI40.06TRLOPENH	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	NL0013628332	APPLI41.88TL OPENH	EUR	0,9300	0,9300	0,8700			0,8700					
Certificate	NL0013472228	APPLI42.29TRLOPENH	EUR	0,7200	0,7200	0,6700			0,6700					
Certificate	NL0013628324	APPLI43.19TL OPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	NL0013472202	APPLI43.19TRLOPENH	EUR	0,6400	0,6400	0,5900			0,5900					
Certificate	NL0013628316	APPLI44.51TL OPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	NL0013618770	APPLI44.72TRLOPENH	EUR	0,5100	0,5100	0,4600			0,4600					
Certificate	NL0013735129	APPLI45.93TL OPENH	EUR	0,5800	0,5800	0,5200			0,5200					
Certificate	NL0013733579	APPLI47.06TRLOPENH	EUR	0,3200	0,3200	0,2800			0,2800					
Certificate	NL0013735111	APPLI47.17TL OPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013735103	APPLI48.41TL OPENH	EUR	0,3600	0,3600	0,3000			0,3000					
Certificate	NL0013744915	APPLI50.07TL OPENH	EUR											
Certificate	NL0013775299	APPLI50.18TRLOPENH	EUR											
Certificate	NL0013604234	APPLI53.12TRSOPENH	EUR	0,2900	0,3500	0,2900			0,3500					
Certificate	NL0013628258	APPLI54.56TS OPENH	EUR	0,6800	0,7300	0,6800			0,7300					
Certificate	NL0013604226	APPLI55.66TRSOPENH	EUR	0,5200	0,5700	0,5200			0,5700					
Certificate	NL0013628241	APPLI57.16TS OPENH	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	NL0013729106	APPLI58.64TRSOPENH	EUR	0,7900	0,8400	0,7900			0,8400					
Certificate	NL0013628233	APPLI59.77TS OPENH	EUR	1,1800	1,2300	1,1800			1,2300					
Certificate	NL0013472145	APPLI61.02TRSOPENH	EUR	1,0100	1,0600	1,0100			1,0600					
Certificate	NL0013791999	APPLI62.38TS OPENH	EUR	1,4300	1,4800	1,4300			1,4800					
Certificate	NL0013628225	APPLI62.38TS OPENH	EUR	1,4400	1,4800	1,4400			1,4800					
Certificate	NL0013618754	APPLI64.67TRSOPENH	EUR	1,3500	1,4000	1,3500			1,4000					
Certificate	NL0013782048	APPLI65.11TS OPENH	EUR	1,7000	1,7500	1,7000			1,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013618747	APPLI67.26TRSOPENH	EUR	1,5800	1,6300	1,5800			1,6300					
Certificate	NL0013628209	APPLI67.59TS OPENH	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	NL0013618721	APPLI77.64TRSOPENH	EUR	2,5300	2,5800	2,5300			2,5800					
Certificate	NL0013628183	APPLI78.02TS OPENH	EUR	2,9400	2,9900	2,9400			2,9900					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA1S9A3	APRAM 16TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA1TQD3	APRAM 16TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1TQE1	APRAM 18TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1S9B1	APRAM 18TL OPENC	EUR	0,4000	0,4000	0,3900	1200,0000	1	0,3900	3000				
Certificate	NL0013755622	APRAM 19TL OPENB	EUR	0,9100	0,9100	0,8050	910,0000	1	0,8050	1000				
Certificate	DE000KA474P2	APRAM 20TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1TVF8	APRAM 20TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013762396	APRAM 21TL OPENB	EUR	0,5000	0,5000	0,4450	1788,0000	2	0,4450	3600				
Certificate	DE000KA1TVG6	APRAM 22TL OPENC	EUR											
Certificate	DE000KA1TVU1	APRAM 22TL OPENC	EUR											
Certificate	DE000KA475X3	APRAM 24TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013759475	APRAM 25BOCO620B	EUR	21,3800	21,3800	20,9600			20,9600					
Certificate	NL0013405921	APRAM 25BON1219Z	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0013405566	APRAM 26BOCO320Z	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0013406184	APRAM 26BOCO620Z	EUR	21,9900	21,9900	21,6500	1642,0000	2	21,6500	75				
Certificate	DE000KA471H5	APRAM 26TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TVV9	APRAM 26TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013405939	APRAM 27BON0320Z	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000KA1T5C6	APRAM 28TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013573470	APRAM 29BOCO320B	EUR	23,0500	23,0500	22,3100			22,3100					
Certificate	DE000KA1S650	APRAM 30TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TVJ0	APRAM 30TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0009998319	APRAM 0.5TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0009873090	APRAM 2.6TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0013710114	APRAM 4.8TL OPENH	EUR	1,7400	1,7400	1,6900			1,6900					
Certificate	NL0013639057	APRAM 11.5TL OPENH	EUR	1,1300	1,1300	1,0800			1,0800					
Certificate	NL0010656088	APRAM 13.6TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0010901567	APRAM 16.9TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013968159	APRAM 24.1BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013968571	APRAM 24.3TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013358146	APRAM 26.1BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013356694	APRAM 27.3TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013281843	APRAM 30.3TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0013744998	APRAM 31.2TS OPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 33.3TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	21,3300	21,3300	20,8100			20,8100					
Certificate	NL0012103295	APRAM 47.9TS OPENB	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	DE000CJ3Q6K6	APRAM13.52TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013745003	APRAM13.75TL OPENH	EUR	0,9300	0,9300	0,8700			0,8700					
Certificate	DE000CJ3Q8D7	APRAM14.12TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013785637	APRAM15.01TL OPENH	EUR	0,8100	0,8100	0,7600			0,7600					
Certificate	NL0013754492	APRAM15.21BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013567456	APRAM16.21BL OPENB	EUR	1,2000	1,2000	1,1150	264,0000	1	1,1150	220				
Certificate	DE000CJ3QSD2	APRAM16.41TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3QA90	APRAM16.56TL OPENZ	EUR	0,9300	0,9500	0,9300	558,0000	1	0,9500	600				
Certificate	NL0013639024	APRAM16.97TL OPENH	EUR	0,6300	0,6300	0,5800			0,5800					
Certificate	NL0013565245	APRAM17.22BL OPENB	EUR	1,0000	1,0000	0,9100	477,5000	2	0,9150	500				
Certificate	NL0013614423	APRAM18.19TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	NL0013362361	APRAM18.23BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3Q4G9	APRAM18.23TL OPENZ	EUR	0,7000	0,7000	0,6200	700,0000	1	0,6200	1000				
Certificate	DE000CU1FJD3	APRAM18.47TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013782089	APRAM18.83TL OPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013757156	APRAM19.24BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013723463	APRAM19.71TL OPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	DE000CU1FMZ0	APRAM19.73TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013761901	APRAM20.24BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CU1FSE2	APRAM20.41TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013732282	APRAM20.65TL OPENH	EUR	0,3000	0,3000	0,2400			0,2400					
Certificate	DE000CU1FTH3	APRAM21.22TL OPENZ	EUR	0,1200	0,1200	0,1200	48,0000	1	0,1200	400				
Certificate	NL0013763691	APRAM21.24BL OPENB	EUR	0,2600	0,2600	0,1000	924,0000	3	0,1000	7400				
Certificate	NL0013782071	APRAM21.26TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					

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	NL0013735160	APRAM21.98TL OPENH	EUR											
Certificate	NL0013764541	APRAM22.238L OPENB	EUR											
Certificate	DE000CU1FWT2	APRAM22.28TL OPENZ	EUR											
Certificate	NL0013735152	APRAM22.54TL OPENH	EUR											
Certificate	DE000CU1FV55	APRAM22.71TL OPENZ	EUR											
Certificate	NL0013782063	APRAM25.47TS OPENH	EUR	0,6600	0,7100	0,6600				0,7100				
Certificate	NL0013614324	APRAM26.98TS OPENH	EUR	0,8300	0,8800	0,8300				0,8800				
Certificate	DE000CU1C395	APRAM27.17TS OPENZ	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	NL0013354749	APRAM28.078S OPENB	EUR	1,4850	1,4850	1,4850				1,4850				
Certificate	NL0013792039	APRAM28.19TS OPENH	EUR	0,9600	1,0100	0,9600				1,0100				
Certificate	NL0013788433	APRAM28.54TS OPENH	EUR	1,0000	1,0500	1,0000				1,0500				
Certificate	NL0013785629	APRAM28.82TS OPENH	EUR	1,0300	1,0800	1,0300				1,0800				
Certificate	NL0013429756	APRAM28.89TS OPENH	EUR	1,0400	1,0900	1,0400				1,0900				
Certificate	NL0013353386	APRAM30.048S OPENB	EUR	1,8750	1,8750	1,8750				1,8750				
Certificate	NL0013782055	APRAM30.33TS OPENH	EUR	1,2000	1,2500	1,2000	2400,0000	1		2000				
Certificate	DE000CJ3PUT6	APRAM30.65TS OPENZ	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0013018872	APRAM31.998S OPENB	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0013739519	APRAM32.24TS OPENH	EUR	1,4100	1,4600	1,4100				1,4600				
Certificate	DE000CJ3PK65	APRAM34.71TS OPENZ	EUR											
Certificate	NL0013614308	APRAM35.31TS OPENH	EUR	1,7500	1,8000	1,7500				1,8000				
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	12,3200	12,8200	12,3200				12,8200				
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	15,5500	16,0500	15,5500				16,0500				
Certificate	NL0012109888	APRAM43.488S OPENB	EUR	22,7500	22,7500	22,7500				22,7500				
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	19,3500	19,8600	19,3500				19,8600				
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	21,1400	21,6500	21,1400				21,6500				
Certificate	NL0013735137	APRAM47.37TS OPENH	EUR	3,0900	3,1400	3,0900				3,1400				
Certificate	NL0012108302	ARCAD 8.4TL OPENB	EUR	9,0800	9,0800	9,0800				9,0800				
Certificate	DE000CJ3SKU9	ARCAD 13.4TL OPENZ	EUR											
Certificate	DE000CJ3QY23	ARCAD 6.19TL OPENZ	EUR											
Certificate	NL0012103790	ARCAD 9.44TL OPENB	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	DE000CN6J3Y2	ARCAD 9.51TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD10.06TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.52TL OPENB	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	DE000CJ3SGK8	ARCAD10.61TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD11.31TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD12.01TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.53TL OPENB	EUR	5,3100	5,3100	5,3100				5,3100				
Certificate	DE000CJ3JIM8	ARCAD12.71TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD13.068L OPENB	EUR	3,8500	3,8600	3,8500	1155,0000	1		3,8600	300			
Certificate	NL0013373582	ARCAD13.53TL OPENB	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	NL0013374119	ARCAD13.828L OPENB	EUR	3,1000	3,1000	3,1000				3,1000				
Certificate	DE000CU1CMR4	ARCAD14.09TL OPENZ	EUR											
Certificate	NL0013376296	ARCAD14.54TL OPENB	EUR	3,5000	3,5000	3,5000				3,5000				
Certificate	NL0013376114	ARCAD14.588L OPENB	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000CU1CSJ8	ARCAD14.89TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.338L OPENB	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013352719	ARCAD15.54TL OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CU1CW65	ARCAD15.63TL OPENZ	EUR											
Certificate	DE000CU1D8M2	ARCAD15.69TL OPENZ	EUR											
Certificate	NL0013761299	ARCAD16.098L OPENB	EUR	0,8400	0,8400	0,8400				0,8400				
Certificate	DE000CU1EANA4	ARCAD16.34TL OPENZ	EUR											
Certificate	DE000CU1EFX2	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013762404	ARCAD16.53TL OPENB	EUR	1,6800	1,6800	1,6800				1,6800				
Certificate	DE000CU1FQ45	ARCAD16.59TL OPENZ	EUR											
Certificate	NL0013762917	ARCAD16.848L OPENB	EUR											
Certificate	DE000CU6GMX2	ARCAD17.48TL OPENZ	EUR											
Certificate	NL0013972557	ARCAD17.59TS OPENB	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0013969298	ARCAD18.198S OPENB	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013585359	ARCAD19.59TS OPENB	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0013353402	ARCAD19.698S OPENB	EUR	3,0700	3,2300	3,0700	4605,0000	1		3,2300	1500			
Certificate	DE000CU1CW81	ARCAD19.94TS OPENZ	EUR											
Certificate	NL0013584840	ARCAD21.188S OPENB	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0013352818	ARCAD21.45TS OPENB	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000CU1ERC1	ARCAD21.95TS OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.221TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.392TL OPENZ	EUR											
Certificate	DE000CJ3PP17	ARCAD8.773TL OPENZ	EUR											
Certificate	NL0013406507	ARCM1 LEVOPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,0400	0,0400	0,0300	4460,5000	7		0,0300	142350			
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	46,5500	46,5500	46,5500				46,5500				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	43,7500	43,7500	43,7500				43,7500				

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	DE000KA1TQS1	ARCM1 10TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1THH3	ARCM1 10TL OPENC	EUR	0,2100	0,2200	0,2100	210,0000	1	0,2200	1000				
Certificate	DE000VF8XHA7	ARCM1 11TL 1219V	EUR	1,7200	1,7200	1,1750			1,1750					
Certificate	DE000CP69TD8	ARCM1 11TL OPENC	EUR	0,1300	0,1400	0,1100	695,1000	4	0,1200	5355				
Certificate	DE000KA1TQT9	ARCM1 11TL OPENC	EUR	0,1800	0,1800	0,1400	2029,0000	4	0,1600	12600				
Certificate	DE000VE138C4	ARCM1 12TL 0320V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1UC24	ARCM1 12TL 1219C	EUR	0,0400	0,0400	0,0200	540,0000	3	0,0200	23000				
Certificate	DE000VF817N9	ARCM1 12TL 1219V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013759046	ARCM1 12TL OPENB	EUR	1,5500	1,5500	1,3200	1371,5000	3	1,3200	950				
Certificate	DE000KA1TZD4	ARCM1 12TL OPENC	EUR											
Certificate	DE000KA1TMH3	ARCM1 12TL OPENC	EUR	0,0300	0,0300	0,0300	22,5000	2	0,0300	750				
Certificate	DE000VE133L6	ARCM1 13TS 1219V	EUR											
Certificate	NL0013969850	ARCM1 13TS OPENB	EUR											
Certificate	DE000KA471R4	ARCM1 13TS OPENC	EUR											
Certificate	DE000KA1UD12	ARCM1 14TL 1219C	EUR											
Certificate	DE000KA1TW53	ARCM1 14TL OPENC	EUR											
Certificate	DE000KA1TZE2	ARCM1 14TL OPENC	EUR											
Certificate	DE000VE13784	ARCM1 14TS 0320V	EUR	1,5100	2,0550	1,5100			2,0550					
Certificate	DE000VE15QD8	ARCM1 14TS 1219V	EUR	1,5000	2,0450	1,5000			2,0450					
Certificate	NL0013968589	ARCM1 14TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000KA1TQU7	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA471T0	ARCM1 14TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000KA1TE55	ARCM1 14TS OPENC	EUR											
Certificate	DE000KA474Q0	ARCM1 14TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013759483	ARCM1 15BOC0620B	EUR	12,5400	12,5400	12,1000			12,1000					
Certificate	DE000VE13768	ARCM1 15TS 0320V	EUR	2,5200	3,0650	2,5200			3,0650					
Certificate	DE000VE1SMY3	ARCM1 15TS 1219V	EUR	2,5000	3,0450	2,5000			3,0450					
Certificate	DE000CU6GR30	ARCM1 15TS 1219Z	EUR											
Certificate	NL0013967375	ARCM1 15TS OPENB	EUR	4,4000	4,6400	4,4000	3080,0000	2	4,6400	700				
Certificate	DE000KA472U6	ARCM1 15TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA476B7	ARCM1 15TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000KA1UD20	ARCM1 16TS 1219C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF8EMF6	ARCM1 16TS 1219V	EUR	3,5000	4,0550	3,5000			4,0550					
Certificate	NL0013585367	ARCM1 16TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000KA1TZF9	ARCM1 16TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1TW95	ARCM1 16TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000KA1UD38	ARCM1 17TS 1219C	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF6XRA0	ARCM1 17TS 1219V	EUR	4,5100	5,0550	4,5100			5,0550					
Certificate	NL0013358591	ARCM1 17TS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000KA1ST42	ARCM1 17TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,4600	0,5100	0,4600	1380,0000	1	0,5100	3000				
Certificate	DE000KA1UD46	ARCM1 18TS 1219C	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1S1A0	ARCM1 18TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA156K8	ARCM1 18TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1T690	ARCM1 19TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1T831	ARCM1 19TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	12,5300	12,5300	11,9900			11,9900					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR											
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR											
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF817Q2	ARCM1 12.TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013014897	ARCM1 23.BS OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CJ3PHL0	ARCM1 24.TS OPENZ	EUR											
Certificate	DE000CJ3N427	ARCM1 26.TS OPENZ	EUR											
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	1,7300	1,7300	1,6200	1730,0000	1	1,6200	1000				
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	1,3900	1,3900	1,3000	2888,0000	4	1,3400	2200				
Certificate	DE000CU1EMU4	ARCM1 10.SSWT1019Z	EUR											
Certificate	DE000CU6G6PU1	ARCM1 10.SSWT1219Z	EUR											
Certificate	DE000VF81UV4	ARCM1 10.5TL 1219V	EUR	2,2200	2,2200	1,6000	33350,0000	6	1,6350	20000				
Certificate	DE000KA1THJ9	ARCM1 10.5TL OPENC	EUR	0,1700	0,1700	0,1700	340,0000	1	0,1700	2000				
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	0,9100	0,9100	0,7200	12776,0000	13	0,7600	15700				
Certificate	DE000VF811W3	ARCM1 11.2TL OPENV	EUR	1,4900	1,4900	0,9350			0,9350					
Certificate	DE000VF811X1	ARCM1 11.4TL OPENV	EUR	1,2900	1,2900	0,7350			0,7350					
Certificate	DE000VE138J9	ARCM1 11.5TL 0320V	EUR	1,2500	1,2500	0,7550			0,7550					
Certificate	DE000VF81226	ARCM1 11.5TL 1219V	EUR	1,2200	1,2200	0,7250			0,7250					
Certificate	NL0013755630	ARCM1 11.5TL OPENB	EUR	1,9200	1,9300	1,6200	3541,1600	3	1,7100	1998				
Certificate	DE000KA1TLH5	ARCM1 11.5TL OPENC	EUR	0,1200	0,1200	0,0600	1770,0000	6	0,0700	23500				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000VF813W9	ARCM1 11.6TL OPENV	EUR	1,0900	1,0900	0,5350	174,0000	1	0,5350	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013773724	ARCM1 11.8TL OPENH	EUR	0,1900	0,1900	0,1300			0,1300					
Certificate	DE000VF815J1	ARCM1 11.8TL OPENV	EUR	0,8900	0,8900	0,3000	1746,5700	53	0,3650	3193				
Certificate	DE000VF9JAU7	ARCM1 12.2TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF9JAT9	ARCM1 12.4TL OPENV	EUR	0,2800	0,2800	0,2100	420,0000	1	0,2100	2000				
Certificate	DE000VE138D2	ARCM1 12.5TL 0320V	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VE135G1	ARCM1 12.5TL 1219V	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013970734	ARCM1 12.5TL OPENB	EUR											
Certificate	DE000KA47676	ARCM1 12.5TL OPENC	EUR											
Certificate	DE000KA1TW12	ARCM1 12.5TL OPENC	EUR											
Certificate	DE000VE13792	ARCM1 13.5TS 0320V	EUR	1,0300	1,5550	1,0300			1,5550					
Certificate	DE000VE15QE6	ARCM1 13.5TS 1219V	EUR	1,0100	1,5450	1,0100			1,5450					
Certificate	DE000KA471S2	ARCM1 13.5TS OPENC	EUR	0,1600	0,1700	0,1600	24,0000	1	0,1700	150				
Certificate	DE000KA1THN1	ARCM1 13.5TS OPENC	EUR											
Certificate	NL0013406192	ARCM1 14.4BOC0620Z	EUR											
Certificate	DE000VE13750	ARCM1 14.5TS 0320V	EUR	2,0100	2,5650	2,0100			2,5650					
Certificate	DE000VE1SNS3	ARCM1 14.5TS 1219V	EUR	2,0000	2,5450	2,0000			2,5450					
Certificate	DE000KA476A9	ARCM1 14.5TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013405582	ARCM1 14.7BOC0320Z	EUR											
Certificate	DE000VE15NR5	ARCM1 15.5TS 1219V	EUR	3,0000	3,5450	3,0000			3,5450					
Certificate	DE000KA1UC47	ARCM1 15.5TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF7GCG2	ARCM1 16.3TS OPENV	EUR	3,6800	4,2250	3,6800	4,1900	1	4,2250	1				
Certificate	DE000VF6XQ98	ARCM1 16.5TS 1219V	EUR	4,0100	4,5550	4,0100			4,5550					
Certificate	DE000CU1FRC8	ARCM1 16.5TS 1219Z	EUR											
Certificate	DE000KA1SP20	ARCM1 16.5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013440357	ARCM1 16.8TRSOPENH	EUR	0,4300	0,4800	0,4300			0,4800					
Certificate	DE000VF6XR88	ARCM1 17.5TS 1219V	EUR	5,0100	5,5550	5,0100			5,5550					
Certificate	DE000KA1SP38	ARCM1 17.5TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013441785	ARCM1 17.7TRSOPENH	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	NL0013573488	ARCM1 17.8BOC0320B	EUR	13,3100	13,3100	12,5200			12,5200					
Certificate	NL0013357973	ARCM1 17.9TS OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CU6GH73	ARCM1 18.2TS OPENZ	EUR											
Certificate	DE000CU1FOL9	ARCM1 18.5TS 1219Z	EUR											
Certificate	NL0013356702	ARCM1 18.9TS OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013355217	ARCM1 19.6BS OPENB	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013355100	ARCM1 19.9TS OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011593363	ARCM1 2.38TL OPENH	EUR	4,4800	4,4800	4,2300			4,2300					
Certificate	NL0013353915	ARCM1 20.9TS OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013152713	ARCM1 21.9TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013015969	ARCM1 22.9TS OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0011602198	ARCM1 5.58TL OPENH	EUR	3,2300	3,2300	2,9800			2,9800					
Certificate	NL0013697303	ARCM1 7.01TL OPENH	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	DE000CU1FG54	ARCM1 7.54TL OPENZ	EUR											
Certificate	NL0013697295	ARCM1 7.65TL OPENH	EUR	0,5600	0,5600	0,5000			0,5000					
Certificate	DE000CN6K8W2	ARCM1 8.02TL OPENZ	EUR	1,5550	1,5550	1,3500	1980,7500	3	1,3500	1425				
Certificate	NL0011719851	ARCM1 8.74TL OPENH	EUR	1,5500	1,5500	1,3600			1,3600					
Certificate	DE000CU1E4L2	ARCM1 9.07TL OPENZ	EUR											
Certificate	DE000CU1FDK1	ARCM1 9.35TL 1219Z	EUR											
Certificate	NL0013635378	ARCM1 9.61TL OPENH	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	DE000CU1FG62	ARCM1 9.78TL OPENZ	EUR											
Certificate	NL0013786213	ARCM110.01TL OPENH	EUR	0,3500	0,3500	0,2900			0,2900					
Certificate	NL0013442197	ARCM110.09TRLOPENH	EUR	0,2600	0,2600	0,2000			0,2000					
Certificate	NL0013429111	ARCM110.12TRLOPENH	EUR	0,2500	0,2500	0,2000			0,2000					
Certificate	DE000CU1FDL9	ARCM110.15TL 1219Z	EUR											
Certificate	DE000CU1C650	ARCM110.15TL OPENZ	EUR	1,1000	1,1000	1,0000	775,0000	2	1,0000	750				
Certificate	NL0013466717	ARCM110.16TRLOPENH	EUR	0,2500	0,2500	0,1900			0,1900					
Certificate	NL0013443906	ARCM110.24TRLOPENH	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	DE000VF81U48	ARCM110.34TL OPENV	EUR	2,3500	2,3500	1,7950			1,7950					
Certificate	NL0013754500	ARCM110.45BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CN6KJ62	ARCM110.58TL OPENZ	EUR	0,9650	0,9650	0,7800	819,0000	1	0,7800	1050				
Certificate	NL0013704489	ARCM110.61TRLOPENH	EUR	0,2100	0,2100	0,1500			0,1500					
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	0,9700	0,9700	0,7800			0,7800					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1E4X7	ARCM110.66TL OPENZ	EUR											
Certificate	DE000VF81QA6	ARCM110.74TL OPENV	EUR	1,9400	1,9400	1,3850			1,3850					
Certificate	DE000CU1FKH2	ARCM110.85TL 1219Z	EUR											
Certificate	DE000VF6FTB1	ARCM110.89TL OPENV	EUR	2,2300	2,2300	1,6750			1,6750					
Certificate	NL0013754518	ARCM110.95BL OPENB	EUR	1,6800	1,6800	1,4400	1008,0000	1	1,4400	600				
Certificate	DE000VF6FF10	ARCM110.96TL OPENV	EUR	1,6900	1,6900	1,1350	351,0000	1	1,1350	300				
Certificate	NL0013783061	ARCM111.01TL OPENH	EUR	0,2600	0,2600	0,2000			0,2000					
Certificate	NL0013781081	ARCM111.06TRLOPENH	EUR	0,1600	0,1600	0,1100			0,1100					
Certificate	DE000CJ3RCD4	ARCM111.17TL OPENZ	EUR	0,6600	0,6600	0,4600	21175,4100	39	0,4600	36932				
Certificate	DE000KA1TLG7	ARCM111.25TL OPENC	EUR	0,1200	0,1200	0,1000	70,5600	1	0,1000	588				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001369838	ARCM11.39TL OPENH	EUR	0,2200	0,2200	0,1600			0,1600					
Certificate	DE000CU1FCD8	ARCM11.41TL OPENZ	EUR											
Certificate	DE000VF9JFJ9	ARCM11.44TL OPENV	EUR	1,7500	1,7500	1,1950			1,1950					
Certificate	NL0013721020	ARCM11.44TRLOPENH	EUR	0,1300	0,1300	0,0700			0,0700					
Certificate	NL0013754526	ARCM11.45BL OPENB	EUR	1,2600	1,2600	0,9400	2181,0000	2	0,9400	1800				
Certificate	DE000CU1FNNH6	ARCM11.55TL 1219Z	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1FK41	ARCM11.67TL OPENZ	EUR	0,2500	0,2900	0,2400	1374,6800	9	0,2400	5318				
Certificate	DE000KA1TMG5	ARCM11.75TL OPENC	EUR	0,0700	0,0700	0,0300	148,9000	5	0,0500	2914				
Certificate	NL0013721954	ARCM11.87TRLOPENH	EUR	0,0900	0,0900	0,0200			0,0200					
Certificate	DE000VF9JFK7	ARCM11.94TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013759319	ARCM11.95BL OPENB	EUR	0,6700	0,6700	0,3500	1035,0000	4	0,3500	2300				
Certificate	DE000CU1FQ52	ARCM11.217TL OPENZ	EUR	0,1500	0,2200	0,1500	155,0000	2	0,2200	800				
Certificate	NL0013787187	ARCM11.219TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000KA47668	ARCM11.25TL OPENC	EUR											
Certificate	DE000CU1FRQ8	ARCM11.32TL OPENZ	EUR											
Certificate	DE000CU1FV30	ARCM11.35TL 1219Z	EUR	0,2300	0,2300	0,2300	46,0000	1	0,2300	200				
Certificate	NL0013732555	ARCM11.41TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VF9JFQ4	ARCM11.44TL OPENV	EUR											
Certificate	DE000VE13582	ARCM11.44TL OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013733082	ARCM11.44TRLOPENH	EUR											
Certificate	NL0013970270	ARCM11.45BL OPENB	EUR											
Certificate	DE000VE135Q0	ARCM11.62TL OPENV	EUR											
Certificate	DE000CU6GU27	ARCM11.67TL OPENZ	EUR											
Certificate	DE000CU1FUU4	ARCM11.71TL OPENZ	EUR											
Certificate	NL0013789118	ARCM11.75TL OPENH	EUR											
Certificate	NL0013789969	ARCM11.75TRLOPENH	EUR											
Certificate	DE000VE139G3	ARCM11.82TL OPENV	EUR											
Certificate	DE000VE135P2	ARCM11.82TL OPENV	EUR											
Certificate	DE000VE133W3	ARCM11.03TS OPENV	EUR											
Certificate	DE000VE133K8	ARCM11.05TS OPENV	EUR											
Certificate	DE000CU1DNH1	ARCM11.08TL OPENZ	EUR											
Certificate	NL0013968910	ARCM11.18BS OPENB	EUR											
Certificate	DE000VE136D6	ARCM11.23TS OPENV	EUR											
Certificate	DE000VE132G8	ARCM11.23TS OPENV	EUR											
Certificate	DE000VE132H6	ARCM11.43TS OPENV	EUR	0,8900	1,5100	0,8900	250,6600	1	1,4350	166				
Certificate	NL0013786205	ARCM11.54TS OPENH	EUR	0,2500	0,3100	0,2500			0,3100					
Certificate	DE000VE1SP45	ARCM11.55TS OPENV	EUR	1,3800	1,9250	1,3800			1,9250					
Certificate	NL0013784937	ARCM11.59TRSOPENH	EUR	0,1100	0,1700	0,1100			0,1700					
Certificate	DE000VE131S5	ARCM11.63TS OPENV	EUR	1,0900	1,7100	1,0900	807,1200	1	1,6350	472				
Certificate	NL0013968175	ARCM11.67BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TW46	ARCM11.75TL OPENC	EUR											
Certificate	DE000KA47684	ARCM11.75TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1THP6	ARCM11.75TS OPENC	EUR											
Certificate	DE000VE131U1	ARCM11.83TS OPENV	EUR	1,2900	1,8350	1,2900			1,8350					
Certificate	DE000CU6GRU7	ARCM11.99TS OPENZ	EUR											
Certificate	DE000VE131T3	ARCM11.4.03TS OPENV	EUR	1,4900	2,0350	1,4900			2,0350					
Certificate	DE000VE1SP86	ARCM11.4.05TS OPENV	EUR	1,8900	2,4350	1,8900			2,4350					
Certificate	NL0013967524	ARCM11.4.17BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013786197	ARCM11.4.18TS OPENH	EUR	0,3200	0,3800	0,3200			0,3800					
Certificate	DE000VE1SN62	ARCM11.4.23TS OPENV	EUR	1,6900	2,2350	1,6900			2,2350					
Certificate	DE000KA47692	ARCM11.4.25TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CU6GRD3	ARCM11.4.31TS OPENZ	EUR											
Certificate	NL0013405574	ARCM11.4.35BOC1219Z	EUR											
Certificate	DE000VE1SN54	ARCM11.4.43TS OPENV	EUR	1,8900	2,4350	1,8900			2,4350					
Certificate	NL0013781073	ARCM11.4.48TRSOPENH	EUR	0,1900	0,2500	0,1900			0,2500					
Certificate	DE000VE1SNN4	ARCM11.4.55TS OPENV	EUR	2,5600	3,1050	2,5600			3,1050					
Certificate	DE000VE1SM48	ARCM11.4.63TS OPENV	EUR	2,0900	2,6350	2,0900			2,6350					
Certificate	NL0013967235	ARCM11.4.66BS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VE1SM55	ARCM11.4.83TS OPENV	EUR	2,2900	2,8350	2,2900			2,8350					
Certificate	DE000CU1D2U8	ARCM11.4.86TL OPENZ	EUR											
Certificate	NL0013783046	ARCM11.4.89TS OPENH	EUR	0,4000	0,4600	0,4000			0,4600					
Certificate	DE000CU6GQ49	ARCM11.4.99TS OPENZ	EUR											
Certificate	DE000VE1SM63	ARCM11.5.03TS OPENV	EUR	2,4900	3,0350	2,4900			3,0350					
Certificate	DE000VE1SMW7	ARCM11.5.05TS OPENV	EUR	3,2400	3,7850	3,2400			3,7850					
Certificate	NL0013966195	ARCM11.5.16BS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013781065	ARCM11.5.17TRSOPENH	EUR	0,2600	0,3200	0,2600			0,3200					
Certificate	DE000VE1SK16	ARCM11.5.23TS OPENV	EUR	2,6800	3,2250	2,6800			3,2250					
Certificate	DE000VE1SK08	ARCM11.5.43TS OPENV	EUR	2,8800	3,4250	2,8800			3,4250					
Certificate	DE000VE1SJN2	ARCM11.5.55TS OPENV	EUR	3,7700	4,3150	3,7700			4,3150					
Certificate	NL0013783038	ARCM11.5.59TS OPENH	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	DE000VE1SJS1	ARCM11.5.63TS OPENV	EUR	3,0800	3,6250	3,0800			3,6250					
Certificate	NL0013586506	ARCM11.5.66BS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					

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	DE000KA1TW87	ARCM115.75TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF8EML4	ARCM115.88TS OPENV	EUR	3,2800	3,8250	3,2800			3,8250					
Certificate	NL0013603640	ARCM115.92TRSOPENH	EUR	0,3400	0,3900	0,3400			0,3900					
Certificate	DE000CU1EVP5	ARCM115.99TS OPENZ	EUR											
Certificate	DE000VF9JPX9	ARCM116.05TS OPENV	EUR	4,2900	4,8350	4,2900			4,8350					
Certificate	DE000VF8EIQ9	ARCM116.08TS OPENV	EUR	3,4800	4,0250	3,4800			4,0250					
Certificate	NL0013577927	ARCM116.16BS OPENB	EUR	4,0400	4,4500	4,0400	80,8000	1	4,4500	20				
Certificate	NL0013465032	ARCM116.22TRSOPENH	EUR	0,3700	0,4200	0,3700			0,4200					
Certificate	DE000KA1SP12	ARCM116.25TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1C6T2	ARCM116.27TS OPENZ	EUR											
Certificate	NL0013792559	ARCM116.31TS OPENH	EUR	0,5600	0,6100	0,5600	2380,0000	2	0,6100	4000				
Certificate	NL0013789100	ARCM116.32TS OPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0013608359	ARCM116.35TS OPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	NL0013442148	ARCM116.42TRSOPENH	EUR	0,3900	0,4400	0,3900			0,4400					
Certificate	NL0013577935	ARCM116.65BS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF5H2F2	ARCM116.73TS OPENV	EUR	3,8700	4,4150	3,8700	4946,0000	3	4,4150	1200				
Certificate	DE000KA1T674	ARCM116.75TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF5H078	ARCM116.85TS OPENV	EUR	4,8100	5,3550	4,8100			5,3550					
Certificate	DE000VF5H2G0	ARCM116.93TS OPENV	EUR	4,0700	4,6150	4,0700			4,6150					
Certificate	DE000CU1C668	ARCM116.99TS OPENZ	EUR											
Certificate	NL0013440910	ARCM117.11TRSOPENH	EUR	0,4600	0,5100	0,4600			0,5100					
Certificate	NL0013608342	ARCM117.12TS OPENH	EUR	0,6500	0,7000	0,6500			0,7000					
Certificate	DE000VF5H2J4	ARCM117.13TS OPENV	EUR	4,2700	4,8150	4,2700			4,8150					
Certificate	NL0013358831	ARCM117.15BS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000KA1T682	ARCM117.25TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF5H272	ARCM117.33TS OPENV	EUR	4,4700	5,0150	4,4700			5,0150					
Certificate	DE000VF5HZZ5	ARCM117.35TS OPENV	EUR	5,3300	5,8750	5,3300			5,8750					
Certificate	DE000VF5HYZ8	ARCM117.53TS OPENV	EUR	4,6600	5,2050	4,6600			5,2050					
Certificate	DE000VE1SHN6	ARCM117.63TS OPENV	EUR	5,0800	5,6250	5,0800			5,6250					
Certificate	NL0013358153	ARCM117.64BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VF5HY16	ARCM117.73TS OPENV	EUR	4,8600	5,4050	4,8600			5,4050					
Certificate	DE000VF5HXM8	ARCM117.85TS OPENV	EUR	5,8500	6,3950	5,8500			6,3950					
Certificate	DE000CU1C5J5	ARCM117.99TS OPENZ	EUR											
Certificate	NL0013358161	ARCM118.13BS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013635345	ARCM118.34TS OPENH	EUR	0,7800	0,8400	0,7800			0,8400					
Certificate	NL0013440340	ARCM118.38TRSOPENH	EUR	0,5800	0,6400	0,5800			0,6400					
Certificate	DE000CU1C486	ARCM118.68TS OPENZ	EUR											
Certificate	NL0013433261	ARCM118.87TRSOPENH	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	DE000CU6GLR6	ARCM118.98TS OPENZ	EUR											
Certificate	NL0013356819	ARCM119.11BS OPENB	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013608334	ARCM119.46TS OPENH	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	DE000CU1C213	ARCM119.53TS OPENZ	EUR											
Certificate	NL0013429095	ARCM119.93TRSOPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	NL0011526991	ARCM12.255BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013354756	ARCM120.09BS OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013354517	ARCM120.58BS OPENB	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CU1COP3	ARCM121.02TS OPENZ	EUR											
Certificate	NL0013292717	ARCM121.07BS OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013400211	ARCM121.19TRSOPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	DE000CJ3SE45	ARCM121.21TS OPENZ	EUR											
Certificate	NL0013152234	ARCM121.55BS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013152242	ARCM122.04BS OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	8,9900	9,5350	8,9900			9,5350					
Certificate	DE000CJ3QAF5	ARCM122.51TS OPENZ	EUR											
Certificate	NL0013393655	ARCM122.74TS OPENH	EUR	1,2700	1,3300	1,2700			1,3300					
Certificate	NL0013400195	ARCM123.17TRSOPENH	EUR	1,0600	1,1200	1,0600			1,1200					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	10,7300	11,2700	10,7300			11,2700					
Certificate	DE000CJ3PJK8	ARCM123.76TS OPENZ	EUR											
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	11,7300	12,2800	11,7300			12,2800					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	12,3000	12,8500	12,3000			12,8500					
Certificate	NL0012796890	ARCM125.85BOC1219Z	EUR											
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	13,3700	13,9200	13,3700			13,9200					
Certificate	DE000CJ3N1H6	ARCM126.64TS OPENZ	EUR											
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	14,3300	14,8700	14,3300			14,8700					
Certificate	NL0012792279	ARCM128.27BS OPENB	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	15,4200	15,9600	15,4200			15,9600					
Certificate	NL0012792287	ARCM128.75BS OPENB	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012700629	ARCM129.22BS OPENB	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CV4Z8W0	ARCM129.41TS OPENZ	EUR											
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	16,1800	16,7200	16,1800			16,7200					
Certificate	NL0013787211	ARCM13.125TRLOPENH	EUR	0,9500	0,9500	0,8900			0,8900					
Certificate	DE000CN6HKA1	ARCM13.255TL 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	NL0011525878	ARCM13.539BL OPENB	EUR	3,8000	3,8000	3,7900	3800,0000	1	3,7900	1000				
Certificate	NL0013773716	ARCM130.38TS OPENH	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	18,6900	19,2350	18,6900			19,2350					
Certificate	DE000VLSRY53	ARCM132.83TS OPENV	EUR	18,6600	19,2050	18,6600			19,2050					
Certificate	NL0011523022	ARCM14.822BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0011435698	ARCM16.106BL OPENB	EUR	2,6800	2,7100	2,6700	21490,0000	4	2,7000	8000				
Certificate	NL0013721038	ARCM16.452TRL OPENH	EUR	0,6100	0,6100	0,5500	580,0000	1	0,5500	1000				
Certificate	DE000CU1FCS6	ARCM17.106TL OPENZ	EUR											
Certificate	NL0013781099	ARCM17.604TRL OPENH	EUR	0,5000	0,5000	0,4400			0,4400					
Certificate	NL0013621055	ARCM18.697TRL OPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	DE000CU1C8M3	ARCM19.299TL OPENZ	EUR	1,6500	1,6500	1,3900	3860,0000	3	1,3900	2500				
Certificate	NL0013787203	ARCM19.374TRL OPENH	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	NL0013787195	ARCM19.687TRL OPENH	EUR	0,2900	0,2900	0,2400			0,2400					
Certificate	DE000CU1FCT4	ARCM19.692TL OPENZ	EUR	1,3200	1,3200	1,3200	838,2000	1	1,3200	635				
Certificate	NL0011657093	ARCM19.947BL OPENB	EUR	1,0700	1,0700	0,9900	10215,0000	3	1,0300	10300				
Certificate	NL0013971849	ARGX 96TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013769680	ARGX 101TL OPENB	EUR											
Certificate	NL0013767676	ARGX 106.TL OPENB	EUR											
Certificate	NL0013747751	ARGX 133.BS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013287659	ARGX 89.7BL OPENB	EUR	1,3200	1,3200	1,0500	26226,3100	7	1,1150	22310				
Certificate	DE000CJ3SK21	ARGX 100.1TL OPENZ	EUR	0,3400	0,3500	0,3000	11372,9600	17	0,3000	34062				
Certificate	NL0013360985	ARGX 104.9BL OPENB	EUR											
Certificate	NL0013972011	ARGX 107.9TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CU1D1Q8	ARGX 108.9TL OPENZ	EUR											
Certificate	NL0013969306	ARGX 113.1BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013969868	ARGX 115.4TS OPENB	EUR	2,3700	2,5250	2,3700	4740,0000	1	2,5250	2000				
Certificate	NL0013761760	ARGX 122.9TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013761331	ARGX 123.1BS OPENB	EUR	2,5000	2,5000	2,4950	1125,0000	1	2,4950	450				
Certificate	NL0013752579	ARGX 130.3TS OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013574379	ARGX 142.9BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013581614	ARGX 152.9BS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000CJ3NVE1	ARGX 36.41TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 42.02TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 47.28TL OPENZ	EUR											
Certificate	NL0013005069	ARGX 48.83BL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CJ3NTB1	ARGX 50.76TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 53.37TL OPENZ	EUR	2,5400	2,5400	2,5400	8890,0000	1	2,5400	3500				
Certificate	NL0013001688	ARGX 53.97BL OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CJ3N8U4	ARGX 58.63TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 59.09BL OPENB	EUR	4,3300	4,3300	4,1850	649,5000	1	4,1850	150				
Certificate	DE000CJ3PB25	ARGX 63.81TL OPENZ	EUR	2,0700	2,0700	1,9100	5095,0000	2	1,9100	2500				
Certificate	NL0013013212	ARGX 64.21BL OPENB	EUR	3,8900	3,8900	3,5400	4067,0000	2	3,6750	1050				
Certificate	NL0013147077	ARGX 69.32BL OPENB	EUR	3,2900	3,2900	3,1650	164,5000	1	3,1650	50				
Certificate	DE000CJ3PV62	ARGX 70.15TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 74.43BL OPENB	EUR	2,5400	2,6550	2,5400	1016,0000	1	2,6550	400				
Certificate	DE000CJ3QH89	ARGX 76.26TL OPENZ	EUR	1,4300	1,4300	1,3900	7775,5000	3	1,3900	5450				
Certificate	NL0013157993	ARGX 79.54BL OPENB	EUR	2,0600	2,1450	2,0600	1648,0000	1	2,1450	800				
Certificate	DE000CJ3RHM4	ARGX 82.09TL OPENZ	EUR	1,2100	1,2100	1,0900	8658,5000	4	1,1100	7750				
Certificate	NL0013277130	ARGX 84.62BL OPENB	EUR	1,7800	1,7800	1,5500	2942,0000	3	1,6350	1700				
Certificate	DE000CJ3RZ58	ARGX 88.99TL OPENZ	EUR	0,8600	0,8600	0,7200	16239,0000	6	0,7200	21650				
Certificate	DE000CJ3SGU7	ARGX 92.18TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 94.78BL OPENB	EUR	0,7800	0,7800	0,4900	13621,8000	7	0,6150	21961				
Certificate	NL0013295645	ARGX 99.86BL OPENB	EUR	0,2700	0,3000	0,1100	13070,0000	7	0,1100	58000				
Certificate	NL0010011102	ASXC 210TL OPENB	EUR	74,4550	74,4550	74,4550			74,4550					
Certificate	NL0013288632	ASXC 606.2TL OPENB	EUR	3,5800	3,5800	3,5250	250,6000	1	3,5250	70				
Certificate	NL0013287899	ASXC 858.8TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013232317	ASMI 36TL OPENH	EUR	50,7500	50,7500	50,7500			50,7500					
Certificate	NL0013110844	ASMI 408ON1219Z	EUR	84,1600	84,1600	80,5000			80,5000					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013111255	ASMI 458OC1219Z	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000KA1S029	ASMI 55TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA1S668	ASMI 55TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013405608	ASMI 57BOC0620Z	EUR	56,6400	56,6400	56,5900			56,5900					

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	DE000KA1T7E8	ASMI 60TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000KA1T5D4	ASMI 60TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013614613	ASMI 63TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000KA1T9Q8	ASMI 65TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000KA1TA59	ASMI 65TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA1TDW1	ASMI 70TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA1TQG6	ASMI 70TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000KA1TYW7	ASMI 75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000KA1TVK8	ASMI 75TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013739535	ASMI 78TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA475Y1	ASMI 80TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TYX5	ASMI 80TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1T7G3	ASMI 80TS OPENC	EUR											
Certificate	DE000KA1T5F9	ASMI 80TS OPENC	EUR											
Certificate	NL0013406200	ASMI 82BOC0620Z	EUR	78,4600	78,4600	77,0100			77,0100					
Certificate	DE000KA471J1	ASMI 85TS OPENC	EUR											
Certificate	DE000KA1TQH4	ASMI 90TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TLA0	ASMI 90TS OPENC	EUR	0,7600	1,0600	0,7600	489,0000	2	1,0600	600				
Certificate	DE000KA1TVL6	ASMI 95TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TYY3	ASMI 95TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	79,2200	79,2200	79,2200			79,2200					
Certificate	DE000KA1TYZ0	ASMI 100TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000KA475Z8	ASMI 100TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	70,6900	70,6900	70,6900			70,6900					
Certificate	NL0010606000	ASMI 15.7TL OPENB	EUR	66,3300	66,3300	66,3300			66,3300					
Certificate	NL0010651907	ASMI 18.2TL OPENB	EUR	64,0700	64,0700	64,0700			64,0700					
Certificate	NL0010896023	ASMI 20.6TL OPENB	EUR	62,1000	62,1000	62,1000			62,1000					
Certificate	NL0011441332	ASMI 23.9TL OPENB	EUR	59,0800	59,0800	59,0800			59,0800					
Certificate	NL0011443866	ASMI 25.5TL OPENB	EUR	57,6500	57,6500	57,6500			57,6500					
Certificate	NL0011720602	ASMI 27.2TL OPENH	EUR	58,9200	58,9200	58,9200			58,9200					
Certificate	NL0012026793	ASMI 30.3TL OPENB	EUR	53,2400	53,2400	53,2400			53,2400					
Certificate	NL0011990874	ASMI 31.5TL OPENH	EUR	54,9600	54,9600	54,9600			54,9600					
Certificate	NL0012028435	ASMI 31.8TL OPENB	EUR	51,8400	51,8400	51,8400			51,8400					
Certificate	NL0013278492	ASMI 34.1TL OPENB	EUR	49,7800	49,7800	49,7800			49,7800					
Certificate	NL0013284102	ASMI 36.2TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013289507	ASMI 40.2TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013293491	ASMI 41.2TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013291396	ASMI 41.4BL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013296015	ASMI 42.3TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013382930	ASMI 45.7TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013374861	ASMI 50.4TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013571821	ASMI 52.5TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013614670	ASMI 52.5TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013464290	ASMI 52.8TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1D2V6	ASMI 52.9TL OPENZ	EUR	6,2800	6,2800	5,5500			5,5500					
Certificate	NL0013575061	ASMI 54.4TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013405590	ASMI 55.5BOC0320Z	EUR											
Certificate	NL0013575673	ASMI 56.4TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013614647	ASMI 57.7TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013580293	ASMI 58.5TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013581226	ASMI 60.5TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013581994	ASMI 62.5TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013583172	ASMI 64.5TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013582539	ASMI 65.6BL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013583180	ASMI 66.5TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013614589	ASMI 67.2TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013604333	ASMI 68.3TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013583198	ASMI 68.5TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013628522	ASMI 69.9TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013618903	ASMI 70.4TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013584030	ASMI 70.5TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013723471	ASMI 72.2TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013758055	ASMI 72.5TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013763451	ASMI 74.5TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013735194	ASMI 75.6TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013737083	ASMI 75.8TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013764855	ASMI 76.5TL OPENB	EUR	2,3000	2,3000	2,2400	920,0000	1	2,2400	400				
Certificate	NL0013775372	ASMI 78.1TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013768609	ASMI 78.5TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013745037	ASMI 80.1TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013970742	ASMI 80.5TL OPENB	EUR											
Certificate	NL0013972359	ASMI 82.5TL OPENB	EUR											
Certificate	NL0013969876	ASMI 82.7TS OPENB	EUR											
Certificate	NL0013792047	ASMI 83.5TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013586134	ASMI 86.7TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013614514	ASMI 86.7TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013614506	ASMI 90.2TS OPENH	EUR	1,4000	1,4900	1,4000	298,0000	1	1,4900	200				
Certificate	NL0013766579	ASMI 90.8TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013726573	ASMI 94.2TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013770639	ASMI 94.9TS OPENB	EUR	4,8500	5,0100	4,8500	431,6500	1	5,0100	89				
Certificate	NL0013966997	ASMI 95.6BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013614498	ASMI 97.1TS OPENH	EUR	2,1400	2,3600	2,1400	531,0000	1	2,3600	225				
Certificate	DE000CU6GNG5	ASMI 100.8TS OPENZ	EUR	3,4150	4,1450	3,4150			4,1450					
Certificate	NL0013775356	ASMI 102.3TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013745029	ASMI 102.4TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013614480	ASMI 104.1TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013464217	ASMI 107.9TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013745011	ASMI 114.7TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013614472	ASMI 138.8TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013708324	ASMI 144.9TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013708332	ASMI 18.42TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CR9RJK1	ASMI 24.37TL OPENZ	EUR	59,9000	59,9000	56,2300			56,2300					
Certificate	NL0013017544	ASMI 29.14BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CN6F9B1	ASMI 29.25TL OPENZ	EUR											
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	54,3200	54,3200	51,0500			51,0500					
Certificate	DE000CN6FDQ6	ASMI 30.88TL OPENZ	EUR	53,3900	53,3900	49,7300			49,7300					
Certificate	NL0013014764	ASMI 31.19BL OPENB	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CD63294	ASMI 32.89TL OPENZ	EUR	51,3900	51,3900	47,7300			47,7300					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	51,1200	51,1200	47,8000			47,8000					
Certificate	DE000CJ3RL39	ASMI 34.72TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 35.28BL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3RWC4	ASMI 36.92TL OPENZ	EUR	9,4700	9,4700	8,7400			8,7400					
Certificate	DE000CJ3R2H0	ASMI 38.93TL OPENZ	EUR	9,0700	9,0700	8,3400			8,3400					
Certificate	DE000CJ3R4P9	ASMI 40.95TL OPENZ	EUR	8,6600	8,6600	7,9300			7,9300					
Certificate	DE000CJ3SKW5	ASMI 42.95TL OPENZ	EUR	8,2600	8,2600	7,5300			7,5300					
Certificate	NL0013464324	ASMI 44.47TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1B2K3	ASMI 45.43TL OPENZ	EUR	7,7700	7,7700	7,0400			7,0400					
Certificate	NL0013372576	ASMI 47.48BL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CU1CFR8	ASMI 47.91TL OPENZ	EUR	7,2700	7,2700	6,5400			6,5400					
Certificate	NL0013786999	ASMI 48.53TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013374143	ASMI 49.51BL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CU1CMS2	ASMI 50.41TL OPENZ	EUR	6,7700	6,7700	6,0400			6,0400					
Certificate	NL0013567936	ASMI 51.53BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CU1DTF2	ASMI 52.25TL OPENZ	EUR											
Certificate	NL0013573165	ASMI 53.54BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013575475	ASMI 55.55BL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CU1EAP9	ASMI 55.85TL OPENZ	EUR	5,6900	5,6900	4,9650			4,9650					
Certificate	NL0013576382	ASMI 57.56BL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013466568	ASMI 57.96TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1EC00	ASMI 58.31TL OPENZ	EUR											
Certificate	DE000CU1EMC2	ASMI 58.84TL OPENZ	EUR	5,0900	5,0900	4,3750			4,3750					
Certificate	NL0013604382	ASMI 61.61TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1EPW3	ASMI 61.84TL OPENZ	EUR	4,5050	4,5050	3,7750			3,7750					
Certificate	NL0013582521	ASMI 63.58BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013604366	ASMI 65.13TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1EST3	ASMI 65.33TL OPENZ	EUR	3,8050	3,8050	3,0850			3,0850					
Certificate	NL0013604358	ASMI 66.89TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013582547	ASMI 67.61BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1ET01	ASMI 68.83TL OPENZ	EUR	3,1150	3,1150	2,3950			2,3950					
Certificate	NL0013584683	ASMI 69.62BL OPENB	EUR	2,7700	2,7700	2,3100	831,0000	1	2,3100	300				
Certificate	NL0013757164	ASMI 71.63BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013721574	ASMI 72.41TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1FLK4	ASMI 72.81TL OPENZ	EUR	2,3250	2,3250	1,6150			1,6150					
Certificate	NL0013761927	ASMI 73.63BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013764558	ASMI 75.64BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1FV71	ASMI 76.81TL OPENZ	EUR	1,5450	1,5450	0,8350			0,8350					
Certificate	NL0013768179	ASMI 77.64BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013769268	ASMI 79.64BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013775364	ASMI 80.15TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU6GNV4	ASMI 80.75TL OPENZ	EUR											
Certificate	DE000CU6GS88	ASMI 80.81TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013970288	ASMI 81.61BL 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	NL0013793045	ASMI 83.52TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013969314	ASMI 83.6485 OPENB	EUR											
Certificate	NL0013604317	ASMI 86.18TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013759392	ASMI 87.5985 OPENB	EUR	0,7900	1,4900	0,7900	779,6700	5		738				
Certificate	NL0013604309	ASMI 89.63TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013765753	ASMI 91.6185 OPENB	EUR	1,5300	2,2900	1,5300	1126,5000	3		600				
Certificate	DE000CU1EVRI	ASMI 92.85TS OPENZ	EUR	1,8350	2,5550	1,8350			2,5550					
Certificate	NL0013604291	ASMI 96.52TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	249,5000	249,5000	214,3700			214,3700					
Certificate	NL0013406523	ASMLH SHROPENZ	EUR	50,3600	57,5700	50,3600			57,5700					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,0970	0,1110	0,0970			0,1110					
Certificate	NL0009261080	ASMLH 15TL OPENB	EUR	205,3400	205,3400	205,3400			205,3400					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0011649447	ASMLH 71TL OPENB	EUR	153,2500	153,2500	153,2500			153,2500					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012040687	ASMLH 94TL OPENB	EUR	131,8900	131,8900	131,8900			131,8900					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012277099	ASMLH 117TL OPENB	EUR	110,4900	110,4900	110,4900			110,4900					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CY51854	ASMLH 130TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CU1FEV6	ASMLH 140SWT1119Z	EUR	5,5900	7,0100	5,5900			7,0100					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013232903	ASMLH 145TL OPENH	EUR	9,1100	9,1100	8,4600			8,4600					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	7,3500	7,3700	6,8800	5152,0000	2		700				
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013440647	ASMLH 150TL OPENH	EUR	8,6400	8,6400	7,9900			7,9900					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CU1EMX8	ASMLH 160SWT1019Z	EUR	7,8600	9,1400	7,8600			9,1400					
Certificate	DE000CU6GPPV9	ASMLH 160SWT1219Z	EUR	7,9400	8,1700	7,9400			8,1700					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF7GRW7	ASMLH 165TL 1219V	EUR	6,0800	6,0800	5,4500			5,4500					
Certificate	DE000KA15ST7	ASMLH 165TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	167,6000	167,6000	167,6000			167,6000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000VF7GG41	ASMLH 170TL 1219V	EUR	5,5800	5,5800	4,9500			4,9500					
Certificate	DE000KA1S106	ASMLH 170TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000KA1S684	ASMLH 170TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VF6XQ80	ASMLH 175TL 1219V	EUR	5,0800	5,0800	4,4500			4,4500					
Certificate	DE000KA1SSU5	ASMLH 175TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000KA1S114	ASMLH 175TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP69ZK0	ASMLH 175TS OPENC	EUR											
Certificate	DE000CU1FEW4	ASMLH 180SWT1119Z	EUR	4,8600	5,8400	4,8600			5,8400					
Certificate	DE000CU6GPPW7	ASMLH 180SWT1219Z	EUR	8,4300	8,4300	7,9200			7,9200					
Certificate	DE000VF6XQ07	ASMLH 180TL 1219V	EUR	4,5800	4,5800	3,9500			3,9500					
Certificate	DE000KA1TQJ0	ASMLH 180TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000KA1S122	ASMLH 180TL OPENC	EUR	4,1200	4,1200	3,8000	201,8800	1		3,8000	49			
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	182,5500	182,5500	182,4500			182,4500					
Certificate	DE000VF811N2	ASMLH 185TL 1219V	EUR	4,0800	4,0800	3,4500			3,4500					
Certificate	DE000KA1T7H1	ASMLH 185TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000KA1TLB8	ASMLH 185TL OPENC	EUR	3,5100	3,5100	3,3900	31365,0000	6		9000				
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	186,6900	186,6900	186,4400			186,4400					
Certificate	NL0013405616	ASMLH 188BOC0320Z	EUR	186,8300	186,8300	185,9000			185,9000					
Certificate	DE000VF9H997	ASMLH 190TL 1219V	EUR	3,5800	3,5800	2,9500			2,9500					
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	190,2000	190,2000	189,8500			189,8500					
Certificate	NL0013573496	ASMLH 194BOC0320B	EUR	191,5000	191,5000	190,4000			190,4000					
Certificate	DE000VF9JEC7	ASMLH 195TL 1219V	EUR	3,0800	3,0800	2,4800			2,4800					
Certificate	DE000KA471K9	ASMLH 195TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013405624	ASMLH 196BOC0620Z	EUR	192,4800	192,4800	191,0100			191,0100					
Certificate	NL0013406119	ASMLH 199BOC1219Z	EUR	198,2800	198,2800	197,3400			197,3400					

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	NL0013111925	ASMLH 200BOC0320Z	EUR	196,9900	196,9900	195,6000			195,6000					
Certificate	DE000KA1UCP5	ASMLH 200TL 1219C	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000KA1TVM4	ASMLH 200TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000KA1TZ01	ASMLH 200TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013735210	ASMLH 201TL OPENH	EUR	3,9000	3,9000	3,2700			3,2700					
Certificate	NL0013406218	ASMLH 205BOC0620Z	EUR	201,6300	201,6300	200,0700			200,0700					
Certificate	DE000KA471L7	ASMLH 205TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VE138A8	ASMLH 210TL 0320V	EUR	1,7200	1,7200	1,1400			1,1400					
Certificate	DE000KA1UCQ3	ASMLH 210TL 1219C	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF9JLG3	ASMLH 210TL 1219V	EUR	1,6900	1,6900	1,1000			1,1000					
Certificate	DE000KA1TZ19	ASMLH 210TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA1TVN2	ASMLH 210TL OPENC	EUR	1,0700	1,0700	0,9300	321,0000	1	0,9300	300				
Certificate	DE000KA1T7M1	ASMLH 215TS OPENC	EUR											
Certificate	DE000KA1T5L7	ASMLH 215TS OPENC	EUR											
Certificate	NL0013759491	ASMLH 217BOC0620B	EUR	207,3000	207,3000	204,8000			204,8000					
Certificate	DE000VE13776	ASMLH 220TL 0320V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VE135F3	ASMLH 220TL 1219V	EUR	0,7700	0,7700	0,3800	15,5800	1	0,3800	41				
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000VE1SHB1	ASMLH 230TS 1219V	EUR											
Certificate	DE000KA1S9F2	ASMLH 230TS OPENC	EUR											
Certificate	DE000KA1TAT3	ASMLH 235TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1T8T1	ASMLH 235TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013729650	ASMLH 237TS OPENH	EUR	3,1000	3,8200	3,1000			3,8200					
Certificate	DE000VE13743	ASMLH 240TS 0320V	EUR	1,7100	2,2800	1,7100			2,2800					
Certificate	DE000KA1UCR1	ASMLH 240TS 1219C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF9JLH1	ASMLH 240TS 1219V	EUR	1,6700	2,2500	1,6700			2,2500					
Certificate	DE000KA1T7Q2	ASMLH 240TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000KA1T5N3	ASMLH 240TS OPENC	EUR	1,3600	1,9900	1,3600	5947,7200	24	1,9900	3692				
Certificate	DE000KA471M5	ASMLH 245TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VE138B6	ASMLH 250TS 0320V	EUR	2,6400	3,2300	2,6400			3,2300					
Certificate	DE000KA1UCS9	ASMLH 250TS 1219C	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VE1SE22	ASMLH 250TS 1219V	EUR	2,6000	3,2100	2,6000			3,2100					
Certificate	DE000KA1T5P8	ASMLH 250TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1TBU9	ASMLH 250TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1UCT7	ASMLH 260TS 1219C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000KA1TAU1	ASMLH 260TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000KA1TBV7	ASMLH 260TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000KA1TVP7	ASMLH 270TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000KA47601	ASMLH 280TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013792054	ASMLH 289TS OPENH	EUR	8,7200	9,4200	8,7200			9,4200					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	10,8700	10,8700	10,2500			10,2500					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	9,7200	9,7200	9,0900			9,0900					
Certificate	NL0013604432	ASMLH 135.TRLOPENH	EUR	9,3400	9,3400	8,6900			8,6900					
Certificate	DE000VF3R8W7	ASMLH 159.TL OPENV	EUR	6,7000	6,7000	6,0700			6,0700					
Certificate	NL0009560325	ASMLH 16.3TL OPENB	EUR	204,1000	204,1000	204,1000			204,1000					
Certificate	NL0013369036	ASMLH 161.BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013373178	ASMLH 166.BL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013573173	ASMLH 171.BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013461965	ASMLH 172.TRLOPENH	EUR	5,6400	5,6400	4,9900			4,9900					
Certificate	NL0013575244	ASMLH 176.BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF6XLQ9	ASMLH 176.TL OPENV	EUR	4,8900	4,8900	4,2600			4,2600					
Certificate	DE000VF6XMG8	ASMLH 178.TL OPENV	EUR	4,6700	4,6700	4,0500			4,0500					
Certificate	DE000VF7GA05	ASMLH 180.TL OPENV	EUR	4,4900	4,4900	3,8700			3,8700					
Certificate	NL0013576390	ASMLH 181.BL OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF7GA13	ASMLH 182.TL OPENV	EUR	4,2900	4,2900	3,6700			3,6700					
Certificate	NL0013754559	ASMLH 186.BL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013761935	ASMLH 191.BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1FQ60	ASMLH 192.TL OPENZ	EUR	3,3950	3,3950	2,7700			2,7700					
Certificate	DE000CU1FV89	ASMLH 200.TL OPENZ	EUR	2,6050	2,6050	1,9800			1,9800					
Certificate	DE000CU1FXP8	ASMLH 209.TL OPENZ	EUR	1,7250	1,7250	1,1100	405,0000	1	1,1100	300				
Certificate	NL0013969322	ASMLH 227.BS OPENB	EUR											
Certificate	DE000VE1SFK6	ASMLH 249.TS OPENV	EUR	2,4000	3,0300	2,4000			3,0300					
Certificate	DE000VE1SFM2	ASMLH 251.TS OPENV	EUR	2,6000	3,2300	2,6000			3,2300					
Certificate	NL0010013769	ASMLH 30.7TL OPENB	EUR	190,6900	190,6900	190,6900			190,6900					
Certificate	NL0010249538	ASMLH 40.9TL OPENB	EUR	181,2100	181,2100	181,2100			181,2100					
Certificate	NL0010283610	ASMLH 45.1TL OPENB	EUR	177,2400	177,2400	177,2400			177,2400					
Certificate	NL0010376752	ASMLH 47.8TL OPENB	EUR	174,7700	174,7700	174,7700			174,7700					
Certificate	NL0010378121	ASMLH 50.8TL OPENB	EUR	171,9800	171,9800	171,9800			171,9800					
Certificate	NL0010379350	ASMLH 53.3TL OPENB	EUR	169,6300	169,6300	169,6300			169,6300					
Certificate	NL0010657052	ASMLH 56.4TL OPENB	EUR	166,7600	166,7600	166,7600			166,7600					
Certificate	NL0010658597	ASMLH 59.3TL OPENB	EUR	164,0600	164,0600	164,0600			164,0600					

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	NL0010764122	ASMLH 65.2TL OPENB	EUR	158,5900	158,5900	158,5900			158,5900					
Certificate	NL0010893483	ASMLH 67.8TL OPENB	EUR	156,2800	156,2800	156,2800			156,2800					
Certificate	NL0011712815	ASMLH 71.9TL OPENH	EUR	15,9000	15,9000	15,2500				15,2500				
Certificate	NL0011891015	ASMLH 82.5TL OPENH	EUR	14,9200	14,9200	14,2700				14,2700				
Certificate	NL0011926720	ASMLH 86.7TL OPENH	EUR	14,5200	14,5200	13,8800				13,8800				
Certificate	NL0011906318	ASMLH 87.8TL OPENB	EUR	137,6300	137,6300	137,6300				137,6300				
Certificate	DE000CJ3Q3N7	ASMLH 87.8TL OPENZ	EUR	13,7800	13,7800	13,1400				13,1400				
Certificate	NL0012030340	ASMLH 89.8TL OPENB	EUR	135,7600	135,7600	135,7600				135,7600				
Certificate	NL0011993555	ASMLH 90.8TL OPENH	EUR	14,1400	14,1400	13,5000				13,5000				
Certificate	NL0012099741	ASMLH 96.1TL OPENB	EUR	129,8700	129,8700	129,8700				129,8700				
Certificate	NL0012052708	ASMLH 98.1TL OPENH	EUR	13,4700	13,4700	12,8200				12,8200				
Certificate	NL0012100457	ASMLH 98.2TL OPENB	EUR	127,9300	127,9300	127,9300				127,9300				
Certificate	NL0012100465	ASMLH100.3TL OPENB	EUR	125,9800	125,9800	125,9800				125,9800				
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	122,8500	122,8500	116,6500				116,6500				
Certificate	DE000CD644R3	ASMLH101.5TL OPENZ	EUR											
Certificate	NL0012100325	ASMLH101.68L OPENB	EUR	119,4200	119,4200	119,4200				119,4200				
Certificate	NL0012101174	ASMLH102.4TL OPENB	EUR	124,0500	124,0500	124,0500				124,0500				
Certificate	NL0012100333	ASMLH103.88L OPENB	EUR	117,2700	117,2700	117,2700				117,2700				
Certificate	NL0012105688	ASMLH106.7TL OPENB	EUR	120,0800	120,0800	120,0800				120,0800				
Certificate	NL0013703226	ASMLH106.9TRLOPENH	EUR	12,1600	12,1600	11,5100				11,5100				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	11,6900	11,6900	11,0600				11,0600				
Certificate	NL0012105845	ASMLH110.28L OPENB	EUR	110,8400	110,8400	110,8400				110,8400				
Certificate	NL0012056022	ASMLH110.6TL OPENH	EUR	12,3100	12,3100	11,6600				11,6600				
Certificate	DE000CD64EA3	ASMLH110.7TL OPENZ	EUR	12,0350	12,0350	11,3900				11,3900				
Certificate	NL0012106181	ASMLH110.8TL OPENB	EUR	116,2100	116,2100	116,2100				116,2100				
Certificate	NL0012105852	ASMLH112.48L OPENB	EUR	108,6900	108,6900	108,6900				108,6900				
Certificate	NL0012117758	ASMLH112.9TL OPENB	EUR	114,2300	114,2300	114,2300				114,2300				
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	11,1700	11,1700	10,5400				10,5400				
Certificate	NL0012106116	ASMLH114.58L OPENB	EUR	106,5700	106,5700	106,5700				106,5700				
Certificate	DE000CD64E85	ASMLH114.5TL OPENZ	EUR	11,1000	11,1000	10,4700				10,4700				
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	10,9600	10,9600	10,3400				10,3400				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	10,6500	10,6500	10,0200				10,0200				
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	11,3800	11,3800	10,7400				10,7400				
Certificate	DE000CE6BHH6	ASMLH120.5TL OPENZ	EUR	10,5050	10,5050	9,8700				9,8700				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	10,3400	10,3400	9,7100				9,7100				
Certificate	NL0012277610	ASMLH121.2TL OPENB	EUR	106,5800	106,5800	106,5800				106,5800				
Certificate	NL0012278253	ASMLH122.48L OPENB	EUR	98,6300	98,6300	98,6300				98,6300				
Certificate	NL0013775380	ASMLH122.8TRLOPENH	EUR	10,5700	10,5700	9,9200				9,9200				
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	10,6400	10,6400	10,0100				10,0100				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	9,9200	9,9200	9,3000				9,3000				
Certificate	NL0012277628	ASMLH125.3TL OPENB	EUR	102,7200	102,7200	102,7200				102,7200				
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	10,9000	10,9000	10,2600				10,2600				
Certificate	DE000CE6DYT2	ASMLH126.5TL OPENZ	EUR	9,9150	9,9150	9,2800				9,2800				
Certificate	NL0012278279	ASMLH127.78L OPENB	EUR	93,3400	93,3400	93,3400				93,3400				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	10,2400	10,2400	9,6100				9,6100				
Certificate	NL0012492227	ASMLH128.4TL OPENB	EUR	99,8900	99,8900	99,8900				99,8900				
Certificate	NL0013275795	ASMLH130.58L OPENB	EUR	9,0700	9,0700	8,8900				8,8900				
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	9,5200	9,5200	8,8900				8,8900				
Certificate	NL0013279276	ASMLH131.6TL OPENB	EUR	9,6900	9,6900	9,6900				9,6900				
Certificate	DE000CJ3RCE2	ASMLH131.9TL OPENZ	EUR	9,3700	9,3700	8,7400				8,7400				
Certificate	NL0013278898	ASMLH133.18L OPENB	EUR	8,8100	8,8100	8,8100				8,8100				
Certificate	DE000CJ3R1G4	ASMLH134.9TL OPENZ	EUR	9,7200	9,7200	9,0900				9,0900				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	8,9100	8,9100	8,2900				8,2900				
Certificate	DE000CJ3ROQ5	ASMLH137.4TL OPENZ	EUR	8,8200	8,8200	8,1900				8,1900				
Certificate	NL0013286776	ASMLH137.7TL OPENB	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	NL0013286545	ASMLH138.28L OPENB	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	9,2900	9,2900	8,6600				8,6600				
Certificate	NL0013286552	ASMLH140.78L OPENB	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	8,3100	8,3100	7,6800				7,6800				
Certificate	NL0013286560	ASMLH143.38L OPENB	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	DE000CJ3R063	ASMLH143.4TL OPENZ	EUR	8,2300	8,2300	7,6000				7,6000				
Certificate	NL0013286792	ASMLH143.7TL OPENB	EUR	8,5600	8,5600	8,5600				8,5600				
Certificate	NL0013287923	ASMLH145.88L OPENB	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013288285	ASMLH146.7TL OPENB	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	NL0013287931	ASMLH148.38L OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CJ3R2J6	ASMLH149.3TL OPENZ	EUR	7,6300	7,6300	7,0000				7,0000				
Certificate	NL0013288293	ASMLH149.8TL OPENB	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	7,5000	7,5000	6,8700				6,8700				
Certificate	NL0013443237	ASMLH152.4TRLOPENH	EUR	7,6000	7,6000	6,9600				6,9600				
Certificate	NL0013290521	ASMLH152.7TL OPENB	EUR	7,7200	7,7200	7,7200				7,7200				
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	7,3000	7,3000	6,6700				6,6700				

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	NL0013291404	ASMLH153.4BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CU1FDP0	ASMLH153.5TL 1219Z	EUR	7,3100	7,3100	6,6800			6,6800					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	7,1000	7,1000	6,4700			6,4700					
Certificate	DE000CU1B066	ASMLH154.8TL OPENZ	EUR	7,8200	7,8200	7,1900			7,1900					
Certificate	DE000CJ3SBE2	ASMLH155.3TL OPENZ	EUR	7,0400	7,0400	6,4100			6,4100					
Certificate	NL0013365703	ASMLH155.6TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013365802	ASMLH155.9BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013366974	ASMLH158.4BL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013366800	ASMLH158.7TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013368566	ASMLH161.7TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	7,1900	7,1900	6,5600			6,5600					
Certificate	DE000VF6PXN7	ASMLH161.8TL OPENV	EUR	6,2900	6,2900	5,6700			5,6700					
Certificate	DE000CU1BZL1	ASMLH162.2TL OPENZ	EUR	6,3500	6,3500	5,7300	1548,5000	2	5,7300	250				
Certificate	NL0013372584	ASMLH163.5BL OPENB	EUR	6,3500	6,3500	5,7700	6350,0000	1	5,7700	1000				
Certificate	DE000CU1FDQ8	ASMLH163.5TL 1219Z	EUR	6,3100	6,3100	5,6900			5,6900					
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	7,0000	7,0000	6,3700			6,3700					
Certificate	NL0013372048	ASMLH164.6TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013391618	ASMLH164.6TL OPENH	EUR	7,2800	7,2800	6,6300			6,6300					
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	6,0900	6,0900	5,4700			5,4700					
Certificate	NL0013400112	ASMLH165.4TRLOPENH	EUR	6,3100	6,3100	5,6600			5,6600					
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	6,8100	6,8100	6,1800			6,1800					
Certificate	DE000VF6P178	ASMLH165.9TL OPENV	EUR	5,8900	5,8900	5,2700			5,2700					
Certificate	DE000VF6XEM3	ASMLH166.4TL OPENV	EUR	6,6300	6,6300	6,0000			6,0000					
Certificate	DE000VF6XD10	ASMLH167.9TL OPENV	EUR	5,6900	5,6900	5,0700			5,0700					
Certificate	DE000VF6XEN1	ASMLH168.4TL OPENV	EUR	6,4300	6,4300	5,8100			5,8100					
Certificate	NL0013572373	ASMLH168.5BL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CU1D2W4	ASMLH169.1TL OPENZ	EUR	5,6600	5,6600	5,0300			5,0300					
Certificate	DE000VF6XD02	ASMLH169.9TL OPENV	EUR	5,4900	5,4900	4,8700			4,8700					
Certificate	DE000VF6XEP6	ASMLH170.4TL OPENV	EUR	6,2400	6,2400	5,6200			5,6200					
Certificate	NL0013614779	ASMLH170.5TL OPENH	EUR	6,7300	6,7300	6,0800			6,0800					
Certificate	NL0013571839	ASMLH170.7TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000VF6XGL0	ASMLH171.9TL OPENV	EUR	5,2900	5,2900	4,6700			4,6700					
Certificate	DE000VF6XGW7	ASMLH172.4TL OPENV	EUR	6,0500	6,0500	5,4300			5,4300					
Certificate	NL0013573181	ASMLH173.5BL OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1FDR6	ASMLH173.5TL 1219Z	EUR	5,3200	5,3200	4,6900			4,6900					
Certificate	NL0013572837	ASMLH173.7TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF6XGM8	ASMLH173.9TL OPENV	EUR	5,0900	5,0900	4,4600			4,4600					
Certificate	DE000VF6XGV9	ASMLH174.4TL OPENV	EUR	5,8600	5,8600	5,2300			5,2300					
Certificate	DE000CU1D5F2	ASMLH174.4TL OPENZ	EUR											
Certificate	DE000CU1ED82	ASMLH175.2TL OPENZ	EUR	5,8900	5,8900	5,2500			5,2500					
Certificate	DE000CU1D8N0	ASMLH176.1TL OPENZ	EUR	4,9750	4,9750	4,3400			4,3400					
Certificate	DE000VF6XL69	ASMLH176.4TL OPENV	EUR	5,6800	5,6800	5,0500			5,0500					
Certificate	NL0013575079	ASMLH176.7TL OPENB	EUR	6,1000	6,1000	5,4900	30200,0000	2	5,4900	5000				
Certificate	NL0013462658	ASMLH178.1TRLOPENH	EUR	5,0400	5,0400	4,4100			4,4100					
Certificate	DE000VF6XMJ2	ASMLH178.4TL OPENV	EUR	5,4900	5,4900	4,8600			4,8600					
Certificate	NL0013575483	ASMLH178.5BL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013575400	ASMLH179.7TL OPENB	EUR	5,7400	5,7400	5,2100	7845,3000	2	5,2100	1370				
Certificate	DE000VF7GBK6	ASMLH180.4TL OPENV	EUR	5,3000	5,3000	4,6700			4,6700					
Certificate	NL0013614753	ASMLH180.9TL OPENH	EUR	5,7700	5,7700	5,1400			5,1400					
Certificate	DE000VF7GSQ7	ASMLH182.4TL OPENV	EUR	5,1200	5,1200	4,4900			4,4900					
Certificate	NL0013577026	ASMLH182.6TL OPENB	EUR	5,4500	5,4500	4,9400	5450,0000	1	4,9400	1000				
Certificate	DE000CU1EC18	ASMLH182.6TL OPENZ	EUR											
Certificate	NL0013754542	ASMLH183.5BL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CU1FRD6	ASMLH183.5TL 1219Z	EUR	4,3250	4,3250	3,6900			3,6900					
Certificate	DE000VF7GSJ2	ASMLH184.1TL OPENV	EUR	4,0900	4,0900	3,4700			3,4700					
Certificate	DE000CU1EMD0	ASMLH184.1TL OPENZ	EUR	4,1850	4,1850	3,5600			3,5600					
Certificate	DE000VF7GSR5	ASMLH184.4TL OPENV	EUR	4,9300	4,9300	4,3000			4,3000					
Certificate	NL0013599798	ASMLH185.5TRLOPENH	EUR	4,3100	4,3100	3,6900			3,6900					
Certificate	NL0013755648	ASMLH185.6TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF811U7	ASMLH186.3TL OPENV	EUR	3,9000	3,9000	3,2700			3,2700					
Certificate	DE000VF81168	ASMLH186.5TL OPENV	EUR	4,7500	4,7500	4,1200			4,1200					
Certificate	DE000VF813V1	ASMLH188.3TL OPENV	EUR	3,7000	3,7000	3,0700			3,0700					
Certificate	NL0013757180	ASMLH188.5BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF81382	ASMLH188.5TL OPENV	EUR	4,5600	4,5600	3,9300			3,9300					
Certificate	NL0013755655	ASMLH188.6TL OPENB	EUR	4,8600	4,8600	4,3800	243,0000	1	4,3800	50				
Certificate	DE000VF9JAR3	ASMLH190.4TL OPENV	EUR	3,4900	3,4900	2,8600			2,8600					
Certificate	DE000VF9JAO0	ASMLH190.5TL OPENV	EUR	4,3800	4,3800	3,7500			3,7500					
Certificate	NL0013762420	ASMLH191.5TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013732290	ASMLH192.1TL OPENH	EUR	4,7200	4,7200	4,0900			4,0900					
Certificate	DE000VF9JAS1	ASMLH192.4TL OPENV	EUR	3,2900	3,2900	2,6600			2,6600					
Certificate	DE000VF9JAZ6	ASMLH192.5TL OPENV	EUR	4,1900	4,1900	3,5600			3,5600					
Certificate	NL0013732860	ASMLH192.5TRLOPENH	EUR	3,6200	3,6200	3,0100			3,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013761943	ASMLH193.58L OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF9JC22	ASMLH194.4TL OPENV	EUR	3,1000	3,1000	2,4700			2,4700					
Certificate	NL0013762438	ASMLH194.5TL OPENB	EUR	4,3500	4,3500	3,8300	870,0000	1	3,8300	200				
Certificate	DE000VF9JDA3	ASMLH194.5TL OPENV	EUR	4,0000	4,0000	3,3700			3,3700					
Certificate	NL0013762925	ASMLH195.98L OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF9JCW9	ASMLH196.4TL OPENV	EUR	2,9000	2,9000	2,2700			2,2700					
Certificate	DE000VF9JC99	ASMLH196.5TL OPENV	EUR	3,8100	3,8100	3,1800			3,1800					
Certificate	NL0013763469	ASMLH197.5TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013762933	ASMLH198.58L OPENB	EUR	2,9100	2,9100	2,2700	15297,5000	8	2,2900	5550				
Certificate	DE000CU1FYI9	ASMLH198.5TL 1219Z	EUR	2,8350	2,8350	2,2200			2,2200					
Certificate	DE000VF9JDB1	ASMLH198.5TL OPENV	EUR	3,6200	3,6200	2,9900			2,9900					
Certificate	NL0013764863	ASMLH200.4TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF9JGY6	ASMLH200.4TL OPENV	EUR	2,5000	2,5000	1,8700			1,8700					
Certificate	DE000CU1FYD2	ASMLH200.4TL OPENZ	EUR	3,4850	3,4850	2,8500			2,8500					
Certificate	DE000VF9JG87	ASMLH200.5TL OPENV	EUR	3,4300	3,4300	2,8000			2,8000					
Certificate	NL0013765506	ASMLH200.98L OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013737117	ASMLH201.3TRLOPENH	EUR	2,7800	2,7800	2,2200			2,2200					
Certificate	DE000VF9JIG7	ASMLH202.4TL OPENV	EUR	2,3000	2,3000	1,6700			1,6700					
Certificate	DE000VF9JJR4	ASMLH202.5TL OPENV	EUR	3,2400	3,2400	2,6100			2,6100					
Certificate	NL0013765514	ASMLH203.48L OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013766256	ASMLH203.4TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF9JIH5	ASMLH204.4TL OPENV	EUR	2,1000	2,1000	1,4700			1,4700					
Certificate	DE000VF9JIT0	ASMLH204.5TL OPENV	EUR	3,0500	3,0500	2,4200			2,4200					
Certificate	NL0013765522	ASMLH205.98L OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013735202	ASMLH206.3TL OPENH	EUR	3,4100	3,4100	2,7800			2,7800					
Certificate	NL0013766264	ASMLH206.4TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF9JIJ1	ASMLH206.4TL OPENV	EUR	1,9000	1,9000	1,2900			1,2900					
Certificate	DE000VF9JIS2	ASMLH206.5TL OPENV	EUR	2,8600	2,8600	2,2300			2,2300					
Certificate	NL0013737109	ASMLH206.6TRLOPENH	EUR	2,3000	2,3000	1,7700			1,7700					
Certificate	NL0013765530	ASMLH208.48L OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF9JL80	ASMLH208.4TL OPENV	EUR	1,7000	1,7000	1,1100			1,1100					
Certificate	DE000VF9JMJ5	ASMLH208.5TL OPENV	EUR	2,6700	2,6700	2,0400			2,0400					
Certificate	NL0013766272	ASMLH209.4TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF9JL98	ASMLH210.4TL OPENV	EUR	1,5000	1,5000	0,9300			0,9300					
Certificate	DE000VF9JMG1	ASMLH210.5TL OPENV	EUR	2,4800	2,4800	1,8500			1,8500					
Certificate	NL0013765548	ASMLH210.98L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013766280	ASMLH212.4TL OPENB	EUR	2,6000	2,6000	2,1600	2028,0000	2	2,1600	800				
Certificate	DE000VF9JP37	ASMLH212.4TL OPENV	EUR	1,3200	1,3200	0,7500			0,7500					
Certificate	DE000VF9JN39	ASMLH212.5TL OPENV	EUR	2,2900	2,2900	1,6600			1,6600					
Certificate	NL0013767288	ASMLH213.48L OPENB	EUR	1,1800	1,2700	0,7900	21411,0000	8	0,7900	19600				
Certificate	DE000CU6GVC7	ASMLH213.5TL 1219Z	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013739550	ASMLH214.3TL OPENH	EUR	2,6600	2,6600	2,0300			2,0300					
Certificate	DE000VE1SDL9	ASMLH214.4TL OPENV	EUR	1,1400	1,1400	0,5700			0,5700					
Certificate	DE000VF9JQC1	ASMLH214.5TL OPENV	EUR	2,1000	2,1000	1,4700			1,4700					
Certificate	NL0013741721	ASMLH214.6TRLOPENH	EUR	1,6000	1,6000	0,9900			0,9900					
Certificate	NL0013767684	ASMLH215.4TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013769276	ASMLH215.98L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VE1SFL4	ASMLH216.4TL OPENV	EUR	0,9600	0,9600	0,3400	3181,6000	20	0,3900	4480				
Certificate	DE000VE1SFS4	ASMLH216.5TL OPENV	EUR	1,9100	1,9100	1,2800			1,2800					
Certificate	DE000CU6GLS4	ASMLH217.9TL OPENZ	EUR	0,8550	0,8550	0,3100	368,6000	5	0,3100	920				
Certificate	NL0013769284	ASMLH218.48L OPENB	EUR	0,8700	0,8700	0,2200	54981,0000	22	0,2200	77800				
Certificate	NL0013769706	ASMLH218.4TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VE1SFA7	ASMLH218.5TL OPENV	EUR	1,7200	1,7200	1,0900			1,0900					
Certificate	DE000VE135K3	ASMLH218.6TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE1SHU1	ASMLH220.5TL OPENV	EUR											
Certificate	DE000VE135Y4	ASMLH220.5TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VE135L1	ASMLH220.6TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013777337	ASMLH220.6TRLOPENH	EUR											
Certificate	NL0013970296	ASMLH220.98L OPENB	EUR	0,4000	0,4000	0,2300	5012,0000	3	0,2300	20280				
Certificate	NL0013782097	ASMLH221.1TL OPENH	EUR											
Certificate	NL0013970759	ASMLH221.4TL OPENB	EUR											
Certificate	NL0013788441	ASMLH222.2TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013789589	ASMLH222.2TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VE135X6	ASMLH222.5TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VE135M9	ASMLH222.6TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013969884	ASMLH223.1TS OPENB	EUR											
Certificate	NL0013970304	ASMLH223.38L OPENB	EUR											
Certificate	NL0013972367	ASMLH224.4TL OPENB	EUR											
Certificate	NL0013970767	ASMLH224.4TL OPENB	EUR											
Certificate	DE000VE139I7	ASMLH224.5TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VE13883	ASMLH224.6TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VE134C3	ASMLH224.7TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE139H1	ASMLH226.5TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VE134B5	ASMLH226.7TS OPENV	EUR											
Certificate	DE000VE133U7	ASMLH226.8TS OPENV	EUR											
Certificate	NL0013972375	ASMLH227.4TL OPENB	EUR											
Certificate	NL0013971435	ASMLH228.1TS OPENB	EUR											
Certificate	NL0013967938	ASMLH228.1TS OPENB	EUR											
Certificate	DE000VF8EEC0	ASMLH229.4TS OPENV	EUR											
Certificate	DE000VF8EHE9	ASMLH229.7TS OPENV	EUR											
Certificate	DE000VF8EED8	ASMLH231.4TS OPENV	EUR											
Certificate	DE000CU1EME8	ASMLH231.5TS OPENZ	EUR											
Certificate	NL0013765761	ASMLH231.8BS OPENB	EUR											
Certificate	NL0013399959	ASMLH232.3TRSOPENH	EUR	1,0200	1,7100	1,0200			1,7100					
Certificate	NL0013767841	ASMLH233.1TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF8EK20	ASMLH233.5TS OPENV	EUR	0,8500	1,4100	0,8500	5188,0400	14	1,4100	5358				
Certificate	DE000VF9JF9	ASMLH234.9TS OPENV	EUR	1,0400	1,6100	1,0400			1,6100					
Certificate	DE000VF8EHL4	ASMLH235.3TS OPENV	EUR	2,1700	2,8000	2,1700	506,0000	1	2,8000	220				
Certificate	NL0013766850	ASMLH236.8BS OPENB	EUR	1,6400	2,0700	1,6400	16780,0000	3	2,0700	10000				
Certificate	DE000VF9JIK9	ASMLH236.9TS OPENV	EUR	1,2100	1,8100	1,2100			1,8100					
Certificate	DE000VF8ELZ6	ASMLH237.5TS OPENV	EUR	2,4000	3,0300	2,4000			3,0300					
Certificate	NL0013769839	ASMLH238.1TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013699309	ASMLH238.1TS OPENH	EUR	3,2200	3,9400	3,2200			3,9400					
Certificate	DE000VF9JIE2	ASMLH238.9TS OPENV	EUR	1,2900	2,0100	1,2900	387,0000	1	2,0100	300				
Certificate	DE000VF8EL03	ASMLH239.5TS OPENV	EUR	2,6100	3,2400	2,6100			3,2400					
Certificate	DE000VF8EL11	ASMLH241.5TS OPENV	EUR	2,8200	3,4500	2,8200	44,8000	1	3,4500	14				
Certificate	NL0012583447	ASMLH241.6TS OPENH	EUR	3,6000	4,3200	3,6000			4,3200					
Certificate	NL0012555486	ASMLH241.6TS OPENH	EUR	3,5900	4,3200	3,5900			4,3200					
Certificate	NL0013769433	ASMLH241.9BS OPENB	EUR	1,9400	2,5700	1,9400	10356,5000	5	2,5700	5110				
Certificate	DE000VF9JME6	ASMLH242.9TS OPENV	EUR	3,0400	3,6700	3,0400			3,6700					
Certificate	DE000VF9JL72	ASMLH242.9TS OPENV	EUR	1,7900	2,4100	1,7900			2,4100					
Certificate	NL0013972565	ASMLH243.1TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VF9JMF3	ASMLH244.9TS OPENV	EUR	3,2500	3,8800	3,2500			3,8800					
Certificate	DE000VF9JP11	ASMLH245.1TS OPENV	EUR	2,0100	2,6400	2,0100			2,6400					
Certificate	DE000CU1ERF4	ASMLH246.5TS OPENZ	EUR	2,2050	2,8300	2,2050			2,8300					
Certificate	NL0013967003	ASMLH246.9BS OPENB	EUR	2,4600	3,0800	2,4600	615,0000	1	3,0800	250				
Certificate	DE000VF9JMH9	ASMLH246.9TS OPENV	EUR	3,4600	4,0900	3,4600			4,0900					
Certificate	NL0013599699	ASMLH247.5TRSOPENH	EUR	2,4900	3,1900	2,4900			3,1900					
Certificate	DE000VE1SD07	ASMLH250.9TS OPENV	EUR	3,8900	4,5200	3,8900			4,5200					
Certificate	DE000CU1FKJ8	ASMLH251.5TS 1219Z	EUR	2,8150	3,4500	2,8150			3,4500					
Certificate	DE000VE1SL49	ASMLH253.2TS OPENV	EUR	2,8300	3,4500	2,8300			3,4500					
Certificate	DE000VE1SF39	ASMLH254.9TS OPENV	EUR	4,3100	4,9400	4,3100			4,9400					
Certificate	NL0013634785	ASMLH255.2TS OPENH	EUR	5,0700	5,7900	5,0700	7557,0000	6	5,7900	1350				
Certificate	DE000VE1SL23	ASMLH255.2TS OPENV	EUR	3,0300	3,6500	3,0300	3255,0000	2	3,6500	1000				
Certificate	NL0012593859	ASMLH256.4TS OPENH	EUR	5,2000	5,9200	5,2000			5,9200					
Certificate	DE000VE13891	ASMLH258.5TS OPENV	EUR	3,3800	4,0100	3,3800			4,0100					
Certificate	DE000VE1SH55	ASMLH258.7TS OPENV	EUR	4,7200	5,3500	4,7200			5,3500					
Certificate	DE000VE132M6	ASMLH258.7TS OPENV	EUR	4,4500	5,0800	4,4500			5,0800					
Certificate	NL0013618911	ASMLH259.9TRSOPENH	EUR	3,7300	4,4300	3,7300			4,4300					
Certificate	DE000VE135W8	ASMLH260.7TS OPENV	EUR	4,6600	5,2900	4,6600			5,2900					
Certificate	DE000VE1SL72	ASMLH260.9TS OPENV	EUR	4,9500	5,5800	4,9500			5,5800					
Certificate	DE000CU1FXQ6	ASMLH261.4TS OPENZ	EUR	3,6850	4,3200	3,6850			4,3200					
Certificate	DE000VE139K5	ASMLH264.2TS OPENV	EUR	5,0400	5,6700	5,0400			5,6700					
Certificate	NL0012919997	ASMLH274.2TS OPENH	EUR	7,1200	7,8400	7,1200			7,8400					
Certificate	NL0013466576	ASMLH276.5TRSOPENH	EUR	5,3700	6,0800	5,3700			6,0800					
Certificate	DE000CU1FY37	ASMLH281.5TS 1219Z	EUR	5,8000	6,4400	5,8000	11555,9200	4	6,4400	1972				
Certificate	DE000CU6GVN6	ASMLH281.5TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013604424	ASMLH306.2TRSOPENH	EUR	8,3500	9,0500	8,3500			9,0500					
Certificate	NL0013614696	ASMLH307.6TS OPENH	EUR	10,7300	11,4300	10,7300			11,4300					
Certificate	NL0013614688	ASMLH410.2TS OPENH	EUR	21,8200	22,5300	21,8200			22,5300					
Certificate	NL0013737091	ASMLH421.1TRSOPENH	EUR	19,8300	20,5400	19,8300			20,5400					
Certificate	NL0013708340	ASMLH48.87TRLOPENH	EUR	17,9600	17,9600	17,3100			17,3100					
Certificate	NL0011539242	ASMLH62.39BL OPENB	EUR	158,6400	158,6400	158,6400			158,6400					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	152,1100	152,1100	152,1100			152,1100					
Certificate	NL0011433305	ASMLH69.05BL OPENB	EUR	151,9800	151,9800	151,9800			151,9800					
Certificate	NL0011907357	ASMLH88.73BL OPENB	EUR	132,3100	132,3100	132,3100			132,3100					
Certificate	DE000CJ3QFY5	ASMLH94.79TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH98.26TL OPENZ	EUR	127,3600	127,3600	120,9800			120,9800					
Certificate	NL0012100028	ASMLH99.48BL OPENB	EUR	121,5600	121,5600	121,5600			121,5600					
Certificate	DE000KA1S9G0	ASRNL 25TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1SWR3	ASRNL 25TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1UC05	ASRNL 35TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000KA1TZ27	ASRNL 35TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1UC21	ASRNL 35TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP69RF7	ASRNL 40TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1SSD1	ASRNL 44TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1S9H8	ASRNL 45TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012275945	ASRNL 25.5TL OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0013368749	ASRNL 40.8TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0011900410	ASRNL 7.87TL OPENB	EUR	24,6250	24,6250	24,6250			24,6250					
Certificate	NL0011910211	ASRNL12.09TL OPENB	EUR	20,7050	20,7050	20,7050			20,7050					
Certificate	NL0012104954	ASRNL17.26TL OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0012105332	ASRNL18.31TL OPENB	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000CD649D2	ASRNL18.42TL OPENZ	EUR	2,9900	2,9900	2,9050			2,9050					
Certificate	NL0012115935	ASRNL20.38TL OPENB	EUR	12,9950	12,9950	12,9950			12,9950					
Certificate	NL0012261762	ASRNL21.41TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350					
Certificate	DE000CE6BDK9	ASRNL21.54TL OPENZ	EUR	2,4000	2,4000	2,3050			2,3050					
Certificate	NL0012271084	ASRNL24.49TL OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	DE000CE6DJ78	ASRNL25.18TL OPENZ	EUR	1,7000	1,7000	1,6150			1,6150					
Certificate	NL0012275952	ASRNL26.54TL OPENB	EUR	7,3000	7,3000	7,2550	5475,0000	1	7,2550	750				
Certificate	NL0012279988	ASRNL27.56TL OPENB	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CE6DV23	ASRNL27.78TL OPENZ	EUR	1,2100	1,2100	1,1100	675,6600	4	1,1150	594				
Certificate	NL0013754021	ASRNL28.64TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013754039	ASRNL29.64TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CU1FL99	ASRNL29.79TL OPENZ	EUR	0,8300	0,8300	0,7350			0,7350					
Certificate	NL0013766298	ASRNL30.63TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013767031	ASRNL31.63TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013971856	ASRNL32.63TL OPENB	EUR											
Certificate	NL0013969892	ASRNL33.06TS OPENB	EUR											
Certificate	NL0013585375	ASRNL35.06TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1EWC1	ASRNL36.52TS OPENZ	EUR	1,2300	1,3150	1,2300			1,3150					
Certificate	NL0013357312	ASRNL36.88TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013284284	ASRNL38.81TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR											
Certificate	DE000CU1DFC8	ASRNL41.07TS OPENZ	EUR	2,1900	2,2750	2,1900			2,2750					
Certificate	DE000CJ3NVF8	ASRNL46.52TS OPENZ	EUR											
Certificate	DE000CU1EEB1	ASTRA 61.7TL OPENZ	EUR	1,0750	1,0750	0,8150			0,8150					
Certificate	DE000CU1CD84	ASTRA40.55TL OPENZ	EUR	3,4450	3,4450	3,1850			3,1850					
Certificate	DE000CU1CCL8	ASTRA47.69TL OPENZ	EUR	2,6450	2,6450	2,3850			2,3850					
Certificate	DE000CJ3SH91	ASTRA54.73TL OPENZ	EUR	1,8550	1,8550	1,5950			1,5950					
Certificate	NL0006518383	ASX 1650TL OPENB	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0009173632	ASX 3060TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0013784614	AT1 7.08TRLOPENH	EUR	0,3600	0,3600	0,2700			0,2700					
Certificate	NL0013597768	AT1 3.918TRLOPENH	EUR	3,5000	3,5000	3,4100			3,4100					
Certificate	NL0013597750	AT1 4.687TRLOPENH	EUR	2,7300	2,7300	2,6400			2,6400					
Certificate	NL0013597743	AT1 5.457TRLOPENH	EUR	1,9600	1,9600	1,8700			1,8700					
Certificate	NL0013597735	AT1 6.226TRLOPENH	EUR	1,2000	1,2000	1,1100			1,1100					
Certificate	NL0013741762	AT1 6.687TRLOPENH	EUR	0,7500	0,7500	0,6600			0,6600					
Certificate	NL0013741754	AT1 6.756TRLOPENH	EUR	0,6800	0,6800	0,5900			0,5900					
Certificate	NL0013741747	AT1 6.791TRLOPENH	EUR	0,6500	0,6500	0,5600			0,5600					
Certificate	NL0013777345	AT1 6.861TRLOPENH	EUR	0,5800	0,5800	0,4900			0,4900					
Certificate	NL0013780802	AT1 6.986TRLOPENH	EUR	0,4600	0,4600	0,3600			0,3600					
Certificate	NL0013780794	AT1 7.022TRLOPENH	EUR	0,4200	0,4200	0,3300			0,3300					
Certificate	NL0013789597	AT1 7.172TRLOPENH	EUR	0,2700	0,2700	0,1800			0,1800					
Certificate	NL0013791007	AT1 7.259TRLOPENH	EUR	0,1900	0,1900	0,1100			0,1100					
Certificate	NL0013737125	AT1 7.397TRRSOPENH	EUR											
Certificate	NL0013733595	AT1 7.771TRRSOPENH	EUR	0,3900	0,5100	0,3900			0,5100					
Certificate	NL0013597669	AT1 7.977TRRSOPENH	EUR	0,5900	0,7100	0,5900			0,7100					
Certificate	NL0013597651	AT1 8.322TRRSOPENH	EUR	0,9300	1,0500	0,9300			1,0500					
Certificate	NL0013597644	AT1 9.091TRRSOPENH	EUR	1,7000	1,8200	1,7000			1,8200					
Certificate	DE000CJ3PNZ8	ATCO 128.4TL OPENZ	EUR	3,1650	3,1650	3,0500			3,0500					
Certificate	DE000CV501K8	ATCO 168.2TL OPENZ	EUR											
Certificate	DE000CU1BXT9	ATCO 199.6TL OPENZ	EUR	1,8450	1,8450	1,7300			1,7300					
Certificate	DE000CJ3R124	ATCO 219.8TL OPENZ	EUR	1,4750	1,4750	1,3600			1,3600					
Certificate	DE000CU1CGU0	ATCO 244.6TL OPENZ	EUR	1,0150	1,0150	0,9000			0,9000					
Certificate	DE000CU1FSC6	ATCO 269.5TL OPENZ	EUR	0,5550	0,5550	0,4500			0,4500					
Certificate	DE000CJ3NVG6	ATLMI12.23TL OPENZ	EUR	1,9750	1,9750	1,8000			1,8000					
Certificate	DE000CV8AY74	ATLMI16.28TL OPENZ	EUR	1,1950	1,1950	1,0200			1,0200					
Certificate	DE000CJ3R4T1	ATLMI18.74TL OPENZ	EUR	0,7250	0,7250	0,5500			0,5500					
Certificate	DE000CJ3PHP1	ATOS 27.75TL 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	DE000CJ3PHQ9	ATOS 38.47TL OPENZ	EUR	2,6150	2,6150	2,3950			2,3950					
Certificate	DE000CJ3R7K3	ATOS 48.45TL OPENZ	EUR	1,6250	1,6250	1,4050			1,4050					
Certificate	DE000CJ1C5K3	ATOS 58.38TL OPENZ	EUR	0,6350	0,6350	0,4000	5950,0000		0,4250	12500				
Certificate	DE000CJ6GUX5	AUROR 4.07TL OPENZ	EUR	1,1200	1,1700	1,0350		4	1,0350	100				
Certificate	DE000CV8ARH2	AUROR 4.64TL OPENZ	EUR	0,7600	0,7900	0,5200	2264,5000	5	0,6850	3950				
Certificate	DE000CV8AXX7	AUROR 5.18TL OPENZ	EUR	0,4200	0,4200	0,4000	44,0000	2	0,4000	110				
Certificate	DE000CJ3QTZ3	AUROR 5.69TL OPENZ	EUR											
Certificate	DE000CV8AZ24	AUROR 6.24TL OPENZ	EUR											
Certificate	DE000CJ1FJ36	AUROR 7.52TL OPENZ	EUR											
Certificate	XS1971370371	AXA STN0424B	EUR	110,2000	110,2000	110,2000			110,2000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013767692	AXA 21.5TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013739626	AXA 21.5TL OPENH	EUR	0,3500	0,3500	0,2900			0,2900					
Certificate	NL0013967789	AXA 22.5TL OPENB	EUR											
Certificate	NL0013592686	AXA 24.2TRSOPENH	EUR	0,1200	0,1800	0,1200			0,1800					
Certificate	NL0013618945	AXA 35.1TRSOPENH	EUR	1,2100	1,2700	1,2100			1,2700					
Certificate	NL0013710148	AXA 5.44TL OPENH	EUR	1,8100	1,8100	1,7500			1,7500					
Certificate	NL0010382347	AXA 7.38TL OPENB	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013592777	AXA 11.97TRLOPENH	EUR	1,1100	1,1100	1,0500			1,0500					
Certificate	DE000CD61PT5	AXA 12.42TL OPENZ	EUR											
Certificate	NL0013614969	AXA 12.98TL OPENH	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	NL0011916010	AXA 14.35TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013592769	AXA 14.36TRLOPENH	EUR	0,8700	0,8700	0,8100			0,8100					
Certificate	DE000CR4H047	AXA 15.21TL OPENZ	EUR	1,6000	1,6000	1,4550			1,4550					
Certificate	NL0013614944	AXA 15.35TL OPENH	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	NL0013731664	AXA 15.62TRLOPENH	EUR	0,7400	0,7400	0,6800			0,6800					
Certificate	DE000CD62TK4	AXA 16.68TL OPENZ	EUR	1,3000	1,3000	1,1650			1,1650					
Certificate	NL0013592751	AXA 16.76TRLOPENH	EUR	0,6300	0,6300	0,5700			0,5700					
Certificate	NL0013710130	AXA 17.38TL OPENH	EUR	0,7200	0,7200	0,6600			0,6600					
Certificate	NL0013703259	AXA 17.49TRLOPENH	EUR	0,5500	0,5500	0,4900			0,4900					
Certificate	NL0013745078	AXA 17.98TL OPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0013618986	AXA 18.34TRLOPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013295272	AXA 18.51TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013236557	AXA 18.66TL OPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013592744	AXA 19.15TRLOPENH	EUR	0,3900	0,3900	0,3300			0,3300					
Certificate	DE000CJ3SQD2	AXA 19.17TL OPENZ	EUR	0,8100	0,8100	0,6650			0,6650					
Certificate	NL0013614928	AXA 19.48TL OPENH	EUR	0,5300	0,5300	0,4700			0,4700					
Certificate	NL0013297286	AXA 19.51TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013618978	AXA 20.12TRLOPENH	EUR	0,2900	0,2900	0,2400			0,2400					
Certificate	NL0013241599	AXA 20.16TL OPENH	EUR	0,4700	0,4700	0,4100			0,4100					
Certificate	NL0013368574	AXA 20.52TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013735236	AXA 20.72TL OPENH	EUR	0,4200	0,4200	0,3600			0,3600					
Certificate	NL0013737133	AXA 20.73TRLOPENH	EUR	0,2400	0,2400	0,1800			0,1800					
Certificate	DE000CJ1C239	AXA 21.42TL OPENZ	EUR											
Certificate	NL0013741788	AXA 21.51TRLOPENH	EUR	0,1600	0,1600	0,1100			0,1100					
Certificate	DE000CJ6GQ56	AXA 21.67TL OPENZ	EUR	0,3100	0,3100	0,1750			0,1750					
Certificate	NL0013739618	AXA 22.07TL OPENH	EUR	0,3000	0,3000	0,2400			0,2400					
Certificate	NL0013741770	AXA 22.08TRLOPENH	EUR	0,1100	0,1100	0,0500			0,0500					
Certificate	NL0013792104	AXA 22.84TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013793060	AXA 22.84TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013782121	AXA 24.03TS OPENH	EUR	0,3700	0,4300	0,3700			0,4300					
Certificate	NL0013363195	AXA 24.42TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013592678	AXA 24.79TRSOPENH	EUR	0,1800	0,2400	0,1800			0,2400					
Certificate	NL0012366801	AXA 25.28TS OPENH	EUR	0,5100	0,5700	0,5100			0,5700					
Certificate	NL0013592660	AXA 25.97TRSOPENH	EUR	0,3000	0,3600	0,3000			0,3600					
Certificate	NL0013352842	AXA 26.41TS OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0012054423	AXA 26.54TS OPENH	EUR	0,6500	0,7100	0,6500			0,7100					
Certificate	NL0013703234	AXA 27.08TRSOPENH	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	NL0013745060	AXA 28.03TS OPENH	EUR	0,8100	0,8700	0,8100			0,8700					
Certificate	NL0013739600	AXA 28.23TS OPENH	EUR	0,8400	0,8900	0,8400			0,8900					
Certificate	NL0013592652	AXA 28.33TRSOPENH	EUR	0,5300	0,5900	0,5300			0,5900					
Certificate	NL0012555536	AXA 30.41TS OPENH	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	NL0013614886	AXA 35.13TS OPENH	EUR	1,6000	1,6600	1,6000			1,6600					
Certificate	NL0013793052	AXA 46.85TRSOPENH	EUR	2,3900	2,4400	2,3900			2,4400					
Certificate	NL0013708357	AXA 5.424TRLOPENH	EUR	1,7600	1,7600	1,7000			1,7000					
Certificate	DE000CJ3Q2L3	AXELS33.28TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ1CCY1	AXELS40.31TL OPENZ	EUR	2,2400	2,2500	2,2400			2,2500					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	109,3600	109,3600	109,3600			109,3600					

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	DE000KA1T740	B4B 12TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1T914	B4B 12TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000KA1TP45	B4B 13TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000KA1TSM0	B4B 13TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000KA1TP52	B4B 15TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000KA473U4	B4B 15TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000KA1S323	B4B 17TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000KA1SY29	B4B 17TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1SY37	B4B 18TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000KA1S403	B4B 18TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013574411	B4B 11.54TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	XS1815281685	BA99B STN0623B	EUR	59,5500	59,5500	59,5500			59,5500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0010872875	BABAK 64TL OPENB	EUR	97,9800	97,9800	97,9800			97,9800					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0011916812	BABAK 96BL OPENB	EUR	64,8500	64,8500	64,8500			64,8500					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	3,2300	3,4200	3,2300	2261,0000	1	3,4200	700				
Certificate	NL0012268205	BABAK 125TL OPENB	EUR	47,2400	47,2400	47,2400			47,2400					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000KA1TJ82	BABAK 145TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	1,4800	1,5150	1,4800	2220,0000	1	1,5150	1500				
Certificate	NL0013750029	BABAK 150TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA1S2M3	BABAK 150TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013752157	BABAK 155TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1TNH1	BABAK 155TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1TS59	BABAK 160TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000KA1TLZ7	BABAK 160TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1TXF4	BABAK 165TL OPENC	EUR											
Certificate	DE000KA1TXG2	BABAK 170TL OPENC	EUR											
Certificate	DE000KA1UB89	BABAK 170TL OPENC	EUR											
Certificate	DE000KA1SRF8	BABAK 185TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA1S2Q4	BABAK 190TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1S7W1	BABAK 190TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000KA1T8Z1	BABAK 210TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012107643	BABAK 113.BL OPENB	EUR	49,3000	49,3000	49,3000			49,3000					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF1RKf7	BABAK 135.TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013715667	BABAK 161.TL OPENH	EUR	1,1300	1,1300	1,1200			1,1200					
Certificate	DE000VF9H8H1	BABAK 164.TL OPENV	EUR											
Certificate	DE000VF9JC40	BABAK 169.TL OPENV	EUR											
Certificate	NL0013735244	BABAK 170.TL OPENH	EUR											
Certificate	DE000VE135T4	BABAK 172.TL OPENV	EUR											
Certificate	DE000VE134A7	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE137B8	BABAK 176.TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VE13651	BABAK 176.TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VE133D3	BABAK 176.TS OPENV	EUR											
Certificate	DE000VE132D5	BABAK 181.TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VE132K0	BABAK 181.TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013242738	BABAK 239.TS OPENH	EUR	7,9000	7,9000	7,8600			7,8600					
Certificate	NL0011428529	BABAK 41.3TL OPENB	EUR	116,8000	116,8000	116,8000			116,8000					
Certificate	NL0011426457	BABAK 52.8TL OPENB	EUR	107,2900	107,2900	107,2900			107,2900					
Certificate	NL0011656715	BABAK 75.5TL OPENB	EUR	88,4200	88,4200	88,4200			88,4200					
Certificate	NL0011795463	BABAK 81.1TL OPENB	EUR	83,7100	83,7100	83,7100			83,7100					
Certificate	DE000CN6K3P7	BABAK 82.4TL OPENZ	EUR	7,6850	7,6850	7,6350			7,6350					
Certificate	NL0012104244	BABAK 97.6TL OPENB	EUR	69,9900	69,9900	69,9900			69,9900					

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	DE000CD62MG7	BABAK100.6TL OPENZ	EUR	6,0200	6,0200	5,8000	2900,0000	1	5,9600	500				
Certificate	NL0012106504	BABAK103.2TL OPENB	EUR	65,3900	65,3900	65,3900			65,3900					
Certificate	NL0012106660	BABAK107.48L OPENB	EUR	54,4600	54,4600	54,4600			54,4600					
Certificate	NL0013629066	BABAK108.2TL OPENH	EUR	5,7300	5,7300	5,7100			5,7100					
Certificate	DE000VN92PZ0	BABAK109.7TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012118905	BABAK111.4TL OPENB	EUR	58,5200	58,5200	58,5200			58,5200					
Certificate	DE000CD64F76	BABAK113.4TL OPENZ	EUR	4,8450	4,8450	4,7850			4,7850					
Certificate	NL0012120521	BABAK114.1TL OPENB	EUR	56,3100	56,3100	56,3100			56,3100					
Certificate	NL0012257778	BABAK116.8TL OPENB	EUR	54,0300	54,0300	54,0300			54,0300					
Certificate	NL0013782147	BABAK117.1TL OPENH	EUR	4,9600	4,9600	4,9300			4,9300					
Certificate	NL0012121032	BABAK118.68L OPENB	EUR	44,1700	44,1700	44,1700			44,1700					
Certificate	DE000VA77FN9	BABAK118.7TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VA77EX1	BABAK120.9TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012260533	BABAK124.38L OPENB	EUR	37,0000	39,0300	36,8900	1476,7000	2	39,0300	40				
Certificate	DE000VA77C58	BABAK126.2TL OPENV	EUR	2,9000	3,1550	2,9000	1015,0000	1	3,1550	350				
Certificate	NL0012261879	BABAK127.18L OPENB	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	NL0012267306	BABAK129.98L OPENB	EUR	33,9200	33,9200	33,9200			33,9200					
Certificate	DE000CE6DLY9	BABAK130.2TL OPENZ	EUR	3,3150	3,3150	3,2650			3,2650					
Certificate	NL0012270466	BABAK130.3TL OPENB	EUR	42,8300	42,8300	42,8300			42,8300					
Certificate	NL0013636467	BABAK131.7TL OPENH	EUR	3,6900	3,6900	3,6600			3,6600					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013274657	BABAK135.18L OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013278419	BABAK135.1TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013636459	BABAK136.1TL OPENH	EUR	3,3000	3,3000	3,2800			3,2800					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013277791	BABAK140.38L OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013450232	BABAK142.6TL OPENH	EUR	2,7400	2,7400	2,7200			2,7200					
Certificate	NL0013567449	BABAK145.38L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013280829	BABAK145.3TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3RRC4	BABAK145.4TL OPENZ	EUR	0,9600	0,9600	0,9300	1310,0000	4	0,9350	1400				
Certificate	NL0013446529	BABAK147.8TL OPENH	EUR	2,2800	2,2800	2,2600			2,2600					
Certificate	DE000VF6PZQ5	BABAK149.2TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013568207	BABAK150.48L OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF8XMMW1	BABAK151.2TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF81QC2	BABAK153.7TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013707532	BABAK154.7TL OPENH	EUR	1,6800	1,6800	1,6700			1,6700					
Certificate	DE000VF8XNZ2	BABAK155.3TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013751316	BABAK155.48L OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF81XN5	BABAK156.3TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000VF81XP0	BABAK158.8TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013754005	BABAK159.9TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF81XD6	BABAK160.3TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CU1FH46	BABAK160.3TL OPENZ	EUR	0,3100	0,3100	0,1700	595,0000	1	0,2850	3500				
Certificate	NL0013754484	BABAK160.48L OPENB	EUR	0,2900	0,3300	0,2900	1450,0000	1	0,3300	5000				
Certificate	DE000VF81119	BABAK161.3TL OPENV	EUR											
Certificate	NL0013763410	BABAK164.6TL OPENB	EUR											
Certificate	DE000VE137C6	BABAK164.6TL OPENV	EUR											
Certificate	NL0013762909	BABAK165.38L OPENB	EUR											
Certificate	DE000VF9H989	BABAK165.3TL OPENV	EUR											
Certificate	NL0013735251	BABAK165.6TL OPENH	EUR											
Certificate	DE000VE13669	BABAK165.6TL OPENV	EUR											
Certificate	DE000VF9JC24	BABAK166.5TL OPENV	EUR											
Certificate	DE000VE137E2	BABAK167.1TL OPENV	EUR											
Certificate	NL0013580459	BABAK169.18L OPENB	EUR											
Certificate	NL0013763428	BABAK169.6TL OPENB	EUR											
Certificate	NL0013763683	BABAK170.38L OPENB	EUR											
Certificate	DE000VF9JBUS	BABAK170.3TL OPENV	EUR											
Certificate	NL0013971666	BABAK173.38S OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VE139A6	BABAK173.5TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013792112	BABAK175.6TS OPENH	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	NL0013971997	BABAK176.2TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013969827	BABAK176.2TS OPENB	EUR											
Certificate	NL0013969272	BABAK178.38S OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VE13396	BABAK178.5TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013968894	BABAK183.38S OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VE132L8	BABAK183.5TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013634827	BABAK185.6TS OPENH	EUR	2,7500	2,7500	2,7300			2,7300					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					

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	NL0013359151	BABAK186.2TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013361108	BABAK188.3BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013361116	BABAK193.3BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013440662	BABAK194.4TS OPENH	EUR	3,6000	3,6000	3,5800			3,5800					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013161169	BABAK196.4TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013363088	BABAK198.3BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013377070	BABAK203.2BS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013398217	BABAK204.3TS OPENH	EUR	4,5500	4,5500	4,5200			4,5200					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013297385	BABAK206.3TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013356926	BABAK208.2BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013242761	BABAK209.1TS OPENH	EUR	5,0200	5,0200	4,9900			4,9900					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0013363658	BABAK216.3TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013790363	BABAK218.7TS OPENH	EUR	5,9400	5,9400	5,9200			5,9200					
Certificate	NL0013242753	BABAK219.1TS OPENH	EUR	5,9800	5,9800	5,9500			5,9500					
Certificate	NL0013242720	BABAK268.9TS OPENH	EUR	10,7700	10,7700	10,7400			10,7400					
Certificate	NL0013782139	BABAK359.9TS OPENH	EUR	19,5400	19,5400	19,4900			19,4900					
Certificate	NL0013710171	BABAK40.09TL OPENH	EUR	11,6700	11,6700	11,6300			11,6300					
Certificate	DE000CR9RM19	BABAK71.03TL OPENZ	EUR	8,7250	8,7250	8,6750			8,6750					
Certificate	NL0011650213	BABAK72.73BL OPENB	EUR	86,1000	86,1000	86,1000			86,1000					
Certificate	NL0011910880	BABAK93.11BL OPENB	EUR	67,4900	67,4900	67,4900			67,4900					
Certificate	NL0013745128	BABAK98.74TL OPENH	EUR	6,5600	6,5600	6,5300			6,5300					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CU6GLD6	BABI 5.02TL OPENZ	EUR	0,5450	0,5450	0,4550			0,4550					
Certificate	DE000CU1DCL6	BABI 2.817TL OPENZ	EUR	3,0050	3,0050	2,9150			2,9150					
Certificate	DE000CJ3QS41	BABI 3.523TL OPENZ	EUR	2,2150	2,2150	2,1250			2,1250					
Certificate	DE000CU1DUFO	BABI 4.222TL OPENZ	EUR	1,4350	1,4350	1,3450			1,3450					
Certificate	DE000CJ3QJ24	BAES 3.337TL OPENZ	EUR	1,2900	1,2900	1,1900			1,1900					
Certificate	DE000CR9QHP6	BAES 3.855TL OPENZ	EUR											
Certificate	DE000CU1CD92	BAES 4.382TL OPENZ	EUR	0,7000	0,7000	0,6000			0,6000					
Certificate	DE000CU1EQ77	BAES 4.984TL OPENZ	EUR	0,3700	0,3700	0,2600			0,2600					
Certificate	DE000KA1UAS3	BAIDU 80TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000KA1TJ43	BAIDU 80TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1T6S0	BAIDU 90TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA1UAT1	BAIDU 100TL OPENC	EUR											
Certificate	DE000KA1TX11	BAIDU 100TL OPENC	EUR											
Certificate	DE000KA47262	BAIDU 110TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1SU98	BAIDU 120TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA1SQY1	BAIDU 120TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1SQZ8	BAIDU 130TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP69N77	BAIDU 140TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000KA1S759	BAIDU 140TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013754047	BAIDU 69.6TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013750052	BAIDU 79.7TL OPENB	EUR	2,7100	2,7350	2,7100	292,6800	1	2,7350	108				
Certificate	NL0013566383	BAIDU 89.9TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013970775	BAIDU 99.9TL OPENB	EUR											
Certificate	NL0013969330	BAIDU101.5BS OPENB	EUR											
Certificate	NL0013969900	BAIDU102.1TS OPENB	EUR											
Certificate	NL0013971112	BAIDU102.7BL OPENB	EUR											
Certificate	NL0013971682	BAIDU106.6BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013968928	BAIDU106.6BS OPENB	EUR											
Certificate	NL0013967011	BAIDU111.9BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013578552	BAIDU117.5BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013565492	BAIDU122.1TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013564826	BAIDU123.4BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013362445	BAIDU129.6BS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013361868	BAIDU142.2TS OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0013362023	BAIDU142.8BS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013359953	BAIDU162.2TS OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0013358856	BAIDU165.4BS OPENB	EUR	5,9450	5,9450	5,9450			5,9450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013352651	BAIDU173.78S OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0013376155	BAIDU182.38S OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013376395	BAIDU182.3TS OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0013163223	BAIDU191.58S OPENB	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013149685	BAIDU202.4TS OPENB	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	NL0013375330	BAIDU222.4TS OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0013969256	BAIDU84.51BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013760226	BAIDU88.74BL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013757206	BAIDU93.18BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013970312	BAIDU97.83BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROPENZ	EUR											
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013782170	BAM 1.9TL OPENH	EUR	0,7200	0,7200	0,6000			0,6000					
Certificate	NL0013782154	BAM 2.2TL OPENH	EUR	0,4600	0,4600	0,3400			0,3400					
Certificate	NL0013358351	BAM 4.2BOC1219B	EUR	2,3500	2,3500	2,2300			2,2300					
Certificate	NL0013405996	BAM 4.2BON0320Z	EUR											
Certificate	NL0013406002	BAM 4.8BON0620Z	EUR											
Certificate	NL0013710213	BAM 0.77TL OPENH	EUR	1,7000	1,7000	1,5800			1,5800					
Certificate	NL0013966625	BAM 1.05TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013782188	BAM 1.35TL OPENH	EUR	1,1900	1,1900	1,0800			1,0800					
Certificate	NL0013726656	BAM 1.51TL OPENH	EUR	1,0500	1,0500	0,9400			0,9400					
Certificate	DE000CU6GS21	BAM 1.54TL OPENZ	EUR											
Certificate	NL0013745193	BAM 1.65TL OPENH	EUR	0,9300	0,9300	0,8200			0,8200					
Certificate	NL0013017072	BAM 1.67TL OPENB	EUR	0,7700	0,7900	0,7550	2858,0000	3	0,7550	3700				
Certificate	NL0013615131	BAM 1.81TL OPENH	EUR	0,7900	0,7900	0,6700			0,6700					
Certificate	DE000CJ3QF22	BAM 1.84TL OPENZ	EUR	0,6600	0,6600	0,6300	1697,2500	2	0,6300	2575				
Certificate	NL0010899019	BAM 1.89TL OPENB	EUR	0,5900	0,5900	0,5550	1180,0000	1	0,5550	2000				
Certificate	NL0013745185	BAM 1.97TL OPENH	EUR	0,6500	0,6500	0,5400			0,5400					
Certificate	NL0013745177	BAM 2.03TL OPENH	EUR	0,6000	0,6000	0,4900			0,4900					
Certificate	NL0013782162	BAM 2.14TL OPENH	EUR	0,5100	0,5100	0,3900			0,3900					
Certificate	NL0010923975	BAM 2.18TL OPENB	EUR	0,4500	0,4500	0,3050	39485,0000	17	0,3050	122300				
Certificate	DE000CV4Y88	BAM 2.19TL OPENZ	EUR	0,3000	0,3000	0,2400	2877,0000	5	0,2400	10700				
Certificate	NL0013615123	BAM 2.26TL OPENH	EUR											
Certificate	NL0013790397	BAM 2.27TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6GVN4	BAM 2.32TL OPENZ	EUR											
Certificate	NL0013785694	BAM 2.45TS OPENH	EUR	0,5500	0,6800	0,5500			0,6800					
Certificate	NL0013966732	BAM 2.57TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013739675	BAM 2.64TS OPENH	EUR	0,7700	0,9000	0,7700			0,9000					
Certificate	NL0013745169	BAM 2.77TS OPENH	EUR	0,9200	1,0500	0,9200			1,0500					
Certificate	NL0013761786	BAM 2.82TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013790389	BAM 2.89TS OPENH	EUR	1,0700	1,2000	1,0700			1,2000					
Certificate	NL0013785686	BAM 2.92TS OPENH	EUR	1,1000	1,2300	1,1000			1,2300					
Certificate	NL0013759400	BAM 2.98BS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013726623	BAM 2.98TS OPENH	EUR	1,1600	1,3000	1,1600			1,3000					
Certificate	NL0013759244	BAM 3.07TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013745151	BAM 3.15TS OPENH	EUR	1,3700	1,5000	1,3700			1,5000					
Certificate	NL0013615040	BAM 3.28TS OPENH	EUR	1,5200	1,6500	1,5200			1,6500					
Certificate	NL0013577430	BAM 3.32TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR											
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR											
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR											
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR											
Certificate	DE000CU1D211	BAM 3.84TL OPENZ	EUR											
Certificate	NL0013615008	BAM 3.88TS OPENH	EUR	2,2200	2,3500	2,2200			2,3500					
Certificate	DE000CU1C5M9	BAM 4.02TS OPENZ	EUR											
Certificate	NL0013358013	BAM 4.06TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013358872	BAM 4.22BS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013357395	BAM 4.32TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013405681	BAM 4.41BOC0320Z	EUR											
Certificate	NL0013377450	BAM 4.56TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013405699	BAM 4.77BOC0620Z	EUR											
Certificate	NL0013355860	BAM 4.81TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012240501	BAM 5.31TS OPENH	EUR	3,9100	4,0400	3,9100			4,0400					
Certificate	DE000CU6GS77	BAM 1.371TL OPENZ	EUR											
Certificate	DE000CJ3QTK5	BAM 1.571TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.839TL OPENZ	EUR	0,4400	0,4400	0,4200	439,4000	3	0,4200	1020				
Certificate	NL0013970395	BAM 1.868BL OPENB	EUR	0,5200	0,5200	0,4750	1560,0000	1	0,4750	3000				
Certificate	NL0013164015	BAM 1.968BL OPENB	EUR	0,4300	0,4300	0,3650	9858,0000	5	0,3650	23200				
Certificate	DE000CJ3QY76	BAM 1.975TL OPENZ	EUR											
Certificate	NL0013163066	BAM 2.071BL OPENB	EUR	0,3500	0,3500	0,2750	350,0000	1	0,2750	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	DE000CJ3PAF7	BAM 2.077TL OPENZ	EUR	0,2400	0,2400	0,2400	120,0000	1	0,2400	500				
Certificate	NL0011900022	BAM 2.151BL OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CJ3QRY0	BAM 2.223TL OPENZ	EUR	0,1100	0,1100	0,0540	1044,7000	7	0,0550	14700				
Certificate	NL0013971161	BAM 2.251BL OPENB	EUR											
Certificate	NL0013967045	BAM 2.481BS OPENB	EUR	0,2700	0,3650	0,2700	54,0000	1	0,3650	200				
Certificate	DE000CU6GNZ5	BAM 2.606TS OPENZ	EUR											
Certificate	NL0013763766	BAM 2.731BS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1FUY6	BAM 2.802TS OPENZ	EUR											
Certificate	DE000CU1FNT1	BAM 3.041TS OPENZ	EUR											
Certificate	NL0013577968	BAM 3.229BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1EHA6	BAM 3.287TS OPENZ	EUR											
Certificate	NL0013577976	BAM 3.477BS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CU1EH84	BAM 3.534TS OPENZ	EUR											
Certificate	DE000CU1EHC2	BAM 3.782TS OPENZ	EUR											
Certificate	DE000CU1DU74	BAM 3.832TL OPENZ	EUR											
Certificate	DE000CU1BTK6	BAM 4.384TS OPENZ	EUR											
Certificate	NL0013367089	BAM 4.466BS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013377112	BAM 4.712BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CU1CK77	BAM 4.743TS OPENZ	EUR											
Certificate	NL0013355753	BAM 4.959BS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CU1COW9	BAM 5.142TS OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 103.3TL OPENZ	EUR											
Certificate	NL0013291420	BAR 104.1BL OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CJ3SD46	BAR 112.4TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.2BL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0013292667	BAR 119.3BL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CJ3SGE1	BAR 122.4TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 132.5TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.5BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013375686	BAR 139.6BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CU1CV17	BAR 142.3TL OPENZ	EUR											
Certificate	NL0013353246	BAR 144.6BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013361009	BAR 149.6BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CU1DAP1	BAR 152.5TL OPENZ	EUR											
Certificate	NL0013564354	BAR 154.7BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013565575	BAR 159.7BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CU1DU25	BAR 162.6TL OPENZ	EUR	2,5700	2,5700	2,5700	2570,0000	2	2,5700	1000				
Certificate	NL0013570427	BAR 164.7BL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013572399	BAR 169.8BL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013759327	BAR 174.8BL OPENB	EUR	0,7500	0,7500	0,5050	172,5000	1	0,5050	230				
Certificate	DE000CU1FRR6	BAR 178.5TL OPENZ	EUR											
Certificate	NL0013966203	BAR 187.6BS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013573363	BAR 197.5BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CU1EU57	BAR 200.6TS OPENZ	EUR											
Certificate	NL0013576606	BAR 207.4BS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CJ3QJA7	BAR 58.59TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.82TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.16TL OPENZ	EUR											
Certificate	NL0013008642	BAR 88.76BL OPENB	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CV424N8	BAR 88.93TL OPENZ	EUR											
Certificate	DE000CJ3RCX2	BAR 95.18TL OPENZ	EUR											
Certificate	DE000CU1D705	BARIK 14.7TL OPENZ	EUR	2,9650	3,0700	2,9650			3,0700					
Certificate	DE000CN6EWL0	BARIK 7.23TL OPENZ	EUR	9,4650	9,5500	9,4650			9,5500					
Certificate	DE000CN6GT09	BARIK 8.57TL OPENZ	EUR	8,2950	8,4000	8,2950	840,0000	1	8,3900	100				
Certificate	DE000CJ3NTZ0	BARIK11.17TL OPENZ	EUR	6,0400	6,1400	6,0400			6,1400					
Certificate	DE000CU1DQ21	BARIK12.73TL OPENZ	EUR	4,6850	4,7800	4,6850			4,7800					
Certificate	DE000CU1E748	BARIK16.76TL OPENZ	EUR	1,1850	1,2800	1,1850			1,2800					
Certificate	DE000CV8BE77	BARIK9.536TL OPENZ	EUR											
Certificate	DE000CR9S837	BARN 1100TL OPENZ	EUR	8,6800	8,6800	8,4800			8,4800					
Certificate	DE000CD61W52	BARN 1210TL OPENZ	EUR											
Certificate	DE000CE6F8D8	BARN 1457TL OPENZ	EUR	5,3950	5,3950	5,2100			5,2100					
Certificate	DE000CU1CRB7	BARN 1755TL OPENZ	EUR	2,6550	2,6550	2,4800			2,4800					
Certificate	DE000CR6YPL8	BARN 993.7TL OPENZ	EUR	9,6600	9,6600	9,4500			9,4500					
Certificate	NL0013782212	BASF 45TL OPENH	EUR	2,1100	2,1100	2,0000			2,0000					
Certificate	NL0013732357	BASF 58TL OPENH	EUR	0,8900	0,8900	0,7800			0,7800					
Certificate	NL0013739717	BASF 60TL OPENH	EUR	0,7100	0,7100	0,6000			0,6000					
Certificate	NL0012846984	BASF 94TS OPENH	EUR	3,8100	3,9400	3,8100			3,9400					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0009179464	BASF 13.8TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013710221	BASF 14.5TL OPENH	EUR	4,9600	4,9600	4,8500			4,8500					
Certificate	NL0009262054	BASF 18.6TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013787500	BASF 25.1TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					

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	NL0013785744	BASF 34.4TL OPENH	EUR	3,1000	3,1000	3,0000			3,0000					
Certificate	NL0013615255	BASF 38.3TL OPENH	EUR	2,7400	2,7400	2,6300			2,6300					
Certificate	NL0010130555	BASF 41.7TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013782220	BASF 41.8TL OPENH	EUR	2,4100	2,4100	2,3000			2,3000					
Certificate	NL0013592884	BASF 42.1TRLOPENH	EUR	2,1000	2,1000	1,9900			1,9900					
Certificate	NL0010133468	BASF 45.5TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CN6H848	BASF 47.7TL OPENZ	EUR	1,5700	1,5700	1,4400			1,4400					
Certificate	NL0013437601	BASF 48.4TL OPENH	EUR	1,8000	1,8000	1,6900			1,6900					
Certificate	NL0013785736	BASF 50.1TL OPENH	EUR	1,6400	1,6400	1,5300			1,5300					
Certificate	NL0013011695	BASF 50.7TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0011720685	BASF 52.7TL OPENH	EUR	1,3900	1,3900	1,2800			1,2800					
Certificate	NL0013707557	BASF 54.4TL OPENH	EUR	1,2300	1,2300	1,1200			1,1200					
Certificate	NL0013755671	BASF 55.7TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013723521	BASF 56.3TL OPENH	EUR	1,0600	1,0600	0,9500			0,9500					
Certificate	NL0013767049	BASF 60.7TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013739709	BASF 61.5TL OPENH	EUR											
Certificate	NL0013790413	BASF 62.4TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013968605	BASF 64.3TS OPENB	EUR											
Certificate	NL0013785728	BASF 65.5TS OPENH	EUR	0,7500	0,8700	0,7500			0,8700					
Certificate	NL0013437593	BASF 69.2TS OPENH	EUR	1,1500	1,2700	1,1500			1,2700					
Certificate	NL0013357981	BASF 69.3TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013246663	BASF 71.9TS OPENH	EUR	1,4300	1,5500	1,4300			1,5500					
Certificate	NL0012906978	BASF 73.9TS OPENH	EUR	1,6400	1,7700	1,6400			1,7700					
Certificate	NL0013005549	BASF 74.3TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013788466	BASF 77.9TS OPENH	EUR	2,0800	2,2100	2,0800			2,2100					
Certificate	NL0013785710	BASF 77.9TS OPENH	EUR	2,0800	2,2000	2,0800			2,2000					
Certificate	NL0013377419	BASF 79.3TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013782204	BASF 80.1TS OPENH	EUR	2,3100	2,4400	2,3100			2,4400					
Certificate	NL0012919609	BASF 80.7TS OPENH	EUR	2,3800	2,5000	2,3800			2,5000					
Certificate	NL0013785702	BASF 87.3TS OPENH	EUR	3,0900	3,2100	3,0900			3,2100					
Certificate	NL0013790405	BASF 127.6TS OPENH	EUR	7,4300	7,5500	7,4300			7,5500					
Certificate	NL0013782196	BASF 128.2TS OPENH	EUR	7,4800	7,6100	7,4800			7,6100					
Certificate	NL0013739683	BASF 129.3TS OPENH	EUR	7,6000	7,7300	7,6000			7,7300					
Certificate	NL0013592892	BASF 36.11TRLOPENH	EUR	2,7000	2,7000	2,5900			2,5900					
Certificate	DE000CJ3QY27	BASF 37.65TL OPENZ	EUR	2,5700	2,5700	2,4400			2,4400					
Certificate	NL0013164809	BASF 43.56BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013592876	BASF 48.13TRLOPENH	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0013566052	BASF 51.78BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CR1K455	BASF 53.13TL OPENZ	EUR	1,0300	1,0300	0,9000			0,9000					
Certificate	NL0013592868	BASF 54.12TRLOPENH	EUR	0,9000	0,9000	0,8000			0,8000					
Certificate	NL0013720386	BASF 55.46TRLOPENH	EUR	0,7700	0,7700	0,6700			0,6700					
Certificate	NL0013167091	BASF 55.82BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013721590	BASF 56.29TRLOPENH	EUR	0,7000	0,7000	0,6000			0,6000					
Certificate	NL0013727779	BASF 57.16TRLOPENH	EUR	0,6100	0,6100	0,5200			0,5200					
Certificate	NL0013727761	BASF 57.76TRLOPENH	EUR	0,5600	0,5600	0,4700			0,4700					
Certificate	NL0013733637	BASF 58.58TRLOPENH	EUR	0,4900	0,4900	0,4000			0,4000					
Certificate	DE000CU1FZ16	BASF 58.62TL OPENZ	EUR	0,4900	0,4900	0,3600			0,3600					
Certificate	NL0013737158	BASF 59.37TRLOPENH	EUR	0,4200	0,4200	0,3200			0,3200					
Certificate	NL0013766769	BASF 59.83BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013784630	BASF 60.13TRLOPENH	EUR	0,3500	0,3500	0,2500			0,2500					
Certificate	NL0013780851	BASF 60.84TRLOPENH	EUR	0,2800	0,2800	0,1700			0,1700					
Certificate	NL0013780844	BASF 61.44TRLOPENH	EUR											
Certificate	NL0013780836	BASF 61.76TRLOPENH	EUR											
Certificate	NL0013791023	BASF 61.96TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013791015	BASF 62.28TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013787013	BASF 62.62TRSOPEH	EUR											
Certificate	NL0013793078	BASF 62.75TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013780828	BASF 64.85TRSOPEH	EUR	0,2000	0,3200	0,2000			0,3200					
Certificate	NL0013619265	BASF 68.73TRSOPEH	EUR	0,5800	0,7000	0,5800			0,7000					
Certificate	NL0013604531	BASF 69.31TRSOPEH	EUR	0,6300	0,7600	0,6300			0,7600					
Certificate	NL0013356959	BASF 69.98BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013592785	BASF 70.94TRSOPEH	EUR	0,7900	0,9200	0,7900			0,9200					
Certificate	NL0012998504	BASF 77.86BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013354346	BASF 85.78BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013604523	BASF 88.22TRSOPEH	EUR	2,5200	2,6400	2,5200			2,6400					
Certificate	NL0009706761	BASK2 632STN0524V	EUR	102,7200	102,7200	102,7200			102,7200					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,8900	15,8900	15,8600			15,8600					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.44TL OPENZ	EUR	1,5150	1,5150	1,4150			1,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3P9A2	BATS 19.51TL OPENZ	EUR	1,1650	1,1650	1,0750			1,0750					
Certificate	DE000CJ3NNE8	BATS 23.06TL OPENZ	EUR	0,7650	0,7650	0,6750			0,6750					
Certificate	DE000CJ3SJA3	BATS 26.06TL OPENZ	EUR	0,4350	0,4350	0,3450			0,3450					
Certificate	NL0013710247	BAYER 15TL OPENH	EUR	4,8800	4,8800	4,7000			4,7000					
Certificate	NL0013274095	BAYER 50TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA1SRN2	BAYER 50TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000KA1SXX6	BAYER 50TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000KA1SXL4	BAYER 55TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1SRP7	BAYER 55TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013752173	BAYER 58TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TSE7	BAYER 60TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000KA1TJK3	BAYER 60TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000KA1TX22	BAYER 65TL OPENC	EUR											
Certificate	DE000KA1UBK8	BAYER 70TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1TNX8	BAYER 75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA1TSF4	BAYER 75TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1TSG2	BAYER 80TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1TJL1	BAYER 80TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013712102	BAYER 133TS OPENH	EUR	8,0400	8,2300	8,0400			8,2300					
Certificate	NL0012911796	BAYER 34.2TL OPENH	EUR	3,0800	3,0800	2,9000			2,9000					
Certificate	DE000CU1BWU9	BAYER 39.7TL OPENZ	EUR	2,3000	2,3000	2,1300	2231,7000	2	2,1300	980				
Certificate	NL0012911788	BAYER 40.4TL OPENH	EUR	2,5000	2,5000	2,3300			2,3300					
Certificate	DE000CU1B8Y9	BAYER 44.7TL OPENZ	EUR	1,8000	1,8000	1,6300			1,6300					
Certificate	NL0013371552	BAYER 45.2TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013370752	BAYER 47.6TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011713052	BAYER 47.7TL OPENH	EUR	1,8500	1,8500	1,6700			1,6700					
Certificate	NL0013388788	BAYER 51.3TL OPENH	EUR	1,4800	1,4800	1,3100			1,3100					
Certificate	NL0013572845	BAYER 52.6TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013615321	BAYER 54.6TL OPENH	EUR	1,1700	1,1700	1,0000			1,0000					
Certificate	NL0013575095	BAYER 55.2TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013707565	BAYER 57.6TL OPENH	EUR	0,8900	0,8900	0,7200			0,7200					
Certificate	NL0013706815	BAYER 57.8TRLOPENH	EUR	0,5100	0,5100	0,3500			0,3500					
Certificate	NL0013712169	BAYER 60.3TL OPENH	EUR	0,6400	0,6400	0,4700			0,4700					
Certificate	NL0013752363	BAYER 60.9TL OPENB	EUR											
Certificate	NL0013712151	BAYER 61.9TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013758097	BAYER 64.1TL OPENB	EUR											
Certificate	NL0013721616	BAYER 64.3TRLOPENH	EUR											
Certificate	NL0013723539	BAYER 64.4TL OPENH	EUR											
Certificate	NL0013968621	BAYER 66.8TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013792120	BAYER 67.6TS OPENH	EUR	1,0000	1,1900	1,0000			1,1900					
Certificate	NL0013015993	BAYER 70.2TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013218704	BAYER 71.1TS OPENH	EUR	1,3900	1,5700	1,3900			1,5700					
Certificate	NL0013752587	BAYER 73.8TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013710239	BAYER 74.4TS OPENH	EUR	1,7400	1,9300	1,7400			1,9300					
Certificate	NL0012901417	BAYER 75.5TS OPENH	EUR	1,8600	2,0500	1,8600			2,0500					
Certificate	NL0013699358	BAYER 80.2TS OPENH	EUR	2,3600	2,5500	2,3600			2,5500					
Certificate	NL0013712128	BAYER 83.1TS OPENH	EUR	2,6700	2,8600	2,6700			2,8600					
Certificate	NL0013712110	BAYER 99.7TS OPENH	EUR	4,4600	4,6500	4,4600			4,6500					
Certificate	NL0013593031	BAYER29.91TRLOPENH	EUR	3,2800	3,2800	3,1100			3,1100					
Certificate	DE000CU1DGR4	BAYER32.31TL OPENZ	EUR											
Certificate	NL0013593015	BAYER41.89TRLOPENH	EUR	2,0800	2,0800	1,9100			1,9100					
Certificate	NL0013593007	BAYER47.84TRLOPENH	EUR	1,4900	1,4900	1,3200			1,3200					
Certificate	DE000CU1BSJ0	BAYER48.69TL OPENZ	EUR	1,4000	1,4000	1,2300			1,2300					
Certificate	DE000CU1CEC3	BAYER52.65TL OPENZ	EUR	1,0100	1,0100	0,8400			0,8400					
Certificate	NL0013592991	BAYER53.82TRLOPENH	EUR	0,8900	0,8900	0,7200			0,7200					
Certificate	NL0013703408	BAYER55.47TRLOPENH	EUR	0,7300	0,7300	0,5700			0,5700					
Certificate	DE000CU1E8A6	BAYER56.64TL OPENZ	EUR	0,6200	0,6200	0,4500			0,4500					
Certificate	NL0013706831	BAYER56.91TRLOPENH	EUR	0,5900	0,5900	0,4400			0,4400					
Certificate	NL0013708407	BAYER58.86TRLOPENH	EUR	0,4200	0,4200	0,2500			0,2500					
Certificate	DE000CU1E9X6	BAYER61.12TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013714272	BAYER61.22TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013713753	BAYER62.33TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CU1C676	BAYER62.51TS OPENZ	EUR											
Certificate	NL0013793094	BAYER62.81TRLOPENH	EUR											
Certificate	NL0013720394	BAYER63.17TRLOPENH	EUR											
Certificate	NL0013721608	BAYER64.59TRLOPENH	EUR											
Certificate	NL0013730153	BAYER64.99TRLOPENH	EUR											
Certificate	NL0013793086	BAYER66.03TRSOPEH	EUR	0,4100	0,5700	0,4100			0,5700					
Certificate	NL0013784648	BAYER67.16TRSOPEH	EUR	0,5100	0,6700	0,5100			0,6700					
Certificate	NL0013592918	BAYER70.06TRSOPEH	EUR	0,7600	0,9400	0,7600			0,9400					
Certificate	DE000CU1BSM4	BAYER76.82TS OPENZ	EUR	1,4500	1,6200	1,4500			1,6200					
Certificate	NL0013604572	BAYER83.65TRSOPEH	EUR	2,1000	2,2900	2,1000			2,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1BSN2	BAYER85.79TS OPENZ	EUR	2,3400	2,5100	2,3400			2,5100					
Certificate	NL0013972391	BB 4TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013972383	BB 3.5TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013972409	BB 4.5TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0010523932	BB 4.9TL OPENB	EUR	0,6300	0,6300	0,4450	126,0000	1	0,4450	200				
Certificate	NL0013972573	BB 5.6TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013972581	BB 6.1TS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013972599	BB 6.6TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0010283321	BB 18.6TS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3QY35	BBVA.3.029TL OPENZ	EUR	1,7000	1,7000	1,5200			1,5200					
Certificate	DE000CU1DHW4	BBVA.3.486TL OPENZ	EUR	1,2400	1,2400	1,0600			1,0600					
Certificate	DE000CU18W82	BBVA.3.989TL OPENZ	EUR	0,7400	0,7400	0,5600			0,5600					
Certificate	DE000CU6GS13	BCART 3.05TL OPENZ	EUR											
Certificate	DE000CU1F2F7	BCART 3.52TL OPENZ	EUR											
Certificate	DE000CU1FW05	BCART 4.03TL OPENZ	EUR	0,5100	0,5100	0,4800	607,5000	2	0,4800	1250				
Certificate	DE000CU1FW13	BCART 4.44TL OPENZ	EUR											
Certificate	DE000CU1FW21	BCART 4.85TL OPENZ	EUR	0,3400	0,3400	0,3300	5360,0000	8	0,3300	16000				
Certificate	DE000CU1FW39	BCART 5.25TL OPENZ	EUR	0,3000	0,3000	0,3000	300,0000	3	0,3000	1000				
Certificate	DE000CJ3Q8E5	BCART 5.57TL OPENZ	EUR											
Certificate	DE000CU6GUF2	BCART 5.65TL OPENZ	EUR											
Certificate	DE000CU1FW47	BCART 6.05TL OPENZ	EUR											
Certificate	DE000CU6GVR5	BCART 6.15TL OPENZ	EUR											
Certificate	DE000CU1DH63	BEFB 30.7TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.04TL OPENZ	EUR											
Certificate	DE000CU6GS05	BEFB 35.45TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 39.43TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.66TL OPENZ	EUR											
Certificate	DE000CU180J7	BEFB 48.66TL OPENZ	EUR											
Certificate	DE000CU6GQ07	BEFB 52.69TL OPENZ	EUR											
Certificate	DE000CU1DA60	BEIER 96.TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013739733	BEIER 115.TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	NL0012052120	BEIER 78.9TL OPENH	EUR	3,3600	3,3600	2,9400			2,9400					
Certificate	NL0013246739	BEIER 83.1TL OPENH	EUR	2,9600	2,9600	2,5400			2,5400					
Certificate	NL0013705973	BEIER102.4TL OPENH	EUR	1,1600	1,1600	0,7400			0,7400					
Certificate	NL0013705965	BEIER105.1TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012864540	BEIER123.2TS OPENH	EUR	2,5300	2,5400	2,5300			2,5400					
Certificate	NL0013788474	BEIER133.1TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013615396	BEIER133.2TS OPENH	EUR	3,6100	3,6200	3,6100			3,6200					
Certificate	NL0013735293	BEIER144.5TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013615362	BEIER159.8TS OPENH	EUR	6,4700	6,4800	6,4700			6,4800					
Certificate	NL0013792138	BEIER214.8TS OPENH	EUR	12,3900	12,4000	12,3900			12,4000					
Certificate	NL0013790421	BEIER215.3TS OPENH	EUR	12,4400	12,4500	12,4400			12,4500					
Certificate	NL0013785751	BEIER216.7TS OPENH	EUR	12,5900	12,6000	12,5900			12,6000					
Certificate	NL0013710254	BEIER216.8TS OPENH	EUR	12,6000	12,6100	12,6000			12,6100					
Certificate	NL0013710262	BEIER27.27TL OPENH	EUR	8,1800	8,1800	7,7600			7,7600					
Certificate	DE000CJ3R089	BEIER57.96TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013782238	BEIER59.93TL OPENH	EUR	5,1300	5,1300	4,7100			4,7100					
Certificate	DE000CR9Q039	BEIER68.08TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013615438	BEIER69.79TL OPENH	EUR	4,2100	4,2100	3,7900			3,7900					
Certificate	DE000CR6XYD9	BEIER75.52TL OPENZ	EUR											
Certificate	DE000CU18801	BEIER86.05TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013790439	BEIER86.13TL OPENH	EUR	2,6800	2,6800	2,2600			2,2600					
Certificate	NL0013388796	BEIER89.11TL OPENH	EUR	2,4000	2,4000	1,9800			1,9800					
Certificate	NL0013432503	BEIER94.62TL OPENH	EUR	1,8900	1,8900	1,4700			1,4700					
Certificate	NL0013615420	BEIER99.31TL OPENH	EUR	1,4500	1,4500	1,0300			1,0300					
Certificate	NL0013246812	BEKB 20TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013710270	BEKB 6.2TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013011331	BEKB 12.88TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ3N8W0	BEKB 13.1TL OPENZ	EUR											
Certificate	NL0013745235	BEKB 14.3TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013745227	BEKB 15.6TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012992820	BEKB 16.98TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013434129	BEKB 17.5TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013220700	BEKB 18.3TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013449747	BEKB 21.2TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013615537	BEKB 22.1TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013615529	BEKB 22.7TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013723547	BEKB 23.7TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013739741	BEKB 24.9TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013785769	BEKB 25.6TL OPENH	EUR											
Certificate	NL0012923007	BEKB 27.5TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012915433	BEKB 29.5TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013745219	BEKB 32.3TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012909360	BEKB 32.9TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013615461	BEKB 37.5TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013726706	BEKB 51.4TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013006901	BEKB 14.848L OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV8AY82	BEKB 15.13TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 16.69TL OPENZ	EUR											
Certificate	DE000CJ3RCY0	BEKB 18.76TL OPENZ	EUR	1,5700	1,5700	1,5700	1285,8300	1	1,5700	819				
Certificate	NL0013275811	BEKB 18.93BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1DEM0	BEKB 20.82TL OPENZ	EUR											
Certificate	NL0013565583	BEKB 20.95BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1D6T1	BEKB 22.83TL OPENZ	EUR											
Certificate	NL0013576424	BEKB 22.96BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013769292	BEKB 24.97BL OPENB	EUR	0,1900	0,2200	0,1300	23400,0000	13	0,1300	120000				
Certificate	NL0013160179	BEKB 29.67BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013588015	BEKB 33.64BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0006467441	BEL 690TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0009998731	BEL 1280TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0010898466	BEL 2400TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0010898482	BEL 2630TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0010912051	BEL 2740TL OPENB	EUR	9,3500	9,3500	9,0600	935,0000	1	9,0600	100				
Certificate	NL0011648431	BEL 2850TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011901962	BEL 2960TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0011909189	BEL 3080TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012499214	BEL 3880TS OPENB	EUR	4,2000	4,3800	4,2000	16800,0000	2	4,3800	4000				
Certificate	NL0012499909	BEL 3970TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0009064757	BEL20 60TL OPENB	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	NL0009070978	BEL20 1040TL OPENB	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0009172469	BEL20 1160TL OPENB	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0010254058	BEL20 1850TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0010281499	BEL20 1950TL OPENB	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0010514667	BEL20 2170TL OPENB	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	DE000CJ3RY18	BEL20 2321TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0010606828	BEL20 2410TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CU1B3Y0	BEL20 2524TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3RY26	BEL20 2725TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CE6DJP1	BEL20 2925TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU1DF65	BEL20 3024TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CE6DJK2	BEL20 3124TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013279177	BEL20 3180TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3RY34	BEL20 3223TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013283286	BEL20 3280TL OPENB	EUR	4,0500	4,0500	3,1400	3289,2500	3	3,1400	875				
Certificate	DE000CJ3R1R1	BEL20 3323TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013291271	BEL20 3380TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1FSR4	BEL20 3421TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013762230	BEL20 3490TL OPENB	EUR	1,7900	1,7900	1,0900	127,0900	1	1,0900	71				
Certificate	DE000CU1F216	BEL20 3521TL OPENZ	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013766967	BEL20 3590TL OPENB	EUR											
Certificate	DE000CU1C4W1	BEL20 3674TS OPENZ	EUR											
Certificate	NL0013969652	BEL20 3680TS OPENB	EUR											
Certificate	DE000CU1E383	BEL20 3742TS OPENZ	EUR	0,1900	0,3800	0,1900	7383,5100	6	0,3800	27429				
Certificate	NL0013353725	BEL20 3780TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CE6EVV2	BEL20 3841TS OPENZ	EUR	0,4600	0,5800	0,4600	3622,0000	2	0,5800	6700				
Certificate	NL0011591417	BEL20 3870TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CE6DJR7	BEL20 4009TS OPENZ	EUR	0,8900	0,9100	0,8900	2670,0000	1	0,9100	3000				
Certificate	DE000CE6EVW0	BEL20 4128TS OPENZ	EUR	1,0500	1,1500	1,0500	1470,0000	1	1,1500	1400				
Certificate	NL0012679740	BEL20 4160TS OPENB	EUR	6,6200	7,3200	6,6200	33220,0000	2	7,3200	5000				
Certificate	NL0013376718	BEL20 4250TS OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CE6DJ55	BEL20 4296TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV4ZC00	BEL20 4611TS OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CU1B1W8	BEL20 4810TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1CR05	BEL20 5010TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011652953	BERKS 138.TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					

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	DE000CV6GKM9	BERKS#####TL OPENZ	EUR	1,0100	1,0100	0,4950			0,4950					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,0000	7,0000	6,4800			6,4800					
Certificate	DE000CV89NN7	BERKS#####TL OPENZ	EUR	7,0300	7,0300	6,5500			6,5500					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	4,2300	4,2300	3,7150			3,7150					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	8,5700	8,5700	8,0800			8,0800					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	2,8300	2,8300	2,3150			2,3150					
Certificate	DE000CU1DGF9	BERKS#####TS OPENZ	EUR	9,4000	9,4000	8,9200			8,9200					
Certificate	DE000CU1FA68	BERKS#####TS OPENZ	EUR	5,6500	5,6500	5,1200	1414,0400	2		262				
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU186C9	BERKS#####TS OPENZ	EUR	1,1700	1,6750	1,1700			1,6750					
Certificate	NL0011806781	BERKS110.3TL OPENB	EUR	7,6100	8,1100	7,6100			8,1100					
Certificate	NL0012023634	BERKS141.6BL OPENB	EUR	4,3800	4,8850	4,3800			4,8850					
Certificate	NL0011652961	BERKS110.3TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0011652961	BERKS144.8TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011658216	BERKS151.9TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CU1FOW6	BERKS167.5TL 1219Z	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CU1FOX4	BERKS182.5TL 1219Z	EUR	1,8900	1,8900	1,7250			1,7250					
Certificate	DE000CU1F0Y2	BERKS192.5TL 1219Z	EUR	1,2000	1,2000	1,0450			1,0450					
Certificate	NL0006476996	BERKS71592TL OPENB	EUR	0,7500	0,7500	0,5850			0,5850					
Certificate	NL0000375046	BERKS89540TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	DE000KA1SSX9	BESI 20TL OPENC	EUR	13,9000	13,9000	13,3400			13,3400					
Certificate	DE000KA1S9I4	BESI 20TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1S9K2	BESI 22TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1SSY7	BESI 22TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TLD4	BESI 24TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA1TZ35	BESI 24TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1TVQ5	BESI 26TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000KA1TZ43	BESI 26TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013759509	BESI 30BOC0620B	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1TZ50	BESI 30TS OPENC	EUR	27,2300	27,2300	27,0600			27,0600					
Certificate	DE000KA47619	BESI 30TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013968019	BESI 32BOC0320B	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA1T552	BESI 32TS OPENC	EUR	28,9100	28,9100	28,5300			28,5300					
Certificate	DE000KA1T7T6	BESI 32TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1TAW7	BESI 34TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1TBX3	BESI 34TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TVR3	BESI 36TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CR9SHV0	BESI 1.21TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000C3PRU0	BESI 14.7TL OPENZ	EUR	5,4950	5,4950	5,3700			5,3700					
Certificate	DE000C3PQT4	BESI 15.5TL OPENZ	EUR	1,4800	1,4800	1,4200			1,4200					
Certificate	NL0011441613	BESI 2.13TL OPENB	EUR	1,3200	1,3200	1,2500	260,0000	1	1,2500	200				
Certificate	NL0012796593	BESI 23.5BOC1219Z	EUR											
Certificate	NL0013967946	BESI 29.6TS OPENB	EUR											
Certificate	NL0013375546	BESI 32.1TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011910245	BESI 7.92TL OPENB	EUR	1,2600	1,3700	1,2600	379,5000	2	1,3700	300				
Certificate	NL0011915137	BESI 8.43TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.846TL OPENZ	EUR											
Certificate	NL0012034086	BESI 10.51TL OPENB	EUR	5,3650	5,3650	5,2400			5,2400					
Certificate	DE000CJ3N6Y0	BESI 10.74TL OPENZ	EUR											
Certificate	DE000CV8ADT7	BESI 11.43TL OPENZ	EUR	1,8500	1,8500	1,7900			1,7900					
Certificate	NL0012104541	BESI 11.53TL OPENB	EUR	1,7200	1,7200	1,6600			1,6600					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR											
Certificate	NL0013285125	BESI 13.14TL OPENB	EUR	17,0400	17,0400	16,4800			16,4800					
Certificate	DE000CV89P16	BESI 13.48TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013017049	BESI 14.33TL OPENB	EUR	1,5200	1,5200	1,4600			1,4600					
Certificate	DE000CJ3PL23	BESI 14.49TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	NL0013285133	BESI 15.53TL OPENB	EUR	15,1000	15,1000	14,5400			14,5400					
Certificate	DE000CJ3RL47	BESI 16.49TL OPENZ	EUR	2,7200	2,7200	2,7200	408,0000	1	2,7200	150				
Certificate	NL0013281579	BESI 16.85TL OPENB	EUR	1,2200	1,2200	1,1600			1,1600					
Certificate	DE000CJ3RZP9	BESI 17.19TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3RFX5	BESI 17.48TL OPENZ	EUR	1,2400	1,2400	1,1800			1,1800					
Certificate	DE000CJ3R071	BESI 18.48TL OPENZ	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	NL0013288319	BESI 19.35TL OPENB	EUR	1,0200	1,0200	0,9600	151,5000	1	0,9600	150				
Certificate	DE000CJ3R6N9	BESI 19.43TL OPENZ	EUR	2,0200	2,0200	1,9800	600,0000	2	2,0000	300				
Certificate	DE000CU1DNK5	BESI 19.47TL OPENZ	EUR											
Certificate	DE000CU1D3H3	BESI 19.71TL OPENZ	EUR	0,9200	0,9200	0,8600			0,8600					
Certificate	DE000CU1D9R9	BESI 20.97TL OPENZ	EUR	1,0100	1,0100	0,9400			0,9400					
Certificate	NL0013575723	BESI 21.86TL OPENB	EUR	0,7700	0,7700	0,7100			0,7100					
Certificate	DE000CU1EC34	BESI 22.46TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate			EUR	0,6200	0,6200	0,5600			0,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EGC4	BESI 22.76TL OPENZ	EUR	0,7200	0,7200	0,6600			0,6600					
Certificate	DE000CU1ELQ4	BESI 23.96TL OPENZ	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013755689	BESI 24.36TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1FS19	BESI 25.45TL OPENZ	EUR	0,3300	0,3300	0,2700	150,0000	1	0,2700	500				
Certificate	DE000CU1F2E0	BESI 26.29TL OPENZ	EUR	0,3900	0,3900	0,3200			0,3200					
Certificate	NL0013766306	BESI 26.84TL OPENB	EUR	0,7200	0,7200	0,6100	333,5200	2	0,6100	491				
Certificate	DE000CU1F1L7	BESI 26.95TL OPENZ	EUR	0,1800	0,1800	0,1200			0,1200					
Certificate	DE000CU1CQE3	BESI 32.57TS OPENZ	EUR	0,4100	0,4700	0,4100			0,4700					
Certificate	NL0013584352	BESI 34.61TS OPENB	EUR	1,8100	1,9100	1,8100	18100,0000	1	1,9100	10000				
Certificate	DE000CU1ET43	BESI 36.06TS OPENZ	EUR	0,7600	0,8200	0,7600			0,8200					
Certificate	NL0013768971	BESI 37.16TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012699045	BESI 41.85TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 8.344TL OPENZ	EUR	4,0650	4,0650	3,9400			3,9400					
Certificate	DE000CE6EXL9	BFIT 19.1TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.9TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011904636	BFIT 12.65TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0011911359	BFIT 14.77TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CE6ESU9	BFIT 16.91TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.86TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012511364	BFIT 19.88TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CV502Y7	BFIT 21.73TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.91TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013284128	BFIT 23.03TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV886X6	BFIT 23.83TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.94TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013289119	BFIT 25.94TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013290968	BFIT 26.94TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1FWV8	BFIT 27.34TL OPENZ	EUR											
Certificate	NL0013970783	BFIT 27.94TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013968613	BFIT 29.35TS OPENB	EUR											
Certificate	NL0013582133	BFIT 31.35TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012976963	BFIT 33.34TS OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013352859	BFIT 35.34TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3NND0	BHPBP13.25TL OPENZ	EUR	0,9200	0,9200	0,7800			0,7800					
Certificate	DE000CJ3R3D7	BHPBP14.76TL OPENZ	EUR	0,5800	0,5800	0,4500			0,4500					
Certificate	DE000CU1FVP2	BHPBP16.26TL OPENZ	EUR	0,2500	0,2500	0,1200			0,1200					
Certificate	DE000CE6DTS4	BHPBP9.706TL OPENZ	EUR	1,7100	1,7100	1,5800			1,5800					
Certificate	DE000CU1EZE0	BIC 40.TL OPENZ	EUR											
Certificate	DE000CU1EMQ2	BIC 71.5TS OPENZ	EUR											
Certificate	DE000CJ3N5F1	BIC 47.07TL OPENZ	EUR											
Certificate	DE000CU1B4U6	BIC 56.15TL OPENZ	EUR	0,2600	0,2600	0,2600	4,9400	1	0,2600	19				
Certificate	DE000CU1DGE2	BIDU 73.7TL OPENZ	EUR	2,6800	2,6800	2,6650			2,6650					
Certificate	NL0013788482	BIDU 100.3TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013785785	BIDU 107.5TS OPENH	EUR											
Certificate	DE000CU1D5C9	BIDU 112.4TL OPENZ	EUR											
Certificate	DE000CU1EBB7	BIDU 112.6TL OPENZ	EUR											
Certificate	NL0013785777	BIDU 112.6TS OPENH	EUR	1,5300	1,5300	1,4600			1,4600					
Certificate	NL0013615560	BIDU 117.8TS OPENH	EUR	2,0300	2,0300	1,9600			1,9600					
Certificate	NL0013446941	BIDU 123.6TS OPENH	EUR	2,6000	2,6000	2,5200			2,5200					
Certificate	NL0013730690	BIDU 129.6TS OPENH	EUR	3,1700	3,1700	3,1000			3,1000					
Certificate	NL0013446156	BIDU 133.6TS OPENH	EUR	3,5600	3,5600	3,4800			3,4800					
Certificate	NL0013629389	BIDU 145.2TS OPENH	EUR	4,6800	4,6800	4,6000			4,6000					
Certificate	NL0013441298	BIDU 161.5TS OPENH	EUR	6,2400	6,2400	6,1600			6,1600					
Certificate	NL0013424740	BIDU 183.3TS OPENH	EUR	8,3500	8,3500	8,2600			8,2600					
Certificate	NL0013710288	BIDU 24.99TL OPENH	EUR	7,1800	7,2000	7,1800			7,2000					
Certificate	NL0013785793	BIDU 56.36TL OPENH	EUR	4,4400	4,4700	4,4400			4,4700					
Certificate	DE000CU1FA50	BIDU 63.58TL OPENZ	EUR	3,6000	3,6000	3,5850			3,5850					
Certificate	NL0013629439	BIDU 64.63TL OPENH	EUR	3,7200	3,7500	3,7200			3,7500					
Certificate	NL0013782246	BIDU 70.55TL OPENH	EUR	3,2000	3,2400	3,2000			3,2400					
Certificate	NL0013434178	BIDU 76.67TL OPENH	EUR	2,6700	2,7000	2,6700			2,7000					
Certificate	NL0013706021	BIDU 80.75TL OPENH	EUR	2,3100	2,3500	2,3100			2,3500					
Certificate	DE000CU1DBN4	BIDU 83.95TL OPENZ	EUR	1,7400	1,7400	1,7350			1,7350					
Certificate	NL0013632698	BIDU 86.64TL OPENH	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	NL0013632680	BIDU 89.53TL OPENH	EUR	1,5500	1,5800	1,5500			1,5800					
Certificate	NL0013615578	BIDU 93.01TL OPENH	EUR	1,2500	1,2800	1,2500			1,2800					
Certificate	DE000CU1E8P4	BIDU 93.93TL OPENZ	EUR	0,8400	0,8400	0,8350			0,8350					
Certificate	NL0013788490	BIDU 97.73TL OPENH	EUR	0,8300	0,8700	0,8300			0,8700					
Certificate	DE000CU1FF71	BIIBO 25.3TS OPENZ	EUR	0,7250	0,7850	0,7250			0,7850					
Certificate	DE000CU1E6G7	BIIBO 310.TS OPENZ	EUR	1,8150	1,8850	1,8150			1,8850					
Certificate	DE000CU1B694	BIIBO154.9TL OPENZ	EUR	1,4850	1,4850	1,4150			1,4150					
Certificate	DE000CU1B7A1	BIIBO179.8TL OPENZ	EUR	1,0450	1,0450	0,9750			0,9750					
Certificate	DE000CJ3Q6H2	BIIBO204.6TL OPENZ	EUR	0,6150	0,6150	0,5450			0,5450					

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	DE000CU1E6F9	BIIBO278.9TS OPENZ	EUR	1,2150	1,2850	1,2150			1,2850					
Certificate	DE000CU6GQC7	BILFI17.32TL OPENZ	EUR	1,7250	1,7250	1,6350			1,6350					
Certificate	DE000CU6GQD5	BILFI21.32TL OPENZ	EUR	0,9350	0,9350	0,8450			0,8450					
Certificate	DE000CU6GPB1	BILFI26.97TS OPENZ	EUR											
Certificate	DE000CN6JR40	BINCK4.023TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 39.04TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 45.54TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013629306	BKAMC 18.4TL OPENH	EUR	0,9800	0,9800	0,9400			0,9400					
Certificate	NL0013710189	BKAMC 22.3TL OPENH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	NL0013737141	BKAMC 26.9TRLOPENH	EUR	0,1900	0,1900	0,1500			0,1500					
Certificate	NL0009991660	BKAMC 3.26TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0013619182	BKAMC 38.1TRSOPENH	EUR	0,9100	0,9500	0,9100			0,9500					
Certificate	NL0013710197	BKAMC 6.89TL OPENH	EUR	2,0000	2,0000	1,9500			1,9500					
Certificate	NL0010254165	BKAMC 8.85TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0013787005	BKAMC15.93TRLOPENH	EUR	1,1700	1,1700	1,1200			1,1200					
Certificate	NL0013745144	BKAMC16.62TL OPENH	EUR	1,1400	1,1400	1,0900			1,0900					
Certificate	NL0013472731	BKAMC17.66TRLOPENH	EUR	1,0100	1,0100	0,9600			0,9600					
Certificate	NL0013784622	BKAMC19.25TRLOPENH	EUR	0,8600	0,8600	0,8200			0,8200					
Certificate	NL0013730674	BKAMC20.69TL OPENH	EUR	0,7800	0,7800	0,7400			0,7400					
Certificate	NL0013727746	BKAMC20.86TRLOPENH	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	NL0013703325	BKAMC22.51TRLOPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	NL0013472723	BKAMC23.59TRLOPENH	EUR	0,4700	0,4700	0,4300			0,4300					
Certificate	NL0013629264	BKAMC23.79TL OPENH	EUR	0,5100	0,5100	0,4600			0,4600					
Certificate	NL0013629256	BKAMC24.59TL OPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL0013619216	BKAMC24.65TRLOPENH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0013629249	BKAMC25.36TL OPENH	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	NL0013619208	BKAMC25.43TRLOPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013730930	BKAMC26.11TRLOPENH	EUR	0,2500	0,2500	0,2200			0,2200					
Certificate	NL0013629231	BKAMC26.13TL OPENH	EUR	0,3000	0,3000	0,2600			0,2600					
Certificate	NL0013735269	BKAMC26.88TL OPENH	EUR	0,2400	0,2400	0,1900			0,1900					
Certificate	NL0013739667	BKAMC27.94TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013741812	BKAMC27.95TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013739659	BKAMC28.68TL OPENH	EUR											
Certificate	NL0013741804	BKAMC28.69TRLOPENH	EUR											
Certificate	NL0013790371	BKAMC30.59TS OPENH	EUR	0,3200	0,3600	0,3200			0,3600					
Certificate	NL0013604499	BKAMC30.92TRSOPENH	EUR	0,2500	0,2900	0,2500			0,2900					
Certificate	NL0013604481	BKAMC31.22TRSOPENH	EUR	0,2800	0,3200	0,2800			0,3200					
Certificate	NL0013472640	BKAMC31.94TRSOPENH	EUR	0,3400	0,3900	0,3400			0,3900					
Certificate	NL0013629173	BKAMC32.08TS OPENH	EUR	0,4600	0,5000	0,4600			0,5000					
Certificate	NL0013732894	BKAMC33.36TRSOPENH	EUR	0,4700	0,5100	0,4700			0,5100					
Certificate	NL0013629165	BKAMC33.62TS OPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013472632	BKAMC34.86TRSOPENH	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	NL0013629157	BKAMC35.15TS OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013619190	BKAMC36.57TRSOPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0013629140	BKAMC36.68TS OPENH	EUR	0,9000	0,9400	0,9000	4700,0000	1	0,9400	5000				
Certificate	NL0013629124	BKAMC39.75TS OPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013472624	BKAMC40.71TRSOPENH	EUR	1,1500	1,1900	1,1500			1,1900					
Certificate	NL0013619174	BKAMC45.77TRSOPENH	EUR	1,6100	1,6500	1,6100			1,6500					
Certificate	NL0013629108	BKAMC45.91TS OPENH	EUR	1,7800	1,8200	1,7800			1,8200					
Certificate	NL0013708399	BKAMC6.901TRLOPENH	EUR	1,9900	1,9900	1,9400			1,9400					
Certificate	NL0010047213	BKNG 620TL OPENB	EUR	124,2400	124,2400	124,2400			124,2400					
Certificate	NL0010250387	BKNG 682TL OPENB	EUR	118,9800	118,9800	118,9800			118,9800					
Certificate	DE000CJ3N5M7	BKNG 1162TL OPENZ	EUR	7,5400	7,5400	7,1500			7,1500					
Certificate	DE000CJ3RB07	BKNG 1369TL OPENZ	EUR	5,6400	5,6400	5,2500			5,2500					
Certificate	NL0011905328	BKNG 1399TL OPENB	EUR	58,0500	58,0500	58,0500			58,0500					
Certificate	DE000CV8AXW9	BKNG 1490TL OPENZ	EUR											
Certificate	DE000CU1DPT1	BKNG 1522TL OPENZ	EUR	4,2500	4,2500	3,8650			3,8650					
Certificate	DE000CJ3RG02	BKNG 1674TL OPENZ	EUR	2,8600	2,8600	2,4750			2,4750					
Certificate	DE000CU1FR28	BKNG 1873TL OPENZ	EUR	1,0600	1,0600	0,6950			0,6950					
Certificate	DE000CJ3QC07	BKSC11.246TL OPENZ	EUR	0,8600	0,8600	0,7900			0,7900					
Certificate	DE000CU1C015	BKSC11.457TL OPENZ	EUR	0,6300	0,6300	0,5500			0,5500					
Certificate	DE000CU1CCQ7	BKSC11.707TL OPENZ	EUR	0,3500	0,3500	0,2800			0,2800					
Certificate	DE000CU6GLE4	BKSC11.954TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CU1E3C3	BLNDL3.218TL OPENZ	EUR	1,4550	1,4550	1,3550			1,3550					
Certificate	DE000CJ3NL66	BLNDL3.925TL OPENZ	EUR	1,0550	1,0550	0,9650	100,0000	1	0,9650	100				
Certificate	DE000CU1FZC1	BLNDL4.723TL OPENZ	EUR	0,6050	0,6050	0,5150			0,5150					
Certificate	NL0013712185	BMW 48TL OPENH	EUR	1,9500	1,9500	1,8500			1,8500					
Certificate	DE000KA1SXP5	BMW 50TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1S320	BMW 50TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0010444493	BMW 55TL OPENB	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,6300	0,6300	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
Certificate	NL0013788508	BMW 62TL OPENH	EUR	0,6400	0,6400	0,5400			0,5400					
Certificate	DE000KA1TNY6	BMW 70TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TSH0	BMW 70TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013358617	BMW 71TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1SXQ3	BMW 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA1UC88	BMW 80TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013710312	BMW 15.7TL OPENH	EUR	4,9700	4,9700	4,8600			4,8600					
Certificate	NL0009490937	BMW 19.9TL OPENB	EUR	44,7050	44,7050	44,7050			44,7050					
Certificate	NL0009434612	BMW 29.2TL OPENB	EUR	36,0150	36,0150	36,0150			36,0150					
Certificate	NL0013745243	BMW 35.5TL OPENH	EUR	3,1200	3,1200	3,0200			3,0200					
Certificate	NL0010044434	BMW 36.4TL OPENB	EUR	29,3550	29,3550	29,3550			29,3550					
Certificate	NL0013782287	BMW 38.9TL OPENH	EUR	2,8000	2,8000	2,7000			2,7000					
Certificate	NL0010224580	BMW 41.2TL OPENB	EUR	24,8350	24,8350	24,8350			24,8350					
Certificate	NL0013782279	BMW 42.2TL OPENH	EUR	2,4900	2,4900	2,3900			2,3900					
Certificate	NL0010254694	BMW 46.6TL OPENB	EUR	19,7950	19,7950	19,7950			19,7950					
Certificate	NL0013710304	BMW 51.5TL OPENH	EUR	1,6200	1,6200	1,5200			1,5200					
Certificate	NL0011742606	BMW 54.5TL OPENH	EUR	1,3400	1,3400	1,2400			1,2400					
Certificate	NL0013710296	BMW 56.2TL OPENH	EUR	1,1800	1,1800	1,0800			1,0800					
Certificate	NL0013615636	BMW 57.7TL OPENH	EUR	1,0400	1,0400	0,9400			0,9400					
Certificate	NL0013755697	BMW 57.9TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013735327	BMW 60.4TL OPENH	EUR	0,7900	0,7900	0,6800			0,6800					
Certificate	NL0013766314	BMW 60.8TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013787021	BMW 61.3TRLOPENH	EUR	0,3400	0,3400	0,2500			0,2500					
Certificate	NL0013739774	BMW 62.8TL OPENH	EUR											
Certificate	NL0013972417	BMW 63.9TL OPENB	EUR											
Certificate	NL0013792153	BMW 63.9TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013969918	BMW 64.4TS OPENB	EUR											
Certificate	NL0013639305	BMW 66.3TS OPENH	EUR	0,7100	0,8300	0,7100			0,8300					
Certificate	NL0013746761	BMW 67.7TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013437627	BMW 71.9TS OPENH	EUR	1,3200	1,4400	1,3200			1,4400					
Certificate	NL0013127251	BMW 74.4TS OPENH	EUR	1,5900	1,7000	1,5900			1,7000					
Certificate	NL0013281942	BMW 74.7TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012906234	BMW 78.1TS OPENH	EUR	1,9900	2,1100	1,9900			2,1100					
Certificate	NL0013286966	BMW 78.7TS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013792146	BMW 81.9TS OPENH	EUR	2,3900	2,5000	2,3900			2,5000					
Certificate	NL0012864557	BMW 84.5TS OPENH	EUR	2,6700	2,7900	2,6700			2,7900					
Certificate	NL0013782261	BMW 96.9TS OPENH	EUR	4,0000	4,1200	4,0000			4,1200					
Certificate	NL0013447592	BMW 124.5TRSOPEH	EUR	6,0300	6,1500	6,0300			6,1500					
Certificate	NL0013782253	BMW 129.3TS OPENH	EUR	7,4900	7,6000	7,4900			7,6000					
Certificate	NL0013447741	BMW 38.46TRLOPENH	EUR	2,5800	2,5800	2,4800			2,4800					
Certificate	DE000CU1B4A8	BMW 40.97TL OPENZ	EUR	4,6950	4,6950	4,4650			4,4650					
Certificate	NL0013447725	BMW 44.87TRLOPENH	EUR	1,9400	1,9400	1,8400			1,8400					
Certificate	NL0013754567	BMW 47.85BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013447709	BMW 49.67TRLOPENH	EUR	1,4600	1,4600	1,3600			1,3600					
Certificate	DE000CU1CAE7	BMW 49.98TL OPENZ	EUR	2,8950	2,8950	2,6750			2,6750					
Certificate	NL0013753130	BMW 50.24BL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013447691	BMW 51.28TRLOPENH	EUR	1,3000	1,3000	1,2000			1,2000					
Certificate	NL0013360183	BMW 52.75BL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013447683	BMW 52.88TRLOPENH	EUR	1,1400	1,1400	1,0400			1,0400					
Certificate	NL0013447675	BMW 54.48TRLOPENH	EUR	0,9800	0,9800	0,8800			0,8800					
Certificate	NL0013359474	BMW 55.54BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CN6HSG1	BMW 55.98TL OPENZ	EUR	8,4700	8,4700	7,3700			7,3700					
Certificate	NL0013447667	BMW 56.08TRLOPENH	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	NL0013731672	BMW 57.07TRLOPENH	EUR	0,7300	0,7300	0,6400			0,6400					
Certificate	NL0013720402	BMW 58.16TRLOPENH	EUR	0,6300	0,6300	0,5400			0,5400					
Certificate	NL0013757230	BMW 58.33BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013730955	BMW 58.75TRLOPENH	EUR	0,5700	0,5700	0,4900			0,4900					
Certificate	NL0013733645	BMW 59.07TRLOPENH	EUR	0,5400	0,5400	0,4600			0,4600					
Certificate	NL0013737182	BMW 60.17TRLOPENH	EUR	0,4500	0,4500	0,3600			0,3600					
Certificate	NL0013737174	BMW 60.48TRLOPENH	EUR	0,4200	0,4200	0,3300			0,3300					
Certificate	NL0013765555	BMW 61.24BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013741911	BMW 61.92TRLOPENH	EUR	0,2800	0,2800	0,1900			0,1900					
Certificate	DE000CU6GLT2	BMW 61.97TL OPENZ	EUR	0,5250	0,5250	0,3050			0,3050					
Certificate	NL0013741903	BMW 62.57TRLOPENH	EUR	0,2200	0,2200	0,1100			0,1100					
Certificate	NL0013741895	BMW 62.85TRLOPENH	EUR											
Certificate	NL0013793110	BMW 63.58TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013793102	BMW 63.91TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013741887	BMW 65.82TRSOPEH	EUR	0,1800	0,2900	0,1800			0,2900					
Certificate	NL0013747819	BMW 66.99BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013633514	BMW 69.17TRSOPEH	EUR	0,5000	0,6200	0,5000			0,6200					
Certificate	NL0013619299	BMW 70.23TRSOPEH	EUR	0,6100	0,7300	0,6100	1050,0000	1	0,7300	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	NL0013286628	BMW 73.67BS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013397938	BMW 73.86TRSOPENH	EUR	0,9700	1,0900	0,9700			1,0900					
Certificate	NL0013396914	BMW 74.83TRSOPENH	EUR	1,0700	1,1800	1,0700			1,1800					
Certificate	NL0013281249	BMW 77.82BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013449481	BMW 78.51TRSOPENH	EUR	1,4300	1,5500	1,4300			1,5500					
Certificate	NL0013468960	BMW 82.47TRSOPENH	EUR	1,8300	1,9500	1,8300			1,9500					
Certificate	NL0012025381	BMW 85.96BS OPENB	EUR	23,5350	23,5350	23,5350			23,5350					
Certificate	NL0013447618	BMW 87.16TRSOPENH	EUR	2,3000	2,4100	2,3000			2,4100					
Certificate	NL0013447600	BMW 93.39TRSOPENH	EUR	2,9200	3,0400	2,9200			3,0400					
Certificate	DE000KA1TLE2	BNP 30TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013166101	BNP 33TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP69Q25	BNP 50TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP66NV5	BNP 55TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1T276	BNP 55TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP66ZL0	BNP 55TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0009897198	BNP 8.8TL OPENB	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	NL0013710320	BNP 10.1TL OPENH	EUR	3,4800	3,4800	3,3300			3,3300					
Certificate	NL0013787039	BNP 23.57RLOPENH	EUR	2,0500	2,0500	1,9000			1,9000					
Certificate	NL0010379582	BNP 27.6TL OPENB	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0013166119	BNP 35.5TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013297294	BNP 38.1TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013763949	BNP 40.6TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013765563	BNP 41.48L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013971278	BNP 43.1TL OPENB	EUR											
Certificate	NL0013971559	BNP 43.48L OPENB	EUR											
Certificate	NL0013968639	BNP 44.9TS OPENB	EUR											
Certificate	NL0013286636	BNP 49.4BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013363203	BNP 49.9TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013708431	BNP 10.08TRLOPENH	EUR	3,3900	3,3900	3,2400			3,2400					
Certificate	NL0013782303	BNP 24.48TL OPENH	EUR	2,1700	2,1700	2,0300			2,0300					
Certificate	DE000CJ3QY43	BNP 25.39TL OPENZ	EUR	3,7450	3,7450	3,4450			3,4450					
Certificate	NL0013593155	BNP 25.67TRLOPENH	EUR	1,8300	1,8300	1,6900			1,6900					
Certificate	NL0013218225	BNP 27.02TL OPENH	EUR	19,4200	19,4200	18,0300			18,0300					
Certificate	NL0013386469	BNP 29.43TL OPENH	EUR	1,7200	1,7200	1,5800			1,5800					
Certificate	DE000CJ3PH55	BNP 29.92TL OPENZ	EUR	2,8450	2,8450	2,5450			2,5450					
Certificate	NL0013593148	BNP 29.95TRLOPENH	EUR	1,4000	1,4000	1,2600			1,2600					
Certificate	NL0013703473	BNP 32.74TRLOPENH	EUR	1,1200	1,1200	0,9800			0,9800					
Certificate	NL0013163033	BNP 33.33BL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012056618	BNP 33.36TL OPENH	EUR	13,6500	13,6500	12,2600	661,0000	2	12,2600	50				
Certificate	NL0013593130	BNP 34.23TRLOPENH	EUR	0,9700	0,9700	0,8300			0,8300					
Certificate	DE000CV89B78	BNP 34.93TL OPENZ	EUR	1,8450	1,8450	1,5450			1,5450					
Certificate	NL0013615719	BNP 35.27TL OPENH	EUR	1,1900	1,1900	1,0500			1,0500					
Certificate	NL0013281033	BNP 35.37BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013619372	BNP 35.67TRLOPENH	EUR	0,8300	0,8300	0,6900			0,6900					
Certificate	NL0013619364	BNP 36.75TRLOPENH	EUR	0,7300	0,7300	0,5900			0,5900					
Certificate	NL0013241979	BNP 37.08TL OPENH	EUR	1,0300	1,0300	0,8800			0,8800					
Certificate	NL0013277825	BNP 37.41BL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013639321	BNP 38.39TL OPENH	EUR	0,9100	0,9100	0,7600			0,7600					
Certificate	NL0013593122	BNP 38.51TRLOPENH	EUR	0,5600	0,5600	0,4200			0,4200					
Certificate	NL0013754575	BNP 39.41BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013699382	BNP 39.42TL OPENH	EUR	0,8100	0,8100	0,6700			0,6700					
Certificate	DE000CU1FV97	BNP 39.42TL OPENZ	EUR	0,9550	0,9550	0,6550			0,6550					
Certificate	NL0013732902	BNP 39.87TRLOPENH	EUR	0,4300	0,4300	0,3000			0,3000					
Certificate	NL0013735335	BNP 40.81TL OPENH	EUR	0,6900	0,6900	0,5400			0,5400					
Certificate	NL0013741960	BNP 41.52TRLOPENH	EUR	0,2800	0,2800	0,1500			0,1500					
Certificate	NL0013788516	BNP 42.56TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013739790	BNP 42.57TL OPENH	EUR											
Certificate	NL0013741952	BNP 42.62TRLOPENH	EUR											
Certificate	NL0013791031	BNP 43.18TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013792161	BNP 43.87TL OPENH	EUR											
Certificate	NL0013785819	BNP 46.19TS OPENH	EUR	0,7400	0,8800	0,7400			0,8800					
Certificate	NL0013593056	BNP 46.31TRSOPENH	EUR	0,2500	0,3900	0,2500			0,3900					
Certificate	NL0013011414	BNP 46.44BS OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013246952	BNP 48.64TS OPENH	EUR	1,0100	1,1600	1,0100			1,1600					
Certificate	NL0013593049	BNP 50.52TRSOPENH	EUR	0,6600	0,8000	0,6600			0,8000					
Certificate	NL0013706054	BNP 50.73TS OPENH	EUR	1,2500	1,3900	1,2500			1,3900					

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	NL0013424799	BNP 52.65TS OPENH	EUR	1,4600	1,6000	1,4600			1,6000					
Certificate	NL0013619356	BNP 53.34TRSOPENH	EUR	0,9400	1,0900	0,9400			1,0900					
Certificate	NL0013785801	BNP 54.99TS OPENH	EUR	1,7200	1,8600	1,7200			1,8600					
Certificate	NL0012786974	BNP 55.09BS OPENB	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013782295	BNP 55.57TS OPENH	EUR	1,7800	1,9300	1,7800			1,9300					
Certificate	NL0013745250	BNP 55.78TS OPENH	EUR	1,8100	1,9500	1,8100			1,9500					
Certificate	NL0013741937	BNP 55.89TRSOPENH	EUR	1,2000	1,3400	1,2000			1,3400					
Certificate	NL0013386451	BNP 56.52TS OPENH	EUR	1,8900	2,0300	1,8900			2,0300					
Certificate	NL0013604614	BNP 59.21TRSOPENH	EUR	1,5300	1,6700	1,5300			1,6700					
Certificate	NL0013388812	BNP 62.45TS OPENH	EUR	2,5500	2,6900	2,5500			2,6900					
Certificate	NL0013619349	BNP 64.01TRSOPENH	EUR	2,0100	2,1500	2,0100			2,1500					
Certificate	NL0013434194	BNP 74.49TS OPENH	EUR	3,8900	4,0300	3,8900			4,0300					
Certificate	NL0013741929	BNP 89.42TRSOPENH	EUR	4,5500	4,6900	4,5500			4,6900					
Certificate	DE000CJ3QE39	BNRGn27.18TL OPENZ	EUR	1,7000	1,7000	1,5900			1,5900					
Certificate	DE000CU1B4C4	BNRGn33.16TL OPENZ	EUR	1,1000	1,1000	1,0000			1,0000					
Certificate	DE000CU1EAQ7	BNRGn39.12TL OPENZ	EUR	0,5100	0,5100	0,4100			0,4100					
Certificate	DE000CU1CAV1	BOBL 143.75 OPENZ	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000CU1CAU3	BOBL 119.8TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CD62R09	BOBL 125.3TL OPENZ	EUR											
Certificate	DE000CU1DNT6	BOBL 126.8TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CU1CAW9	BOBL 149.9TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CU1BUD9	BOBL 156.7TS OPENZ	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0010049383	BOEIN 44.9TL OPENB	EUR	295,9500	295,9500	295,9500			295,9500					
Certificate	NL0013472509	BOEIN 494.4TRSOPENH	EUR	1,1700	1,1800	1,1700			1,1800					
Certificate	NL0013708373	BOEIN 83.67TRLOPENH	EUR	2,7200	2,7200	2,5900			2,5900					
Certificate	DE000CN6H7K1	BOEIN100.2TL OPENZ	EUR	10,0800	10,0800	9,7400			9,7400					
Certificate	NL0013629025	BOEIN180.3TL OPENH	EUR	1,9000	1,9000	1,7700			1,7700					
Certificate	NL0013633464	BOEIN190.4TRLOPENH	EUR	1,7400	1,7400	1,6200			1,6200					
Certificate	NL0013745102	BOEIN209.1TL OPENH	EUR	1,6500	1,6500	1,5200			1,5200					
Certificate	NL0013775422	BOEIN209.4TRLOPENH	EUR	1,5700	1,5700	1,4500			1,4500					
Certificate	NL0013628993	BOEIN234.8TL OPENH	EUR	1,4200	1,4200	1,3000			1,3000					
Certificate	NL0013619141	BOEIN236.2TRLOPENH	EUR	1,3300	1,3300	1,2000			1,2000					
Certificate	NL0013633456	BOEIN268.8TRLOPENH	EUR	1,0300	1,0300	0,9000			0,9000					
Certificate	NL0013628977	BOEIN271.1TL OPENH	EUR	1,1000	1,1000	0,9800			0,9800					
Certificate	NL0013472608	BOEIN287.4TRLOPENH	EUR	0,8600	0,8600	0,7400			0,7400					
Certificate	NL0013628951	BOEIN289.3TL OPENH	EUR	0,9400	0,9400	0,8200			0,8200					
Certificate	NL0013619125	BOEIN300.2TRLOPENH	EUR	0,7400	0,7400	0,6200			0,6200					
Certificate	NL0013628936	BOEIN307.5TL OPENH	EUR	0,7800	0,7800	0,6600			0,6600					
Certificate	NL0013619117	BOEIN309.3TRLOPENH	EUR	0,6600	0,6600	0,5400			0,5400					
Certificate	NL0013628928	BOEIN316.6TL OPENH	EUR	0,7000	0,7000	0,5800			0,5800					
Certificate	NL0013720352	BOEIN322.2TRLOPENH	EUR	0,5500	0,5500	0,4300			0,4300					
Certificate	NL0013726607	BOEIN332.6TL OPENH	EUR	0,5600	0,5600	0,4400			0,4400					
Certificate	NL0013727738	BOEIN333.7TRLOPENH	EUR	0,4500	0,4500	0,3400			0,3400					
Certificate	NL0013728629	BOEIN346.6TL OPENH	EUR	0,4400	0,4400	0,3100			0,3100					
Certificate	NL0013729130	BOEIN347.7TRLOPENH	EUR	0,3300	0,3300	0,2300			0,2300					
Certificate	NL0013739642	BOEIN360.8TL OPENH	EUR	0,3100	0,3100	0,1900			0,1900					
Certificate	NL0013741796	BOEIN361.4TRLOPENH	EUR	0,2200	0,2200	0,0900			0,0900					
Certificate	NL0013745094	BOEIN370.7TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013775414	BOEIN371.2TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013628860	BOEIN396.4TS OPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	NL0013780810	BOEIN403.4TRSOPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0013707524	BOEIN416.2TS OPENH	EUR	0,6000	0,6300	0,6000			0,6300					
Certificate	NL0013472517	BOEIN423.1TRSOPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013628845	BOEIN432.6TS OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	NL0013619109	BOEIN448.1TRSOPENH	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	NL0013628837	BOEIN450.7TS OPENH	EUR	0,9300	0,9600	0,9300			0,9600					
Certificate	NL0013628829	BOEIN468.8TS OPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	NL0013775406	BOEIN474.3TRSOPENH	EUR	0,9900	1,0000	0,9900			1,0000					
Certificate	NL0013365208	BOEIN477.1TS OPENB	EUR	13,4000	13,6850	13,4000	1340,0000	1	13,6850	100				
Certificate	NL0013619091	BOEIN538.1TRSOPENH	EUR	1,5700	1,5800	1,5700			1,5800					
Certificate	NL0013628803	BOEIN541.3TS OPENH	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	NL0013732886	BOEIN718.6TRSOPENH	EUR	3,2200	3,2300	3,2200			3,2300					
Certificate	NL0013739634	BOEIN739.4TS OPENH	EUR	3,6800	3,7000	3,6800			3,7000					
Certificate	NL0013710163	BOEIN83.22TL OPENH	EUR	2,7500	2,7500	2,6300			2,6300					
Certificate	DE000CJ3PEN3	BOFCH 2.22TL OPENZ	EUR	1,1350	1,1350	1,1050			1,1050					
Certificate	DE000CU1C727	BOFCH 2.64TL OPENZ	EUR	0,6650	0,6650	0,6350			0,6350					
Certificate	NL0013571284	BOLLO 3.17TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013571292	BOLLO3.581TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013572050	BOLLO4.199TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	6,6700	6,6700	5,5800			5,5800					
Certificate	DE000CO5AFM0	BOSKA 15TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					

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	NL0012600365	BOSKA 15TL OPENH	EUR	5,2400	5,2400	4,6700	2470,0000	1	4,6700	500				
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000KA1S692	BOSKA 16TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000KA1TVS1	BOSKA 18TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000KA1TZ68	BOSKA 18TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA47627	BOSKA 20TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013405707	BOSKA 22BOC0320Z	EUR	20,6700	20,6700	20,1800			20,1800					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	21,5700	21,5700	21,1700			21,1700					
Certificate	DE000CP69Q09	BOSKA 22TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CP69M60	BOSKA 22TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013405715	BOSKA 23BOC0620Z	EUR	20,4900	20,4900	19,8800			19,8800					
Certificate	DE000CP69M78	BOSKA 24TS OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP69Q17	BOSKA 24TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013578487	BOSKA 15.BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013710353	BOSKA 4.7TL OPENH	EUR	1,4900	1,4900	1,4300			1,4300					
Certificate	NL0013706070	BOSKA 10.5TL OPENH	EUR	0,9500	0,9500	0,8900			0,8900					
Certificate	NL0013615800	BOSKA 11.4TL OPENH	EUR	0,8600	0,8600	0,8100			0,8100					
Certificate	NL0013615784	BOSKA 13.4TL OPENH	EUR	0,6800	0,6800	0,6200			0,6200					
Certificate	NL0013707581	BOSKA 14.5TL OPENH	EUR	0,5700	0,5700	0,5200			0,5200					
Certificate	DE000CU1E8D0	BOSKA 15.5TL OPENZ	EUR	0,7300	0,7300	0,6150	128,0000	1	0,6150	200				
Certificate	NL0013639347	BOSKA 15.6TL OPENH	EUR	0,4700	0,4700	0,4200			0,4200					
Certificate	NL0013446552	BOSKA 16.1TL OPENH	EUR	0,4200	0,4200	0,3700			0,3700					
Certificate	NL0013726805	BOSKA 16.9TL OPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	NL0013732381	BOSKA 17.5TL OPENH	EUR	0,3000	0,3000	0,2400			0,2400					
Certificate	NL0013735343	BOSKA 18.3TL OPENH	EUR	0,2200	0,2200	0,1700			0,1700					
Certificate	NL0013739824	BOSKA 18.9TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013790447	BOSKA 20.2TS OPENH	EUR	0,2800	0,3600	0,2800			0,3600					
Certificate	NL0013719107	BOSKA 21.3TS OPENH	EUR	0,3900	0,4700	0,3900			0,4700					
Certificate	NL0013573504	BOSKA 21.6BOC0320B	EUR	20,1900	20,1900	19,7900			19,7900					
Certificate	NL0013446545	BOSKA 21.7TS OPENH	EUR	0,4500	0,5200	0,4500			0,5200					
Certificate	NL0013437635	BOSKA 23.2TS OPENH	EUR	0,6100	0,6800	0,6100			0,6800					
Certificate	NL0013788524	BOSKA 24.2TS OPENH	EUR	0,7100	0,7900	0,7100			0,7900					
Certificate	NL0013785827	BOSKA 24.3TS OPENH	EUR	0,7300	0,8000	0,7300			0,8000					
Certificate	NL0013246986	BOSKA 24.4TS OPENH	EUR	0,7400	0,8100	0,7400			0,8100					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,7400	23,7400	23,2400			23,2400					
Certificate	NL0013281272	BOSKA 24.9BS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013111776	BOSKA 25.2BOC1219Z	EUR											
Certificate	NL0013246978	BOSKA 25.4TS OPENH	EUR	0,8400	0,9200	0,8400			0,9200					
Certificate	DE000CJ3N1A1	BOSKA 26.7TS OPENZ	EUR											
Certificate	NL0013745268	BOSKA 28.5TS OPENH	EUR	1,1800	1,2500	1,1800			1,2500					
Certificate	DE000CU1BXD3	BOSKA 29.7TS OPENZ	EUR											
Certificate	NL0011599584	BOSKA 31.1TS OPENH	EUR	14,5600	15,2800	14,5600			15,2800					
Certificate	DE000CU1EHP4	BOSKA11.97TL OPENZ	EUR	1,4400	1,4400	1,3150			1,3150					
Certificate	NL0013759343	BOSKA11.99BL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013751365	BOSKA13.49BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CV8AYQ9	BOSKA14.49TL OPENZ	EUR	0,9300	0,9300	0,8050			0,8050					
Certificate	NL0013754062	BOSKA14.82TL OPENB	EUR	1,1000	1,1000	1,0050	2130,0000	2	1,0050	2000				
Certificate	NL0013750102	BOSKA15.83TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012775969	BOSKA16.51BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CV87Y21	BOSKA16.52TL OPENZ	EUR	0,5300	0,5300	0,4050	335,4000	1	0,4050	780				
Certificate	NL0013759053	BOSKA16.85TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1FUZ3	BOSKA17.51TL OPENZ	EUR	0,3400	0,3400	0,2150			0,2150					
Certificate	NL0013764889	BOSKA17.84TL OPENB	EUR	0,5500	0,5500	0,4550	2570,0000	3	0,4550	4800				
Certificate	NL0013764574	BOSKA18.01BL OPENB	EUR	0,3200	0,3200	0,2450	960,0000	1	0,2450	3000				
Certificate	DE000CU1F1W4	BOSKA18.51TL OPENZ	EUR	0,1400	0,1400	0,0390	76,4200	2	0,0390	1421				
Certificate	NL0013767726	BOSKA18.83TL OPENB	EUR											
Certificate	NL0013969926	BOSKA19.66TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013968191	BOSKA19.94BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013406267	BOSKA20.25BOC0620Z	EUR	19,3700	19,3700	19,1000			19,1000					
Certificate	DE000CU1DGV6	BOSKA21.63TS OPENZ	EUR	0,5200	0,6350	0,5200			0,6350					
Certificate	NL0013564578	BOSKA21.66TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013360324	BOSKA22.43BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013358625	BOSKA23.63TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CU1C528	BOSKA24.12TS OPENZ	EUR	1,0100	1,1350	1,0100			1,1350					
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	19,0500	19,0500	18,4800			18,4800					
Certificate	NL0013007339	BOSKA25.62TS OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000CU6GL36	BOSKA26.62TS OPENZ	EUR	1,5100	1,6350	1,5100			1,6350					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	7,2500	7,8400	7,2500			7,8400					
Certificate	NL0012773030	BOSKA27.34BS OPENB	EUR	9,5150	9,5150	9,5150			9,5150					

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	NL0013364318	BOSKA27.62TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	9,0200	9,6100	9,0200			9,6100					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	9,7800	10,3800	9,7800			10,3800					
Certificate	NL0013287840	BOSKA29.78BS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3NP05	BOSKA33.17TS OPENZ	EUR											
Certificate	DE000CJ3PFN0	BOUYG21.16TL OPENZ	EUR	1,5500	1,5500	1,4200			1,4200					
Certificate	DE000CV89L51	BOUYG24.67TL OPENZ	EUR	1,2000	1,2000	1,0700			1,0700					
Certificate	DE000CJ3RCG7	BOUYG28.16TL OPENZ	EUR	0,8500	0,8500	0,7200			0,7200					
Certificate	DE000CU1FQ78	BOUYG32.15TL OPENZ	EUR	0,4600	0,4600	0,3300			0,3300					
Certificate	NL0013247034	BP 6TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0009484427	BP 50TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0009506153	BP 160TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011728415	BP 2.7TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0009434620	BP 200TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011889712	BP 3.1TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011977996	BP 3.8TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013434244	BP 3.9TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012598767	BP 4.4TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013429848	BP 5.6TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012847008	BP 6.5TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CU1C5F3	BP 4.23TL OPENZ	EUR	1,0300	1,0300	0,8100	827,1900	1	0,8100	909				
Certificate	DE000CD61TQ3	BP 3.411TL OPENZ	EUR	1,9500	1,9500	1,7200			1,7200					
Certificate	DE000CD634Y0	BP 3.823TL OPENZ	EUR	1,4800	1,4800	1,2600			1,2600					
Certificate	DE000CJ3RJK4	BP 4.682TL OPENZ	EUR	0,5200	0,5200	0,3100			0,3100					
Certificate	NL0013154693	BPOST 6.9TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013276512	BPOST 7.4TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013752181	BPOST 8.4TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1E9B2	BPOST 8.8TL OPENZ	EUR											
Certificate	NL0013763956	BPOST 8.9TL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013971872	BPOST 9.4TL OPENB	EUR											
Certificate	DE000CJ3P7L3	BPOST 11.5TS OPENZ	EUR											
Certificate	DE000CJ3QV79	BPOST 4.87TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.67TL OPENZ	EUR	2,0400	2,0400	1,9900	1841,6000	2	1,9900	915				
Certificate	DE000CJ3QSE0	BPOST 5.71TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.88TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3Q4A2	BPOST 6.31TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.38TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CJ3QSF7	BPOST 6.71TL OPENZ	EUR											
Certificate	DE000CJ3QSM4	BPOST 7.21TL OPENZ	EUR											
Certificate	DE000CU1BYL4	BPOST 7.71TL OPENZ	EUR											
Certificate	NL0013569916	BPOST 7.89TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1EPM4	BPOST 8.23TL OPENZ	EUR											
Certificate	DE000CU6GUG0	BPOST 9.28TL OPENZ	EUR											
Certificate	NL0013968654	BPOST 9.54TS OPENB	EUR											
Certificate	DE000CU1DB93	BPOST10.08TS OPENZ	EUR											
Certificate	DE000CJ3P7K5	BPOST10.51TS OPENZ	EUR	0,2200	0,2200	0,2200	660,0000	1	0,2200	3000				
Certificate	NL0013357676	BPOST10.54TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1CAB3	BPOST11.09TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.52TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1CHL7	BPOST12.06TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.48TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.47TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.46TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.38TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.34TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.221TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.151TL OPENZ	EUR											
Certificate	DE000CV89SZ9	BPOST7.173TL OPENZ	EUR											
Certificate	DE000CU1B6F2	BRBY 12.97TL OPENZ	EUR	1,8500	1,8500	1,5900			1,5900					
Certificate	DE000CU1CCM6	BRBY 14.98TL OPENZ	EUR	1,4000	1,4000	1,1400			1,1400					
Certificate	DE000CU1D971	BRBY 16.97TL OPENZ	EUR	0,9600	0,9600	0,7000			0,7000					
Certificate	DE000CU1ELK7	BRBY 19.48TL OPENZ	EUR	0,4000	0,4000	0,1500			0,1500					
Certificate	DE000CJ3Q9Y1	BRCLS0.977TL OPENZ	EUR	0,5850	0,5850	0,5350			0,5350					
Certificate	DE000CU1DCM4	BRCLS1.222TL OPENZ	EUR	0,3150	0,3150	0,2550			0,2550					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,0450	0,0450	0,0350	138,0000	2	0,0350	3450				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	3,0450	3,0450	2,6750			2,6750					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	1,5250	1,5250	1,3350			1,3350					
Certificate	NL0013406622	BRENT LEVOPENZ	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	3,3620	3,3620	3,3620			3,3620					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,0040	0,0040	0,0040			0,0040					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013406572	BRENT LEVOPENZ	EUR	3,2090	3,2090	3,2090			3,2090					
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,6000	24,6000	23,7300			23,7300					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,0550	0,0650	0,0550			0,0650					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,3950	0,4550	0,3950			0,4550					
Certificate	NL0013406549	BRENT SHROPENZ	EUR	21,1800	21,1800	21,1800			21,1800					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,0176	0,0176	0,0176			0,0176					
Certificate	NL0013406556	BRENT SHROPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000KA1TX6	BRENT 48TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1TJY4	BRENT 50TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1TPH6	BRENT 56TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1UCM2	BRENT 58TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000KA1TY77	BRENT 58TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013792468	BRENT 58TL OPENH	EUR											
Certificate	DE000KA1UBS1	BRENT 60TL OPENC	EUR											
Certificate	DE000KA1UC96	BRENT 60TL OPENC	EUR											
Certificate	NL0013782881	BRENT 60TL OPENH	EUR											
Certificate	NL0013782865	BRENT 61TL OPENH	EUR											
Certificate	DE000KA1UBT9	BRENT 62TL OPENC	EUR											
Certificate	DE000KA1TJ21	BRENT 62TS OPENC	EUR											
Certificate	NL0013792443	BRENT 62TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000KA473X8	BRENT 66TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1T955	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T773	BRENT 66TS OPENC	EUR											
Certificate	DE000KA1T963	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1T781	BRENT 68TS OPENC	EUR											
Certificate	DE000KA1UCN0	BRENT 70TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1UCA7	BRENT 70TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1SVK0	BRENT 74TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1UBW3	BRENT 76TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	38,9800	40,6500	38,9800			40,6500					
Certificate	DE000CJ3RD62	BRENT 48. TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0011636949	BRENT 19.3TL OPENB	EUR	37,1500	37,1500	35,6250	1857,5000	1	35,6250	50				
Certificate	NL0011539549	BRENT 21.4TL OPENB	EUR	33,7250	33,7250	33,7250			33,7250					
Certificate	NL0011532387	BRENT 23.6TL OPENB	EUR	31,8250	31,8250	31,8250			31,8250					
Certificate	NL0011535513	BRENT 27.1TL OPENB	EUR	28,7250	28,7250	28,7250			28,7250					
Certificate	NL0011531280	BRENT 28.4TL OPENB	EUR	27,6050	27,6050	27,6050			27,6050					
Certificate	NL0011637855	BRENT 31.5TL OPENB	EUR	26,0000	26,0000	24,9150	10400,0000	1	24,9150	400				
Certificate	DE000CN6HEY4	BRENT 31.6TL OPENZ	EUR	23,8650	23,8650	23,8650			23,8650					
Certificate	NL0011648340	BRENT 33.7TL OPENB	EUR	22,9950	22,9950	22,9950			22,9950					
Certificate	NL0011727763	BRENT 37.3TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0011933254	BRENT 37.5TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0011655741	BRENT 37.9TL OPENB	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	DE000CU1FPM1	BRENT 40.5TL OPENZ	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012277453	BRENT 41.2TL OPENB	EUR	18,1100	18,1100	16,4050	4527,5000	1	16,4050	250				
Certificate	NL0012372635	BRENT 42.1TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CP69F55	BRENT 42.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP69572	BRENT 43.6TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013274798	BRENT 44.3TL OPENB	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000CU1DRJ8	BRENT 45.4TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	14,8850	14,8850	13,1950			13,1950					
Certificate	NL0013274806	BRENT 46.3TL OPENB	EUR	12,6000	12,6000	11,8850	3780,0000	1	11,8850	300				
Certificate	DE000CP69FT3	BRENT 46.6TL OPENC	EUR	0,6700	0,6700	0,5900	201,0000	1	0,5900	300				
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	13,9450	13,9450	12,2650			12,2650					
Certificate	NL0013276819	BRENT 48.3TL OPENB	EUR	11,6100	11,6100	10,1250	6081,0000	3	10,1250	550				
Certificate	DE000VF81R43	BRENT 48.8TL OPENV	EUR	12,5850	12,5850	10,8950	300,0000	1	10,8950	25				
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	12,0950	12,0950	10,4050			10,4050					
Certificate	NL0013276827	BRENT 49.3TL OPENB	EUR	10,0000	10,0000	9,2250	1022,1500	3	9,2250	105				
Certificate	DE000VF81R68	BRENT 49.8TL OPENV	EUR	11,7050	11,7050	10,0150			10,0150					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	11,1550	11,1550	9,4750			9,4750					
Certificate	NL0013277270	BRENT 50.3TL OPENB	EUR	8,5000	8,5000	8,3450	8500,0000	1	8,3450	1000				
Certificate	DE000CP69FU1	BRENT 50.6TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	10,2350	10,2350	8,5550			8,5550					
Certificate	DE000VF6FTF2	BRENT 51.4TL OPENV	EUR	10,7250	10,7250	9,0450			9,0450					
Certificate	DE000CP69S80	BRENT 51.7TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013277577	BRENT 51.8BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013278062	BRENT 52.4TL OPENB	EUR	7,7300	7,7300	6,4200	2047,8000	4	6,5650	280				
Certificate	DE000VF6FTG0	BRENT 52.4TL OPENV	EUR	9,8350	9,8350	8,1550			8,1550					
Certificate	DE000CP68ZU1	BRENT 53.3TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF6FTH8	BRENT 53.4TL OPENV	EUR	8,9550	8,9550	7,2650			7,2650					
Certificate	NL0013281488	BRENT 54.4TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VF6FTJ4	BRENT 54.4TL OPENV	EUR	8,0650	8,0650	6,3850			6,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VE132S3	BRENT 54.5TL OPENV	EUR	5,4150	5,4150	3,7350			3,7350					
Certificate	NL0013752926	BRENT 55.4TL OPENB	EUR	5,6300	5,6300	3,9350	1133,0000	3	3,9350	210				
Certificate	DE000VE1SPF5	BRENT 55.5TL OPENV	EUR	5,4250	5,4250	3,7550			3,7550					
Certificate	DE000CP69VY0	BRENT 55.6TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF6FP59	BRENT 56.3TL OPENV	EUR	6,3850	6,3850	4,7150	12404,0000	5	4,7150	2050				
Certificate	NL0013764681	BRENT 56.4TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF81UG5	BRENT 56.8TL OPENV	EUR	5,5250	5,5250	3,8550			3,8550					
Certificate	NL0013765829	BRENT 57.3TL OPENB	EUR	3,5000	3,5000	3,5000	1400,0000	1	3,5000	400				
Certificate	DE000VF9JHE6	BRENT 57.5TL OPENV	EUR	4,5750	4,5750	2,9050			2,9050					
Certificate	NL0013771025	BRENT 58.4TL OPENB	EUR											
Certificate	DE000CP682V9	BRENT 58.4TL OPENC	EUR											
Certificate	NL0013792450	BRENT 58.5TL OPENH	EUR											
Certificate	DE000VF9JJ27	BRENT 58.5TL OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013771033	BRENT 59.4TL OPENB	EUR											
Certificate	NL0013789019	BRENT 59.5TL OPENH	EUR											
Certificate	DE000VE1SHV9	BRENT 59.5TL OPENV	EUR											
Certificate	NL0013970494	BRENT 60.4TL OPENB	EUR											
Certificate	NL0013782873	BRENT 60.5TL OPENH	EUR											
Certificate	DE000VE136T2	BRENT 60.5TL OPENV	EUR											
Certificate	DE000VE1SJ84	BRENT 60.5TL OPENV	EUR											
Certificate	DE000VE1SKA7	BRENT 61.5TL OPENV	EUR											
Certificate	NL0013971757	BRENT 61.9TS OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VE1SJ92	BRENT 62.5TL OPENV	EUR											
Certificate	DE000VE134M2	BRENT 62.5TS OPENV	EUR	4,0550	5,7250	4,0550			5,7250					
Certificate	DE000VE134N0	BRENT 63.5TS OPENV	EUR	4,9950	6,6550	4,9950			6,6550					
Certificate	NL0013969488	BRENT 63.9TS OPENB	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000VE134Q3	BRENT 64.5TS OPENV	EUR	5,9250	7,5850	5,9250			7,5850					
Certificate	DE000VE132R5	BRENT 65.5TS OPENV	EUR	6,8450	8,5150	6,8450			8,5150					
Certificate	NL0013966849	BRENT 65.9TS OPENB	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000VE1SML0	BRENT 66.5TS OPENV	EUR	8,1250	9,7850	8,1250			9,7850					
Certificate	DE000VE1SMK2	BRENT 67.5TS OPENV	EUR	9,0750	10,7350	9,0750			10,7350					
Certificate	NL0013966856	BRENT 67.9TS OPENB	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000VE1SMM8	BRENT 68.5TS OPENV	EUR	10,0250	11,6850	10,0250			11,6850					
Certificate	DE000VE134P5	BRENT 69.5TS OPENV	EUR	10,5850	12,2450	10,5850			12,2450					
Certificate	DE000VE1SJ50	BRENT 69.5TS OPENV	EUR	10,9850	12,6350	10,9850			12,6350					
Certificate	NL0013771140	BRENT 69.9TS OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000VE1SJ76	BRENT 70.5TS OPENV	EUR	11,9350	13,5850	11,9350			13,5850					
Certificate	DE000VE136J0	BRENT 70.5TS OPENV	EUR	11,5250	13,1850	11,5250			13,1850					
Certificate	DE000VE1SJ68	BRENT 71.5TS OPENV	EUR	12,8850	14,5350	12,8850			14,5350					
Certificate	NL0013355308	BRENT 71.9TS OPENB	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	NL0013124530	BRENT 72.4TS OPENH	EUR	14,5800	15,6600	14,5800	1458,0000	1	15,6600	100				
Certificate	DE000CP69FX5	BRENT 72.8TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VE13131	BRENT 73.5TS OPENV	EUR	13,3850	15,0450	13,3850			15,0450					
Certificate	NL0013016751	BRENT 73.9TS OPENB	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	DE000VE1SPD0	BRENT 74.5TS OPENV	EUR	14,3050	15,9650	14,3050			15,9650					
Certificate	DE000CP69006	BRENT 75.2TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013086200	BRENT 75.3TS OPENH	EUR	18,0000	18,4000	18,0000	270,0000	1	18,4000	15				
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	13,8050	15,4650	13,8050			15,4650					
Certificate	NL0013375777	BRENT 75.9TS OPENB	EUR	19,7050	19,7050	19,7050			19,7050					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	11,1850	12,8450	11,1850	3477,0000	1	12,8450	300				
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	14,7450	16,4050	14,7450			16,4050					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	12,0850	13,7450	12,0850			13,7450					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	15,6950	17,3550	15,6950			17,3550					
Certificate	NL0013353659	BRENT 77.9TS OPENB	EUR	21,4800	21,5450	21,4800	214,8000	1	21,5450	10				
Certificate	DE000CP69014	BRENT 78.2TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	10,9700	12,7100	10,9700			12,7100					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	16,6550	18,3150	16,6550			18,3150					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	17,6150	19,2650	17,6150			19,2650					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	18,6150	20,2650	18,6150			20,2650					
Certificate	DE000CP69022	BRENT 81.2TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	13,6400	15,3700	13,6400			15,3700					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	19,5550	21,2050	19,5550			21,2050					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	16,5650	18,2150	16,5650			18,2150					
Certificate	DE000CP69SA6	BRENT 83.1TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	17,4650	19,1150	17,4650			19,1150					
Certificate	NL0012791073	BRENT 83.7TS OPENB	EUR	27,1150	27,1150	27,1150			27,1150					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	16,3100	18,0300	16,3100			18,0300					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	18,3450	19,9950	18,3450			19,9950					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	19,2450	20,8950	19,2450			20,8950					
Certificate	DE000CP69030	BRENT 87.2TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	19,1200	20,8400	19,1200			20,8400					
Certificate	DE000CP69FY3	BRENT 89.8TS 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	DE000CP69048	BRENT 92.1TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	26,1400	27,8400	26,1400			27,8400					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	30,5200	32,2100	30,5200			32,2100					
Certificate	NL0011636733	BRENT12.94BL OPENB	EUR	40,8950	40,8950	40,8950			40,8950					
Certificate	NL0011538111	BRENT25.03BL OPENB	EUR	29,8550	29,8550	29,8550			29,8550					
Certificate	NL0011727839	BRENT29.79TL OPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	NL0011598305	BRENT31.37TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0011727805	BRENT33.01TL OPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CJ3Q4T2	BRENT35.07TL OPENZ	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0011727789	BRENT35.16TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0011933270	BRENT35.37TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0011648779	BRENT36.22BL OPENB	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	NL0011727771	BRENT36.22TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0011655410	BRENT38.42BL OPENB	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	NL0012372650	BRENT39.96TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR											
Certificate	NL0012274963	BRENT40.56BL OPENB	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0012372643	BRENT41.03TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CN6K859	BRENT41.94TL OPENZ	EUR											
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	19,5200	19,5200	17,8300			17,8300					
Certificate	NL0012372627	BRENT43.17TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CJ3RFP1	BRENT44.01TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012372619	BRENT44.24TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013274442	BRENT44.66BL OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012437693	BRENT45.22TL OPENH	EUR	13,6000	13,6000	12,4600	6800,0000	1	12,4600	500				
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	15,8050	15,8050	14,1150			14,1150					
Certificate	DE000CE6E4J5	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CE6E4A4	BRENT45.59TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012439657	BRENT46.34TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CE6EP12	BRENT47.93TL OPENZ	EUR											
Certificate	DE000VN9ZK21	BRENT48.18TL OPENV	EUR	12,5850	12,5850	10,9050			10,9050					
Certificate	NL0013276652	BRENT48.75BL OPENB	EUR	9,4200	9,6000	8,1550	5654,9000	25	8,1550	610				
Certificate	DE000CJ3RD70	BRENT48.93TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0013276475	BRENT49.32TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CJ3RF11	BRENT49.47TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013277007	BRENT49.76BL OPENB	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CJ3RF45	BRENT50.43TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013277015	BRENT50.78BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000CJ3RUY5	BRENT50.96TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP69V51	BRENT51.77TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3RU17	BRENT51.95TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	9,3150	9,3150	7,6350			7,6350					
Certificate	NL0013277585	BRENT52.82BL OPENB	EUR	5,5300	5,8500	4,4350	3328,9000	7	4,4350	630				
Certificate	DE000CJ3RK97	BRENT52.96TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	8,3850	8,3850	6,7050			6,7050					
Certificate	DE000CJ3RU25	BRENT53.49TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013290999	BRENT53.58TL OPENH	EUR	5,0700	5,0700	5,0400	2535,0000	1	5,0400	500				
Certificate	NL0013751589	BRENT53.82BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013723885	BRENT53.82TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	7,4550	7,4550	5,7750			5,7750					
Certificate	DE000CP68GC9	BRENT54.68TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013751597	BRENT54.83BL OPENB	EUR	2,8100	2,8100	2,5000	1318,0000	3	2,5950	500				
Certificate	NL0013723877	BRENT54.83TL OPENH	EUR	5,0500	5,0500	3,9300	98400,0000	2	3,9300	20000				
Certificate	DE000CU1FCJ5	BRENT54.94TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	6,5250	6,5250	4,8450	31,1500	1	4,8450	5				
Certificate	NL0013723869	BRENT55.33TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CJ3RQZ7	BRENT55.54TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013753403	BRENT55.83BL OPENB	EUR	2,6700	2,6700	1,6500	862,3800	2	1,6850	514				
Certificate	NL0013723851	BRENT55.83TL OPENH	EUR	3,0900	3,0900	3,0400	927,0000	1	3,0400	300				
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	5,5950	5,5950	3,9250			3,9250					
Certificate	DE000VF81UM3	BRENT56.56TL OPENV	EUR	3,7650	3,7650	2,0850			2,0850					
Certificate	NL0013735996	BRENT56.75TL OPENH	EUR	2,0800	2,2300	2,0800	2080,0000	1	2,2300	1000				
Certificate	NL0013765134	BRENT56.83BL OPENB	EUR	1,8500	1,8500	0,6500	10900,0000	7	0,7750	9000				
Certificate	DE000CU1FVM9	BRENT56.93TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	4,6750	4,6750	2,9950			2,9950					
Certificate	NL0013735988	BRENT57.25TL OPENH	EUR	2,1600	2,1600	1,7800	216,0000	1	1,7800	100				
Certificate	NL0013789035	BRENT57.53TL OPENH	EUR											
Certificate	DE000VF81W38	BRENT57.56TL OPENV	EUR	2,8550	2,8550	1,0800	36411,7000	16	1,1850	17240				
Certificate	DE000CU1FCL1	BRENT57.65TL OPENZ	EUR											
Certificate	NL0013765142	BRENT57.83BL OPENB	EUR	1,2200	1,2200	0,3900	153,6000	2	0,3900	330				
Certificate	DE000VF9JHM9	BRENT58.19TL OPENV	EUR	1,9450	1,9450	0,2850	1596,0000	2	0,2850	1050				
Certificate	NL0013770753	BRENT58.83BL 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	DE000CU6GMR4	BRENT58.94TL OPENZ	EUR											
Certificate	NL0013789027	BRENT59.03TL OPENH	EUR											
Certificate	DE000VE1SGW9	BRENT59.21TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU6GMY0	BRENT59.76TL OPENZ	EUR											
Certificate	NL0013770761	BRENT59.83BL OPENB	EUR											
Certificate	DE000VE1SH03	BRENT60.21TL OPENV	EUR											
Certificate	DE000CU6GM27	BRENT61.05TL OPENZ	EUR											
Certificate	DE000VE1SH29	BRENT61.21TL OPENV	EUR											
Certificate	DE000VE139U4	BRENT61.48TS OPENV	EUR	3,1150	4,7850	3,1150			4,7850					
Certificate	DE000VE137V6	BRENT61.56TS OPENV	EUR	2,0650	3,7350	2,0650			3,7350					
Certificate	DE000CU6GMS2	BRENT61.82TL OPENZ	EUR											
Certificate	DE000CU1D807	BRENT61.86TL OPENZ	EUR											
Certificate	NL0013969199	BRENT62.46BS OPENB	EUR	3,3400	4,6650	3,2000	29553,0000	11	4,6650	8600				
Certificate	DE000VE132U9	BRENT62.58TS OPENV	EUR	2,9750	4,6450	2,9750			4,6450					
Certificate	DE000CU6GUK2	BRENT62.73TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013789001	BRENT62.97TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VE132X3	BRENT63.58TS OPENV	EUR	3,8850	5,5550	3,8850			5,5550					
Certificate	NL0013788995	BRENT63.97TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CU6GUJ4	BRENT64.06TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013967169	BRENT64.46BS OPENB	EUR	6,6300	6,6300	6,4850	66,3000	1	6,4850	10				
Certificate	DE000VE137U8	BRENT64.56TS OPENV	EUR	4,8050	6,4750	4,8050			6,4750					
Certificate	DE000CU6GUL0	BRENT64.73TS OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CU1DM17	BRENT64.93TS OPENZ	EUR											
Certificate	NL0013782840	BRENT65.95TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CU6GNP6	BRENT66.06TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CU1DFX4	BRENT66.22TS OPENZ	EUR											
Certificate	NL0013967136	BRENT66.46BS OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000CU6GNR2	BRENT66.57TS OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VE1LSL7	BRENT66.61TS OPENV	EUR	5,7050	7,3750	5,7050	327,0000	1	7,3750	50				
Certificate	DE000VE1SLR9	BRENT67.61TS OPENV	EUR	6,6250	8,2850	6,6250			8,2850					
Certificate	NL0013746191	BRENT67.91TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CU6GNQ4	BRENT68.06TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013770852	BRENT68.45BS OPENB	EUR	10,2500	10,2500	10,1350	102,5000	1	10,1350	10				
Certificate	DE000VE139V2	BRENT68.48TS OPENV	EUR	9,6550	11,3150	9,6550			11,3150					
Certificate	DE000CU6GM19	BRENT68.55TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000VE1SLN8	BRENT68.61TS OPENV	EUR	7,5350	9,2050	7,5350			9,2050					
Certificate	NL0013746183	BRENT68.91TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000VE1SH60	BRENT69.61TS OPENV	EUR	8,4450	10,1050	8,4450			10,1050					
Certificate	DE000CU6GMU8	BRENT70.05TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0013770860	BRENT70.45BS OPENB	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CU6GM27	BRENT70.55TS OPENZ	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000VE1SJB7	BRENT70.61TS OPENV	EUR	9,3550	11,0150	9,3550			11,0150					
Certificate	DE000VE1SH11	BRENT71.61TS OPENV	EUR	10,2750	11,9350	10,2750			11,9350					
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000CJ3PWP0	BRENT72.06TS OPENZ	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013376494	BRENT72.45BS OPENB	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	DE000CJ3PWQ8	BRENT72.62TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CP68GK2	BRENT73.15TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	DE000CJ3PS34	BRENT74.03TS OPENZ	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	DE000CU1C022	BRENT74.08TS OPENZ	EUR											
Certificate	NL0013376502	BRENT74.42BS OPENB	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000CJ3PS42	BRENT74.74TS OPENZ	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CP68GL0	BRENT75.14TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013397755	BRENT75.48TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CJ3PER4	BRENT76.52TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CP68GM8	BRENT77.13TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3PAX0	BRENT77.18TS OPENZ	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	12,9750	14,6250	12,9750			14,6250					
Certificate	DE000CJ3N302	BRENT79.01TS OPENZ	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	13,8750	15,5350	13,8750			15,5350					
Certificate	DE000CP68TR0	BRENT79.16TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CJ3N310	BRENT79.65TS OPENZ	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	14,7750	16,4250	14,7750			16,4250					
Certificate	NL0012789259	BRENT80.17BS OPENB	EUR	20,8350	20,8350	20,8350			20,8350					
Certificate	NL0012899991	BRENT81.11TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000CP68TS8	BRENT81.15TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3N021	BRENT81.49TS OPENZ	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	15,6750	17,3350	15,6750			17,3350					
Certificate	DE000CU1CRV5	BRENT84.08TS OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CJ3NWK6	BRENT86.48TS OPENZ	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	20,1350	21,7750	20,1350			21,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	21,0250	22,6750	21,0250			22,6750					
Certificate	NL0012557870	BRENT88.72TS OPENH	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	21,4800	23,1900	21,4800			23,1900					
Certificate	DE000CU1CRT9	BRENT90.98TS OPENZ	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE000CU1FKQ3	BRUNL 6.41TL OPENZ	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.21TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 7.91TL OPENB	EUR	0,5500	0,5500	0,5500	5500,0000	1	0,5500	10000				
Certificate	DE000CJ3NM24	BRUNL 8.04TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 8.92TL OPENB	EUR	0,3700	0,3700	0,3650	1850,0000	1	0,3650	5000				
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR	0,1600	0,1700	0,1600	1696,0000	11	0,1600	10100				
Certificate	DE000CU6GUH8	BRUNL 9.85TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL 9.93TL OPENB	EUR	0,1700	0,1700	0,1700	1020,0000	1	0,1700	6000				
Certificate	DE000CE6EAA0	BRUNL10.09TL OPENZ	EUR											
Certificate	NL0013968662	BRUNL10.46TS OPENB	EUR											
Certificate	NL0013746779	BRUNL11.46TS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013746787	BRUNL12.45TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1FB18	BRUNL12.98TS OPENZ	EUR											
Certificate	NL0013572985	BRUNL13.44TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013357338	BRUNL14.43TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1DC27	BRUNL14.48TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.41TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013356710	BRUNL16.41TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1B4E0	BRUNL16.51TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.51TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.605TL OPENZ	EUR											
Certificate	DE000CU6GQE3	BRUNL6.217TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.926TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.847TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.898TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.909TL OPENZ	EUR											
Certificate	NL0010114740	BSANT 1.62TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013750060	BSANT 2.13TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013750078	BSANT 2.63TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013750086	BSANT 3.13TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013971864	BSANT 3.63TL OPENB	EUR											
Certificate	NL0013432693	BSANT 4.54TS OPENH	EUR	1,3700	1,5200	1,3700			1,5200					
Certificate	NL0012793442	BSANT 4.77TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012862577	BSANT 4.93TS OPENH	EUR	1,8000	1,9500	1,8000			1,9500					
Certificate	NL0012683221	BSANT 5.52TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012369268	BSANT 5.69TS OPENH	EUR	2,6500	2,8000	2,6500			2,8000					
Certificate	DE000CU1EOW7	BSANT2.526TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1B397	BSANT2.932TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1B8X1	BSANT3.382TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	XS1934927978	BSKT STN0524H	NOK	103,9700	103,9700	103,9700			103,9700					
Certificate	DE000CU1DZ53	BSLN 23.35TL OPENZ	EUR	1,9000	1,9000	1,7950			1,7950					
Certificate	DE000CJ3Q7V1	BSLN 27.33TL OPENZ	EUR	1,5600	1,5600	1,4550			1,4550					
Certificate	DE000CJ3PRN5	BSLN 32.24TL OPENZ	EUR	1,1300	1,1300	1,0350			1,0350					
Certificate	DE000CU1FMS5	BSLN 37.25TL OPENZ	EUR	0,7000	0,7000	0,6050			0,6050					
Certificate	DE000CU1FNM6	BSLN 42.68TL OPENZ	EUR											
Certificate	DE000CU1C6H7	BT 1.25TL OPENZ	EUR	0,6050	0,6050	0,5550			0,5550					
Certificate	DE000CU6GT04	BT 1.65TL OPENZ	EUR	0,1550	0,1550	0,1150			0,1150					
Certificate	DE000CU1FPE8	BT 1.046TL OPENZ	EUR	0,8350	0,8350	0,7850			0,7850					
Certificate	DE000CU6GSN0	BT 1.451TL OPENZ	EUR	0,3750	0,3750	0,3350			0,3350					
Certificate	DE000CV87ZB9	BT 1.506TL OPENZ	EUR											
Certificate	DE000CV4ZUX9	BT 1.792TL OPENZ	EUR											
Certificate	DE000CU1FH12	BTP 139.TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ3Q7B3	BTP 118.5TL OPENZ	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	DE000CU1BTV3	BTP 124.7TL OPENZ	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000CU1D1W6	BTP 131.9TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CU1EFR4	BTP 148.9TS OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CU1FP04	BTP 155.7TS OPENZ	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	116,2800	116,2800	116,2800			116,2800					
Certificate	NL0012796718	BUND SHROPENZ	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0012312870	BUND 120TL OPENH	EUR	56,3900	56,3900	56,3900			56,3900					
Certificate	NL0012372460	BUND 181TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CU1CAQ1	BUND 140.TL OPENZ	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0013751522	BUND 172.TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CU1DEN8	BUND 178.TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013618275	BUND 87.5TL OPENH	EUR	88,1900	88,1900	88,1900			88,1900					
Certificate	NL0013618259	BUND 107.6TL OPENH	EUR	68,5000	68,5000	68,5000			68,5000					
Certificate	NL0010126934	BUND 128.8TL OPENB	EUR	47,6700	47,6700	47,6700			47,6700					
Certificate	NL0013745896	BUND 130.2TL OPENH	EUR	46,3800	46,3800	46,3800			46,3800					

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	DE000CU1B1P2	BUND 132.8TL OPENZ	EUR	41,1600	41,1600	41,1600			41,1600					
Certificate	NL0012372569	BUND 136.6TL OPENH	EUR	40,0800	40,0800	40,0800			40,0800					
Certificate	NL0010659975	BUND 138.8TL OPENB	EUR	37,8500	37,8500	37,8500			37,8500					
Certificate	NL0012312805	BUND 144.1TL OPENH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0012312771	BUND 147.7TL OPENH	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	DE000CU1CAR9	BUND 148.1TL OPENZ	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	NL0013564263	BUND 154.7TL OPENB	EUR	20,6550	20,6550	20,6550			20,6550					
Certificate	NL0012310346	BUND 154.9TL OPENH	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0012600399	BUND 156.2TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	DE000CU1B7P9	BUND 156.2TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0013564271	BUND 157.2TL OPENB	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	NL0012920888	BUND 158.1TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013247471	BUND 159.5TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0013564289	BUND 159.7TL OPENB	EUR	15,6650	15,6650	15,6650			15,6650					
Certificate	DE000CJ3P802	BUND 160.3TL OPENZ	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0013233349	BUND 160.7TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013362098	BUND 162.2TL OPENB	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	NL0013696826	BUND 162.7TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CJ3SDT6	BUND 164.2TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013362106	BUND 164.7TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0013450281	BUND 164.8TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013737556	BUND 165.3TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0013618242	BUND 165.9TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013618234	BUND 166.9TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013571573	BUND 167.2TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013618226	BUND 167.9TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CU1D0H9	BUND 168.7TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013635063	BUND 168.8TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013582885	BUND 169.6TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	NL0013707771	BUND 170.7TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013716145	BUND 171.7TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013569569	BUND 177.8TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013241029	BUND 178.4TS OPENH	EUR	8,5300	8,5300	8,2800	853,0000	1	8,2800	100				
Certificate	NL0013393440	BUND 179.6TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013247455	BUND 182.5TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013751548	BUND 183.1TS OPENB	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	NL0013247448	BUND 184.5TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CJ3QF61	BUND 185.7TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012372452	BUND 185.8TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0013436439	BUND 186.9TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013389380	BUND 188.6TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012372445	BUND 190.5TS OPENH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CU1BUE7	BUND 193.8TS OPENZ	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0012372437	BUND 195.3TS OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012372429	BUND 200.1TS OPENH	EUR	30,4100	30,4100	30,4100			30,4100					
Certificate	DE000CU1D799	BUND 202.7TS OPENZ	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0012372411	BUND 209.6TS OPENH	EUR	40,0900	40,0900	40,0900			40,0900					
Certificate	DE000CU1FQD8	BUND 211.7TS OPENZ	EUR	37,9200	37,9200	37,9200			37,9200					
Certificate	NL0012372403	BUND 219.2TS OPENH	EUR	49,9000	49,9000	49,9000			49,9000					
Certificate	NL0012920144	BUND 228.8TS OPENH	EUR	59,6200	59,6200	59,6200			59,6200					
Certificate	NL0013445661	BUND 247.6TS OPENH	EUR	78,8200	78,8200	78,8200			78,8200					
Certificate	NL0010766762	BUXL 136.7TL OPENB	EUR	83,5300	83,5300	83,5300			83,5300					
Certificate	NL0010733796	BVLAG STN0920V	EUR	105,5000	105,5000	104,7000			104,7000					
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	116,1500	116,1500	113,4000			113,4000					
Certificate	DE000CU1FGQ1	BYDC 27.14TL OPENZ	EUR	1,5750	1,5750	1,5200			1,5200					
Certificate	DE000CJ3RJV1	BYDC 32.11TL OPENZ	EUR	1,0350	1,0350	0,9800			0,9800					
Certificate	DE000CU1FSB8	BYDC 37.11TL OPENZ	EUR	0,4850	0,4850	0,4300			0,4300					
Certificate	DE000CU6G6TK4	BYND 143.7TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CU1DT85	BYND 93.4TL OPENZ	EUR	5,5600	5,5600	5,1700			5,1700					
Certificate	DE000CU1DT93	BYND 103.6TL OPENZ	EUR	4,7050	4,7050	4,3150			4,3150					
Certificate	DE000CU1DUA1	BYND 113.8TL OPENZ	EUR	3,8450	3,8450	3,4550	26,6000	1	3,4550	7				
Certificate	DE000CU1DU05	BYND 129.1TL OPENZ	EUR	2,5450	2,5450	2,1650	32,3700	1	2,1650	13				
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CU1D787	CABK 1.63TL OPENZ	EUR	0,7550	0,7550	0,6850			0,6850					
Certificate	DE000CU1FCU2	CABK 1.378TL OPENZ	EUR	1,0050	1,0050	0,9350			0,9350					
Certificate	DE000CJ3SDY6	CABK 1.878TL OPENZ	EUR	0,5050	0,5050	0,4350			0,4350					
Certificate	DE000CU6GHQ6	CABK 2.124TL OPENZ	EUR	0,2650	0,2650	0,1950			0,1950					
Certificate	DE000CU1B4F7	CABK 2.456TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 180TL OPENB	EUR	52,5400	52,5400	52,5400			52,5400					
Certificate	NL0006471948	CAC40 1140TL OPENB	EUR	43,1300	43,1300	43,1300			43,1300					

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	NL0009070994	CAC40 1720TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300					
Certificate	NL0013777287	CAC40 1995TRLOPENH	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL0010129862	CAC40 2440TL OPENB	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	NL0010251922	CAC40 2730TL OPENB	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	NL0012849038	CAC40 2730TL OPENH	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0010252144	CAC40 2790TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0013777279	CAC40 2996TRLOPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0010891594	CAC40 3310TL OPENB	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000C22EVN3	CAC40 3390TL OPENZ	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012861108	CAC40 3460TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0011648423	CAC40 3480TL OPENB	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0011908231	CAC40 3970TL OPENB	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000CU1CBK2	CAC40 4081TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0011972328	CAC40 4096TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013221880	CAC40 4213TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012038160	CAC40 4250TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0012097992	CAC40 4250TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012097968	CAC40 4350TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000KA1UDH0	CAC40 4400TL 1219C	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012098776	CAC40 4410TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CD63XM0	CAC40 4449TL OPENZ	EUR											
Certificate	NL0012097000	CAC40 4495TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013566581	CAC40 4498BL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013224835	CAC40 4500TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000C3RLE3	CAC40 4579TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013359367	CAC40 4598BL OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000KA1UDJ6	CAC40 4600TL 1219C	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000KA157X9	CAC40 4600TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013279961	CAC40 4630TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013228711	CAC40 4656TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CJ3RVC6	CAC40 4678TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013287550	CAC40 4698BL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013230907	CAC40 4700TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013233059	CAC40 4752TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CJ3R337	CAC40 4779TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013290273	CAC40 4799BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000KA1UDK4	CAC40 4800TL 1219C	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP245B9	CAC40 4800TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013234206	CAC40 4800TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013290703	CAC40 4840TL OPENB	EUR	7,4500	7,4500	6,3900	745,0000	1	6,3900	100				
Certificate	NL0013234362	CAC40 4843TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3SFK0	CAC40 4878TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013295538	CAC40 4900BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013237951	CAC40 4900TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	5,6700	5,6700	5,6700			5,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013239254	CAC40 4950TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013389299	CAC40 4960TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CJ3SHU5	CAC40 4977TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013239239	CAC40 4991TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000KA1UDL2	CAC40 5000TL 1219C	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013744485	CAC40 5000TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013297906	CAC40 5001BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013240021	CAC40 5029TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013245863	CAC40 5040TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013363773	CAC40 5050TL OPENB	EUR	4,4000	4,4000	4,2400	440,0000	1	4,2400	100				
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013240492	CAC40 5069TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3SPM5	CAC40 5076TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013366537	CAC40 5102BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013241904	CAC40 5120TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013242100	CAC40 5127TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CU1C7K9	CAC40 5146TL OPENZ	EUR											
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013568124	CAC40 5160TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013427578	CAC40 5167TRLOPENH	EUR	3,3900	3,3900	2,5800	6776,6100	2	2,5800	1999				
Certificate	DE000VF6PZL6	CAC40 5169TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	51,6700	51,6700	51,6200			51,6200					
Certificate	DE000CU1DM41	CAC40 5175TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VF812Q3	CAC40 5193TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000KA1UDM0	CAC40 5200TL 1219C	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000KA1TM06	CAC40 5200TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013756950	CAC40 5202BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013723315	CAC40 5210TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF812X9	CAC40 5218TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VF814X5	CAC40 5243TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1C825	CAC40 5258TL OPENZ	EUR											
Certificate	NL0013727563	CAC40 5258TRLOPENH	EUR	2,9900	2,9900	1,6900	1345,5000	1	1,6900	450				
Certificate	NL0013757735	CAC40 5260TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013726334	CAC40 5260TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF814Z0	CAC40 5268TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CU1DF73	CAC40 5273TS OPENZ	EUR											
Certificate	DE000CU1FLQ1	CAC40 5275TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF81630	CAC40 5293TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000KA1TXH0	CAC40 5300TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013759285	CAC40 5302BL OPENB	EUR	2,5500	2,5500	1,4700	1152,2000	3	1,4700	480				
Certificate	DE000VF9JBM2	CAC40 5320TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VF9JBK6	CAC40 5345TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013762248	CAC40 5350TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013733454	CAC40 5354TRLOPENH	EUR	2,2200	2,2200	0,7700	3016,7500	4	0,7700	1675				
Certificate	DE000CU1DE25	CAC40 5367TS OPENZ	EUR											
Certificate	DE000CU1FSS2	CAC40 5373TL OPENZ	EUR	1,7900	1,7900	0,7000	84,1300	1	0,7000	47				
Certificate	DE000CU1DCS1	CAC40 5392TS OPENZ	EUR											
Certificate	DE000VF9JFB6	CAC40 5395TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000KA1UDN8	CAC40 5400TL 1219C	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000KA1TXJ6	CAC40 5400TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1UB97	CAC40 5400TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013764517	CAC40 5402BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF9JFA8	CAC40 5420TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1D4F5	CAC40 5440TL OPENZ	EUR											
Certificate	DE000VF9JHVO	CAC40 5445TL OPENV	EUR											
Certificate	DE000CU1ECP5	CAC40 5447TL 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	NL0013764780	CAC40 5450TL OPENB	EUR	1,0000	1,0000	0,6000	871,3000	4	0,6000	902				
Certificate	NL0013734833	CAC40 5450TL OPENH	EUR											
Certificate	DE000CU1DAX5	CAC40 5450TS OPENZ	EUR											
Certificate	NL0013736887	CAC40 5453TRLOPENH	EUR											
Certificate	DE000VF9JK32	CAC40 5470TL OPENV	EUR											
Certificate	DE000CU1FVT4	CAC40 5472TL OPENZ	EUR											
Certificate	DE000VE1SCY4	CAC40 5495TL OPENV	EUR											
Certificate	DE000KA478V1	CAC40 5500TL OPENC	EUR											
Certificate	NL0013769961	CAC40 5501BL OPENB	EUR											
Certificate	DE000VE1SG20	CAC40 5521TL OPENV	EUR											
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	55,2500	55,2500	55,0500			55,0500					
Certificate	NL0013791841	CAC40 5550TL OPENH	EUR											
Certificate	NL0013792963	CAC40 5550TRLOPENH	EUR											
Certificate	NL0013970684	CAC40 5560TL OPENB	EUR											
Certificate	DE000KA1TF13	CAC40 5600TS OPENC	EUR											
Certificate	NL0013969660	CAC40 5650TS OPENB	EUR											
Certificate	DE000CU6G5K6	CAC40 5654TS OPENZ	EUR											
Certificate	NL0013391097	CAC40 5698TRSOPEH	EUR											
Certificate	NL0012097729	CAC40 5700TS OPENH	EUR											
Certificate	NL0013382401	CAC40 5704TRSOPEH	EUR											
Certificate	NL0013353139	CAC40 5719BS OPENB	EUR	1,5700	3,2100	1,5700	41608,0000	4	3,2100	19200				
Certificate	NL0013444235	CAC40 5729TRSOPEH	EUR	3,0900	3,0900	3,0900								
Certificate	NL0013394356	CAC40 5736TRSOPEH	EUR	3,1400	3,1400	3,1400								
Certificate	NL0013368467	CAC40 5750TS OPENB	EUR	3,8600	3,8600	3,8600								
Certificate	DE000CE6FCK2	CAC40 5753TS OPENZ	EUR	3,3600	3,3600	3,3600								
Certificate	NL0013187610	CAC40 5766TRSOPEH	EUR	2,2600	3,4600	2,2600	226,0000	1	3,4600	100				
Certificate	NL0013425291	CAC40 5788TRSOPEH	EUR	2,2200	3,6700	2,2200	297,0400	3	3,6700	114				
Certificate	DE000KA1UDP3	CAC40 5800TS 1219C	EUR	3,9400	3,9400	3,9400								
Certificate	NL0013399876	CAC40 5808TRSOPEH	EUR	3,8700	3,8700	3,8700								
Certificate	NL0013572324	CAC40 5819BS OPENB	EUR	4,2200	4,2200	4,2200								
Certificate	NL0013425937	CAC40 5848TRSOPEH	EUR	4,2600	4,2600	4,2600								
Certificate	NL0013376726	CAC40 5850TS OPENB	EUR	3,2800	4,8600	3,2800	492,0000	1	4,8600	150				
Certificate	DE000CU1D138	CAC40 5854TS OPENZ	EUR	4,3700	4,3700	4,3700								
Certificate	NL0013382534	CAC40 5870TS OPENH	EUR	4,7000	5,7500	4,7000	470,0000	1	5,7500	100				
Certificate	NL0013433014	CAC40 5874TRSOPEH	EUR	3,3200	4,5700	3,3200	29519,3100	14	4,5300	6918				
Certificate	DE000VF81S12	CAC40 5884TS OPENV	EUR	4,4050	4,4050	4,4050								
Certificate	NL0013427552	CAC40 5895TRSOPEH	EUR	4,7400	4,7400	4,7400								
Certificate	NL0013576291	CAC40 5919BS OPENB	EUR	4,0100	5,2000	4,0100	12658,9000	7	5,2000	2995				
Certificate	DE000VF81648	CAC40 5929TS OPENV	EUR	4,9050	4,9050	4,9050								
Certificate	NL0013599202	CAC40 5930TRSOPEH	EUR	3,9500	5,0900	3,9500	1580,0000	1	5,0900	400				
Certificate	NL0013353733	CAC40 5940TS OPENB	EUR	4,6900	5,8300	4,6900	743,0000	3	5,8300	150				
Certificate	DE000VF9JK08	CAC40 5949TS OPENV	EUR	5,1650	5,1650	5,1650								
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	1,5500	3,1150	1,5500	8259,5000	4	3,1150	3700				
Certificate	DE000CU1B1Y4	CAC40 5952TS OPENZ	EUR	5,3500	5,3500	5,3500								
Certificate	NL0012906028	CAC40 5953TRSOPEH	EUR	5,3200	5,3200	5,3200								
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	2,4400	3,3750	2,4400	366,0000	1	3,3750	150				
Certificate	DE000VF9JB59	CAC40 5976TS OPENV	EUR	5,4150	5,4150	5,4150								
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	3,6250	3,6250	3,6250								
Certificate	DE000KA1UDQ1	CAC40 6000TS 1219C	EUR	5,9500	5,9500	5,9500								
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR											
Certificate	NL0012903801	CAC40 6010TS OPENH	EUR	6,7700	7,2000	6,7700	1184,7500	1	7,2000	175				
Certificate	DE000VF9JFD2	CAC40 6024TS OPENV	EUR	5,8950	5,8950	5,8950								
Certificate	NL0013599194	CAC40 6030TRSOPEH	EUR	6,0900	6,0900	6,0900								
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	4,1150	4,1150	4,1150								
Certificate	DE000VF9JFE0	CAC40 6049TS OPENV	EUR	6,1450	6,1450	6,1450								
Certificate	DE000CU6GK78	CAC40 6053TS OPENZ	EUR	6,3500	6,3500	6,3500								
Certificate	DE000VF9JE97	CAC40 6074TS OPENV	EUR	6,3950	6,3950	6,3950								
Certificate	NL0013450950	CAC40 6090TRSOPEH	EUR	6,6800	6,6800	6,6800								
Certificate	DE000VF9JK16	CAC40 6099TS OPENV	EUR	6,6650	6,6650	6,6650								
Certificate	NL0013357189	CAC40 6110TS OPENB	EUR	7,4900	7,4900	7,4900								
Certificate	NL0013576309	CAC40 6117BS OPENB	EUR	7,1900	7,1900	7,1900								
Certificate	DE000VF9JK81	CAC40 6124TS OPENV	EUR	6,9150	6,9150	6,9150								
Certificate	DE000CU1CWL6	CAC40 6159TS OPENZ	EUR	7,4000	7,4000	7,4000								
Certificate	DE000VE1SEW4	CAC40 6169TS OPENV	EUR	7,3850	7,3850	7,3850								
Certificate	NL0013781735	CAC40 6180TS OPENH	EUR	8,9400	8,9400	8,9400								
Certificate	NL0012175947	CAC40 6192TRSOPEH	EUR	7,7000	7,7000	7,7000								
Certificate	DE000KA1UDR9	CAC40 6200TS 1219C	EUR	7,9600	7,9600	7,9600								
Certificate	NL0013576861	CAC40 6200TS OPENB	EUR	8,4500	8,4500	8,4500								
Certificate	NL0013427032	CAC40 6200TS OPENH	EUR	9,0600	9,0600	9,0600								
Certificate	NL0013966336	CAC40 6300TS OPENB	EUR	9,4600	9,4600	9,4600								
Certificate	DE000KA1TXK4	CAC40 6300TS OPENC	EUR	8,6900	8,6900	8,6900								
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	7,3500	7,3500	7,3500								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EEH8	CAC40 6358TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013425283	CAC40 6359TRSOPEH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000KA1UDS7	CAC40 6400TS 1219C	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	3,3200	4,5600	3,3200	192,5600	1	4,5600	58				
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	3,0700	3,4800	3,0700	42,9800	1	3,4800	14				
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000KA1TXL2	CAC40 6500TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012860894	CAC40 6510TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013461759	CAC40 6519TRSOPEH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CU1B3Z7	CAC40 6551TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000KA1UDT5	CAC40 6600TS 1219C	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000KA1SV22	CAC40 6600TS OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012906010	CAC40 6725TRSOPEH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000KA1UDU3	CAC40 6800TS 1219C	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000KA1S2T8	CAC40 6800TS OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013082241	CAC40 6889TRSOPEH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CU1CVA1	CAC40 6950TS OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000KA1UDV1	CAC40 7000TS 1219C	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000KA1TBG8	CAC40 7000TS OPENC	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012524300	CAC40 7113TRSOPEH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CUG6QW5	CAC40 7350TS OPENZ	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0012906002	CAC40 7449TRSOPEH	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69T97	CAGRI 9TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP69M86	CAGRI 12TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP66TU4	CAGRI 13TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,6300	2,6800	2,6300	4734,0000	1	2,6800	1800				
Certificate	NL0013720451	CAGRI 9.9TRLOPEH	EUR	1,1600	1,1600	0,8400			0,8400					
Certificate	NL0010133906	CAGRI 1.32TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013788540	CAGRI 10.6TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013789613	CAGRI 10.6TRLOPEH	EUR	0,5200	0,5200	0,1600			0,1600					
Certificate	NL0012582522	CAGRI 12.8TS OPENH	EUR	3,2400	3,6400	3,2400			3,6400					
Certificate	NL0013619430	CAGRI 13.7TRSOPEH	EUR	2,7100	3,1000	2,7100			3,1000					
Certificate	NL0013710361	CAGRI 2.55TL OPENH	EUR	8,7000	8,7000	8,3300			8,3300					
Certificate	NL0010379244	CAGRI 3.41TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013615990	CAGRI 6.59TL OPENH	EUR	5,0200	5,0200	4,6600			4,6600					
Certificate	NL0013745292	CAGRI 7.37TL OPENH	EUR	4,3200	4,3200	3,9600			3,9600					
Certificate	NL0013706088	CAGRI 7.98TL OPENH	EUR	3,7600	3,7600	3,4000			3,4000					
Certificate	NL0013615966	CAGRI 8.79TL OPENH	EUR	3,0200	3,0200	2,6700			2,6700					
Certificate	NL0013615941	CAGRI 9.34TL OPENH	EUR	2,5200	2,5200	2,1600			2,1600					
Certificate	NL0013699408	CAGRI 9.88TL OPENH	EUR	2,0300	2,0300	1,6700			1,6700					
Certificate	NL0013735350	CAGRI10.28TL OPENH	EUR	1,6700	1,6700	1,3200			1,3200					
Certificate	NL0013737216	CAGRI10.29TRLOPEH	EUR	0,8100	0,8100	0,4800			0,4800					
Certificate	DE000CU1F1Q6	CAGRI10.48TL OPENZ	EUR	0,5400	0,5400	0,2150			0,2150					
Certificate	NL0013739857	CAGRI10.77TL OPENH	EUR											
Certificate	NL0013742026	CAGRI10.79TRLOPEH	EUR											
Certificate	NL0013788532	CAGRI10.88TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013789605	CAGRI10.88TRLOPEH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013787047	CAGRI11.26TRSOPEH	EUR	0,3200	0,7000	0,3200			0,7000					
Certificate	NL0013593312	CAGRI11.89TRSOPEH	EUR	0,9300	1,3000	0,9300			1,3000					
Certificate	NL0013615859	CAGRI11.99TS OPENH	EUR	2,3400	2,7400	2,3400			2,7400					
Certificate	NL0013593304	CAGRI12.97TRSOPEH	EUR	1,9900	2,3800	1,9900			2,3800					
Certificate	NL0012560932	CAGRI13.74TS OPENH	EUR	4,2900	4,6900	4,2900			4,6900					
Certificate	NL0012107510	CAGRI13.93TS OPENB	EUR	4,8700	4,8700	4,8700			4,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049779	CAGRI15.16TS OPENH	EUR	5,8600	6,2700	5,8600			6,2700					
Certificate	NL0013604622	CAGRI15.21TRSOPENH	EUR	4,2200	4,6100	4,2200			4,6100					
Certificate	NL0013615834	CAGRI16.35TS OPENH	EUR	7,1800	7,5800	7,1800			7,5800					
Certificate	NL0013619422	CAGRI16.44TRSOPENH	EUR	5,4500	5,8400	5,4500			5,8400					
Certificate	NL0013708464	CAGRI2.545TRLOPENH	EUR	8,4700	8,4700	8,1000			8,1000					
Certificate	NL0013785835	CAGRI22.14TS OPENH	EUR	13,6200	14,0200	13,6200			14,0200					
Certificate	NL0013782311	CAGRI22.54TS OPENH	EUR	14,0600	14,4600	14,0600			14,4600					
Certificate	NL0013742000	CAGRI22.62TRSOPENH	EUR	11,6400	12,0300	11,6400			12,0300					
Certificate	NL0013745284	CAGRI22.62TS OPENH	EUR	14,1500	14,5500	14,1500			14,5500					
Certificate	NL0013739832	CAGRI22.64TS OPENH	EUR	14,1700	14,5700	14,1700			14,5700					
Certificate	DE000CJ3Q7L2	CAGRI5.569TL OPENZ	EUR	5,4200	5,4200	5,0600			5,0600					
Certificate	NL0013713779	CAGRI6.059TRLOPENH	EUR	4,9500	4,9500	4,5900			4,5900					
Certificate	DE000CJ3RA32	CAGRI6.788TL OPENZ	EUR	4,2000	4,2000	3,8550			3,8550					
Certificate	NL0013706856	CAGRI7.192TRLOPENH	EUR	3,8200	3,8200	3,4500			3,4500					
Certificate	DE000CV898J0	CAGRI7.483TL OPENZ	EUR											
Certificate	DE000CU1FHL0	CAGRI7.581TL OPENZ	EUR	3,4100	3,4100	3,0650			3,0650					
Certificate	NL0013703572	CAGRI8.007TRLOPENH	EUR	3,0100	3,0100	2,6400			2,6400					
Certificate	DE000CU1BX87	CAGRI8.482TL OPENZ	EUR	2,5200	2,5200	2,1650			2,1650					
Certificate	NL0013633589	CAGRI8.504TRLOPENH	EUR	2,5100	2,5100	2,1500			2,1500					
Certificate	NL0013593395	CAGRI8.812TRLOPENH	EUR	2,2000	2,2000	1,8500			1,8500					
Certificate	NL0013619455	CAGRI9.177TRLOPENH	EUR	1,8500	1,8500	1,5000			1,5000					
Certificate	NL0013619448	CAGRI9.455TRLOPENH	EUR	1,5800	1,5800	1,2300			1,2300					
Certificate	DE000CJ3SMC3	CAGRI9.486TL OPENZ	EUR	1,5200	1,5200	1,1750			1,1750					
Certificate	NL0012023543	CAMEC 7TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU6GLJ3	CAMEC 7.19TL OPENZ	EUR	2,3100	2,3200	2,3100			2,3200					
Certificate	DE000CU6GLK1	CAMEC 8.21TL OPENZ	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	DE000CU6GTL2	CAMEC 9.05TL OPENZ	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013969934	CAPGE 107TS OPENB	EUR											
Certificate	NL0013967383	CAPGE 110TS OPENB	EUR											
Certificate	NL0013767858	CAPGE 113TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013593452	CAPGE 118.TRSOPENH	EUR	1,1300	1,3800	1,1300			1,3800					
Certificate	NL0010926572	CAPGE 58.4TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013775497	CAPGE 64.7TRLOPENH	EUR	4,2300	4,2300	4,0100			4,0100					
Certificate	NL0011652094	CAPGE 69.1TL OPENB	EUR	4,1200	4,1200	4,0850	5515,5200	2	4,0850	1346				
Certificate	NL0013703606	CAPGE 85.9TRLOPENH	EUR	2,1200	2,1200	1,9000			1,9000					
Certificate	NL0013294010	CAPGE 93.4TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013569924	CAPGE 95.4TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013572878	CAPGE 97.4TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013720477	CAPGE100.9TRLOPENH	EUR	0,7100	0,7100	0,5200			0,5200					
Certificate	NL0013574536	CAPGE101.4TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013755705	CAPGE103.5TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013720469	CAPGE103.6TRLOPENH	EUR	0,4600	0,4600	0,2100			0,2100					
Certificate	NL0013971286	CAPGE105.5TL OPENB	EUR											
Certificate	NL0013780893	CAPGE111.5TRSOPENH	EUR	0,4900	0,7400	0,4900			0,7400					
Certificate	NL0013746795	CAPGE115.8TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013575210	CAPGE118.7TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013587066	CAPGE121.8TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013593445	CAPGE123.6TRSOPENH	EUR	1,6900	1,9400	1,6900			1,9400					
Certificate	NL0013593437	CAPGE134.9TRSOPENH	EUR	2,8100	3,0600	2,8100			3,0600					
Certificate	NL0013619497	CAPGE147.3TRSOPENH	EUR	4,0500	4,3000	4,0500			4,3000					
Certificate	NL0013619471	CAPGE169.9TRSOPENH	EUR	6,3100	6,5700	6,3100			6,5700					
Certificate	NL0013708472	CAPGE28.07TRLOPENH	EUR	7,9000	7,9000	7,6700			7,6700					
Certificate	NL0013593551	CAPGE57.39TRLOPENH	EUR	4,9600	4,9600	4,7400			4,7400					
Certificate	DE000CJ3RA24	CAPGE58.11TL OPENZ	EUR	4,9400	4,9400	4,6750			4,6750					
Certificate	DE000CU1B819	CAPGE73.27TL OPENZ	EUR	3,4300	3,4300	3,1650			3,1650					
Certificate	NL0013720485	CAPGE74.35TRLOPENH	EUR	3,2700	3,2700	3,0400			3,0400					
Certificate	NL0013593536	CAPGE80.34TRLOPENH	EUR	2,6700	2,6700	2,4400			2,4400					
Certificate	DE000CJ3R097	CAPGE88.27TL OPENZ	EUR	1,9400	1,9400	1,6750			1,6750					
Certificate	NL0013703598	CAPGE88.67TRLOPENH	EUR	1,8500	1,8500	1,6300			1,6300					
Certificate	NL0013593528	CAPGE91.82TRLOPENH	EUR	1,5400	1,5400	1,3300			1,3300					
Certificate	NL0013619521	CAPGE95.06TRLOPENH	EUR	1,2300	1,2300	1,0300			1,0300					
Certificate	NL0013619513	CAPGE97.94TRLOPENH	EUR	0,9700	0,9700	0,7900			0,7900					
Certificate	DE000CE6E820	CARBO 5.71TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO12.83TL OPENZ	EUR											
Certificate	DE000CJ3QA66	CARBO15.99TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CJ3S5E6	CARBO18.99TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CU1CMG7	CARBO22.52TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CU1FAU6	CARBO28.88TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CU1CRU7	CARBO32.91TS OPENZ	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CU1E8J7	CARLS 872.TL OPENZ	EUR	0,3600	0,3600	0,3050			0,3050					
Certificate	DE000CN6JWA2	CARLS572.6TL OPENZ	EUR	1,1600	1,1600	1,1150			1,1150					
Certificate	DE000CU1CA04	CARLS722.2TL OPENZ	EUR	0,7600	0,7600	0,7150			0,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000455343	CEC PI OPENN	EUR	16,2600	16,2600	16,0000			16,0000					
Certificate	NL0009070499	CEC 440TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012793996	CEC 1480TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013763279	CEC 1580TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013747272	CEC 1710TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012687925	CEC 1800TS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013160468	CEC 1900TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012998165	CFEB 103.78S OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CV42ZK5	CFEB 108.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 118.28S OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013748916	CFEB 47.078L OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU186U1	CFEB 48.58TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 54.69TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 57.118L OPENB	EUR	1,4800	1,4800	1,4200	1754,6000	2	1,4300	1220				
Certificate	DE000CJ3N6Z7	CFEB 60.75TL OPENZ	EUR	1,4000	1,4000	1,4000	420,0000	1	1,4000	300				
Certificate	NL0013008667	CFEB 67.338L OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CV89B46	CFEB 67.72TL OPENZ	EUR	1,0400	1,0400	1,0400	416,0000	1	1,0400	400				
Certificate	DE000CJ3RH92	CFEB 72.79TL OPENZ	EUR											
Certificate	NL0013754583	CFEB 77.358L OPENB	EUR	0,4200	0,4200	0,4200	630,0000	1	0,4200	1500				
Certificate	DE000CU1FKR1	CFEB 78.84TL OPENZ	EUR											
Certificate	NL0013967029	CFEB 88.738S OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013616113	CFOUR 14.2TL OPENH	EUR	2,6800	2,6800	2,3500			2,3500					
Certificate	NL0013436314	CFOUR 26.3TS OPENH	EUR	12,6200	13,0500	12,6200			13,0500					
Certificate	NL0010113866	CFOUR 7.23TL OPENB	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0012313993	CFOUR 7.66TL OPENH	EUR	8,7600	8,7600	8,4300			8,4300					
Certificate	NL0013745359	CFOUR 9.43TL OPENH	EUR	7,1200	7,1200	6,7900			6,7900					
Certificate	NL0013784671	CFOUR10.62TRL OPENH	EUR	5,2600	5,2600	4,9100			4,9100					
Certificate	NL0010128989	CFOUR10.65TL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0012313985	CFOUR10.77TL OPENH	EUR	5,8700	5,8700	5,5400			5,5400					
Certificate	DE000CU18611	CFOUR10.82TL OPENZ	EUR	1,2600	1,2600	1,1700			1,1700					
Certificate	NL0013720519	CFOUR11.53TRL OPENH	EUR	4,3600	4,3600	4,0100			4,0100					
Certificate	NL0013707599	CFOUR12.36TL OPENH	EUR	4,3900	4,3900	4,0600			4,0600					
Certificate	NL0013593668	CFOUR12.46TRL OPENH	EUR	3,4200	3,4200	3,0800			3,0800					
Certificate	NL0012794366	CFOUR12.69TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CE6EKF8	CFOUR12.82TL OPENZ	EUR	0,7700	0,7700	0,6800			0,6800					
Certificate	NL0013703648	CFOUR13.01TRL OPENH	EUR	2,8800	2,8800	2,5400			2,5400					
Certificate	NL0012932347	CFOUR13.19TL OPENH	EUR	3,6200	3,6200	3,2900			3,2900					
Certificate	NL0013635758	CFOUR13.69TRL OPENH	EUR	2,2200	2,2200	1,8900			1,8900					
Certificate	NL0013745342	CFOUR13.71TL OPENH	EUR	3,1300	3,1300	2,8000			2,8000					
Certificate	NL0013593650	CFOUR14.25TRL OPENH	EUR	1,7000	1,7000	1,3900			1,3900					
Certificate	DE000CJ3RN94	CFOUR14.32TL OPENZ	EUR	0,4000	0,4000	0,3100			0,3100					
Certificate	NL0013280134	CFOUR14.74TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013619570	CFOUR14.83TRL OPENH	EUR	1,1900	1,1900	0,8900			0,8900					
Certificate	NL0013386493	CFOUR15.01TL OPENH	EUR	1,9300	1,9300	1,6000			1,6000					
Certificate	NL0013733652	CFOUR15.28TRL OPENH	EUR	0,7800	0,7800	0,4100			0,4100					
Certificate	NL0013735368	CFOUR15.62TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013766355	CFOUR15.73TL OPENB	EUR											
Certificate	NL0013742042	CFOUR15.86TRL OPENH	EUR											
Certificate	NL0013969942	CFOUR16.22TS OPENB	EUR											
Certificate	NL0013784663	CFOUR17.13TRSOPEH	EUR	1,3300	1,7300	1,3300			1,7300					
Certificate	NL0013696388	CFOUR17.18TS OPENH	EUR	2,7600	3,1900	2,7600			3,1900					
Certificate	NL0013604648	CFOUR17.94TRSOPEH	EUR	2,1400	2,5500	2,1400			2,5500					
Certificate	NL0013281983	CFOUR18.22TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013593585	CFOUR18.27TRSOPEH	EUR	2,4600	2,8700	2,4600			2,8700					
Certificate	NL0012572614	CFOUR18.36TS OPENH	EUR	4,0400	4,4700	4,0400			4,4700					
Certificate	NL0013593577	CFOUR19.14TRSOPEH	EUR	3,3300	3,7400	3,3300			3,7400					
Certificate	NL0012437115	CFOUR19.16TS OPENH	EUR	4,9100	5,3400	4,9100			5,3400					
Certificate	NL0013703622	CFOUR20.02TRSOPEH	EUR	4,2100	4,6200	4,2100			4,6200					
Certificate	NL0013788557	CFOUR20.14TS OPENH	EUR	5,9600	6,3900	5,9600			6,3900					
Certificate	NL0013286081	CFOUR20.19TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013616048	CFOUR20.24TS OPENH	EUR	6,0700	6,5000	6,0700			6,5000					
Certificate	NL0013593569	CFOUR20.88TRSOPEH	EUR	5,0700	5,4700	5,0700			5,4700					
Certificate	NL0013745318	CFOUR21.37TS OPENH	EUR	7,3000	7,7300	7,3000			7,7300					
Certificate	NL0012437107	CFOUR22.01TS OPENH	EUR	7,9900	8,4200	7,9900			8,4200					
Certificate	NL0013619554	CFOUR22.05TRSOPEH	EUR	6,2400	6,6500	6,2400			6,6500					
Certificate	NL0013745300	CFOUR23.94TS OPENH	EUR	10,0700	10,5000	10,0700			10,5000					
Certificate	NL0013619547	CFOUR26.46TRSOPEH	EUR	10,6500	11,0600	10,6500			11,0600					
Certificate	NL0013708480	CFOUR4.013TRL OPENH	EUR	11,8700	11,8700	11,5200			11,5200					
Certificate	NL0013787054	CFOUR8.757TRL OPENH	EUR	7,1300	7,1300	6,7800			6,7800					
Certificate	NL0013703655	CFOUR9.761TRL OPENH	EUR	6,1300	6,1300	5,7800			5,7800					
Certificate	DE000CJ3N575	CHCST 4.26TL OPENZ	EUR	2,2550	2,2550	2,2000			2,2000					
Certificate	DE000CU1DAN6	CHCST 4.97TL OPENZ	EUR	1,4650	1,4650	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	DE000CU6GH32	CHCST 5.69TL OPENZ	EUR	0,6750	0,6750	0,6200			0,6200					
Certificate	DE000CU6GM92	CHMEX 702.TL OPENZ	EUR	1,1950	1,1950	0,9950			0,9950					
Certificate	DE000CU6GN7	CHMEX601.8TL OPENZ	EUR	2,1050	2,1050	1,9050			1,9050					
Certificate	NL0009068931	CHMOB 15TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0006472730	CHMOB 21TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0009070697	CHMOB 27TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0009173004	CHMOB 33.6TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CU1EV15	CHMOB43.12TL OPENZ	EUR	2,8850	2,8850	2,8100			2,8100					
Certificate	DE000CU1B9K6	CHMOB51.14TL OPENZ	EUR	1,9950	1,9950	1,9200			1,9200					
Certificate	DE000CU1E9V0	CHMOB59.31TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013629827	CISCO 63TS OPENH	EUR	1,5800	1,7000	1,5800			1,7000					
Certificate	NL0010129714	CISCO 4.4TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400					
Certificate	NL0009703644	CISCO 7.1TL OPENB	EUR	36,4900	36,4900	36,4900			36,4900					
Certificate	NL0010130662	CISCO 9.4TL OPENB	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0010252789	CISCO 14.1TL OPENB	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0013720592	CISCO 36.1TRL OPENH	EUR	1,0700	1,0700	0,9400			0,9400					
Certificate	NL0013710452	CISCO13.19TL OPENH	EUR	3,2000	3,2000	3,0700			3,0700					
Certificate	NL0013708548	CISCO13.22TRL OPENH	EUR	3,1600	3,1600	3,0300			3,0300					
Certificate	NL0013720600	CISCO25.62TRL OPENH	EUR	2,0300	2,0300	1,9000			1,9000					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013629983	CISCO28.83TL OPENH	EUR	1,8100	1,8100	1,6800			1,6800					
Certificate	NL0013633621	CISCO31.41TRL OPENH	EUR	1,5000	1,5000	1,3700			1,3700					
Certificate	NL0013790488	CISCO31.75TL OPENH	EUR	1,5500	1,5500	1,4200			1,4200					
Certificate	NL0013472855	CISCO34.45TRL OPENH	EUR	1,2200	1,2200	1,0900			1,0900					
Certificate	NL0013629967	CISCO34.61TL OPENH	EUR	1,2900	1,2900	1,1700			1,1700					
Certificate	NL0013629959	CISCO37.48TL OPENH	EUR	1,0400	1,0400	0,9100			0,9100					
Certificate	NL0013619695	CISCO37.61TRL OPENH	EUR	0,9300	0,9300	0,8000			0,8000					
Certificate	NL0013723653	CISCO38.92TL OPENH	EUR	0,9100	0,9100	0,7900			0,7900					
Certificate	NL0013721699	CISCO39.02TRL OPENH	EUR	0,8000	0,8000	0,6800			0,6800					
Certificate	NL0013629942	CISCO40.35TL OPENH	EUR	0,7800	0,7800	0,6600			0,6600					
Certificate	NL0013619687	CISCO40.51TRL OPENH	EUR	0,6600	0,6600	0,5400			0,5400					
Certificate	NL0013699473	CISCO41.84TL OPENH	EUR	0,6500	0,6500	0,5300			0,5300					
Certificate	NL0013703747	CISCO42.76TRL OPENH	EUR	0,4700	0,4700	0,3600			0,3600					
Certificate	NL0013629934	CISCO43.25TL OPENH	EUR	0,5300	0,5300	0,4000			0,4000					
Certificate	NL0013633613	CISCO44.26TRL OPENH	EUR	0,3400	0,3400	0,2400			0,2400					
Certificate	NL0013629926	CISCO44.68TL OPENH	EUR	0,4000	0,4000	0,2700			0,2700					
Certificate	NL0013472848	CISCO45.93TRL OPENH	EUR	0,2000	0,2000	0,0700			0,0700					
Certificate	NL0013629918	CISCO46.12TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013739980	CISCO48.08TL OPENH	EUR											
Certificate	NL0013742091	CISCO48.13TRL OPENH	EUR											
Certificate	NL0013728710	CISCO50.59TS OPENH	EUR	0,4100	0,5300	0,4100			0,5300					
Certificate	NL0013720576	CISCO50.78TRS OPENH	EUR	0,2900	0,4100	0,2900			0,4100					
Certificate	NL0013719206	CISCO53.15TS OPENH	EUR	0,6500	0,7700	0,6500			0,7700					
Certificate	NL0013703721	CISCO53.79TRS OPENH	EUR	0,5600	0,6800	0,5600			0,6800					
Certificate	NL0013696511	CISCO55.92TS OPENH	EUR	0,9100	1,0300	0,9100			1,0300					
Certificate	NL0013472780	CISCO58.65TRS OPENH	EUR	1,0000	1,1200	1,0000			1,1200					
Certificate	NL0013723646	CISCO58.71TS OPENH	EUR	1,1800	1,2900	1,1800			1,2900					
Certificate	NL0013600091	CISCO59.85TRS OPENH	EUR	1,1100	1,2300	1,1100			1,2300					
Certificate	NL0013629835	CISCO60.14TS OPENH	EUR	1,3100	1,4300	1,3100			1,4300					
Certificate	NL0013472764	CISCO62.04TRS OPENH	EUR	1,3100	1,4300	1,3100			1,4300					
Certificate	NL0013629801	CISCO68.73TS OPENH	EUR	2,1200	2,2400	2,1200			2,2400					
Certificate	NL0013619653	CISCO71.33TRS OPENH	EUR	2,1600	2,2800	2,1600			2,2800					
Certificate	NL0013629785	CISCO74.45TS OPENH	EUR	2,6600	2,7800	2,6600			2,7800					
Certificate	NL0013619646	CISCO85.59TRS OPENH	EUR	3,4700	3,5800	3,4700			3,5800					
Certificate	NL0013629769	CISCO85.92TS OPENH	EUR	3,7400	3,8600	3,7400			3,8600					
Certificate	NL0010135158	QITI 31.16TL OPENB	EUR	35,8200	35,8200	35,8200			35,8200					
Certificate	NL0011915152	QITI 43.36TL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012024707	QITI 48.26TL OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	DE000CJ3Q339	CLARI11.59TL OPENZ	EUR	1,5100	1,5100	1,4350			1,4350					
Certificate	DE000CJ3P527	CLARI13.55TL OPENZ	EUR	1,1600	1,1600	1,0850			1,0850					
Certificate	DE000CJ3N4P3	CLARI16.02TL OPENZ	EUR	0,7200	0,7200	0,6450			0,6450					
Certificate	DE000CU6GHE2	CLARI18.54TL OPENZ	EUR	0,2700	0,2700	0,1950			0,1950					
Certificate	DE000CU1CDA9	CLIFE 15.1TL OPENZ	EUR	0,4550	0,4550	0,4300			0,4300					
Certificate	DE000CJ3PSA0	CLIFE11.38TL OPENZ	EUR	0,8650	0,8650	0,8400			0,8400					
Certificate	DE000CU1C700	CLIFE13.14TL OPENZ	EUR	0,6750	0,6750	0,6500			0,6500					
Certificate	DE000CU1DWH2	CLIFE17.16TL OPENZ	EUR	0,2250	0,2250	0,2000			0,2000					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0010374534	COCA 34TL OPENB	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0013569205	COCA 59TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0006469876	COCA 8.6TL OPENB	EUR	82,6400	82,6400	82,6400			82,6400					

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	NL001011233	COCA 30.8TL OPENB	EUR	45,0000	45,0000	45,0000			45,0000					
Certificate	DE000CU1C346	COCA 45.2TL OPENZ	EUR											
Certificate	NL0013583669	COCA 64.9TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CR6XYR9	COCA 23.44TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 28.74TL OPENZ	EUR											
Certificate	DE000CV89SL9	COCA 33.29TL OPENZ	EUR											
Certificate	DE000CR1JQ70	COCA 36.28TL OPENZ	EUR	16,8500	16,8500	15,6500			15,6500					
Certificate	DE000CR4HYM8	COCA 38.96TL OPENZ	EUR	14,3400	14,3400	13,1500			13,1500					
Certificate	DE000CJ3SAC8	COCA 39.07TL OPENZ	EUR											
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	2,6740	2,6740	2,6740			2,6740					
Certificate	DE000CE6CG15	COCOA 1680TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CE6CG23	COCOA 1790TL OPENZ	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000CE6BJS9	COCOA 1870TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 2020TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CU6GP65	COCOA 2280TL OPENZ	EUR	2,4500	2,5650	2,4500	196,0000	1	2,5650	80				
Certificate	DE000CV89D02	COCOA 2680TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CU1B7R5	COCOA 2880TS OPENZ	EUR	4,7900	4,7900	4,6150	550,8500	2	4,6150	115				
Certificate	DE000CU1CQP9	COCOA 3140TS OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CB1N1X2	COCOA 3470TS OPENZ	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1550	0,1550	0,1450			0,1450					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	4,2650	4,3500	4,2650			4,3500					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	24,0450	24,2900	24,0450			24,2900					
Certificate	DE000CJ3QZL0	COFFE 0.91TL OPENZ	EUR	1,1100	1,1300	1,0500	516,1000	5	1,0900	470				
Certificate	DE000CU1CWC5	COFFE0.708TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1FVF3	COFFE0.759TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CJ3SSF3	COFFE0.802TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU1FVG1	COFFE0.871TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU1EQA7	COFFE1.134TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3QS25	COFFE1.235TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3P893	COFFE1.338TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CU1EA36	COFFE1.436TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CE6EGH2	COFFE1.647TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.186TS OPENZ	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0012999270	COFIN 96TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CR9PBP1	COFIN 83.5TL OPENZ	EUR											
Certificate	NL0012999262	COFIN 85.9TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CD648M5	COFIN 98.1TL OPENZ	EUR											
Certificate	DE000CJ3R741	COFIN104.6TL OPENZ	EUR											
Certificate	NL0013279300	COFIN106.1TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3R4D5	COFIN111.3TL OPENZ	EUR											
Certificate	NL0013583305	COFIN116.1TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CU1ESB1	COFIN118.3TL OPENZ	EUR											
Certificate	NL0013967276	COFIN126.1TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU6GQ15	COFIN126.4TL OPENZ	EUR											
Certificate	NL0013289291	COFIN131.4TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3R6P4	COFIN140.8TS OPENZ	EUR											
Certificate	NL0013759194	COFIN141.4TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1FTR2	COFIN155.5TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.13TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN86.97TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN90.77TL OPENZ	EUR											
Certificate	DE000CU1E8B4	COLRT 26.5TL OPENZ	EUR	4,8200	4,8200	4,6300			4,6300					
Certificate	NL0013748924	COLRT 39.28L OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1D5G0	COLRT32.04TL OPENZ	EUR	3,7100	3,7100	3,5200			3,5200					
Certificate	DE000CR4J8T4	COLRT38.07TL OPENZ	EUR	0,6250	0,6250	0,5750	60,0000	1	0,5750	100				
Certificate	NL0013755713	COLRT39.05TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013582232	COLRT41.218L OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CR6XCR5	COLRT41.47TL OPENZ	EUR	0,4550	0,4550	0,4050			0,4050					
Certificate	NL0013585623	COLRT41.56TL OPENB	EUR	1,1200	1,1200	1,0950	694,4000	1	1,0950	620				
Certificate	NL0013575251	COLRT43.228L OPENB	EUR	0,6800	0,6950	0,6800	1360,0000	1	0,6950	2000				
Certificate	DE000CV887Z9	COLRT43.98TL OPENZ	EUR											
Certificate	NL0013761638	COLRT44.04TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1FT91	COLRT44.46TL OPENZ	EUR	1,2300	1,2300	1,0500			1,0500					
Certificate	NL0013764145	COLRT45.238L OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013969058	COLRT46.53TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU6GT12	COLRT47.45TL OPENZ	EUR	0,6400	0,6400	0,4600			0,4600					
Certificate	NL0013970320	COLRT48.358L OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013971294	COLRT49.04TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013585680	COLRT49.74TS OPENB	EUR											
Certificate	DE000CU1E422	COLRT50.15TS 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	NL0013575327	COLRT51.55BS OPENB	EUR											
Certificate	NL0013971047	COLRT51.71TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013573371	COLRT54.17BS OPENB	EUR	0,4900	0,5100	0,4900	4900,0000	1	0,5100	10000				
Certificate	DE000CU1D8P5	COLRT54.32TS OPENZ	EUR	0,8000	0,9900	0,8000			0,9900					
Certificate	NL0013572589	COLRT58.13BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1D2Y0	COLRT60.31TS OPENZ	EUR	1,9900	2,1800	1,9900			2,1800					
Certificate	NL0013166721	COLRT66.04BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3P4J4	COLRT67.28TS OPENZ	EUR	3,3900	3,5700	3,3900			3,5700					
Certificate	NL0013369614	COLRT69.97BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3Q1S0	COLRT74.28TS OPENZ	EUR	4,7900	4,9700	4,7900			4,9700					
Certificate	DE000CU1B4G5	COLRT82.29TS OPENZ	EUR	6,3900	6,5800	6,3900			6,5800					
Certificate	NL0013616394	CONTI 79TL OPENH	EUR	4,3900	4,3900	4,1100			4,1100					
Certificate	NL0013719180	CONTI 89TL OPENH	EUR	3,4500	3,4500	3,1800			3,1800					
Certificate	NL0013788615	CONTI 115TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013696461	CONTI 129TS OPENH	EUR	2,1400	2,4600	2,1400			2,4600					
Certificate	NL0013616287	CONTI 137TS OPENH	EUR	2,9900	3,3100	2,9900			3,3100					
Certificate	NL0013745433	CONTI 155TS OPENH	EUR	4,9300	5,2500	4,9300			5,2500					
Certificate	NL0013710411	CONTI 29.6TL OPENH	EUR	9,0000	9,0000	8,7300			8,7300					
Certificate	NL0013785884	CONTI 64.4TL OPENH	EUR	5,7500	5,7500	5,4800			5,4800					
Certificate	NL0013616402	CONTI 72.4TL OPENH	EUR	5,0100	5,0100	4,7300			4,7300					
Certificate	NL0013785876	CONTI 93.6TL OPENH	EUR	3,0200	3,0200	2,7500			2,7500					
Certificate	NL0013696487	CONTI 97.5TL OPENH	EUR	2,6600	2,6600	2,3900			2,3900					
Certificate	NL0013434269	CONTI100.7TL OPENH	EUR	2,3600	2,3600	2,0900	221,0000	1	2,0900	100				
Certificate	DE000CJ3NTG0	CONTI100.8TL OPENZ	EUR	1,7150	1,7150	1,4350			1,4350					
Certificate	NL0013723604	CONTI104.1TL OPENH	EUR	2,0400	2,0400	1,7600			1,7600					
Certificate	NL0013735459	CONTI109.2TL OPENH	EUR	1,5700	1,5700	1,2900			1,2900					
Certificate	NL0013735442	CONTI112.1TL OPENH	EUR	1,2900	1,2900	1,0200			1,0200					
Certificate	NL0013785868	CONTI122.7TS OPENH	EUR	1,4600	1,7800	1,4600			1,7800					
Certificate	NL0013732399	CONTI135.6TS OPENH	EUR	2,8500	3,1700	2,8500			3,1700					
Certificate	NL0013437676	CONTI143.5TS OPENH	EUR	3,6900	4,0100	3,6900			4,0100					
Certificate	NL0013436355	CONTI148.4TS OPENH	EUR	4,2200	4,5400	4,2200			4,5400					
Certificate	NL0012890768	CONTI156.1TS OPENH	EUR	5,0500	5,3600	5,0500			5,3600					
Certificate	NL0012894190	CONTI165.9TS OPENH	EUR	6,1000	6,4200	6,1000			6,4200					
Certificate	NL0012930697	CONTI194.4TS OPENH	EUR	9,1700	9,4900	9,1700			9,4900					
Certificate	DE000CU1FB26	CONTI75.62TL OPENZ	EUR	4,2150	4,2150	3,9350			3,9350					
Certificate	DE000CJ3PPF5	CONTI85.71TL OPENZ	EUR	3,2150	3,2150	2,9250			2,9250					
Certificate	NL0006471856	COPER 3886TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0006524969	COPER 4442TL OPENB	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0009839745	COPER 8811TS OPENB	EUR	37,3500	37,3500	37,3500			37,3500					
Certificate	NL0009678903	COPER 9594TS OPENB	EUR	45,3000	45,3000	45,3000			45,3000					
Certificate	DE000CU1B5R9	COPPE 3.64TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CU1E2Z6	COPPE1.819TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CN6HPK9	COPPE2.065TL OPENZ	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CR9RBV5	COPPE2.316TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CU1EY3	COPPE2.785TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CU1B5Q1	COPPE3.042TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1B7Q7	COPPE3.346TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012922256	CORN 3.2TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013247224	CORN 3.3TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013247216	CORN 3.5TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013792278	CORN 3.7TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013792229	CORN 4.2TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013719255	CORN 3.02TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013726888	CORN 3.36TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012922249	CORN 3.41TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013735525	CORN 3.46TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013740004	CORN 3.54TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013745557	CORN 3.59TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013745540	CORN 3.61TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013745532	CORN 3.64TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013792286	CORN 3.68TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013792260	CORN 3.73TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013792252	CORN 3.75TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013792245	CORN 3.78TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013745524	CORN 3.78TS OPENH	EUR											
Certificate	NL0013719222	CORN 3.81TS OPENH	EUR											
Certificate	NL0013788656	CORN 3.85TS OPENH	EUR											
Certificate	NL0013715098	CORN 3.88TS OPENH	EUR											
Certificate	NL0013782394	CORN 3.88TS OPENH	EUR											
Certificate	NL0013745516	CORN 3.88TS OPENH	EUR											
Certificate	NL0013790496	CORN 3.88TS OPENH	EUR											
Certificate	NL0013788649	CORN 3.92TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					

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	NL0013715956	CORN 3.97TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013792237	CORN 4.03TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013745508	CORN 4.04TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013715923	CORN 4.12TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013792211	CORN 4.25TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013634991	CORN 4.32TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013616691	CORN 4.57TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013616667	CORN 5.06TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CU1E294	COTON0.435TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CU1C6D6	COTON0.495TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CNGJHU1	COTON0.564TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1E201	COTON0.637TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU1DUG8	COTON0.693TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CU1C4M2	COTON0.764TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3QKH0	COTON0.835TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3NLG7	COTON0.914TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1B5M0	COTON0.994TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CV4YV39	CPRI 5.533TL OPENZ	EUR	2,7900	2,7900	2,5550			2,5550					
Certificate	DE000CJ3PA34	CPRI 6.229TL OPENZ	EUR	2,0900	2,0900	1,8550			1,8550					
Certificate	DE000CJ3P1T9	CPRI 7.024TL OPENZ	EUR	1,3000	1,3000	1,0650			1,0650					
Certificate	DE000CU1FQ86	CPRI 7.925TL OPENZ	EUR	0,4100	0,4100	0,1850			0,1850					
Certificate	NL0013758121	CRBN 25TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0010010807	CRBN 4.7TL OPENB	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0011089388	CRBN 14.3TL OPENB	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0011260484	CRBN 15.4TL OPENB	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0011651567	CRBN 16.5TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0011795406	CRBN 17.6TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012033344	CRBN 19.8TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012034920	CRBN 20.8TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012037923	CRBN 21.8TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013285190	CRBN 22.7TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013281587	CRBN 23.5TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013767866	CRBN 27.3TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013111735	CRBN 29.48OC1219Z	EUR											
Certificate	NL0013750557	CRBN 29.4TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013355852	CRBN 31.4TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1B827	CRBN 31.7TS OPENZ	EUR											
Certificate	NL0013577364	CRBN 33.3TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013573389	CRBN 34.48S OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CRAJ01	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.61BL OPENB	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CJ3PAD2	CRBN 16.73TL OPENZ	EUR											
Certificate	DE000CU1E9C0	CRBN 18.25TL OPENZ	EUR											
Certificate	DE000CNGK602	CRBN 18.45TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.16BL OPENB	EUR	5,3100	5,3100	5,2600	132,7500	1	5,2600	25				
Certificate	DE000CD63PV7	CRBN 21.24TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.73TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.26BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CD63ZH5	CRBN 22.48TL OPENZ	EUR											
Certificate	DE000CU1E8C2	CRBN 22.72TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.36BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3ROR3	CRBN 24.24TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.38BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1FU64	CRBN 25.27TL OPENZ	EUR											
Certificate	NL0013763709	CRBN 25.38BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1FUV2	CRBN 25.74TL OPENZ	EUR											
Certificate	NL0013751449	CRBN 28.46BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1FAZ5	CRBN 28.71TS OPENZ	EUR											
Certificate	NL0013294630	CRBN 30.45BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013365414	CRBN 32.42BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1C130	CRBN 35.19TS OPENZ	EUR											
Certificate	DE000CU1F2S0	CREDI11.72TL OPENZ	EUR											
Certificate	DE000CJ3QXX0	CREDI7.197TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CNGJMX5	CREDI8.707TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CD62700	CREDI9.722TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
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	CSJET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013790462	CZBNK 4.2TL OPENH	EUR	1,3400	1,3400	1,2500			1,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013782329	CZBNK 7.2TS OPENH	EUR	2,8700	2,9700	2,8700			2,9700					
Certificate	NL0013719156	CZBNK 2.57TL OPENH	EUR	2,8100	2,8100	2,7200			2,7200					
Certificate	NL0013782345	CZBNK 3.18TL OPENH	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0013616212	CZBNK 3.53TL OPENH	EUR	1,9400	1,9400	1,8600			1,8600					
Certificate	NL0011933536	CZBNK 4.04TL OPENH	EUR	1,4800	1,4800	1,3900			1,3900					
Certificate	NL0013707623	CZBNK 4.36TL OPENH	EUR	1,1900	1,1900	1,1000			1,1000					
Certificate	NL0013696420	CZBNK 4.67TL OPENH	EUR	0,9100	0,9100	0,8200			0,8200					
Certificate	DE000CU1FK66	CZBNK 4.83TL OPENZ	EUR	0,3450	0,3450	0,2500	80,0000	1	0,2500	250				
Certificate	NL0013726813	CZBNK 4.89TL OPENH	EUR	0,7000	0,7000	0,6100			0,6100					
Certificate	NL0013787070	CZBNK 5.05TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013735384	CZBNK 5.11TL OPENH	EUR											
Certificate	NL0013737240	CZBNK 5.21TRLOPENH	EUR											
Certificate	NL0013735376	CZBNK 5.23TL OPENH	EUR											
Certificate	NL0013790454	CZBNK 5.28TL OPENH	EUR											
Certificate	NL0013784689	CZBNK 5.51TRSOPENH	EUR	0,4300	0,5100	0,4300			0,5100					
Certificate	NL0013785843	CZBNK 5.59TS OPENH	EUR	1,0800	1,1900	1,0800			1,1900					
Certificate	NL0013696412	CZBNK 6.07TS OPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0013634959	CZBNK 6.48TS OPENH	EUR	2,0700	2,1700	2,0700			2,1700					
Certificate	NL0013707607	CZBNK 6.76TS OPENH	EUR	2,3800	2,4800	2,3800			2,4800					
Certificate	NL0013696404	CZBNK 7.23TS OPENH	EUR	2,9000	3,0000	2,9000			3,0000					
Certificate	NL0013616147	CZBNK 7.94TS OPENH	EUR	3,6900	3,7900	3,6900			3,7900					
Certificate	NL0013427222	CZBNK 9.24TS OPENH	EUR	5,1400	5,2400	5,1400			5,2400					
Certificate	DE000CU1FHK2	CZBNK2.878TL OPENZ	EUR	2,2750	2,2750	2,1800			2,1800					
Certificate	NL0013753528	CZBNK2.965BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013593817	CZBNK3.112TRLOPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	DE000CU1E847	CZBNK3.432TL OPENZ	EUR	1,7250	1,7250	1,6300			1,6300					
Certificate	NL0013751373	CZBNK3.467BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013593809	CZBNK3.735TRLOPENH	EUR	1,4100	1,4100	1,3200			1,3200					
Certificate	NL0013747561	CZBNK3.969BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3Q1T8	CZBNK4.035TL OPENZ	EUR	1,1250	1,1250	1,0300			1,0300					
Certificate	NL0013593791	CZBNK4.357TRLOPENH	EUR	0,8100	0,8100	0,7300			0,7300					
Certificate	NL0013165749	CZBNK4.471BL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1E854	CZBNK4.534TL OPENZ	EUR	0,6350	0,6350	0,5400			0,5400					
Certificate	NL0013720550	CZBNK4.656TRLOPENH	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	NL0013720527	CZBNK4.778TRLOPENH	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	NL0013727878	CZBNK4.889TRLOPENH	EUR	0,3600	0,3600	0,3100			0,3100					
Certificate	NL0013761968	CZBNK4.972BL OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013733660	CZBNK4.982TRLOPENH	EUR	0,3100	0,3100	0,2100			0,2100					
Certificate	NL0013789647	CZBNK5.118TRLOPENH	EUR											
Certificate	DE000CU6GT20	CZBNK5.131TL OPENZ	EUR											
Certificate	NL0013737257	CZBNK5.156TRLOPENH	EUR											
Certificate	NL0013789639	CZBNK5.169TRLOPENH	EUR											
Certificate	DE000CU1FWA2	CZBNK5.179TL OPENZ	EUR											
Certificate	NL0013791072	CZBNK5.189TRLOPENH	EUR											
Certificate	NL0013789621	CZBNK5.196TRLOPENH	EUR											
Certificate	NL0013791064	CZBNK5.244TRLOPENH	EUR											
Certificate	NL0013791056	CZBNK5.271TRLOPENH	EUR											
Certificate	NL0013787062	CZBNK5.306TRSOPENH	EUR											
Certificate	NL0013968209	CZBNK5.623BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013775513	CZBNK6.024TRSOPENH	EUR	0,9000	1,0000	0,9000			1,0000					
Certificate	NL0013635774	CZBNK6.387TRSOPENH	EUR	1,2500	1,3600	1,2500			1,3600					
Certificate	NL0013619596	CZBNK6.602TRSOPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0013585839	CZBNK6.623BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013593700	CZBNK6.752TRSOPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0013619588	CZBNK7.086TRSOPENH	EUR	1,9500	2,0500	1,9500			2,0500					
Certificate	NL0013593692	CZBNK7.365TRSOPENH	EUR	2,2300	2,3300	2,2300			2,3300					
Certificate	NL0013360647	CZBNK7.568BS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013006257	CZBNK8.554BS OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013604655	CZBNK8.874TRSOPENH	EUR	3,7400	3,8400	3,7400			3,8400					
Certificate	NL0012792709	CZBNK9.521BS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013782428	DAIML 31TL OPENH	EUR	1,6200	1,6200	1,5200			1,5200					
Certificate	DE000KA1TN23	DAIML 35TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TSJ6	DAIML 35TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1SXR1	DAIML 40TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1U8L6	DAIML 45TL OPENC	EUR											
Certificate	DE000KA1TY02	DAIML 45TL OPENC	EUR											
Certificate	DE000KA1TP03	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TSK4	DAIML 45TS OPENC	EUR											
Certificate	DE000KA1TP11	DAIML 50TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1SXT7	DAIML 50TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1SRU7	DAIML 55TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1SXU5	DAIML 55TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1SXV3	DAIML 60TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000KA1S338	DAIML 60TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013710478	DAIML 10.9TL OPENH	EUR	3,5000	3,5000	3,4000			3,4000					
Certificate	NL0013699507	DAIML 24.7TL OPENH	EUR	2,2100	2,2100	2,1100			2,1100					
Certificate	NL0013782436	DAIML 28.6TL OPENH	EUR	1,8500	1,8500	1,7500			1,7500					
Certificate	NL0013782410	DAIML 33.4TL OPENH	EUR	1,4000	1,4000	1,3000			1,3000					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0013785892	DAIML 35.5TL OPENH	EUR	1,2000	1,2000	1,1000			1,1000					
Certificate	NL0013432545	DAIML 37.3TL OPENH	EUR	1,0200	1,0200	0,9300			0,9300					
Certificate	NL0013616816	DAIML 39.3TL OPENH	EUR	0,8400	0,8400	0,7500			0,7500					
Certificate	NL0013723695	DAIML 40.6TL OPENH	EUR	0,7200	0,7200	0,6200			0,6200					
Certificate	NL0013760994	DAIML 40.8BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013735566	DAIML 42.7TL OPENH	EUR	0,5200	0,5200	0,4300			0,4300					
Certificate	DE000CU1FXR4	DAIML 43.4TL OPENZ	EUR	0,1900	0,1900	0,1030			0,1030					
Certificate	NL0013735558	DAIML 43.8TL OPENH	EUR	0,4200	0,4200	0,3200			0,3200					
Certificate	NL0013792294	DAIML 44.9TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013740020	DAIML 45.1TL OPENH	EUR											
Certificate	NL0013968217	DAIML 47.1BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013788664	DAIML 47.5TS OPENH	EUR	0,6100	0,7100	0,6100			0,7100					
Certificate	NL0013635014	DAIML 49.8TS OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0013359573	DAIML 51.6BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013444755	DAIML 52.4TS OPENH	EUR	1,1400	1,2300	1,1400	861,0000	1	1,2300	700				
Certificate	NL0013632771	DAIML 55.3TS OPENH	EUR	1,4500	1,5400	1,4500			1,4500					
Certificate	NL0013782402	DAIML 59.3TS OPENH	EUR	1,8800	1,9700	1,8800			1,9700					
Certificate	NL0013745565	DAIML 59.5TS OPENH	EUR	1,9000	1,9900	1,9000			1,9900					
Certificate	NL0012909469	DAIML 59.7TS OPENH	EUR	1,9200	2,0100	1,9200			2,0100					
Certificate	NL0012567986	DAIML 63.5TS OPENH	EUR	2,3300	2,4300	2,3300			2,4300					
Certificate	NL0013735541	DAIML 89.4TS OPENH	EUR	5,1100	5,2100	5,1100			5,2100					
Certificate	NL0013593940	DAIML23.97TRLOPENH	EUR	2,1100	2,1100	2,0200			2,0200					
Certificate	DE000CJ3RFF2	DAIML26.36TL OPENZ	EUR	1,8900	1,8900	1,7950			1,7950					
Certificate	NL0013593932	DAIML28.76TRLOPENH	EUR	1,6300	1,6300	1,5400			1,5400					
Certificate	DE000CJ3NTH8	DAIML32.43TL OPENZ	EUR	1,2800	1,2800	1,1850			1,1850					
Certificate	NL0013593924	DAIML33.55TRLOPENH	EUR	1,1600	1,1600	1,0600			1,0600					
Certificate	DE000CJ3QW94	DAIML36.88TL OPENZ	EUR	0,8400	0,8400	0,7450			0,7450					
Certificate	NL0013754591	DAIML37.35BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013593916	DAIML38.35TRLOPENH	EUR	0,6800	0,6800	0,5900			0,5900					
Certificate	NL0013753536	DAIML38.46BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013720618	DAIML39.55TRLOPENH	EUR	0,5600	0,5600	0,4700			0,4700					
Certificate	NL0013748932	DAIML39.61BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013714405	DAIML40.17TRLOPENH	EUR	0,5100	0,5100	0,4200			0,4200					
Certificate	DE000CJ6JNE3	DAIML40.41TL OPENZ	EUR	0,4900	0,4900	0,3950			0,3950					
Certificate	NL0013732936	DAIML41.06TRLOPENH	EUR	0,4200	0,4200	0,3400			0,3400					
Certificate	NL0013733686	DAIML41.72TRLOPENH	EUR	0,3700	0,3700	0,2900			0,2900					
Certificate	NL0013762958	DAIML42.03BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013737299	DAIML43.12TRLOPENH	EUR	0,2400	0,2400	0,1600			0,1600					
Certificate	NL0013765571	DAIML43.29BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013737281	DAIML43.57TRLOPENH	EUR	0,2000	0,2000	0,1100			0,1100					
Certificate	NL0013737273	DAIML43.79TRLOPENH	EUR	0,1800	0,1800	0,0900			0,0900					
Certificate	NL0013789662	DAIML44.19TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013784713	DAIML44.51TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013766785	DAIML44.59BL OPENB	EUR											
Certificate	NL0013784705	DAIML44.74TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013784697	DAIML46.95TRSOPEH	EUR	0,2000	0,2900	0,2000			0,2900					
Certificate	DE000CU1D5H8	DAIML46.97TL OPENZ	EUR											
Certificate	DE000CU1EF27	DAIML47.04TL OPENZ	EUR											
Certificate	NL0013619729	DAIML49.18TRSOPEH	EUR	0,4200	0,5100	0,4200			0,5100					
Certificate	NL0013585847	DAIML49.45BS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1DC35	DAIML51.24TS OPENZ	EUR	0,6300	0,7250	0,6300			0,7250					
Certificate	NL0013593833	DAIML51.75TRSOPEH	EUR	0,6700	0,7700	0,6700			0,7700					
Certificate	NL0013356967	DAIML54.34BS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013397961	DAIML56.49TRSOPEH	EUR	1,1500	1,2400	1,1500			1,2400					
Certificate	NL0013355712	DAIML57.22BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1B835	DAIML57.22TS OPENZ	EUR	1,2200	1,3150	1,2200			1,3150					
Certificate	NL0013286321	DAIML60.24BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU1D227	DAIML63.37TS OPENZ	EUR											
Certificate	DE000CV87TV0	DAIML64.79TS OPENZ	EUR											
Certificate	NL0013604747	DAIML67.77TRSOPEH	EUR	2,2700	2,3700	2,2700			2,3700					
Certificate	DE000CU1CW99	DAIML72.37TS OPENZ	EUR											
Certificate	NL0013767874	DANON 82TS OPENB	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	NL0013585409	DANON 87TS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013763626	DANON 92TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0009337278	DANON 30.5TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0009703743	DANON 35.3TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013594062	DANON 45.5TRL OPENH	EUR	3,3900	3,3900	3,2200			3,2200					
Certificate	NL0011442702	DANON 53.3TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012112312	DANON 55.9TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013278559	DANON 58.6TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013290539	DANON 61.2TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013296304	DANON 63.8TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013377310	DANON 66.3TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013357627	DANON 68.8TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013571847	DANON 71.4TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013594013	DANON 72.8TRL OPENH	EUR	0,6800	0,6800	0,5300			0,5300					
Certificate	NL0013583313	DANON 73.9TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013710494	DANON 75.1TL OPENH	EUR	0,9500	0,9500	0,7800			0,7800					
Certificate	NL0013752397	DANON 76.4TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013971302	DANON 78.9TL OPENB	EUR											
Certificate	NL0012538672	DANON100.5TS OPENH	EUR	2,9400	3,1300	2,9400			3,1300					
Certificate	NL0013619752	DANON106.2TRSOPEH	EUR	2,7000	2,8900	2,7000			2,8900					
Certificate	NL0013616840	DANON112.1TS OPENH	EUR	4,1900	4,3800	4,1900			4,3800					
Certificate	NL0013619745	DANON113.8TRSOPEH	EUR	3,4500	3,6400	3,4500			3,6400					
Certificate	NL0013619737	DANON151.8TRSOPEH	EUR	7,2500	7,4400	7,2500			7,4400					
Certificate	NL0013710486	DANON153.1TS OPENH	EUR	8,6200	8,8100	8,6200			8,8100					
Certificate	NL0013710502	DANON19.26TL OPENH	EUR	6,1500	6,1500	5,9700			5,9700					
Certificate	NL0013775588	DANON19.88TRL OPENH	EUR	5,9500	5,9500	5,7800			5,7800					
Certificate	NL0013616956	DANON41.42TL OPENH	EUR	4,0900	4,0900	3,9100			3,9100					
Certificate	NL0013745599	DANON47.69TL OPENH	EUR	3,5000	3,5000	3,3300			3,3300					
Certificate	DE000CR6YDG4	DANON51.31TL OPENZ	EUR	2,8050	2,8050	2,6400			2,6400					
Certificate	NL0013616949	DANON52.72TL OPENH	EUR	3,0300	3,0300	2,8600			2,8600					
Certificate	NL0013594054	DANON53.08TRL OPENH	EUR	2,6300	2,6300	2,4600			2,4600					
Certificate	NL0013616931	DANON60.24TL OPENH	EUR	2,3400	2,3400	2,1600			2,1600					
Certificate	NL0013594047	DANON60.67TRL OPENH	EUR	1,8700	1,8700	1,7000			1,7000					
Certificate	DE000CU1B4H3	DANON61.27TL OPENZ	EUR	3,6250	3,6250	3,2950			3,2950					
Certificate	NL0013619794	DANON63.44TRL OPENH	EUR	1,6000	1,6000	1,4200			1,4200					
Certificate	NL0013745581	DANON63.59TL OPENH	EUR	2,0200	2,0200	1,8500			1,8500					
Certificate	NL0013619786	DANON65.36TRL OPENH	EUR	1,4100	1,4100	1,2300			1,2300					
Certificate	NL0013616923	DANON65.89TL OPENH	EUR	1,8100	1,8100	1,6300			1,6300					
Certificate	NL0013594039	DANON68.25TRL OPENH	EUR	1,1200	1,1200	0,9500			0,9500					
Certificate	NL0013616907	DANON69.66TL OPENH	EUR	1,4600	1,4600	1,2800			1,2800					
Certificate	DE000CU1EVF6	DANON71.24TL OPENZ	EUR	1,6450	1,6450	1,3150			1,3150					
Certificate	NL0013616899	DANON71.55TL OPENH	EUR	1,2800	1,2800	1,1100			1,1100					
Certificate	NL0013594021	DANON72.04TRL OPENH	EUR	0,7500	0,7500	0,5900			0,5900					
Certificate	NL0013616873	DANON73.05TL OPENH	EUR	1,1400	1,1400	0,9700			0,9700					
Certificate	NL0013594005	DANON73.56TRL OPENH	EUR	0,6100	0,6100	0,4600			0,4600					
Certificate	NL0013593999	DANON73.94TRL OPENH	EUR	0,5800	0,5800	0,4200			0,4200					
Certificate	NL0013600158	DANON74.33TRL OPENH	EUR	0,5400	0,5400	0,3900			0,3900					
Certificate	NL0013716079	DANON77.22TL OPENH	EUR	0,7600	0,7600	0,5800			0,5800					
Certificate	NL0013715154	DANON77.37TRL OPENH	EUR	0,2500	0,2500	0,0900			0,0900					
Certificate	NL0013742133	DANON82.91TRSOPEH	EUR	0,3800	0,5600	0,3800			0,5600					
Certificate	NL0013616865	DANON85.92TS OPENH	EUR	1,3600	1,5500	1,3600	182,7500	2	1,5500	125				
Certificate	NL0013593957	DANON89.52TRSOPEH	EUR	1,0300	1,2200	1,0300			1,2200					
Certificate	NL0013386543	DANON93.74TS OPENH	EUR	2,2000	2,3900	2,2000			2,3900					
Certificate	NL0013619778	DANON94.86TRSOPEH	EUR	1,5600	1,7500	1,5600			1,7500					
Certificate	NL0013619760	DANON98.65TRSOPEH	EUR	1,9400	2,1300	1,9400			2,1300					
Certificate	NL0013788672	DANON99.14TS OPENH	EUR	2,7900	2,9800	2,7900			2,9800					
Certificate	NL0013745573	DANON99.19TS OPENH	EUR	2,7900	2,9800	2,7900			2,9800					
Certificate	NL0013719289	DANSK 70TL OPENH	EUR	4,2100	4,2100	4,0800			4,0800					
Certificate	NL0013782444	DANSK 102.TS OPENH	EUR	2,4700	2,6100	2,4700			2,6100					
Certificate	NL0013617053	DANSK107.5TS OPENH	EUR	3,2900	3,4300	3,2900			3,4300					
Certificate	NL0013617046	DANSK112.7TS OPENH	EUR	4,0500	4,1900	4,0500			4,1900					
Certificate	NL0013617038	DANSK117.8TS OPENH	EUR	4,8100	4,9500	4,8100			4,9500					
Certificate	NL0013617020	DANSK122.9TS OPENH	EUR	5,5700	5,7100	5,5700			5,7100					
Certificate	NL0013745615	DANSK128.2TS OPENH	EUR	6,3600	6,5000	6,3600			6,5000					
Certificate	NL0013617004	DANSK133.1TS OPENH	EUR	7,1000	7,2400	7,1000			7,2400					
Certificate	NL0013616980	DANSK153.6TS OPENH	EUR	10,1500	10,2800	10,1500			10,2800					
Certificate	NL0013745607	DANSK205.1TS OPENH	EUR	17,8100	17,9400	17,8100			17,9400					
Certificate	NL0013710510	DANSK23.99TL OPENH	EUR	9,8100	9,8100	9,6800			9,6800					
Certificate	NL0013617152	DANSK56.77TL OPENH	EUR	5,8200	5,8200	5,6900			5,6900					
Certificate	NL0013782451	DANSK63.24TL OPENH	EUR	5,0300	5,0300	4,9000			4,9000					
Certificate	NL0013785900	DANSK74.31TL OPENH	EUR	3,6800	3,6800	3,5600			3,5600					
Certificate	NL0013617111	DANSK77.41TL OPENH	EUR	3,3100	3,3100	3,1800			3,1800					

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	NL0013617103	DANSK79.99TL OPENH	EUR	2,9900	2,9900	2,8600			2,8600					
Certificate	NL0013792310	DANSK82.59TL OPENH	EUR	2,6700	2,6700	2,5500			2,5500					
Certificate	NL0013617087	DANSK85.14TL OPENH	EUR	2,3600	2,3600	2,2400			2,2400					
Certificate	NL0013740079	DANSK89.24TL OPENH	EUR	1,8600	1,8600	1,7400			1,7400					
Certificate	NL0013740061	DANSK91.79TL OPENH	EUR	1,5500	1,5500	1,4300			1,4300					
Certificate	NL0013740053	DANSK94.26TL OPENH	EUR											
Certificate	NL0013792302	DANSK94.73TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE0005437412	DAX PI OPENN	EUR	121,4900	121,4900	121,4900			121,4900					
Certificate	NL0009067867	DAX 4800TL OPENB	EUR	72,7100	72,7100	72,7100			72,7100					
Certificate	NL0013791395	DAX 5000TRLOPENH	EUR	69,3300	69,3300	69,3300			69,3300					
Certificate	NL0013789480	DAX 5002TRLOPENH	EUR	69,3100	69,3100	69,3100			69,3100					
Certificate	NL0013785223	DAX 5002TRLOPENH	EUR	69,3000	69,3000	69,3000			69,3000					
Certificate	NL0013780737	DAX 5003TRLOPENH	EUR	69,3000	69,3000	69,3000			69,3000					
Certificate	NL0013777295	DAX 5004TRLOPENH	EUR	69,2800	69,2800	69,2800			69,2800					
Certificate	NL0013775158	DAX 5005TRLOPENH	EUR	69,2800	69,2800	69,2800			69,2800					
Certificate	NL0013744519	DAX 5010TL OPENH	EUR	70,0500	70,0500	70,0500			70,0500					
Certificate	NL0013709926	DAX 5020TL OPENH	EUR	69,9600	69,9600	69,9600			69,9600					
Certificate	NL0013708142	DAX 5020TRLOPENH	EUR	69,1300	69,1300	69,1300			69,1300					
Certificate	NL0009069988	DAX 5250TL OPENB	EUR	68,3700	68,3700	68,3700			68,3700					
Certificate	NL0009071182	DAX 5550TL OPENB	EUR	65,4500	65,4500	65,4500			65,4500					
Certificate	NL000998269	DAX 6530TL OPENB	EUR	55,9100	55,9100	55,9100			55,9100					
Certificate	NL0010001608	DAX 6750TL OPENB	EUR	53,8000	53,8000	53,8000			53,8000					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	NL0010131025	DAX 7650TL OPENB	EUR	45,0400	45,0400	45,0400			45,0400					
Certificate	DE000CXJXK0	DAX 7800TL OPENC	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	DE000CJ3Q8R7	DAX 7852TL OPENZ	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0010134102	DAX 7870TL OPENB	EUR	42,8900	42,8900	42,8900			42,8900					
Certificate	NL0010251930	DAX 7980TL OPENB	EUR	41,8600	41,8600	41,8600			41,8600					
Certificate	DE000CXJXJ528	DAX 8000TL OPENC	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	DE000CN6JFQ3	DAX 8050TL OPENZ	EUR	40,2750	40,2750	40,2750			40,2750					
Certificate	NL0011719158	DAX 8160TL OPENH	EUR	39,0100	39,0100	39,0100			39,0100					
Certificate	NL0010250833	DAX 8230BL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	DE000CJ3PNK0	DAX 8257TL OPENZ	EUR	36,8800	36,8800	36,8800			36,8800					
Certificate	NL0010253233	DAX 8310TL OPENB	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	NL0010379103	DAX 8430TL OPENB	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0011719125	DAX 8470TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	DE000CU1FHV9	DAX 8600TL 1219Z	EUR	33,4600	33,4600	33,4600			33,4600					
Certificate	NL0010442737	DAX 8760TL OPENB	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	NL0011719075	DAX 8790TL OPENH	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	DE000CJ3Q941	DAX 8868TL OPENZ	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	DE000CU1B5H0	DAX 8880TL OPENZ	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	NL0011601612	DAX 8910TRLOPENH	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0010443032	DAX 8980TL OPENB	EUR	32,1600	32,1600	32,1600			32,1600					
Certificate	DE000CU1E2G6	DAX 9000TL 1219Z	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0010378899	DAX 9015BL OPENB	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0013699184	DAX 9020TL OPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000CU1FFR1	DAX 9092TL OPENZ	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	NL0010515557	DAX 9110TL OPENB	EUR	30,9000	30,9000	30,9000			30,9000					
Certificate	NL0010891628	DAX 9180TL OPENB	EUR	30,1450	30,1450	30,1450			30,1450					
Certificate	DE000CU1FFS9	DAX 9292TL OPENZ	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0010442182	DAX 9371BL OPENB	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000CU1B6E5	DAX 9380TL OPENZ	EUR	27,2000	27,2000	27,2000			27,2000					
Certificate	NL0011649215	DAX 9390TL OPENB	EUR	28,1350	28,1350	28,1350			28,1350					
Certificate	DE000CU1EX88	DAX 9400TL 1219Z	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0010442661	DAX 9489BL OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000CU1CBLO	DAX 9497TL OPENZ	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	22,1800	22,1800	22,1800			22,1800					
Certificate	NL0011649223	DAX 9500TL OPENB	EUR	27,1050	27,1050	27,1050			27,1050					
Certificate	DE000CXOKW11	DAX 9500TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0011718986	DAX 9510TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CXOKW29	DAX 9600TL OPENC	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013437403	DAX 9600TL OPENH	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	NL0013702681	DAX 9639TRLOPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0011650320	DAX 9660TL OPENB	EUR	25,5650	25,5650	25,5650			25,5650					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CJ3Q958	DAX 9702TL OPENZ	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CU1EZU6	DAX 9800TL 1219Z	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	NL0013786908	DAX 9804TRLOPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0011900220	DAX 9820TL OPENB	EUR	23,9350	23,9350	23,9350			23,9350					
Certificate	DE000CU1B8E1	DAX 9884TL OPENZ	EUR	20,6500	20,6500	20,6500			20,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0013744501	DAX 9910TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	NL0013775141	DAX 9910TRLOPENH	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CU18959	DAX 9920TL OPENZ	EUR	21,8900	21,8900	21,8900			21,8900					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000KA1UEV9	DAX 10000TL 1219C	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	DE000KA1TNRO	DAX 10000TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0011896410	DAX 10020TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0011718473	DAX 10061TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CN6JCK3	DAX 10086TL OPENZ	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000CJ3RC71	DAX 10187TL OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0011907050	DAX 10190TL OPENB	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000KA1UEW7	DAX 10200TL 1219C	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CU1EX96	DAX 10200TL 1219Z	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0013791387	DAX 10201TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0011926514	DAX 10230TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	NL0013008121	DAX 10232BL OPENB	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000CJ3RC89	DAX 10237TL OPENZ	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0013276074	DAX 10290TL OPENB	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0013183221	DAX 10303TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CJ3Q966	DAX 10335TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0011927496	DAX 10390TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000CU1FE64	DAX 10400SWT1119Z	EUR	6,6100	7,6800	6,6100			7,6800					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000KA1UEX5	DAX 10400TL 1219C	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CU1FWH7	DAX 10400TL 1219Z	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CJ3R857	DAX 10410TL OPENZ	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	NL0012610976	DAX 10420TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000CJ3QYD0	DAX 10436TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013164601	DAX 10446BL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	NL0013276090	DAX 10490TL OPENB	EUR	15,4350	15,4350	15,4350			15,4350					
Certificate	DE000CN6JZ57	DAX 10494TL OPENZ	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	NL0013164619	DAX 10497BL OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CP24SFO	DAX 10500TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013083470	DAX 10518TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0013276108	DAX 10540TL OPENB	EUR	17,2100	17,2100	14,9350	5163,0000	1	14,9350	300				
Certificate	DE000CD61SA9	DAX 10544TL OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0013275670	DAX 10545BL OPENB	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	NL0013385826	DAX 10580TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	DE000KA1UEY3	DAX 10600TL 1219C	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CU1E2H4	DAX 10600TL 1219Z	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CJ3RJ41	DAX 10623TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013227598	DAX 10635TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CJ3RHK8	DAX 10640TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0013277684	DAX 10647BL OPENB	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000CJ3RFC9	DAX 10683TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013277692	DAX 10698BL OPENB	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VF8XLZ6	DAX 10720TL OPENV	EUR	17,1350	17,1350	13,9450	378,0000	1	13,9450	25				
Certificate	DE000CJ3RLF0	DAX 10725TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013227549	DAX 10737TRLOPENH	EUR	14,4900	14,4900	11,9700	7245,0000	1	11,9700	500				
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013246101	DAX 10750TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000VF8XLY9	DAX 10770TL OPENV	EUR	16,6450	16,6450	13,4550			13,4550					
Certificate	DE000CJ3RLG8	DAX 10775TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	15,5850	15,5850	12,3950			12,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFXL83	DAX 10780TL OPENV	EUR	14,4950	14,4950	11,3150			11,3150					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	13,4850	13,4850	10,3050			10,3050					
Certificate	NL0013278799	DAX 10799BL OPENB	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000CU1EM40	DAX 10800SWT1019Z	EUR	9,8800	9,8800	9,5300			9,5300					
Certificate	DE000CU1FE80	DAX 10800SWT1119Z	EUR	6,2000	6,9100	6,2000			6,9100					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000KA1UEZ0	DAX 10800TL 1219C	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000VFXLQ5	DAX 10800TL 1219V	EUR	14,6250	14,6250	11,4950			11,4950					
Certificate	DE000CU1E2J0	DAX 10800TL 1219Z	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013228794	DAX 10818TRLOPENH	EUR	12,9700	12,9700	11,1800	194,5500	1	11,1800	15				
Certificate	DE000VFXL00	DAX 10820TL OPENV	EUR	16,1450	16,1450	12,9650			12,9650					
Certificate	DE000CJ3RNQ3	DAX 10824TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000VFXL91	DAX 10830TL OPENV	EUR	13,9950	13,9950	10,8050			10,8050					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	15,0850	15,0850	11,9050			11,9050					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	12,9850	12,9850	9,8050			9,8050					
Certificate	NL0013279185	DAX 10840TL OPENB	EUR	12,2700	12,2700	11,9750	2822,1000	1	11,9750	230				
Certificate	NL0013279565	DAX 10849BL OPENB	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	DE000VF81051	DAX 10850TL 1219V	EUR	14,1250	14,1250	11,0150			11,0150					
Certificate	NL0013382732	DAX 10870TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CJ3RNR1	DAX 10874TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CJ3RPX4	DAX 10880TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	14,6050	14,6050	11,4250			11,4250					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	12,4850	12,4850	9,3050			9,3050					
Certificate	NL0013228752	DAX 10899TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0013279573	DAX 10900BL OPENB	EUR	12,6000	12,6000	10,7250	2940,5000	5	10,7250	250				
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF81044	DAX 10900TL 1219V	EUR	13,6250	13,6250	10,5250			10,5250					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013382724	DAX 10910TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CJ3RNS9	DAX 10924TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013279987	DAX 10940TL OPENB	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	14,1150	14,1150	10,9250			10,9250					
Certificate	DE000VF8EVQ4	DAX 10950TL 1219V	EUR	13,1250	13,1250	10,0350			10,0350					
Certificate	NL0013786890	DAX 10954TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013230386	DAX 10960TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CJ3RQ18	DAX 10974TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	13,6550	13,6550	10,4750			10,4750					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	11,4850	11,4850	8,3350			8,3350					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000KA1UFA0	DAX 11000TL 1219C	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VF81W04	DAX 11000TL 1219V	EUR	12,6250	12,6250	9,5550			9,5550					
Certificate	DE000CU1EYA1	DAX 11000TL 1219Z	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013284425	DAX 11000TL OPENB	EUR	12,6000	12,6000	10,4250	42883,5000	8	10,4250	3600				
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3RW10	DAX 11022TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	13,1550	13,1550	9,9650			9,9650					
Certificate	NL0013231186	DAX 11040TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	10,9850	10,9850	7,8450			7,8450					
Certificate	DE000VF8EQG5	DAX 11050TL 1219V	EUR	12,1250	12,1250	9,0650			9,0650					
Certificate	DE000CJ3SF93	DAX 11066TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013237654	DAX 11070TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013293293	DAX 11080TL OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	12,6550	12,6550	9,4750			9,4750					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	10,4750	10,4750	7,3650	740,0000	1	7,3650	100				
Certificate	NL0013293434	DAX 11100BL OPENB	EUR	11,1000	11,1000	8,7150	130383,8500	39	8,7150	14205				
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR											
Certificate	DE000VF81U63	DAX 11100TL 1219V	EUR	11,6250	11,6250	8,5850			8,5850					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000KA1TNS8	DAX 11100TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ3RW36	DAX 11122TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013293301	DAX 11130TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0013237795	DAX 11132TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	12,1650	12,1650	8,9850			8,9850					
Certificate	DE000CJ3SF77	DAX 11140TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	9,9750	9,9750	6,8750			6,8750					
Certificate	NL0013294754	DAX 11150BL OPENB	EUR	10,4700	10,4700	8,2150	2094,0000	1	8,2150	200				
Certificate	DE000VF7GT38	DAX 11150TL 1219V	EUR	11,1350	11,1350	8,0950			8,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SGA9	DAX 11166TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013237969	DAX 11170TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013295124	DAX 11190TL OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0013238736	DAX 11192TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1EM57	DAX 11200SWT1019Z	EUR	9,6200	9,6200	8,5900			8,5900					
Certificate	DE000CU6GPP1	DAX 11200SWT1219Z	EUR	7,2800	7,2800	5,8300			5,8300					
Certificate	DE000CU6GPN6	DAX 11200SWT1219Z	EUR	6,0200	6,0200	5,1800			5,1800					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR											
Certificate	DE000KA1UFB8	DAX 11200TL 1219C	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VF8XFY1	DAX 11200TL 1219V	EUR	10,6450	10,6450	7,6150			7,6150					
Certificate	DE000CU1EZV4	DAX 11200TL 1219Z	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013744493	DAX 11210TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CJ3SHV3	DAX 11216TL OPENZ	EUR	8,6200	8,6200	7,3900	77,5800	1	7,3900	9				
Certificate	DE000VE133S1	DAX 11230TL OPENV	EUR	11,2750	11,2750	8,0950			8,0950					
Certificate	NL0013755341	DAX 11240TL OPENB	EUR	7,9700	8,0150	7,9700	956,4000	1	8,0150	120				
Certificate	DE000VF7GKF7	DAX 11250TL 1219V	EUR	10,1550	10,1550	7,1250			7,1250					
Certificate	NL0013295553	DAX 11251BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CJ3SL46	DAX 11265TL OPENZ	EUR	9,0000	9,0000	6,9000	1650,0000	2	6,9000	200				
Certificate	NL0013466485	DAX 11273TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013239387	DAX 11280TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF811S1	DAX 11280TL OPENV	EUR	11,6850	11,6850	8,5050			8,5050					
Certificate	DE000VE135J5	DAX 11280TL OPENV	EUR	10,7850	10,7850	7,6050			7,6050					
Certificate	DE000VF811T9	DAX 11285TL OPENV	EUR	9,4950	9,4950	6,4050			6,4050					
Certificate	NL0013755358	DAX 11290TL OPENB	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VE138Y8	DAX 11300TL 0320V	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	DE000VF814N6	DAX 11300TL 1219V	EUR	9,6650	9,6650	6,6450			6,6450					
Certificate	DE000KA1TSA5	DAX 11300TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013296205	DAX 11301BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CJ3SL53	DAX 11315TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VE15QK3	DAX 11330TL OPENV	EUR	10,2750	10,2750	7,0950			7,0950					
Certificate	DE000VF811R3	DAX 11330TL OPENV	EUR	11,1950	11,1950	8,0150			8,0150					
Certificate	DE000VF813S7	DAX 11335TL OPENV	EUR	8,9950	8,9950	5,9250			5,9250					
Certificate	NL0013721483	DAX 11335TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013755366	DAX 11340TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0013756968	DAX 11350BL OPENB	EUR	6,7700	6,7700	6,1950	3385,0000	1	6,1950	500				
Certificate	DE000VF814M8	DAX 11350TL 1219V	EUR	9,1850	9,1850	6,1550			6,1550					
Certificate	DE000CU1FJM4	DAX 11363TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013699168	DAX 11380TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000VF813P3	DAX 11380TL OPENV	EUR	10,7150	10,7150	7,5250			7,5250					
Certificate	DE000VE13685	DAX 11380TL OPENV	EUR	9,8150	9,8150	6,6350			6,6350					
Certificate	DE000VF813U3	DAX 11385TL OPENV	EUR	8,5150	8,5150	5,4450			5,4450					
Certificate	NL0013721475	DAX 11385TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013755374	DAX 11390TL OPENB	EUR	8,1800	8,1800	6,5350	4886,4000	5	6,5350	660				
Certificate	LU1946397673	DAX 11400TCIOPENS	EUR											
Certificate	DE000VE138X0	DAX 11400TL 0320V	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000KA1UFC6	DAX 11400TL 1219C	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VF813R9	DAX 11400TL 1219V	EUR	8,6950	8,6950	5,6750			5,6750					
Certificate	DE000CU1FLF4	DAX 11400TL 1219Z	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000KA472E0	DAX 11400TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000KA1URG6	DAX 11400TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013756976	DAX 11401BL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	DE000CU1FJ93	DAX 11410TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CU1FJN2	DAX 11413TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF813N8	DAX 11430TL OPENV	EUR	10,2250	10,2250	7,0350			7,0350					
Certificate	DE000VE15NZ8	DAX 11430TL OPENV	EUR	9,2850	9,2850	6,0950			6,0950					
Certificate	DE000VF813T5	DAX 11435TL OPENV	EUR	8,0250	8,0250	4,9450	5600,0000	1	4,9450	1000				
Certificate	NL0013721467	DAX 11435TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013757743	DAX 11440TL OPENB	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VF816S0	DAX 11450TL 1219V	EUR	8,2050	8,2050	5,1850			5,1850					
Certificate	NL0013756984	DAX 11451BL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	DE000CU1FJP7	DAX 11463TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013723349	DAX 11480TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VF813Q1	DAX 11480TL OPENV	EUR	9,7250	9,7250	6,5450			6,5450					
Certificate	DE000VF815C6	DAX 11485TL OPENV	EUR	7,5350	7,5350	4,4750			4,4750					
Certificate	NL0013757750	DAX 11490TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR											
Certificate	DE000VE138W2	DAX 11500TL 0320V	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VF815E2	DAX 11500TL 1219V	EUR	7,7150	7,7150	4,7050			4,7050					
Certificate	DE000KA472F7	DAX 11500TL OPENC	EUR	6,7000	6,7000	4,4800	670,0000	1	4,4800	100				
Certificate	NL0013756992	DAX 11501BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CU1FJQ5	DAX 11513TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013723331	DAX 11530TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFR15D4	DAX 11530TL OPENV	EUR	9,2450	9,2450	6,0550			6,0550					
Certificate	NL0013727571	DAX 11533TRL OPENH	EUR	6,5900	6,5900	4,0900	4909,5000	3	4,0900	950				
Certificate	DE000VFR1663	DAX 11535TL OPENV	EUR	7,0550	7,0550	3,9950			3,9950					
Certificate	NL0013757768	DAX 11540TL OPENB	EUR	7,3100	7,3100	5,0550	731,0000	1	5,0550	100				
Certificate	NL0013759293	DAX 11550BL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VFR17F5	DAX 11550TL 1219V	EUR	7,2250	7,2250	4,2250			4,2250					
Certificate	DE000CU1FML0	DAX 11562TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013761588	DAX 11580TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013726367	DAX 11580TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VF9JAC5	DAX 11580TL OPENV	EUR	8,7950	8,7950	5,6150			5,6150					
Certificate	DE000VF9JCV1	DAX 11589TL OPENV	EUR	6,5850	6,5850	3,5250			3,5250					
Certificate	NL0013761885	DAX 11599BL OPENB	EUR	5,0000	5,0000	3,6100	861,0000	2	3,7050	200				
Certificate	DE000CU6GPR7	DAX 11600SWT1219Z	EUR	5,6700	5,6700	3,3800			3,3800					
Certificate	DE000CU6GPQ9	DAX 11600SWT1219Z	EUR	4,4300	4,4300	2,8000			2,8000					
Certificate	DE000VE13859	DAX 11600TL 0320V	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000KA1UFD4	DAX 11600TL 1219C	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF9JDU1	DAX 11600TL 1219V	EUR	6,7450	6,7450	3,7350			3,7350					
Certificate	DE000CU1FS92	DAX 11600TL 1219Z	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000KA1UBH4	DAX 11600TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CU1FQX6	DAX 11610TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013732217	DAX 11620TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013733488	DAX 11623TRL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013762255	DAX 11630TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VF9JCT5	DAX 11630TL OPENV	EUR	8,3250	8,3250	5,1350			5,1350					
Certificate	DE000VF9JCU3	DAX 11639TL OPENV	EUR	6,0950	6,0950	3,0450			3,0450					
Certificate	NL0013762800	DAX 11647BL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF9JDT3	DAX 11650TL 1219V	EUR	6,2550	6,2550	3,2550			3,2550					
Certificate	DE000CU1FSA0	DAX 11650TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CU1FST0	DAX 11656TL OPENZ	EUR	4,5400	4,5400	3,0250	7254,4600	14	3,0250	2089				
Certificate	NL0013732209	DAX 11670TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013733470	DAX 11673TRL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013762263	DAX 11680TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VF9JCR9	DAX 11680TL OPENV	EUR	7,8350	7,8350	4,6450			4,6450					
Certificate	NL0013762818	DAX 11697BL OPENB	EUR	4,4600	4,4600	2,6000	1299,0000	6	2,7250	400				
Certificate	DE000VE138Z5	DAX 11700TL 0320V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF9JNE4	DAX 11700TL 1219V	EUR	5,7650	5,7650	2,7750			2,7750					
Certificate	DE000KA1UBJ0	DAX 11700TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CU1FSU8	DAX 11706TL OPENZ	EUR	2,5400	2,5400	2,5250	1270,0000	1	2,5250	500				
Certificate	NL0013732191	DAX 11720TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013733462	DAX 11724TRL OPENH	EUR	5,2200	5,2200	2,1300	9469,5000	6	2,2300	3600				
Certificate	DE000CU1DN40	DAX 11725TL OPENZ	EUR											
Certificate	NL0013763287	DAX 11730TL OPENB	EUR	5,3000	5,3000	3,1350	11154,9800	7	3,1350	2701				
Certificate	DE000VF9JCS7	DAX 11730TL OPENV	EUR	7,3450	7,3450	4,1550			4,1550					
Certificate	DE000VF9JGR0	DAX 11740TL OPENV	EUR	5,1250	5,1250	2,0850			2,0850					
Certificate	NL0013764525	DAX 11746BL OPENB	EUR	4,4800	4,4800	2,2350	4166,8000	4	2,2350	1320				
Certificate	DE000VF9JHG1	DAX 11750TL 1219V	EUR	5,2850	5,2850	2,2950			2,2950					
Certificate	DE000CU1FSV6	DAX 11756TL OPENZ	EUR	4,4100	4,4100	2,0250	882,0000	1	2,0250	200				
Certificate	DE000CU1DN57	DAX 11775TL OPENZ	EUR											
Certificate	NL0013763295	DAX 11780TL OPENB	EUR	3,9600	3,9600	2,5700	1632,5000	2	2,6450	500				
Certificate	DE000VF9JGX8	DAX 11780TL OPENV	EUR	6,8650	6,8650	3,6850			3,6850					
Certificate	DE000VF9JGU4	DAX 11790TL OPENV	EUR	4,6450	4,6450	1,5950			1,5950					
Certificate	NL0013764533	DAX 11796BL OPENB	EUR	2,1600	2,1600	1,7200	5990,5000	5	1,7350	3150				
Certificate	DE000VE13800	DAX 11800TL 0320V	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000KA1UFE2	DAX 11800TL 1219C	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF9JGS8	DAX 11800TL 1219V	EUR	4,7950	4,7950	1,8150			1,8150					
Certificate	DE000CU1FYR2	DAX 11800TL 1219Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000KA1TXV1	DAX 11800TL OPENC	EUR	2,4200	2,4200	1,4200	1734,5000	3	1,4200	771				
Certificate	DE000KA1UCG4	DAX 11800TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1FUG3	DAX 11805TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013734874	DAX 11820TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013736903	DAX 11821TRL OPENH	EUR	4,1300	4,1300	1,3000	12289,5000	6	1,3300	7100				
Certificate	NL0013763303	DAX 11830TL OPENB	EUR	4,4000	4,4000	2,1450	42305,0000	7	2,1450	14200				
Certificate	DE000VF9JGV2	DAX 11830TL OPENV	EUR	6,3750	6,3750	3,1950			3,1950					
Certificate	DE000VF9JJD4	DAX 11840TL OPENV	EUR	4,1550	4,1550	1,1850	115,5000	1	1,1850	55				
Certificate	NL0013765324	DAX 11844BL OPENB	EUR	3,6500	3,6500	1,1100	195645,5500	18	1,2450	84705				
Certificate	DE000VF9JKG5	DAX 11850TL 1219V	EUR	4,3150	4,3150	1,3450			1,3450					
Certificate	DE000CU1FVU2	DAX 11854TL OPENZ	EUR	2,7400	2,7400	1,1150	10549,0000	1	1,1150	3850				
Certificate	NL0013734866	DAX 11870TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013736895	DAX 11871TRL OPENH	EUR	2,2900	2,4800	0,9000	29430,0000	10	0,9500	18200				
Certificate	DE000CU1D0D3	DAX 11876TL OPENZ	EUR											
Certificate	DE000CU1DYN6	DAX 11878TL OPENZ	EUR											
Certificate	NL0013764798	DAX 11880TL OPENB	EUR	2,2300	2,2300	1,6650	4460,0000	1	1,6650	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	LU1732547846	DAX 11880TL OPENS	EUR	0,0080	0,0080	0,0080			0,0080					
Certificate	DE000VF9JGWO	DAX 11880TL OPENV	EUR	5,8850	5,8850	2,7050			2,7050					
Certificate	DE000VF9JL56	DAX 11890TL OPENV	EUR	3,6750	3,6750	0,7200	56379,8000	80	0,9600	35451				
Certificate	NL0013765332	DAX 11894BL OPENB	EUR	1,9300	1,9900	0,6200	3979,6000	10	0,7100	3260				
Certificate	DE000VE13818	DAX 11900TL 0320V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF9JPG4	DAX 11900TL 1219V	EUR	3,8250	3,8250	1,0450			1,0450					
Certificate	DE000KA47822	DAX 11900TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA47551	DAX 11900TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1FWS4	DAX 11900TL OPENZ	EUR	4,0500	4,0500	2,3950	924,0000	2	2,3950	250				
Certificate	DE000CU1C833	DAX 11903TL OPENZ	EUR											
Certificate	DE000CU1FVV0	DAX 11905TL OPENZ	EUR	1,0500	1,2000	0,7300	8938,4400	6	0,7800	9754				
Certificate	NL0013734858	DAX 11920TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1DVE1	DAX 11926TL OPENZ	EUR											
Certificate	DE000CU1DYP1	DAX 11928TL OPENZ	EUR											
Certificate	NL0013764806	DAX 11930TL OPENB	EUR	3,1100	3,1100	2,0100	1024,0000	2	2,0100	400				
Certificate	DE000VE13420	DAX 11930TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF9JL64	DAX 11930TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000VF9JNV8	DAX 11940TL OPENV	EUR	3,2050	3,2050	0,8300	8705,2200	2	0,8300	10006				
Certificate	NL0013766736	DAX 11943BL OPENB	EUR	2,2800	2,4700	0,2500	23447,3200	22	0,2500	23918				
Certificate	DE000VE14AU2	DAX 11950TL 0320V	EUR											
Certificate	DE000VF9JPF6	DAX 11950TL 1219V	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CU1FYT8	DAX 11951TL OPENZ	EUR											
Certificate	NL0013741507	DAX 11966TRL OPENH	EUR	1,7100	1,7100	0,8700	15211,0000	7	0,8700	10200				
Certificate	NL0013734841	DAX 11970TL OPENH	EUR											
Certificate	NL0013766025	DAX 11980TL OPENB	EUR	2,7700	2,8600	1,2800	3822,0000	5	1,2800	1800				
Certificate	DE000VF9JNS4	DAX 11980TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VE1SDB0	DAX 11990TL OPENV	EUR	2,7150	2,7150	0,3100	4506,0500	4	0,3100	2609				
Certificate	NL0013768070	DAX 11992BL OPENB	EUR	2,2300	2,2300	0,9100	37852,0800	12	0,9100	28746				
Certificate	DE000VE13826	DAX 12000TL 0320V	EUR											
Certificate	DE000KA1UFF9	DAX 12000TL 1219C	EUR											
Certificate	DE000VE1SEG7	DAX 12000TL 1219V	EUR	2,8550	2,8550	0,8000	9500,0300	32	0,8100	8599				
Certificate	DE000CU1FZ77	DAX 12000TL 1219Z	EUR											
Certificate	DE000KA1TXW9	DAX 12000TL OPENC	EUR	1,7000	1,7000	0,6000	604,0000	3	0,6000	640				
Certificate	DE000CU1FY60	DAX 12001TL OPENZ	EUR	2,0400	2,0400	0,6000	8396,0000	10	0,7700	7900				
Certificate	NL0013739212	DAX 12010TL OPENH	EUR											
Certificate	DE000CU1DGA0	DAX 12013TS OPENZ	EUR											
Certificate	NL0013741499	DAX 12016TRL OPENH	EUR	1,6200	1,6200	0,3400	27343,0000	17	0,3400	29000				
Certificate	NL0013766033	DAX 12030TL OPENB	EUR	2,2200	2,2200	1,1800	32543,2500	7	1,1800	19330				
Certificate	DE000VF9JINT2	DAX 12030TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CU1D146	DAX 12034TL OPENZ	EUR											
Certificate	DE000CU1D8X9	DAX 12035TL OPENZ	EUR											
Certificate	DE000VE1SDD6	DAX 12040TL OPENV	EUR	2,2350	2,2350	0,6900	24,1500	1	0,6900	35				
Certificate	NL0013768088	DAX 12042BL OPENB	EUR	1,5400	1,5400	0,4000	3348,0000	7	0,4000	2655				
Certificate	DE000CU1F224	DAX 12049TL OPENZ	EUR	1,3000	1,3000	0,4400	5756,7800	25	0,6400	6292				
Certificate	DE000VE14A21	DAX 12050TL 0320V	EUR											
Certificate	DE000VE1SEH5	DAX 12050TL 1219V	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013739204	DAX 12060TL OPENH	EUR											
Certificate	DE000CU1DGB8	DAX 12062TS OPENZ	EUR											
Certificate	NL0013741481	DAX 12067TRL OPENH	EUR	1,1400	1,1400	0,2200	32475,0000	29	0,2200	45772				
Certificate	NL0013766975	DAX 12080TL OPENB	EUR	2,7400	2,8000	1,2800	14166,2000	8	1,2800	6280				
Certificate	DE000VE1SDF1	DAX 12080TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VE132B9	DAX 12080TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VE1SDH7	DAX 12090TL OPENV	EUR	1,7350	1,7350	0,2900	3982,2000	10	0,2900	3830				
Certificate	NL0013768096	DAX 12092BL OPENB	EUR	1,6500	1,6500	0,4700	16319,0500	7	0,4700	21300				
Certificate	DE000VE13834	DAX 12100TL 0320V	EUR	0,8300	0,8300	0,3700	51,6000	2	0,3700	86				
Certificate	DE000VE1SDC8	DAX 12100TL 1219V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU1F232	DAX 12100TL OPENZ	EUR	0,6700	0,7800	0,3600	3414,0000	9	0,6100	5400				
Certificate	DE000KA1TNT6	DAX 12100TS OPENC	EUR											
Certificate	NL0013739196	DAX 12110TL OPENH	EUR											
Certificate	NL0013741473	DAX 12117TRL OPENH	EUR	1,4100	1,4100	0,3900	3405,0000	2	0,3900	3500				
Certificate	NL0013768450	DAX 12130TL OPENB	EUR	1,5800	1,5800	1,2400	2115,0000	2	1,2400	1500				
Certificate	DE000VE1SDG9	DAX 12130TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VE132T1	DAX 12130TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU6GHH5	DAX 12140TL OPENZ	EUR											
Certificate	NL0013769201	DAX 12142BL OPENB	EUR	0,6200	0,6200	0,4200	1877,6000	4	0,4200	3280				
Certificate	DE000CU6GK86	DAX 12146TL OPENZ	EUR	1,1400	1,1600	0,5000	2615,2000	9	0,5000	2877				
Certificate	DE000VE14AY4	DAX 12150TL 0320V	EUR											
Certificate	DE000VE14AW8	DAX 12150TL 1219V	EUR											
Certificate	NL0013739188	DAX 12150TL OPENH	EUR											
Certificate	DE000VE13875	DAX 12150TL OPENV	EUR											
Certificate	DE000CU1DE41	DAX 12158TS OPENZ	EUR											
Certificate	NL0013788284	DAX 12160TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013971245	DAX 12180TL OPENB	EUR											
Certificate	DE000VE15FJ8	DAX 12180TL OPENV	EUR											
Certificate	DE000VE137Q6	DAX 12180TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU6GK94	DAX 12189TL OPENZ	EUR											
Certificate	DE000CU6GL77	DAX 12200TL 1219Z	EUR											
Certificate	NL0013739170	DAX 12200TL OPENH	EUR											
Certificate	DE000CU1DC9T	DAX 12207TS OPENZ	EUR											
Certificate	NL0013790181	DAX 12210TL OPENH	EUR											
Certificate	NL0013972284	DAX 12230TL OPENB	EUR											
Certificate	DE000VE13867	DAX 12230TL OPENV	EUR											
Certificate	DE000VE15PQ2	DAX 12230TL OPENV	EUR											
Certificate	DE000VE1SHF2	DAX 12230TL OPENV	EUR											
Certificate	NL0013791858	DAX 12250TL OPENH	EUR											
Certificate	NL0013781750	DAX 12250TL OPENH	EUR											
Certificate	DE000CU1DE58	DAX 12251TS OPENZ	EUR											
Certificate	DE000CU1DCU7	DAX 12266TS OPENZ	EUR											
Certificate	NL0013972292	DAX 12280TL OPENB	EUR											
Certificate	DE000CU1ECS9	DAX 12289TL OPENZ	EUR											
Certificate	NL0013969678	DAX 12320TS OPENB	EUR											
Certificate	DE000CU1EEK2	DAX 12342TL OPENZ	EUR											
Certificate	DE000CU1DB28	DAX 12350TS OPENZ	EUR											
Certificate	DE000VE13446	DAX 12400TS 1219V	EUR											
Certificate	DE000CU6GSL4	DAX 12413TS OPENZ	EUR											
Certificate	NL0013968431	DAX 12420TS OPENB	EUR											
Certificate	DE000VE133P7	DAX 12430TS OPENV	EUR											
Certificate	NL0013969223	DAX 124398S OPENB	EUR											
Certificate	DE000VE13438	DAX 12450TS 1219V	EUR											
Certificate	DE000CU6GSM2	DAX 12462TS OPENZ	EUR											
Certificate	DE000VE133T9	DAX 12474TS OPENV	EUR											
Certificate	DE000VE133R3	DAX 12480TS OPENV	EUR											
Certificate	DE000CU1DAD7	DAX 12485TS OPENZ	EUR											
Certificate	DE000VF8EQZ5	DAX 12500TS 1219V	EUR	2,8850	6,1050	2,8850	1855,3800	4	6,1050	522				
Certificate	DE000CU1EWAS	DAX 12509TS OPENZ	EUR	2,7900	5,9000	2,7900	13641,9300	13	5,9000	3724				
Certificate	NL0013585060	DAX 12520TS OPENB	EUR	4,2100	7,0850	4,2100	11492,5000	7	7,0850	2300				
Certificate	NL0013592009	DAX 12520TS OPENH	EUR	7,8700	7,8700	7,8700				7,8700				
Certificate	NL0013602485	DAX 12533TRSOPENH	EUR	2,9800	6,0300	2,9800	70319,1600	22	6,0300	17133				
Certificate	NL0013578420	DAX 12537BS OPENB	EUR	3,3300	6,5000	3,3300	140046,2000	24	6,3750	32055				
Certificate	DE000VF8EPJ1	DAX 12550TS 1219V	EUR	3,3850	6,5950	3,3500	335,0000	1	6,5950	100				
Certificate	NL0012919278	DAX 12552TRSOPENH	EUR	4,0700	6,2800	4,0700	11565,0000	5	6,2200	2100				
Certificate	DE000CU1EH13	DAX 12558TS OPENZ	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	DE000VF8EN35	DAX 12560TS OPENV	EUR	5,1450	8,3350	5,1450				8,3350				
Certificate	DE000VF8EP90	DAX 12569TS OPENV	EUR	2,9050	6,0350	2,9050	46129,0000	10	6,0350	9900				
Certificate	NL0013383839	DAX 12580TRSOPENH	EUR	3,4500	6,5000	3,4500	862,5000	1	6,5000	250				
Certificate	DE000VE137P8	DAX 12580TS OPENV	EUR	4,5750	7,7650	4,5750				7,7650				
Certificate	NL0013384134	DAX 12590TS OPENH	EUR	8,5200	8,5200	8,5200				8,5200				
Certificate	DE000CU1C3L6	DAX 12594TS OPENZ	EUR											
Certificate	NL0012612469	DAX 12600TRSOPENH	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000VF7GUT7	DAX 12600TS 1219V	EUR	3,8850	7,0950	3,8850	2020,0000	1	7,0950	400				
Certificate	DE000CU1E2K8	DAX 12600TS 1219Z	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	NL0012981716	DAX 12600TS OPENB	EUR	7,2100	8,5350	7,2100	2569,0000	2	8,5350	350				
Certificate	DE000KA1TF62	DAX 12600TS OPENC	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CU1CT86	DAX 12600TS OPENZ	EUR	4,4200	6,8000	4,4200	2431,0000	1	6,8000	550				
Certificate	DE000CU1EH23	DAX 12600TS OPENZ	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	NL0012562433	DAX 12607TRSOPENH	EUR	4,7200	6,7600	4,7200	39619,0000	8	6,7600	6700				
Certificate	DE000VF7GKG5	DAX 12610TS OPENV	EUR	5,4750	8,6650	5,4750				8,6650				
Certificate	NL0013585078	DAX 12620TS OPENB	EUR	5,4500	8,0850	5,4500	8175,0000	1	8,0850	1500				
Certificate	NL0012918262	DAX 12620TS OPENH	EUR	8,8900	8,8900	8,8900				8,8900				
Certificate	DE000VE15PP4	DAX 12630TS OPENV	EUR	5,0150	8,1950	5,0150				8,1950				
Certificate	DE000VF7GN18	DAX 12633TS OPENV	EUR	3,3850	6,5150	3,3850				6,5150				
Certificate	NL0012681811	DAX 12635BS OPENB	EUR	5,0000	7,3950	5,0000	10383,8500	7	7,3950	1809				
Certificate	NL0013394711	DAX 12640TS OPENH	EUR	7,7500	9,0200	7,7500	3875,0000	1	9,0200	500				
Certificate	NL0012914121	DAX 12645TRSOPENH	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	DE000VF7GK52	DAX 12650TS 1219V	EUR	4,3850	7,5850	4,3850				7,5850				
Certificate	DE000CU1EHL3	DAX 12658TS OPENZ	EUR	4,3600	7,3700	4,3600	22278,0000	5	7,3700	4200				
Certificate	NL0012918247	DAX 12660TS OPENH	EUR	7,3100	9,2800	7,3100	18275,0000	1	9,2800	2500				
Certificate	DE000CU1CBN6	DAX 12664TS OPENZ	EUR											
Certificate	NL0013399918	DAX 12675TRSOPENH	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0012916134	DAX 12690TS OPENH	EUR	9,5600	9,5600	9,5600				9,5600				
Certificate	NL0012612121	DAX 12694TRSOPENH	EUR	4,5900	7,6600	4,5900	6413,0500	9	7,6300	1150				
Certificate	DE000VE138N1	DAX 12700TS 0320V	EUR	8,1450	8,1450	8,1450				8,1450				
Certificate	DE000VF7GKE0	DAX 12700TS 1219V	EUR	4,8850	8,0750	4,8850				8,0750				
Certificate	NL0012972566	DAX 12700TS OPENB	EUR	7,7900	9,5550	7,7900	4274,6000	2	9,5550	540				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1T070	DAX 12700TS OPENC	EUR	3,8800	6,8700	3,8800	651,7500	2	6,8700	150				
Certificate	DE000CU1CWN2	DAX 12711TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013592298	DAX 12716TRSOPENH	EUR	6,1500	7,9100	6,0600	55074,0000	13	7,8500	7700				
Certificate	NL0013585086	DAX 12720TS OPENB	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0013435928	DAX 12720TS OPENH	EUR	8,1700	9,9100	8,1700	6536,0000	1	9,9100	800				
Certificate	NL0012912760	DAX 12749TRSOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VE14AT4	DAX 12750TS 0320V	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000VF7GK29	DAX 12750TS 1219V	EUR	5,3850	8,5650	5,3850			8,5650					
Certificate	NL0012562904	DAX 12770TS OPENH	EUR	7,3900	10,4300	7,3900	10210,5700	24	10,4300	1145				
Certificate	DE000CU1EGF7	DAX 12772TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CU1CDX1	DAX 12774TS OPENZ	EUR											
Certificate	NL0013592280	DAX 12775TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CU1EDH0	DAX 12778TS OPENZ	EUR											
Certificate	DE000VE138P6	DAX 12800TS 0320V	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000KA1UFG7	DAX 12800TS 1219C	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VF7GB20	DAX 12800TS 1219V	EUR	5,8750	9,0550	5,8750			9,0550					
Certificate	DE000CU1EYB9	DAX 12800TS 1219Z	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012786636	DAX 12800TS OPENB	EUR	9,3400	10,5250	9,3400	49110,0000	5	10,5250	5000				
Certificate	NL0012561534	DAX 12806TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CU1CY06	DAX 12808TS OPENZ	EUR	6,6600	8,8500	6,6300	12190,6800	28	8,8500	1497				
Certificate	NL0012498810	DAX 12820BS OPENB	EUR	6,1700	9,2250	6,1700	2610,0000	4	9,2250	400				
Certificate	NL0013585094	DAX 12820TS OPENB	EUR	7,0300	10,1050	7,0300	703,0000	1	10,1050	100				
Certificate	NL0012561872	DAX 12830TS OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013602477	DAX 12831TRSOPENH	EUR	7,8500	9,0000	7,8500	3140,0000	1	9,0000	400				
Certificate	DE000VE14AX6	DAX 12850TS 0320V	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000VF6XPC0	DAX 12850TS 1219V	EUR	6,3750	9,5550	6,3750			9,5550					
Certificate	DE000CU1FYU6	DAX 12860TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013398431	DAX 12861TRSOPENH	EUR	7,2000	9,2900	7,2000	1800,0000	1	9,2900	250				
Certificate	NL0012537070	DAX 12870TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012918171	DAX 12870TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CV4ZSE3	DAX 12870TS OPENZ	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	DE000CU1CFK3	DAX 12871TS OPENZ	EUR											
Certificate	NL0012915862	DAX 12887TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012681282	DAX 12890TS OPENB	EUR	10,1400	10,7350	10,1400	2621,0600	3	10,7350	254				
Certificate	DE000VE138Q4	DAX 12900TS 0320V	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000VF6XPE6	DAX 12900TS 1219V	EUR	6,8650	10,0450	6,8650			10,0450					
Certificate	DE000CE6F119	DAX 12911TS OPENZ	EUR											
Certificate	NL0013397102	DAX 12912TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013435910	DAX 12920TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CE6BWE2	DAX 12931TS OPENZ	EUR	7,7400	10,0600	7,7400	387,0000	1	10,0600	50				
Certificate	DE000VE14AV0	DAX 12950TS 0320V	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VF6XPF3	DAX 12950TS 1219V	EUR	7,3650	10,5350	7,3650			10,5350					
Certificate	NL0012680524	DAX 12980TS OPENB	EUR	12,0800	14,3850	12,0800	4984,0000	2	14,3850	400				
Certificate	NL0013397193	DAX 12980TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	5,9450	9,1250	5,9450			9,1250					
Certificate	DE000CU1D4H1	DAX 12984TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013425333	DAX 12991TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VE138M3	DAX 13000TS 0320V	EUR	11,1450	11,1450	11,1450			11,1450					
Certificate	DE000KA1UFH5	DAX 13000TS 1219C	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VF6XPH9	DAX 13000TS 1219V	EUR	7,8650	11,0250	7,8650			11,0250					
Certificate	DE000CU1EZX0	DAX 13000TS 1219Z	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	3,8450	7,0000	3,8450	1600,0000	2	6,9750	240				
Certificate	NL0012499537	DAX 13010BS OPENB	EUR	7,9600	11,1250	7,9600	65638,0200	39	11,1250	7398				
Certificate	NL0012863161	DAX 13021TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CE6F4P1	DAX 13029TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	6,4350	9,6250	6,4350			9,6250					
Certificate	DE000VE1SHY3	DAX 13050TS 1219V	EUR	8,3550	11,5250	8,3550			11,5250					
Certificate	NL0012090641	DAX 13050TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	4,3150	7,4450	4,3150			7,4450					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012904817	DAX 13066TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013425481	DAX 13080TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000VF9JGT6	DAX 13080TS OPENV	EUR	10,7450	13,9250	10,7450			13,9250					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	6,9350	10,1150	6,9350			10,1150					
Certificate	DE000CU1ECT7	DAX 13088TS OPENZ	EUR	10,0900	11,6300	10,0900	30,2700	1	11,6300	3				
Certificate	NL0013374440	DAX 13090TS OPENB	EUR	9,7100	12,8050	9,7100	1942,0000	1	12,8050	200				
Certificate	NL0013455124	DAX 13091TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000VE138R2	DAX 13100TS 0320V	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	DE000VF9JGP4	DAX 13100TS 1219V	EUR	8,8450	12,0250	8,8450			12,0250					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	4,7850	7,9150	4,7850	13411,0000	8	7,9150	2150				
Certificate	DE000CU1CUF2	DAX 13110TS OPENZ	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0013375082	DAX 13112BS OPENB	EUR	12,1850	12,1850	12,1850			12,1850					

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	NL0013425465	DAX 13120TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012329783	DAX 13125TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000VE133N2	DAX 13130TS OPENV	EUR	10,0850	13,2750	10,0850								
Certificate	DE000VF9JCG6	DAX 13130TS OPENV	EUR	11,2650	14,4450	11,2650								
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	7,4250	10,6150	7,4250								
Certificate	DE000CU1CMB8	DAX 13135TS OPENZ	EUR	12,0900	12,0900	12,0900								
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	7,4550	10,6150	7,4550								
Certificate	DE000VF9JL31	DAX 13143TS OPENV	EUR	8,8150	11,9950	8,8150								
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	5,2650	8,3850	5,2650								
Certificate	DE000VF9JL23	DAX 13180TS OPENV	EUR	11,7950	14,9850	11,7950								
Certificate	DE000VE133Q5	DAX 13180TS OPENV	EUR	10,5950	13,7750	10,5950								
Certificate	NL0013374812	DAX 13190TS OPENB	EUR	12,2600	13,8250	12,2600	613,0000	1	13,8250		50			
Certificate	DE000VF9JL15	DAX 13193TS OPENV	EUR	9,3150	12,4950	9,3150								
Certificate	NL0013428139	DAX 13199TRSOPENH	EUR	12,6700	12,6700	12,6700								
Certificate	DE000VE13850	DAX 13200TS 0320V	EUR	13,1650	13,1650	13,1650								
Certificate	DE000KA1UFJ1	DAX 13200TS 1219C	EUR	12,9900	12,9900	12,9900								
Certificate	DE000VF9JGQ2	DAX 13200TS 1219V	EUR	9,8350	13,0250	9,8350								
Certificate	DE000CU1FVE6	DAX 13200TS 1219Z	EUR	10,8500	13,0000	10,8500	2230,0000	2	13,0000		200			
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	8,1400	8,1400	8,1400								
Certificate	NL0013427065	DAX 13210TS OPENH	EUR	14,8100	14,8100	14,8100								
Certificate	NL0013377559	DAX 13212BS OPENB	EUR	13,1850	13,1850	13,1850								
Certificate	DE000CD64946	DAX 13218TS OPENZ	EUR	12,9200	12,9200	12,9200								
Certificate	NL0012537955	DAX 13230TRSOPENH	EUR	12,9800	12,9800	12,9800								
Certificate	DE000VF9JNU0	DAX 13230TS OPENV	EUR	12,3150	15,5050	12,3150								
Certificate	DE000VE135H9	DAX 13230TS OPENV	EUR	11,1050	14,2950	11,1050								
Certificate	NL0013597636	DAX 13273TRSOPENH	EUR	13,4100	13,4100	13,4100								
Certificate	DE000VE15QM9	DAX 13280TS OPENV	EUR	11,5850	14,7650	11,5850								
Certificate	DE000VE1SDA2	DAX 13280TS OPENV	EUR	12,8450	16,0250	12,8450								
Certificate	NL0013377195	DAX 13290TS OPENB	EUR	14,8050	14,8050	14,8050								
Certificate	NL0013428436	DAX 13290TS OPENH	EUR	15,6400	15,6400	15,6400								
Certificate	DE000VE1SDK1	DAX 13290TS OPENV	EUR	10,3050	13,4950	10,3050								
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	7,8550	11,0350	7,8550								
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	8,6300	8,6300	8,6300								
Certificate	DE000VE138T8	DAX 13300TS 0320V	EUR	14,1750	14,1750	14,1750								
Certificate	DE000VF9JL49	DAX 13300TS 1219V	EUR	10,8450	14,0250	10,8450								
Certificate	NL0013354582	DAX 13311BS OPENB	EUR	14,1850	14,1850	14,1850								
Certificate	DE000CU1CT94	DAX 13321TS OPENZ	EUR	13,9400	13,9400	13,9400								
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	5,7250	8,8450	5,7250	953,4000	2	8,8450		140			
Certificate	DE000VE1SQL1	DAX 13330TS OPENV	EUR	12,0850	15,2750	12,0850								
Certificate	DE000VE1SDE4	DAX 13340TS OPENV	EUR	10,8050	13,9950	10,8050								
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	8,3450	11,5250	8,3450								
Certificate	NL0013433063	DAX 13362TRSOPENH	EUR	14,3000	14,3000	14,3000								
Certificate	NL0013429160	DAX 13370TS OPENH	EUR	16,4500	16,4500	16,4500								
Certificate	DE000CU1CCE3	DAX 13370TS OPENZ	EUR	16,4200	16,4200	16,4200								
Certificate	NL0013433055	DAX 13382TRSOPENH	EUR	14,5000	14,5000	14,5000								
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	8,8350	12,0150	8,8350								
Certificate	DE000VE1SC99	DAX 13390TS OPENV	EUR	11,3050	14,4950	11,3050								
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	9,5500	9,5500	9,5500								
Certificate	DE000VE138V4	DAX 13400TS 0320V	EUR	15,1850	15,1850	15,1850								
Certificate	DE000KA1U FK9	DAX 13400TS 1219C	EUR	14,9900	14,9900	14,9900								
Certificate	DE000VF9JNR6	DAX 13400TS 1219V	EUR	11,8450	15,0350	11,8450								
Certificate	DE000CU1EZY8	DAX 13400TS 1219Z	EUR	15,0000	15,0000	15,0000								
Certificate	NL0013354848	DAX 13400TS OPENB	EUR	15,8850	15,8850	15,8850								
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	8,6400	8,6400	8,6400								
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	7,4100	7,4100	7,4100								
Certificate	NL0013573124	DAX 13412BS OPENB	EUR	12,2700	15,1650	12,2700	51120,0000	12			4000			
Certificate	DE000CU1DVF8	DAX 13425TS OPENZ	EUR	14,9800	14,9800	14,9800								
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	6,6650	9,8050	6,6650								
Certificate	NL0013433493	DAX 13430TS OPENH	EUR	17,1200	17,1200	17,1200								
Certificate	DE000VE1SFH2	DAX 13430TS OPENV	EUR	14,3850	17,5650	14,3850								
Certificate	DE000VE1SN13	DAX 13430TS OPENV	EUR	13,0850	16,2750	13,0850								
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	9,3250	12,5050	9,3250								
Certificate	NL0013462468	DAX 13445TRSOPENH	EUR	15,1300	15,1300	15,1300								
Certificate	DE000VE1SN21	DAX 13478TS OPENV	EUR	12,2850	15,4650	12,2850								
Certificate	DE000VE1SN05	DAX 13480TS OPENV	EUR	13,5950	16,7750	13,5950								
Certificate	DE000VE1SHG0	DAX 13480TS OPENV	EUR	14,9150	18,1050	14,9150								
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	9,8150	12,9950	9,8150								
Certificate	DE000VE138U6	DAX 13500TS 0320V	EUR	16,1950	16,1950	16,1950								
Certificate	DE000VE1SDJ3	DAX 13500TS 1219V	EUR	12,8450	16,0350	12,8450								
Certificate	NL0013355811	DAX 13500TS OPENB	EUR	14,7900	16,9350	14,7900	2290,6400	3			152			
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	9,5900	9,5900	9,5900								
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	8,3500	8,3500	8,3500								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013466931	DAX 13510TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0013576317	DAX 13512BS OPENB	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	NL0013462435	DAX 13524TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CU1CY14	DAX 13565TS OPENZ	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0013466923	DAX 13570TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	8,0650	11,2450	8,0650	9000,0000	1	11,2450	1000				
Certificate	DE000CU1EBA9	DAX 13590TS OPENZ	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0012860464	DAX 13600TRSOPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000VE13842	DAX 13600TS 0320V	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	DE000KA1UFL7	DAX 13600TS 1219C	EUR	13,9300	16,9900	13,9300	5774,0000	2	16,9900	400				
Certificate	DE000VE1SHE5	DAX 13600TS 1219V	EUR	13,8450	17,0350	13,8450			17,0350					
Certificate	DE000CU6GK29	DAX 13600TS 1219Z	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	NL0013573652	DAX 13600TS OPENB	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000CE6FCU1	DAX 13614TS OPENZ	EUR											
Certificate	NL0013467004	DAX 13650TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013467814	DAX 13666TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CU1CFL1	DAX 13668TS OPENZ	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013576325	DAX 13710BS OPENB	EUR	18,1450	18,1450	18,1450			18,1450					
Certificate	NL0012434377	DAX 13750TS OPENH	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	DE000CU1D4J7	DAX 13770TS OPENZ	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0013425317	DAX 13778TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000KA1UFM5	DAX 13800TS 1219C	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0013576135	DAX 13800TS OPENB	EUR	17,8900	20,0050	17,8900	715,6000	1	20,0050	40				
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CU1CGQ8	DAX 13840TS OPENZ	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CU1CBP1	DAX 13863TS OPENZ	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012904809	DAX 13896TRSOPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	13,6250	16,8150	13,6250	148,8000	1	16,8150	10				
Certificate	DE000CU1EEL0	DAX 13970TS OPENZ	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013781743	DAX 13990TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000KA1UFN3	DAX 14000TS 1219C	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CU1EYC7	DAX 14000TS 1219Z	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	9,1600	11,4100	9,1600	2863,0000	2	11,4100	300				
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013442916	DAX 14009TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013576143	DAX 14100TS OPENB	EUR	20,9300	23,0150	20,9300	2093,0000	1	23,0150	100				
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013399900	DAX 14171TRSOPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	NL0012606446	DAX 14198TRSOPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	DE000KA1UFP8	DAX 14200TS 1219C	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012241756	DAX 14210TS OPENH	EUR	22,8900	25,0500	22,8900	1144,5000	1	25,0500	50				
Certificate	DE000CU1B8G6	DAX 14210TS OPENZ	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012679039	DAX 14350TS OPENB	EUR	26,5600	28,4750	26,5600	531,2000	1	28,4750	20				
Certificate	NL0012903827	DAX 14370TS OPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0013427586	DAX 14379TRSOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000KA1UFO6	DAX 14400TS 1219C	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	DE000CU1EZZ5	DAX 14400TS 1219Z	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CU1CWP7	DAX 14417TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0013433048	DAX 14584TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0013788276	DAX 14590TS OPENH	EUR	28,8600	28,8600	28,8600			28,8600					
Certificate	DE000KA1UFR4	DAX 14600TS 1219C	EUR	26,9900	26,9900	26,9900			26,9900					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800					
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	DE000CU1B9T7	DAX 14600TS OPENZ	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	DE000CU1CB09	DAX 14611TS OPENZ	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0012198808	DAX 14620TS OPENH	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	DE000KA1UFS2	DAX 14800TS 1219C	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	DE000CU1EYD5	DAX 14800TS 1219Z	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	23,2200	23,2200	23,2200			23,2200					

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	DE000CY16PI6	DAX 14800TS OPENC	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	NL0013580434	DAX 148048S OPENB	EUR	29,0850	29,0850	29,0850			29,0850					
Certificate	DE000CU1ECU5	DAX 14816TS OPENZ	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000CU1CG99	DAX 15013TS OPENZ	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	DE000CU1FY50	DAX 15200TS 1219Z	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CY501S5	DAX 15200TS OPENC	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0012535934	DAX 15340TS OPENH	EUR	36,5200	36,5200	36,5200			36,5200					
Certificate	DE000CU1CUA3	DAX 15414TS OPENZ	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	DE000CV42NE4	DAX 15580TS OPENZ	EUR	38,8350	38,8350	38,8350			38,8350					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	DE000CU1CY22	DAX 15814TS OPENZ	EUR	38,8700	38,8700	38,8700			38,8700					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CU1EEM8	DAX 16217TS OPENZ	EUR	42,8900	42,8900	42,8900			42,8900					
Certificate	DE000CU1D581	DAX 16570TS OPENZ	EUR	48,8600	48,8600	48,8600			48,8600					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3050	0,3050	0,2250			0,2250					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,0550	3,0550	2,2450	2320,0000	1	2,2450	800				
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,1150	0,1450	0,1150			0,1450					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	NL0013406663	DAXIF LEVOPENZ	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,4220	0,4220	0,4220			0,4220					
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000DB0XJ7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000KA1TP29	DBANK 6TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA1TSL2	DBANK 6TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013969959	DBANK 7TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1TP37	DBANK 7TS OPENC	EUR											
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1TY28	DBANK 8TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013247331	DBANK 8TS OPENH	EUR	2,3300	2,4200	2,3300			2,4200					
Certificate	NL0013782469	DBANK 9TS OPENH	EUR	3,4600	3,5500	3,4600			3,5500					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013788714	DBANK 1.8TL OPENH	EUR	5,1100	5,1100	5,0300			5,0300					
Certificate	NL0013617301	DBANK 3.5TL OPENH	EUR	3,5600	3,5600	3,4800			3,4800					
Certificate	NL0013745649	DBANK 4.2TL OPENH	EUR	2,9300	2,9300	2,8500			2,8500					
Certificate	NL0013617277	DBANK 4.6TL OPENH	EUR	2,5600	2,5600	2,4700			2,4700					
Certificate	NL0013456064	DBANK 5.3TL OPENH	EUR	1,9000	1,9000	1,8200			1,8200					
Certificate	NL0013567183	DBANK 5.5TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1SXW1	DBANK 5.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000KA1SRV5	DBANK 5.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013788706	DBANK 5.6TL OPENH	EUR	1,6600	1,6600	1,5800			1,5800					
Certificate	DE000CV89P57	DBANK 5.7TL OPENZ	EUR	0,1010	0,1010	0,0900			0,0900					
Certificate	NL0013782477	DBANK 5.8TL OPENH	EUR	1,4800	1,4800	1,4000			1,4000					
Certificate	NL0013755721	DBANK 5.9TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013699531	DBANK 5.9TL OPENH	EUR	1,3800	1,3800	1,2900			1,2900					
Certificate	NL0013758147	DBANK 6.2TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013723711	DBANK 6.3TL OPENH	EUR	1,0100	1,0100	0,9300			0,9300					
Certificate	DE000KA1UCH2	DBANK 6.5TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013764921	DBANK 6.6TL OPENB	EUR											
Certificate	NL0013735590	DBANK 6.6TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013735582	DBANK 6.7TL OPENH	EUR											
Certificate	NL0013737307	DBANK 6.7TL OPENH	EUR											
Certificate	NL0013788698	DBANK 6.8TL OPENH	EUR											
Certificate	NL0013785918	DBANK 7.3TS OPENH	EUR	1,5700	1,6600	1,5700	328,0000	1	1,6600	200				
Certificate	DE000KA473T6	DBANK 7.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000KA472J9	DBANK 7.5TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013770647	DBANK 7.7TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013383094	DBANK 8.2TS OPENH	EUR	2,5500	2,6500	2,5500			2,6500					
Certificate	NL0013162522	DBANK 8.5TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1T120	DBANK 8.5TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013788680	DBANK 8.5TS OPENH	EUR	2,9000	3,0000	2,9000			3,0000					
Certificate	NL0013241987	DBANK 8.6TS OPENH	EUR	2,9800	3,0800	2,9800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013745623	DBANK 9.2TS OPENH	EUR	3,6700	3,7700	3,6700			3,7700					
Certificate	NL0013395064	DBANK 9.7TS OPENH	EUR	4,2100	4,3000	4,2100			4,3000					
Certificate	NL0012988513	DBANK 10.4BS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013740087	DBANK 10.5TS OPENH	EUR	5,1100	5,2100	5,1100			5,2100					
Certificate	NL0012776777	DBANK 11.7TS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013707730	DBANK 13.4TS OPENH	EUR	8,2900	8,3900	8,2900			8,3900					
Certificate	NL0012683262	DBANK 14.4TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011518378	DBANK 21.5TS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013165764	DBANK 4.24BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000KA1SRW3	DBANK 5.75TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA472H3	DBANK 6.25TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013784721	DBANK 7.19TRSOPENH	EUR	0,5600	0,6600	0,5600			0,6600					
Certificate	DE000CV8AXJ6	DBANK10.74TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0012774509	DBANK12.32BS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012681910	DBANK14.21BS OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CR9RQH2	DBANK24.59TS OPENZ	EUR	1,7950	1,8050	1,7950			1,8050					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CU1DEW9	DBANK3.792TL OPENZ	EUR	2,8900	2,8900	2,7900			2,7900					
Certificate	NL0013594187	DBANK4.631TRLOPENH	EUR	2,0400	2,0400	1,9600			1,9600					
Certificate	DE000CJ3QZ18	DBANK4.697TL OPENZ	EUR	1,9800	1,9800	1,8900			1,8900					
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013155252	DBANK5.261BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013594179	DBANK5.293TRLOPENH	EUR	1,3900	1,3900	1,3200			1,3200					
Certificate	DE000CU1DC43	DBANK5.336TL OPENZ	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	0,9900	0,9900	0,9150	4305,0000	3	0,9150	4500				
Certificate	NL0013568983	DBANK5.765BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013720634	DBANK5.851TRLOPENH	EUR	0,8600	0,8600	0,7900			0,7900					
Certificate	DE000VF812N0	DBANK5.876TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF812P5	DBANK6.076TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1FNR5	DBANK6.143TL OPENZ	EUR	0,5600	0,5600	0,4600			0,4600					
Certificate	NL0013721731	DBANK6.205TRLOPENH	EUR	0,5300	0,5300	0,4800			0,4800					
Certificate	DE000VF817H1	DBANK6.278TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013727928	DBANK6.307TRLOPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL001373702	DBANK6.426TRLOPENH	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	DE000VF9JE63	DBANK6.483TL OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013737323	DBANK6.597TRLOPENH	EUR											
Certificate	DE000CU1FXS2	DBANK6.644TL OPENZ	EUR											
Certificate	DE000VF9JKY8	DBANK6.684TL OPENV	EUR											
Certificate	NL0013791080	DBANK6.734TRLOPENH	EUR											
Certificate	NL0013971567	DBANK6.765BL OPENB	EUR											
Certificate	NL0013791478	DBANK6.804TRLOPENH	EUR											
Certificate	NL0013784747	DBANK6.813TRLOPENH	EUR											
Certificate	NL0013784739	DBANK6.848TRLOPENH	EUR											
Certificate	NL0013787088	DBANK6.901TRSOPENH	EUR											
Certificate	DE000VE13248	DBANK7.036TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013789670	DBANK7.038TRSOPENH	EUR	0,4200	0,5200	0,4200			0,5200					
Certificate	DE000VE1SP03	DBANK7.237TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VE1SP23	DBANK7.437TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013775596	DBANK7.582TRSOPENH	EUR	0,9500	1,0300	0,9500			1,0300					
Certificate	DE000VE1SKU5	DBANK7.641TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013594088	DBANK7.757TRSOPENH	EUR	1,1200	1,2100	1,1200			1,2100					
Certificate	DE000CU1B637	DBANK7.861TS OPENZ	EUR	1,2300	1,3300	1,2300			1,3300					
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF9JQW9	DBANK8.448TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013155443	DBANK8.459BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,5900	1,6950	1,5800	36058,1600	12	1,6950	22398				
Certificate	DE000VF9JQV1	DBANK8.648TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3QE47	DBANK8.757TS OPENZ	EUR	2,1200	2,2200	2,1200	3180,0000	1	2,2200	1500				
Certificate	NL0013604788	DBANK9.523TRSOPENH	EUR	2,8800	2,9700	2,8800			2,9700					
Certificate	DE000CU6GJT6	DBANK9.751TS OPENZ	EUR	3,1100	3,2100	3,1100			3,2100					
Certificate	DE000CJ3PLE7	DBANK9.772TS OPENZ	EUR											
Certificate	DE000CJ3RVN3	DEUTS104.7TL OPENZ	EUR	3,6150	3,6150	3,3300			3,3300					
Certificate	DE000CU1C8N1	DEUTS114.6TL OPENZ	EUR	2,6250	2,6250	2,3400			2,3400					
Certificate	DE000CU1EY95	DEUTS124.6TL OPENZ	EUR	1,6250	1,6250	1,3500	69,5000	1	1,3500	50				
Certificate	DE000CE6C8P5	DEUTS77.84TL OPENZ	EUR	6,2900	6,2900	6,0100			6,0100					
Certificate	DE000CU1B843	DEUTS94.65TL OPENZ	EUR	4,6150	4,6150	4,3300			4,3300					
Certificate	DE000CU6GNNW2	DHER 29.06TL OPENZ	EUR	1,1600	1,1600	1,0900			1,0900					
Certificate	DE000CU6GJ0	DHER 35.06TL OPENZ	EUR	0,5700	0,5700	0,5000			0,5000					
Certificate	DE000CR9SFM3	DIAGE17.45TL OPENZ	EUR	3,5500	3,5500	3,3300			3,3300					
Certificate	DE000CD61VG0	DIAGE19.54TL OPENZ	EUR	3,0800	3,0800	2,8600			2,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E4Q0	DIAGE23.07TL OPENZ	EUR											
Certificate	DE000CJ3SJB1	DIAGE27.61TL OPENZ	EUR	1,2700	1,2700	1,0500			1,0500					
Certificate	NL0013016413	DIETN 28.58L OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1D7N2	DIETN 37.9TL OPENZ	EUR											
Certificate	NL0013762099	DIETN 52.38S OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3R881	DIETN19.33TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN21.59TL OPENZ	EUR											
Certificate	DE000CN6F543	DIETN24.35TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN26.91TL OPENZ	EUR											
Certificate	DE000CN6K6W6	DIETN29.72TL OPENZ	EUR											
Certificate	NL0013008675	DIETN30.55BL OPENB	EUR	1,9100	1,9100	1,8850	1327,4500	1	1,8850	695				
Certificate	DE000CJ3RMX1	DIETN32.27TL OPENZ	EUR											
Certificate	NL0013365588	DIETN32.58BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013374192	DIETN34.61BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CU1CNT8	DIETN34.82TL OPENZ	EUR											
Certificate	NL0013361603	DIETN36.63BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013574833	DIETN38.64BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013581499	DIETN40.65BL OPENB	EUR	0,8800	0,8800	0,8750	7040,0000	1	0,8750	8000				
Certificate	DE000CU1ERX7	DIETN40.92TL OPENZ	EUR											
Certificate	NL0013761976	DIETN42.65BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU6GJN9	DIETN44.45TL OPENZ	EUR											
Certificate	NL0013764590	DIETN44.66BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013969606	DIETN46.67BL OPENB	EUR	0,2900	0,2900	0,2750	4350,0000	1	0,2750	15000				
Certificate	NL0013970338	DIETN48.67BL OPENB	EUR	0,1300	0,1600	0,0600	10800,0000	5	0,0600	100000				
Certificate	NL0013969348	DIETN56.29BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013619893	DISCK 43.6TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013710569	DISCK 6.93TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013789704	DISCK13.61TRLOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013630494	DISCK14.79TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013703804	DISCK15.05TRLOPEH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013472970	DISCK17.57TRLOPEH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013630478	DISCK17.78TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013619943	DISCK19.34TRLOPEH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013719339	DISCK19.93TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013619935	DISCK20.82TRLOPEH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013710551	DISCK21.46TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013703796	DISCK21.86TRLOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013630445	DISCK22.18TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013635840	DISCK22.68TRLOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013630437	DISCK22.95TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013472962	DISCK23.42TRLOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013630429	DISCK23.69TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013789696	DISCK24.13TRLOPEH	EUR											
Certificate	NL0013789688	DISCK25.94TRSOPEH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013720683	DISCK27.74TRSOPEH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013696693	DISCK28.63TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013600216	DISCK29.47TRSOPEH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013600208	DISCK29.75TRSOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013630346	DISCK30.66TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013472889	DISCK31.33TRSOPEH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013630338	DISCK32.13TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013472871	DISCK34.15TRSOPEH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013630312	DISCK35.06TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013619901	DISCK36.34TRSOPEH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013630296	DISCK37.96TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013630270	DISCK43.81TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013708621	DISCK6.967TRLOPEH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013164320	DJAUT 326TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013753924	DJAUT 367TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012989891	DJAUT 407TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013766157	DJAUT 447TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013588742	DJAUT 505TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012975486	DJAUT 545TS OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CU1FUJ7	DJAUT 437.TL OPENZ	EUR	3,9350	3,9350	2,7850			2,7850					
Certificate	DE000CJ3QUU2	DJAUT292.8TL OPENZ	EUR	18,2900	18,2900	17,1100			17,1100					
Certificate	DE000CU1ELH3	DJAUT366.9TL OPENZ	EUR	10,8700	10,8700	9,6900			9,6900					
Certificate	DE000CN6H4X4	DJAUT399.8TL OPENZ	EUR											
Certificate	DE000CU1E1F0	DJAUT402.1TL OPENZ	EUR	7,3700	7,3700	6,2000			6,2000					
Certificate	DE000CU1DN65	DJAUT551.5TS OPENZ	EUR	7,7600	8,9300	7,7600			8,9300					
Certificate	DE000CV8B220	DJAUT551.7TS OPENZ	EUR											
Certificate	DE000CU1D179	DJAUT621.9TS OPENZ	EUR	14,7800	15,9600	14,7800			15,9600					
Certificate	DE000CE6CH30	DJAUT651.8TS 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	DE0006075427	DJBKS PI OPENN	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 707L OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0010133799	DJBKS 91TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013016827	DJBKS 112TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013359813	DJBKS 141TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0011089156	DJBKS 180TS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0006280695	DJBKS 198TS OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CU1CBV9	DJBKS 159.TS OPENZ	EUR	2,9700	3,3450	2,9700			3,3450					
Certificate	DE000CU1FAS0	DJBKS103.2TL OPENZ	EUR	2,6600	2,6600	2,2850			2,2850					
Certificate	DE000CU3QYH1	DJBKS112.3TL OPENZ	EUR	1,7500	1,7500	1,3750			1,3750					
Certificate	DE000CU1FZW9	DJBKS122.2TL OPENZ	EUR	0,7800	0,7800	0,4050			0,4050					
Certificate	DE000CU3STK1	DJBKS132.2TL OPENZ	EUR											
Certificate	DE000CU1E1G8	DJBKS139.6TS OPENZ	EUR	1,0300	1,4050	1,0300			1,4050					
Certificate	DE000CV883C7	DJBKS178.5TS OPENZ	EUR											
Certificate	DE000CU3RAA4	DJBKS83.28TL OPENZ	EUR	4,6600	4,6600	4,2750			4,2750					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	94,3500	94,3500	94,3500			94,3500					
Certificate	NL0011535422	DJCHM 569TL OPENB	EUR	37,5850	37,5850	37,5850			37,5850					
Certificate	NL0010900726	DJCHM 612TL OPENB	EUR	33,5050	33,5050	33,5050			33,5050					
Certificate	NL0013295207	DJCHM 816TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	NL0013372410	DJCHM 857TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0013768492	DJCHM 897TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0013377211	DJCHM 967TS OPENB	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	DE000CU1CDY9	DJCHM 1132TS OPENZ	EUR	18,9800	21,4900	18,9800			21,4900					
Certificate	DE000CE6CEL3	DJCHM 996.TS OPENZ	EUR											
Certificate	DE000CU3QYK5	DJCHM551.7TL OPENZ	EUR	39,4500	39,4500	36,9200			36,9200					
Certificate	DE000CU3SAX4	DJCHM810.6TL OPENZ	EUR	13,5800	13,5800	11,0800			11,0800					
Certificate	DE000CU1FTM3	DJCHM880.3TL OPENZ	EUR	6,7200	6,7200	4,2550			4,2550					
Certificate	DE000CU1E4H0	DJCHM982.9TS OPENZ	EUR	4,2150	6,6600	4,2150			6,6600					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013406580	DJEM SHROPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,5090	1,5090	1,5090			1,5090					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,0740	0,0760	0,0740	37,0000	1	0,0760	500				
Certificate	DE0006075419	DJFIN PI OPENN	EUR	52,8700	52,8700	52,8700			52,8700					
Certificate	DE000CU1B033	DJFIN 450.TL OPENZ	EUR	8,4500	8,4500	6,8100			6,8100					
Certificate	DE000CU3N4F4	DJFIN310.8TL OPENZ	EUR	22,3700	22,3700	20,7200			20,7200					
Certificate	DE000CU3RDD2	DJFIN351.2TL OPENZ	EUR	18,3300	18,3300	16,6800			16,6800					
Certificate	DE000CE6CDB6	DJFIN380.1TL OPENZ	EUR											
Certificate	DE000CU3RQ59	DJFIN415.6TL OPENZ	EUR	11,8900	11,8900	10,2400			10,2400					
Certificate	DE000CU1FTN1	DJFIN489.6TL OPENZ	EUR	4,5150	4,5150	2,8800			2,8800					
Certificate	DE000CU1B8J0	DJFIN572.5TS OPENZ	EUR	3,9950	5,6400	3,9950			5,6400					
Certificate	DE000CU1ECW1	DJFIN652.4TS OPENZ	EUR	11,9700	13,6200	11,9700			13,6200					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	83,4000	83,4000	83,4000			83,4000					
Certificate	DE000CU1EQ79	DJFOD 1008TS OPENZ	EUR	21,8600	23,4900	21,8600			23,4900					
Certificate	DE000CU1FSY0	DJFOD 773.TL OPENZ	EUR	2,0800	2,0800	0,5800			0,5800					
Certificate	DE000CU1B124	DJFOD 908.TS OPENZ	EUR	11,8200	13,4500	11,8200			13,4500					
Certificate	DE000CU3RAB2	DJFOD409.9TL OPENZ	EUR	38,2800	38,2800	36,6500			36,6500					
Certificate	DE000CU1B8K8	DJFOD509.7TL OPENZ	EUR	28,2900	28,2900	26,6600			26,6600					
Certificate	DE000CU3RY83	DJFOD610.1TL OPENZ	EUR	18,2500	18,2500	16,6100			16,6100					
Certificate	DE000CU1BSB7	DJFOD659.2TL OPENZ	EUR	13,3500	13,3500	11,7100			11,7100					
Certificate	DE000CU1DAE5	DJFOD713.8TL OPENZ	EUR	7,9000	7,9000	6,2800			6,2800					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,8500	60,8500	59,5000			59,5000					
Certificate	NL0010900841	DJGDS 290TL OPENB	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0013755390	DJGDS 423TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013287147	DJGDS 462TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013763378	DJGDS 503TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013584592	DJGDS 581TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CU1DGC6	DJGDS 559.TS OPENZ	EUR											
Certificate	DE000CU1DE90	DJGDS 632.TS OPENZ	EUR	9,3700	10,7800	9,3700			10,7800					
Certificate	DE000CU1CBZ0	DJGDS372.7TL OPENZ	EUR	16,7500	16,7500	15,3400			15,3400					
Certificate	DE000CU3RQ67	DJGDS452.9TL OPENZ	EUR	8,7400	8,7400	7,3300			7,3300					
Certificate	DE000CU1BSC5	DJGDS492.5TL OPENZ	EUR	4,7950	4,7950	3,4050			3,4050					
Certificate	DE000CU1EES5	DJGDS712.2TS OPENZ	EUR	17,3900	18,8000	17,3900			18,8000					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	76,0300	76,0300	76,0300			76,0300					
Certificate	NL0010001178	DJHLT 266TL OPENB	EUR	55,8850	55,8850	55,8850			55,8850					
Certificate	NL0010437422	DJHLT 435TL OPENB	EUR	39,8250	39,8250	39,8250			39,8250					
Certificate	NL0010606869	DJHLT 499TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0010900783	DJHLT 529TL OPENB	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0011649934	DJHLT 615TL OPENB	EUR	23,0200	23,0200	22,6300	989,8600	1	22,6300	43				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291321	DJHLT 696TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013368459	DJHLT 737TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013583040	DJHLT 778TL OPENB	EUR	7,1300	7,1300	7,1300								
Certificate	NL0013763915	DJHLT 889TS OPENB	EUR	12,3100	12,3100	12,3100								
Certificate	DE000CU1B5Y5	DJHLT521.8TL OPENZ	EUR	31,4400	31,4400	29,3000								
Certificate	DE000CU1B8M4	DJHLT625.8TL OPENZ	EUR	21,0500	21,0500	18,9000								
Certificate	DE000CU1CR39	DJHLT670.2TL OPENZ	EUR	16,6100	16,6100	14,4600								
Certificate	DE000CJ3SRD0	DJHLT725.6TL OPENZ	EUR	11,0700	11,0700	8,9300								
Certificate	DE000CU1EER7	DJHLT785.2TL OPENZ	EUR	5,1500	5,1500	3,0500								
Certificate	DE000CU1CBX5	DJHLT875.7TS OPENZ	EUR	4,2900	6,4000	4,2900								
Certificate	DE000CU1CBY3	DJHLT975.5TS OPENZ	EUR	14,2300	16,3700	14,2300								
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	4,5250	4,5250	3,7650								
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,4450	0,4450	0,2950								
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	22,6200	22,6200	18,8500								
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	9,8450	9,8450	7,4050								
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,9650	1,9650	1,4750								
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	0,8750	0,8750	0,5950	156,0000	1	0,5950	200				
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,0010	0,0010	0,0010								
Certificate	DE000VA545Y8	DJI SHROPEV	EUR	0,3550	0,4350	0,3550								
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,1550	0,1800	0,1550	33520,0400	4	0,1750	197137				
Certificate	NL0009992874	DJIND10060TL OPENB	EUR	148,5800	148,5800	148,5800								
Certificate	NL0010281473	DJIND12200TL OPENB	EUR	129,5800	129,5800	129,5800								
Certificate	NL0010288551	DJIND13730TL OPENB	EUR	116,0100	116,0100	116,0100								
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,9400	9,9400	9,9400								
Certificate	NL0011602917	DJIND16010TL OPENH	EUR	94,6900	94,6900	94,6900								
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,2900	8,2900	8,2900								
Certificate	NL0011660006	DJIND16930TL OPENB	EUR	87,6200	87,6200	87,6200								
Certificate	NL0012905996	DJIND17396TRLOPENH	EUR	79,1500	79,1500	79,1500								
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,1100	7,1100	7,1100								
Certificate	DE000CU1CDD3	DJIND17670TL OPENZ	EUR	79,4000	79,4000	79,4000								
Certificate	DE000CU1DFP0	DJIND17945TL OPENZ	EUR	7,6100	7,6100	7,4500	1080,6200	1	7,4500	142				
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,6200	6,6200	6,6200								
Certificate	NL0011894084	DJIND18040TL OPENH	EUR	76,5500	76,5500	76,5500								
Certificate	NL0013221799	DJIND18979TRLOPENH	EUR	64,6700	64,6700	64,6700								
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,5700	5,5700	5,5700								
Certificate	NL0011997739	DJIND19470TL OPENH	EUR	63,6900	63,6900	63,6900								
Certificate	NL0012035828	DJIND19479BL OPENB	EUR	60,6000	60,6000	60,6000								
Certificate	NL0012038962	DJIND19480TL OPENB	EUR	64,9800	64,9800	64,9800								
Certificate	DE000CU1EXJ4	DJIND19500TL 1219Z	EUR	5,9600	5,9600	5,9600								
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,1100	5,1100	5,1100								
Certificate	DE000CD63N77	DJIND19700TL OPENZ	EUR	61,1500	61,1500	61,1500								
Certificate	DE000CU1CCF0	DJIND19957TL OPENC	EUR	5,6200	5,6200	5,6200								
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	50,3200	50,3200	50,3200								
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,5400	4,5400	4,5400								
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,8700	4,8700	4,8700								
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,8100	4,8100	4,8100								
Certificate	NL0013744477	DJIND20040TL OPENH	EUR	58,6300	58,6300	58,6300								
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	47,9100	47,9100	47,9100								
Certificate	NL0012052096	DJIND20300TL OPENH	EUR	56,2500	56,2500	56,2500								
Certificate	NL0012849954	DJIND20392TRLOPENH	EUR	51,7400	51,7400	51,7400								
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	45,5300	45,5300	45,5300								
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,0700	4,0700	4,0700								
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CD644H4	DJIND20550TL OPENC	EUR											
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	43,1500	43,1500	43,1500								
Certificate	DE000CU1FFD1	DJIND20757TL OPENC	EUR	4,8950	4,8950	4,8950								
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	39,7200	39,7200	39,7200								
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,3100	4,3100	4,3100								
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,9100	3,9100	3,9100								
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,6000	3,6000	3,6000								
Certificate	NL0013705700	DJIND21030TL OPENH	EUR	49,7700	49,7700	49,7700								
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	37,3300	37,3300	37,3300								
Certificate	NL0012272397	DJIND21450TL OPENB	EUR	47,4600	47,4600	47,4600								
Certificate	NL0013082225	DJIND21481TRLOPENH	EUR	41,8200	41,8200	41,8200								
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	34,9500	34,9500	34,9500								
Certificate	DE000CU1EXK2	DJIND21500TL 1219Z	EUR	4,1450	4,1450	4,1450								
Certificate	DE000CE6BHN4	DJIND21766TL OPENC	EUR	39,7050	39,7050	39,7050								
Certificate	NL0013223316	DJIND21820TL OPENH	EUR	42,6600	42,6600	42,6600								
Certificate	DE000CU1DFG9	DJIND21860TL OPENC	EUR	41,7200	41,7200	41,7200								
Certificate	DE000CJ3RB31	DJIND21986TL OPENC	EUR	3,7750	3,7750	3,7750								
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	31,2800	31,2800	31,2800								
Certificate	DE000KA1UDW9	DJIND22000TL 1219C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0013224090	DJIND22340TL OPENH	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	NL0013222912	DJIND22429TRLOPENH	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3RDK7	DJIND22501TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013274541	DJIND22519BL OPENB	EUR	33,0400	33,0400	33,0400			33,0400					
Certificate	NL0013276124	DJIND22740TL OPENB	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	DE000CJ3RDL5	DJIND22756TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CJ3RG85	DJIND22860TL OPENZ	EUR	32,7100	32,7100	32,7100			32,7100					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	DE000KA1UDX7	DJIND23000TL 1219C	EUR											
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3RGC7	DJIND23004TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013224462	DJIND23072TRLOPENH	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	NL0013278294	DJIND23130TL OPENB	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0013227895	DJIND23140TL OPENH	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	DE000CJ3RL8	DJIND23255TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013279201	DJIND23340TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CU1EXL0	DJIND23500TL 1219Z	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3RLM6	DJIND23511TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013279615	DJIND23541BL OPENB	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0013228216	DJIND23547TRLOPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000VF9JQH0	DJIND23580TL OPENV	EUR	31,5150	31,5150	26,4050			26,4050					
Certificate	NL0013228927	DJIND23650TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	DE000VF816F7	DJIND23680TL OPENV	EUR	30,5250	30,5250	25,4150			25,4150					
Certificate	DE000VF8ERG3	DJIND23691TL OPENV	EUR	2,6550	2,6550	2,1450			2,1450					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,3750	2,3750	1,8650			1,8650					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000VF8ERM1	DJIND23750TL 1219V	EUR	2,5950	2,5950	2,0850			2,0850					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	27,5750	27,5750	22,4750			22,4750					
Certificate	DE000CJ3RN11	DJIND23765TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF816D2	DJIND23780TL OPENV	EUR	29,6250	29,6250	24,5150			24,5150					
Certificate	DE000VE134U5	DJIND23780TL OPENV	EUR	27,8550	27,8550	22,7450			22,7450					
Certificate	DE000VF8ERL3	DJIND23791TL OPENV	EUR	2,5550	2,5550	2,0450			2,0450					
Certificate	DE000VF3NUH0	DJIND23836TL OPENV	EUR	2,2850	2,2850	1,7750			1,7750					
Certificate	DE000CJ3RN24	DJIND23860TL OPENZ	EUR	23,6900	23,6900	23,6900			23,6900					
Certificate	NL0013229198	DJIND23873TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000VE13156	DJIND23880TL OPENV	EUR	26,8950	26,8950	21,7950			21,7950					
Certificate	DE000VF816E0	DJIND23880TL OPENV	EUR	28,7250	28,7250	23,6150			23,6150					
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	26,1250	26,1250	21,0250			21,0250					
Certificate	NL0013229172	DJIND23935TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0013283294	DJIND23950TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0013567886	DJIND23953BL OPENB	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,1450	2,1450	1,6350			1,6350					
Certificate	DE000VE1SPH1	DJIND23980TL OPENV	EUR	25,9650	25,9650	20,8650			20,8650					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000VE13958	DJIND24000TL 0320V	EUR	23,5850	23,5850	18,6350			18,6350					
Certificate	DE000KA1UDY5	DJIND24000TL 1219C	EUR											
Certificate	DE000VF6XM84	DJIND24000TL 1219V	EUR	2,3650	2,3650	1,8650			1,8650					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	25,2650	25,2650	20,1750			20,1750					
Certificate	DE000CJ3RRB6	DJIND24016TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	2,0450	2,0450	1,5350			1,5350					
Certificate	NL0013718745	DJIND24080TL OPENH	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000VE1SPK5	DJIND24080TL OPENV	EUR	25,0650	25,0650	19,9650			19,9650					
Certificate	DE000VF3AOE8	DJIND24130TL OPENV	EUR	24,2850	24,2850	19,1850			19,1850					
Certificate	NL0013567050	DJIND24151BL OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	1,9450	1,9450	1,4350			1,4350					
Certificate	NL0013230592	DJIND24239TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VE13974	DJIND24250TL 0320V	EUR	21,3650	21,3650	16,4450			16,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF6XM92	DJIND24250TL 1219V	EUR	2,1350	2,1350	1,6450			1,6450					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	22,9650	22,9650	17,8650			17,8650					
Certificate	DE000CJ3RV45	DJIND24271TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF3AON9	DJIND24278TL OPENV	EUR	1,8550	1,8550	1,3450			1,3450					
Certificate	NL0013284623	DJIND24358BL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013718737	DJIND24380TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000VF3AOF5	DJIND24430TL OPENV	EUR	21,5250	21,5250	16,4350			16,4350					
Certificate	DE000CJ3R4K0	DJIND24443TL OPENZ	EUR											
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,6850	1,6850	1,1750			1,1750					
Certificate	NL0013231525	DJIND24483TRL OPENH	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000VE13982	DJIND24500TL 0320V	EUR	19,1650	19,1650	14,2550			14,2550					
Certificate	DE000KA1UD22	DJIND24500TL 1219C	EUR											
Certificate	DE000VF6XNA9	DJIND24500TL 1219V	EUR	1,9150	1,9150	1,4250			1,4250					
Certificate	DE000CJ1EY04	DJIND24500TL 1219Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	1,7000	1,7000	1,3100	1156,0000	1	1,3100	680				
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	20,6550	20,6550	15,5650			15,5650					
Certificate	DE000CJ3RYH9	DJIND24522TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013289036	DJIND24560TL OPENB	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0013288954	DJIND24562BL OPENB	EUR	16,0000	16,0000	14,3800	1522,0000	2	14,3800	100				
Certificate	DE000CJ3R493	DJIND24689TL OPENZ	EUR											
Certificate	NL0013231426	DJIND24691TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000VF6PYS4	DJIND24710TL OPENV	EUR	1,5950	1,5950	1,0850			1,0850					
Certificate	DE000VE14AB2	DJIND24750TL 0320V	EUR	16,9650	16,9650	12,0750			12,0750					
Certificate	DE000VF6XNB7	DJIND24750TL 1219V	EUR	1,6950	1,6950	1,2050			1,2050					
Certificate	NL0013289044	DJIND24760TL OPENB	EUR	14,1300	14,3500	13,6900	430,2800	2	13,6900	30				
Certificate	NL0013290281	DJIND24765BL OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000VF6PYN5	DJIND24770TL OPENV	EUR	19,7550	19,7550	14,6650			14,6650					
Certificate	DE000CJ1DM74	DJIND24776TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013385644	DJIND24780TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CJ3R550	DJIND24800TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000VF6PYU0	DJIND24810TL OPENV	EUR	1,4950	1,4950	0,9950			0,9950					
Certificate	NL0013444193	DJIND24849TRL OPENH	EUR	15,9900	16,1100	11,1000	3210,0000	2	11,1000	200				
Certificate	DE000VF6POV2	DJIND24910TL OPENV	EUR	1,4050	1,4050	0,9050			0,9050					
Certificate	NL0013568892	DJIND24970BL OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013568595	DJIND24970TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VF816H3	DJIND24980TL OPENV	EUR	18,8150	18,8150	13,7250			13,7250					
Certificate	DE000VF6P7H6	DJIND24980TL OPENV	EUR	17,9150	17,9150	12,8250			12,8250					
Certificate	NL0013457112	DJIND24999TRL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VE13990	DJIND25000TL 0320V	EUR	14,7650	14,7650	9,8850			9,8850					
Certificate	DE000KA1UE03	DJIND25000TL 1219C	EUR											
Certificate	DE000VF6XNE1	DJIND25000TL 1219V	EUR	1,4750	1,4750	0,9850			0,9850					
Certificate	DE000KA478W9	DJIND25000TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP69WQ4	DJIND25000TL OPENC	EUR	0,8400	0,8400	0,7400	126,0000	1	0,7400	150				
Certificate	DE000VF6P0W0	DJIND25010TL OPENV	EUR	1,3150	1,3150	0,8150			0,8150					
Certificate	DE000CJ1DPJ2	DJIND25025TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013638422	DJIND25050TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000VF6P0T6	DJIND25070TL OPENV	EUR	17,0150	17,0150	11,9250			11,9250					
Certificate	DE000VF6P1Y4	DJIND25110TL OPENV	EUR	1,2250	1,2250	0,7350			0,7350					
Certificate	NL0013455074	DJIND25120TRL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013569262	DJIND25160TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013569361	DJIND25162BL OPENB	EUR	13,8400	13,8400	8,7500	9789,3500	12	8,9000	880				
Certificate	DE000VF6POU4	DJIND25170TL OPENV	EUR	16,1050	16,1050	11,0150			11,0150					
Certificate	DE000CJ1C9G3	DJIND25172TL OPENZ	EUR											
Certificate	DE000VF6P1Z1	DJIND25210TL OPENV	EUR	1,1350	1,1350	0,6450			0,6450					
Certificate	DE000VE14AA4	DJIND25250TL 0320V	EUR	12,5650	12,5650	7,6950			7,6950					
Certificate	DE000VF6XNH4	DJIND25250TL 1219V	EUR	1,2550	1,2550	0,7650			0,7650					
Certificate	NL0013455017	DJIND25252TRL OPENH	EUR	11,0300	11,0300	7,5100	2708,7500	2	7,5100	250				
Certificate	DE000CJ1DPK0	DJIND25277TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013718729	DJIND25290TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0013455686	DJIND25342TRL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013569718	DJIND25360TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ1DHP6	DJIND25360TS OPENZ	EUR											
Certificate	NL0013570278	DJIND25361BL OPENB	EUR	7,5000	7,5000	6,9900	175988,4500	5	7,0800	25170				
Certificate	DE000VF816K7	DJIND25380TL OPENV	EUR	15,2150	15,2150	10,1250			10,1250					
Certificate	DE000VF814G0	DJIND25409TL OPENV	EUR	1,0450	1,0450	0,5550			0,5550					
Certificate	NL0013455637	DJIND25444TRL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013723307	DJIND25480TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VF816G5	DJIND25480TL OPENV	EUR	14,3050	14,3050	9,2250			9,2250					
Certificate	DE000VE14AC0	DJIND25500TL 0320V	EUR	10,3750	10,3750	5,4950			5,4950					
Certificate	DE000KA1UE11	DJIND25500TL 1219C	EUR											
Certificate	DE000VF814E5	DJIND25500TL 1219V	EUR	1,0250	1,0250	0,5450			0,5450					
Certificate	DE000CJ1FJ10	DJIND25500TL 1219Z	EUR	0,5550	0,5550	0,5550			0,5550					

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	DE000KA1UBA9	DJIND25500TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TXM0	DJIND25500TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF9JBA7	DJIND25510TL OPENV	EUR	9,5950	9,5950	4,6550	2829,2400	5	4,6550	416				
Certificate	DE000CU1FJR3	DJIND25521TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013781727	DJIND25530TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0013757016	DJIND25559BL OPENB	EUR	9,3100	9,3100	5,2800	7620,3000	7	5,2800	940				
Certificate	NL0013761067	DJIND25560TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013723299	DJIND25580TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000VF9JA67	DJIND25580TL OPENV	EUR	13,3450	13,3450	8,2550			8,2550					
Certificate	NL0013727548	DJIND25594TRL OPENH	EUR	8,4100	8,4100	4,4800	6175,0000	7	4,4800	800				
Certificate	DE000VF9JA75	DJIND25610TL OPENV	EUR	8,6950	8,6950	3,7550			3,7550					
Certificate	DE000CU1DGM5	DJIND25610TS OPENZ	EUR											
Certificate	DE000CU1FJX1	DJIND25631TL OPENZ	EUR											
Certificate	DE000VF9JA83	DJIND25680TL OPENV	EUR	12,4450	12,4450	7,3550			7,3550					
Certificate	DE000VF9JDK2	DJIND25710TL OPENV	EUR	7,8750	7,8750	2,9450			2,9450					
Certificate	NL0013762826	DJIND25749BL OPENB	EUR	7,3900	7,3900	3,5400	219300,0000	6	3,5400	40000				
Certificate	DE000VE14AF3	DJIND25750TL 0320V	EUR	8,1750	8,1750	3,2900			3,2900					
Certificate	DE000VF9JDL0	DJIND25750TL 1219V	EUR	8,1250	8,1250	3,2250			3,2250					
Certificate	NL0013732183	DJIND25770TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU1FRG9	DJIND25776TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013733447	DJIND25779TRL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013762289	DJIND25780TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF9JA91	DJIND25780TL OPENV	EUR	11,5450	11,5450	6,4550			6,4550					
Certificate	DE000VF9JDM8	DJIND25810TL OPENV	EUR	6,9850	6,9850	2,0450			2,0450					
Certificate	DE000CU1FQZ1	DJIND25810TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CU1DFQ8	DJIND25848TS OPENZ	EUR											
Certificate	DE000VF9JDO0	DJIND25880TL OPENV	EUR	10,7250	10,7250	5,6350			5,6350					
Certificate	NL0013733439	DJIND25880TRL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF9JJ92	DJIND25911TL OPENV	EUR	6,1150	6,1150	1,1750			1,1750					
Certificate	NL0013753007	DJIND25940TL OPENB	EUR											
Certificate	NL0013763675	DJIND25946BL OPENB	EUR	4,8500	4,8500	1,6000	13772,1700	9	1,6300	7286				
Certificate	NL0013734825	DJIND25960TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013763329	DJIND25970TL OPENB	EUR	4,7000	4,7000	2,7300	18592,0000	4	2,7600	6300				
Certificate	DE000VF9JKE0	DJIND25980TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000CU1D2B8	DJIND25998TL OPENZ	EUR											
Certificate	DE000VE14AD8	DJIND26000TL 0320V	EUR	5,9650	5,9650	0,8900			0,8900					
Certificate	DE000KA1UE29	DJIND26000TL 1219C	EUR											
Certificate	DE000VF9JJ84	DJIND26000TL 1219V	EUR	5,9150	5,9150	0,8750	287,0000	1	0,8750	100				
Certificate	DE000KA1UBB7	DJIND26000TL OPENC	EUR											
Certificate	DE000KA1TXN8	DJIND26000TL OPENC	EUR											
Certificate	DE000VF9JKA8	DJIND26011TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CU1FSK9	DJIND26012TL OPENZ	EUR	0,2100	0,2100	0,0850	4,2000	1	0,0850	20				
Certificate	NL0013741465	DJIND26060TRL OPENH	EUR											
Certificate	DE000VF9JKD2	DJIND26080TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000VF9JM89	DJIND26111TL OPENV	EUR	4,3550	4,3550	0,2400	1700,0000	2	0,2400	2000				
Certificate	NL0013765357	DJIND26141BL OPENB	EUR	3,0900	3,4200	0,6200	43019,0000	11	0,6200	17600				
Certificate	NL0013766058	DJIND26160TL OPENB	EUR											
Certificate	NL0013741457	DJIND26160TRL OPENH	EUR											
Certificate	DE000VF9JM63	DJIND26180TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VF9JM97	DJIND26211TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000CU1D435	DJIND26240TL OPENZ	EUR											
Certificate	DE000VE14AE6	DJIND26250TL 0320V	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VE1SMN6	DJIND26250TL 1219V	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013739162	DJIND26250TL OPENH	EUR											
Certificate	DE000CU1EBQ5	DJIND26252TL OPENZ	EUR											
Certificate	DE000CU1FX95	DJIND26255TL OPENZ	EUR											
Certificate	NL0013741440	DJIND26260TRL OPENH	EUR											
Certificate	DE000CU1EF64	DJIND26266TL OPENZ	EUR											
Certificate	DE000VF9JM55	DJIND26280TL OPENV	EUR	7,1950	7,1950	5,5100	3375,0000	2	5,7400	600				
Certificate	DE000VE1SD56	DJIND26317TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CU1C932	DJIND26330TS OPENZ	EUR											
Certificate	NL0013767239	DJIND26338BL OPENB	EUR	3,1200	3,1200	1,2000	1500,0000	2	1,2000	850				
Certificate	NL0013739154	DJIND26350TL OPENH	EUR											
Certificate	NL0013766066	DJIND26360TL OPENB	EUR	3,1600	3,2000	2,1700	100272,0000	16	2,3800	39100				
Certificate	NL0013741432	DJIND26361TRL OPENH	EUR											
Certificate	DE000VF9JPB5	DJIND26380TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VE1SGQ1	DJIND26417TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013739147	DJIND26450TL OPENH	EUR											
Certificate	DE000VE1SD49	DJIND26480TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VE1SGJ6	DJIND26500TL 1219V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU6GJX8	DJIND26500TL 1219Z	EUR											
Certificate	DE000CU6GJ17	DJIND26513TL 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	DE000VE1SGR9	DJIND26517TL OPENV	EUR											
Certificate	NL0013769219	DJIND26547BL OPENB	EUR	1,0200	1,0200	1,0200	204,0000	1	1,0200	200				
Certificate	NL0013739139	DJIND26550TL OPENH	EUR											
Certificate	NL0013775133	DJIND26554TRLOPENH	EUR											
Certificate	NL0013767635	DJIND26560TL OPENB	EUR											
Certificate	DE000VE1SGK4	DJIND26580TL OPENV	EUR											
Certificate	DE000VE1SGS7	DJIND26617TL OPENV	EUR											
Certificate	NL0013739121	DJIND26650TL OPENH	EUR											
Certificate	NL0013775125	DJIND26654TRLOPENH	EUR											
Certificate	DE000VE1SGL2	DJIND26680TL OPENV	EUR											
Certificate	NL0013744469	DJIND26750TL OPENH	EUR											
Certificate	DE000VE1SGP3	DJIND26780TL OPENV	EUR											
Certificate	DE000CU1EKC6	DJIND26802TL OPENZ	EUR											
Certificate	DE000CU1B777	DJIND26810TS OPENZ	EUR											
Certificate	NL0013969702	DJIND27170TS OPENB	EUR	7,6900	12,6800	7,6900	349913,7400	13	12,6800	35400				
Certificate	NL0013790173	DJIND27190TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CU1EHU4	DJIND27283TS OPENZ	EUR											
Certificate	DE000VE134R1	DJIND27290TS OPENV	EUR	8,8250	13,8850	8,8250			13,8850					
Certificate	DE000CU1D7A9	DJIND27298TS OPENZ	EUR											
Certificate	NL0013354590	DJIND27306BS OPENB	EUR	7,1200	12,1700	7,1200	85147,7500	34	12,1300	10100				
Certificate	DE000CU1CE18	DJIND27312TS OPENZ	EUR											
Certificate	DE000CU1CGV8	DJIND27317TS OPENZ	EUR	0,7200	1,2050	0,7200	354,9100	4	1,2050	441				
Certificate	NL0013461551	DJIND27319TRSOPENH	EUR	8,4600	11,6600	8,4600	998,5000	2	11,6600	100				
Certificate	NL0013430184	DJIND27334TRSOPENH	EUR	7,8200	11,7600	7,8200	4692,0000	1	11,7600	600				
Certificate	NL0013466311	DJIND27336TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013576879	DJIND27370TS OPENB	EUR	10,8500	14,5800	10,8500	2215,0000	2	14,5800	200				
Certificate	NL0013427529	DJIND27391TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013578446	DJIND27406BS OPENB	EUR	8,0500	13,0700	8,0500	402,5000	1	13,0700	50				
Certificate	NL0013461544	DJIND27419TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013466303	DJIND27435TRSOPENH	EUR	7,8900	12,7100	7,8900	2256,3000	2	12,7100	270				
Certificate	DE000VF6XMX3	DJIND27500TS 1219V	EUR	0,8750	1,3850	0,8750			1,3850					
Certificate	DE000KA1TF21	DJIND27500TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013574031	DJIND27507BS OPENB	EUR	9,1100	13,9800	9,1100	9074,7500	9	13,9800	870				
Certificate	NL0013711740	DJIND27510TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0013466295	DJIND27535TRSOPENH	EUR	10,0000	13,6200	10,0000	500,0000	1	13,6200	50				
Certificate	NL0013084288	DJIND27553TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013578453	DJIND27607BS OPENB	EUR	10,9000	14,9100	10,9000	5450,0000	1	14,9100	500				
Certificate	DE000CV4YX30	DJIND27613TS OPENZ	EUR	1,2900	1,4750	1,2900	1290,0000	1	1,4750	1000				
Certificate	NL0012554810	DJIND27620TS OPENH	EUR	16,5000	19,5700	16,5000	8887,5000	2	19,5700	500				
Certificate	NL0013466287	DJIND27625TRSOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013466279	DJIND27635TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	0,6750	1,1750	0,6750	2774,7600	4	1,1750	2988				
Certificate	NL0013577646	DJIND27711BS OPENB	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	12,4250	17,4750	12,4250			17,4750					
Certificate	NL0013466261	DJIND27735TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000VE139X8	DJIND27750TS 0320V	EUR	11,1650	16,2650	11,1650			16,2650					
Certificate	DE000VF6XMY1	DJIND27750TS 1219V	EUR	1,1050	1,6150	1,1050			1,6150					
Certificate	NL0012676811	DJIND27790TS OPENB	EUR	22,0400	23,8000	22,0400	2062,8000	2	23,7800	90				
Certificate	DE000VF4HV27	DJIND27806TS OPENV	EUR	0,8550	1,3550	0,8550			1,3550					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	13,3550	18,4050	13,3550			18,4050					
Certificate	NL0013464951	DJIND27821TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CU1D443	DJIND27863TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013612609	DJIND27870TS OPENH	EUR	21,8800	21,8800	21,8800			21,8800					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	14,2950	19,3450	14,2950			19,3450					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	0,9450	1,4450	0,9450			1,4450					
Certificate	NL0013579758	DJIND27990TS OPENB	EUR	17,1500	20,2900	17,1500	186,1500	2	20,2900	10				
Certificate	DE000VE139Y6	DJIND28000TS 0320V	EUR	13,4350	18,5250	13,4350			18,5250					
Certificate	DE000KA1UE37	DJIND28000TS 1219C	EUR											
Certificate	DE000VF6XMZ8	DJIND28000TS 1219V	EUR	1,3350	1,8350	1,3350			1,8350					
Certificate	DE000CU1EON6	DJIND28000TS 1219Z	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VF3AZS0	DJIND28045TS OPENV	EUR	1,0350	1,5350	1,0350			1,5350					
Certificate	DE000CU1B413	DJIND28050TS OPENZ	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	15,5850	20,6350	15,5850	760,4000	2	20,6350	40				
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	254,8000	254,8000	252,9500			252,9500					
Certificate	NL0013578461	DJIND28111BS OPENB	EUR	14,5100	19,4700	14,5000	295149,6200	136	19,4700	19004				
Certificate	NL0013382484	DJIND28120TS OPENH	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	DE000CU1B785	DJIND28120TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013579766	DJIND28190TS OPENB	EUR	17,3800	22,1300	17,3800	2399,6200	3	22,1300	129				
Certificate	NL0012550297	DJIND28195TRSOPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	17,0950	22,1450	17,0950			22,1450					
Certificate	DE000VE139W0	DJIND28250TS 0320V	EUR	15,7050	20,7750	15,7050			20,7750					
Certificate	DE000VF6XM01	DJIND28250TS 1219V	EUR	1,5650	2,0650	1,5650			2,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,2050	1,7150	1,2050	308,5000	2	1,7150	200				
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	18,0250	23,0750	18,0250			23,0750					
Certificate	NL0013394331	DJIND28333TRSOPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,3050	1,8150	1,3050			1,8150					
Certificate	DE000CU1EF72	DJIND28373TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013744436	DJIND28390TS OPENH	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	18,9650	24,0150	18,9650			24,0150					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,3950	1,9050	1,3950	2700,0000	2	1,9050	1800				
Certificate	NL0013459894	DJIND28465TRSOPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0012903785	DJIND28470TS OPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000VE13923	DJIND28500TS 0320V	EUR	17,9750	23,0350	17,9750			23,0350					
Certificate	DE000KA1UE45	DJIND28500TS 1219C	EUR											
Certificate	DE000VF6XM19	DJIND28500TS 1219V	EUR	1,7850	2,2850	1,7850			2,2850					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	1,6000	1,8000	1,6000	480,0000	1	1,8000	300				
Certificate	DE000KA1SV30	DJIND28500TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	19,8950	24,9450	19,8950			24,9450					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,4850	1,9950	1,4850			1,9950					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	20,8350	25,8750	20,8350			25,8750					
Certificate	DE000CU1EKD4	DJIND28625TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,5850	2,0850	1,5850			2,0850					
Certificate	NL0013466253	DJIND28683TRSOPENH	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0013578479	DJIND28710BS OPENB	EUR	21,1400	24,9400	21,1400	32925,5000	7	24,9400	1499				
Certificate	DE000VF3AOA6	DJIND28720TS OPENV	EUR	21,7650	26,8150	21,7650			26,8150					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000VE11309	DJIND28750TS 0320V	EUR	20,2250	25,3050	20,2250			25,3050					
Certificate	DE000VF6XM27	DJIND28750TS 1219V	EUR	2,0150	2,5250	2,0150			2,5250					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	1,7550	2,2650	1,7550			2,2650					
Certificate	NL0012197602	DJIND28838TRSOPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0013428014	DJIND28906TRSOPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	23,5350	28,5750	23,5350			28,5750					
Certificate	DE000CV4ZC91	DJIND28913TS OPENZ	EUR	2,3100	2,6550	2,3100	44,3400	2	2,6550	19				
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	1,8450	2,3550	1,8450			2,3550					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VE13917	DJIND29000TS 0320V	EUR	22,4750	27,5850	22,4750			27,5850					
Certificate	DE000KA1UE52	DJIND29000TS 1219C	EUR											
Certificate	DE000VF6XM35	DJIND29000TS 1219V	EUR	2,2450	2,7450	2,2450			2,7450					
Certificate	DE000CU1EXN6	DJIND29000TS 1219Z	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CY52CLS	DJIND29000TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	24,4650	29,5050	24,4650			29,5050					
Certificate	NL0013463649	DJIND29017TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012554794	DJIND29030TS OPENH	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	DE000VF81531	DJIND29030TS OPENV	EUR	27,0350	32,0650	27,0350			32,0650					
Certificate	DE000VF81R84	DJIND29036TS OPENV	EUR	2,1450	2,6450	2,1450			2,6450					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	1,9350	2,4450	1,9350			2,4450					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	25,4750	30,5150	25,4750			30,5150					
Certificate	DE000CU1BX32	DJIND29100TS OPENZ	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,0450	2,5450	2,0450			2,5450					
Certificate	NL0012197578	DJIND29128TRSOPENH	EUR	28,1500	28,1500	28,1500			28,1500					
Certificate	DE000VF81523	DJIND29130TS OPENV	EUR	27,9650	33,0050	27,9650			33,0050					
Certificate	DE000VF81R76	DJIND29136TS OPENV	EUR	2,2350	2,7500	2,2350	522,5500	4	2,7350	201				
Certificate	DE000VF81556	DJIND29230TS OPENV	EUR	28,8950	33,9350	28,8950			33,9350					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	DE000VE13933	DJIND29250TS 0320V	EUR	24,7550	29,8550	24,7550			29,8550					
Certificate	DE000VF81T17	DJIND29250TS 1219V	EUR	2,4650	2,9750	2,4650			2,9750					
Certificate	DE000VF81572	DJIND29330TS OPENV	EUR	29,8350	34,8650	29,8350			34,8650					
Certificate	DE000VF81T09	DJIND29331TS OPENV	EUR	2,4150	2,9250	2,4150			2,9250					
Certificate	NL0013188964	DJIND29337TRSOPENH	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	DE000CU1CZH7	DJIND29416TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VF9H7M3	DJIND29430TS OPENV	EUR	30,9050	35,9450	30,9050			35,9450					
Certificate	DE000VF81T58	DJIND29431TS OPENV	EUR	2,5150	3,0150	2,5150			3,0150					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000VE13925	DJIND29500TS 0320V	EUR	27,0250	32,1150	27,0250			32,1150					
Certificate	DE000KA1UE60	DJIND29500TS 1219C	EUR											
Certificate	DE000VF81T82	DJIND29500TS 1219V	EUR	2,6950	3,2050	2,6950			3,2050					
Certificate	DE000VF9JDH8	DJIND29500TS OPENV	EUR	31,7650	36,7950	31,7650			36,7950					
Certificate	DE000VF81T41	DJIND29531TS OPENV	EUR	2,6050	3,1050	2,6050			3,1050					
Certificate	NL0012895304	DJIND29578TRSOPENH	EUR	32,2500	32,2500	32,2500			32,2500					

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	DE000VF9J68	DJIND29648TS OPENV	EUR	27,8250	32,8650	27,8250			32,8650					
Certificate	DE000VF9JK6	DJIND29680TS OPENV	EUR	33,5250	38,5550	33,5250			38,5550					
Certificate	NL0012677389	DJIND29722BS OPENB	EUR	34,2100	34,2100	34,2100								
Certificate	DE000VF9J50	DJIND29748TS OPENV	EUR	28,7450	33,7750	28,7450			33,7750					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	DE000VE13966	DJIND29750TS 0320V	EUR	29,2950	34,3850	29,2950			34,3850					
Certificate	DE000VF9J43	DJIND29750TS 1219V	EUR	29,2950	34,3450	29,2950			34,3450					
Certificate	DE000VF9JK4	DJIND29780TS OPENV	EUR	34,4550	39,4850	34,4550			39,4850					
Certificate	DE000VE13459	DJIND29790TS OPENV	EUR	31,9150	36,9450	31,9150			36,9450					
Certificate	NL0012676829	DJIND29800TS OPENB	EUR	42,6500	42,6500	42,6500			42,6500					
Certificate	DE000VF9J76	DJIND29848TS OPENV	EUR	29,6550	34,6950	29,6550			34,6950					
Certificate	NL0012314173	DJIND29853TRSOPENH	EUR	34,7600	34,7600	34,7600			34,7600					
Certificate	DE000VF9JM48	DJIND29880TS OPENV	EUR	35,4450	40,4650	35,4450			40,4650					
Certificate	DE000VE13477	DJIND29890TS OPENV	EUR	32,8450	37,8750	32,8450			37,8750					
Certificate	DE000VF9JM14	DJIND29980TS OPENV	EUR	36,3750	41,3950	36,3750			41,3950					
Certificate	DE000VE13149	DJIND29990TS OPENV	EUR	33,7650	38,7950	33,7650			38,7950					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	DE000VE13941	DJIND30000TS 0320V	EUR	31,5650	36,6450	31,5650			36,6450					
Certificate	DE000KA1UE78	DJIND30000TS 1219C	EUR											
Certificate	DE000VF9JM22	DJIND30000TS 1219V	EUR	31,5750	36,6250	31,5750			36,6250					
Certificate	DE000KA1S809	DJIND30000TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5BUD6	DJIND30000TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF9JM71	DJIND30037TS OPENV	EUR	31,4350	36,4650	31,4350			36,4650					
Certificate	NL0012905954	DJIND30057TRSOPENH	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	DE000VF9JM30	DJIND30080TS OPENV	EUR	37,3050	42,3350	37,3050			42,3350					
Certificate	DE000VE13164	DJIND30090TS OPENV	EUR	34,6850	39,7150	34,6850			39,7150					
Certificate	DE000CU1CTK4	DJIND30110TS OPENZ	EUR	40,5700	40,5700	40,5700			40,5700					
Certificate	DE000VE1SPG3	DJIND30190TS OPENV	EUR	35,6050	40,6350	35,6050			40,6350					
Certificate	DE000VE1SGF4	DJIND30220TS OPENV	EUR	38,7150	43,7450	38,7150			43,7450					
Certificate	DE000CV4ZPW1	DJIND30227TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012554786	DJIND30230TS OPENH	EUR	43,8500	43,8500	43,8500			43,8500					
Certificate	DE000VE1SD31	DJIND30237TS OPENV	EUR	33,2550	38,2850	33,2550			38,2850					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	DE000VE1SGD9	DJIND30250TS 1219V	EUR	33,8450	38,8950	33,8450			38,8950					
Certificate	NL0013443724	DJIND30275TRSOPENH	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	DE000VE1SPI7	DJIND30290TS OPENV	EUR	36,5350	41,5550	36,5350			41,5550					
Certificate	DE000VE1SGN8	DJIND30320TS OPENV	EUR	39,6450	44,6750	39,6450			44,6750					
Certificate	NL0013357197	DJIND30350TS OPENB	EUR	38,5000	42,0500	38,5000	12051,0000	3	42,0500	300				
Certificate	DE000VE1SGC1	DJIND30420TS OPENV	EUR	40,5850	45,6050	40,5850			45,6050					
Certificate	DE000VE1SGG2	DJIND30430TS OPENV	EUR	35,1550	40,1750	35,1550			40,1750					
Certificate	DE000VE1SGH0	DJIND30500TS 1219V	EUR	36,1250	41,1650	36,1250			41,1650					
Certificate	DE000VE1SGE7	DJIND30520TS OPENV	EUR	41,5150	46,5350	41,5150			46,5350					
Certificate	DE000VE1SGM0	DJIND30530TS OPENV	EUR	36,0650	41,0950	36,0650			41,0950					
Certificate	NL0012901706	DJIND30591TRSOPENH	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	NL0013456999	DJIND30942TRSOPENH	EUR	44,6900	44,6900	44,6900			44,6900					
Certificate	DE000KA1UE86	DJIND31000TS 1219C	EUR											
Certificate	DE000CU1EXP1	DJIND31000TS 1219Z	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000KA1TOV7	DJIND31000TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CV4ZLB4	DJIND31160TS OPENZ	EUR	50,2200	50,2200	50,2200			50,2200					
Certificate	DE000CJ3NQQ5	DJIND31252TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0013461510	DJIND31359TRSOPENH	EUR	48,5000	48,5000	48,5000			48,5000					
Certificate	NL0012554778	DJIND31430TS OPENH	EUR	51,0100	55,0200	51,0100	10602,0000	2	55,0200	200				
Certificate	NL0013463615	DJIND31761TRSOPENH	EUR	52,1800	52,1800	52,1800			52,1800					
Certificate	DE000KA1UE94	DJIND32000TS 1219C	EUR											
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000KA1SRH4	DJIND32000TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CU1EKE2	DJIND32249TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012849806	DJIND32257TRSOPENH	EUR	56,7100	56,7100	56,7100			56,7100					
Certificate	NL0013580889	DJIND32524BS OPENB	EUR	59,8100	59,8100	59,8100			59,8100					
Certificate	DE000CU1EXQ9	DJIND33000TS 1219Z	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012903777	DJIND33080TS OPENH	EUR	70,4600	70,4600	70,4600			70,4600					

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	DE000CV87NJ8	DJIND33210TS OPENZ	EUR	69,2100	69,2100	69,2100			69,2100					
Certificate	DE000CU1CE26	DJIND33257TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CU1EXR7	DJIND35000TS 1219Z	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CU1EKF9	DJIND35253TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CJ3NRY7	DJIND35260TS OPENZ	EUR	88,1000	88,1000	88,1000			88,1000					
Certificate	NL0012905939	DJIND35616TRSOPENH	EUR	87,3800	87,3800	87,3800			87,3800					
Certificate	NL0013612591	DJIND39870TS OPENH	EUR	133,7400	133,7400	133,7400			133,7400					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	DE000CU1CS04	DJINS 378.TS OPENZ	EUR	7,9900	8,7100	7,9900			8,7100					
Certificate	DE000CU1B522	DJINS185.2TL OPENZ	EUR	11,3900	11,3900	10,6700			10,6700					
Certificate	DE000CJ3RUX4	DJINS249.6TL OPENZ	EUR	4,9550	4,9550	4,2350			4,2350					
Certificate	DE000CJ3ST48	DJINS269.4TL OPENZ	EUR	2,9850	2,9850	2,2750			2,2750					
Certificate	DE000CU1BXS1	DJINS332.9TS OPENZ	EUR	3,4850	4,2050	3,4850			4,2050					
Certificate	DE000CJ3PG53	DJMAT337.5TL OPENZ	EUR	13,4000	13,4000	11,9100			11,9100					
Certificate	DE000CJ3RW77	DJMAT367.5TL OPENZ	EUR	10,4000	10,4000	8,9100			8,9100					
Certificate	DE000CJ3SPT0	DJMAT397.5TL OPENZ	EUR	7,4100	7,4100	5,9200			5,9200					
Certificate	DE000CU1FSX2	DJMAT431.9TL OPENZ	EUR	3,9800	3,9800	2,5150			2,5150					
Certificate	DE000CU1BX05	DJMAT506.2TS OPENZ	EUR	3,6400	5,1200	3,6400			5,1200					
Certificate	DE000CU1CW51	DJMAT577.7TS OPENZ	EUR	10,7800	12,2600	10,7800			12,2600					
Certificate	DE000CJ3RLK0	DJMED 252.TL OPENZ	EUR	4,4600	4,4600	3,6800			3,6800					
Certificate	DE000CU1CMD4	DJMED 272.TL OPENZ	EUR	2,4700	2,4700	1,7000			1,7000					
Certificate	DE000CU1BXR3	DJMED 348.TS OPENZ	EUR	5,2500	6,0200	5,2500			6,0200					
Certificate	DE000CU1CBW7	DJMED207.3TL OPENZ	EUR	8,9300	8,9300	8,1500			8,1500					
Certificate	DE000CE6CES8	DJMED303.2TS OPENZ	EUR	0,8100	1,5600	0,8100			1,5600					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0006470858	DJOIL 80TL OPENB	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	NL0006468845	DJOIL 114TL OPENB	EUR	19,7150	19,7150	19,7150			19,7150					
Certificate	NL0011655881	DJOIL 203TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012034649	DJOIL 245TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013762313	DJOIL 284TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012791180	DJOIL 348TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CE6E8T5	DJRES 361.TL OPENZ	EUR	4,8750	4,8750	3,7550	654,0000	1	3,7550	150				
Certificate	DE000CN6KE00	DJRES217.3TL OPENZ	EUR	19,2250	19,2250	18,0850			18,0850					
Certificate	DE000CD627T4	DJRES261.6TL OPENZ	EUR	14,7900	14,7900	13,6500			13,6500					
Certificate	DE000CD63M86	DJRES311.5TL OPENZ	EUR	9,8000	9,8000	8,6700			8,6700					
Certificate	DE000CU1FXA0	DJRES390.7TL OPENZ	EUR	1,9650	1,9650	0,8550			0,8550					
Certificate	DE000CU1EYX3	DJRES469.7TS OPENZ	EUR	6,1700	7,3000	6,1700			7,3000					
Certificate	DE000CU1DE82	DJRES471.5TS OPENZ	EUR											
Certificate	DE000CU1DN73	DJRES529.5TS OPENZ	EUR	12,1500	13,2800	12,1500			13,2800					
Certificate	DE000CE6F454	DJRES532.3TS OPENZ	EUR											
Certificate	DE000CU1B116	DJRES594.5TS OPENZ	EUR											
Certificate	NL0011271382	DJRET 244TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013290760	DJRET 285TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0011089198	DJRET 334TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3Q8V9	DJRET180.1TL OPENZ	EUR	14,1700	14,1700	13,3900			13,3900					
Certificate	DE000CU1B504	DJRET230.3TL OPENZ	EUR	9,1500	9,1500	8,3600			8,3600					
Certificate	DE000CU1DGD4	DJRET255.7TL OPENZ	EUR	6,6100	6,6100	5,8300			5,8300					
Certificate	DE000CJ3RW85	DJRET275.8TL OPENZ	EUR	4,6250	4,6250	3,8400			3,8400					
Certificate	DE000CU1FVX6	DJRET300.5TL OPENZ	EUR	2,1850	2,1850	1,4200			1,4200					
Certificate	DE000CU1C627	DJRET342.7TS OPENZ	EUR	2,2550	3,0200	2,2550			3,0200					
Certificate	DE000CU1B805	DJRET387.6TS OPENZ	EUR	6,6900	7,4800	6,6900			7,4800					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	43,9600	43,9600	43,9600			43,9600					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	NL0011907142	DJTCH 305TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013285059	DJTCH 390TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013368442	DJTCH 431TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013576903	DJTCH 517TS OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CN6G8D8	DJTCH317.5TL OPENZ	EUR	16,0850	16,0850	14,6800			14,6800					
Certificate	DE000CE6C543	DJTCH367.4TL OPENZ	EUR	11,1000	11,1000	9,7000			9,7000					
Certificate	DE000CJ3RY91	DJTCH397.2TL OPENZ	EUR	8,1400	8,1400	6,7500			6,7500					
Certificate	DE000CU1BZF3	DJTCH432.3TL OPENZ	EUR	4,6750	4,6750	3,3000			3,3000					
Certificate	DE000CU1B8R3	DJTCH545.7TS OPENZ	EUR	6,9100	8,3100	6,9100			8,3100					
Certificate	DE000CU1CY63	DJTCH615.4TS OPENZ	EUR	13,8700	15,2700	13,8700			15,2700					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000CJ3NNQ2	DJTLC159.5TL OPENZ	EUR	9,2600	9,2600	8,8000			8,8000					
Certificate	DE000CU1B512	DJTLC212.9TL OPENZ	EUR	3,9250	3,9250	3,4650			3,4650					
Certificate	DE000CU1FTP6	DJTLC232.4TL OPENZ	EUR	1,9750	1,9750	1,5250			1,5250					
Certificate	DE000CU1DVR7	DJTLC232.8TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLC268.8TS OPENZ	EUR											
Certificate	DE000CU1DN81	DJTLC268.9TS OPENZ	EUR	1,7750	2,2250	1,7750			2,2250					
Certificate	DE000CU1B520	DJTLC302.9TS OPENZ	EUR	5,1600	5,6200	5,1600			5,6200					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	33,8400	33,8400	33,8400			33,8400					

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	NL0010516134	DIUTI 183TL OPENB	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0012099121	DIUTI 226TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013280787	DIUTI 269TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013583024	DIUTI 311TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013766165	DIUTI 347TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP69WH3	DLGS 24TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP69WJ9	DLGS 26TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP69WK7	DLGS 27TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP69WL5	DLGS 28TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA153V2	DLGS 30TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TOA1	DLGS 35TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000KA1TP1	DLGS 40TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CV8A4R4	DLGS 12.8TL OPENZ	EUR	6,0600	6,0600	5,8200			5,8200					
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 24.03TL OPENZ	EUR	3,8100	3,8100	3,5700			3,5700					
Certificate	DE000CU1B2V8	DLGS 26.53TL OPENZ	EUR	3,3100	3,3100	3,0700			3,0700					
Certificate	DE000CU1DVT9	DLGS 29.52TL OPENZ	EUR	2,7200	2,7200	2,4800			2,4800					
Certificate	DE000CU1D5J4	DLGS 32.17TL OPENZ	EUR											
Certificate	DE000CU1EAS3	DLGS 32.48TL OPENZ	EUR	2,1300	2,1300	1,8900			1,8900					
Certificate	DE000CU1EPY9	DLGS 35.98TL OPENZ	EUR	1,4400	1,4400	1,2000			1,2000					
Certificate	DE000CU1FK74	DLGS 39.97TL OPENZ	EUR	0,6600	0,6600	0,4200			0,4200					
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,0700	21,0700	21,0200			21,0200					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	242,9700	242,9700	242,9700			242,9700					
Certificate	DE000CJ3Q1V4	DPOST16.38TL OPENZ	EUR	13,1100	13,1100	12,6400			12,6400					
Certificate	NL0011721063	DPOST19.13TL OPENH	EUR	11,4900	11,4900	11,1500			11,1500					
Certificate	DE000CN6KHC7	DPOST20.93TL OPENZ	EUR	8,5600	8,5600	8,0900			8,0900					
Certificate	DE000CJ3R2M0	DPOST23.92TL OPENZ	EUR	5,5800	5,5800	5,1200			5,1200					
Certificate	DE000CU1EAR5	DPOST26.89TL OPENZ	EUR	2,6350	2,6350	2,1800			2,1800					
Certificate	NL0012861264	DPOST32.39TS OPENH	EUR	5,5500	5,9700	5,5500			5,9700					
Certificate	NL0012545552	DPOST41.86TS OPENH	EUR	15,7300	16,1500	15,7300			16,1500					
Certificate	DE000CU6GKP2	DROPB15.05TL OPENZ	EUR	0,9200	0,9200	0,7950			0,7950					
Certificate	DE000CU6GKQ0	DROPB18.05TL OPENZ	EUR	0,3700	0,3700	0,2550			0,2550					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	166,3300	166,3300	140,4700			140,4700					
Certificate	NL0010010534	DSM 21TL OPENB	EUR	86,3300	86,3300	86,3300			86,3300					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	59,4900	59,4900	59,4900			59,4900					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	90,7700	90,7700	90,6200			90,6200					
Certificate	NL0013437759	DSM 94TL OPENH	EUR	2,0900	2,0900	1,8600			1,8600					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	1,7000	1,7000	1,5500	374,2500	2	1,5500	225				
Certificate	DE000CP69ZL8	DSM 100TL OPENC	EUR	0,8500	0,8500	0,6100	1700,0000	1	0,6100	2000				
Certificate	DE000KA156A9	DSM 100TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA47635	DSM 105TL OPENC	EUR	0,1900	0,1900	0,1400	38,0000	1	0,1400	200				
Certificate	DE000KA15130	DSM 105TL OPENC	EUR											
Certificate	DE000KA15S24	DSM 105TL OPENC	EUR											
Certificate	DE000KA47908	DSM 105TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013969967	DSM 107TS OPENB	EUR											
Certificate	NL0013405731	DSM 110BOC0620Z	EUR	106,5600	106,5600	105,2400			105,2400					
Certificate	NL0013767882	DSM 115TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000KA471N3	DSM 115TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1T284	DSM 115TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013759517	DSM 119BOC0620B	EUR	110,5000	110,5000	108,9500			108,9500					
Certificate	DE000KA15148	DSM 120TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA156B7	DSM 120TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000KA15T00	DSM 125TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP69ZN4	DSM 125TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000KA159L0	DSM 130TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000KA156C5	DSM 130TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000KA1T7V2	DSM 135TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000KA1T5U8	DSM 140TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013438922	DSM 90.TRLOPENH	EUR	1,8400	1,8400	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	NL0013456858	DSM 102.TL OPENH	EUR	1,3500	1,3500	1,1100			1,1100					
Certificate	NL0013788722	DSM 105.TL OPENH	EUR	1,0700	1,0700	0,8400			0,8400					
Certificate	NL0013967532	DSM 109.BS OPENB	EUR											
Certificate	NL0013966211	DSM 112.BS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013438807	DSM 133.TRSOPENH	EUR	2,4800	2,7600	2,4800				2,7600				
Certificate	NL0009258938	DSM 15.3TL OPENB	EUR	91,6500	91,6500	91,6500				91,6500				
Certificate	NL0010175147	DSM 27.8TL OPENB	EUR	80,0300	80,0300	80,0300				80,0300				
Certificate	NL0010252292	DSM 31.1TL OPENB	EUR	76,9400	76,9400	76,9400				76,9400				
Certificate	NL0011799317	DSM 41.7TL OPENB	EUR	67,0500	67,0500	67,0500				67,0500				
Certificate	NL0011818463	DSM 44.4TL OPENB	EUR	64,5800	64,5800	64,5800				64,5800				
Certificate	NL0011908629	DSM 49.7TL OPENB	EUR	59,6300	59,6300	59,6300				59,6300				
Certificate	NL0012103824	DSM 52.3TL OPENB	EUR	57,2300	57,2300	57,2300				57,2300				
Certificate	NL0012110787	DSM 54.9TL OPENB	EUR	54,7900	54,7900	54,7900				54,7900				
Certificate	NL0012120679	DSM 57.5TL OPENB	EUR	52,3900	52,3900	52,3900				52,3900				
Certificate	NL0012495899	DSM 62.7TL OPENB	EUR	47,5600	47,5600	47,5600				47,5600				
Certificate	NL0012499008	DSM 65.2TL OPENB	EUR	45,1900	45,1900	45,1900				45,1900				
Certificate	NL0013278567	DSM 69.6TL OPENB	EUR	41,0700	41,0700	41,0700				41,0700				
Certificate	NL0013284144	DSM 71.8TL OPENB	EUR	7,8100	7,8100	7,8100				7,8100				
Certificate	NL0013438997	DSM 72.6TRLOPENH	EUR	3,5800	3,5800	3,3400				3,3400				
Certificate	NL0013282684	DSM 73.8TL OPENB	EUR	7,4500	7,4500	7,4500				7,4500				
Certificate	NL0013288335	DSM 77.8TL OPENB	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	NL0013293145	DSM 81.7TL OPENB	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	NL0013294028	DSM 85.8TL OPENB	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	NL0013297302	DSM 89.8TL OPENB	EUR	4,4700	4,4700	4,4700				4,4700				
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	DE000CU1C759	DSM 92.6TL OPENZ	EUR	4,2400	4,2400	3,5550				3,5550				
Certificate	NL0013371008	DSM 93.8TL OPENB	EUR	3,7200	3,7200	3,7200				3,7200				
Certificate	NL0013372618	DSM 94.2BL OPENB	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	NL0013360423	DSM 97.9TL OPENB	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	NL0013568991	DSM 100.2BL OPENB	EUR	1,5500	1,5500	1,2400	2457,5000	3		1,2400	1750			
Certificate	DE000CU1FKL4	DSM 100.3TL 1219Z	EUR	1,9450	1,9450	1,2750				1,2750				
Certificate	DE000VF6P020	DSM 100.6TL OPENV	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0013453723	DSM 100.8TRLOPENH	EUR	0,8200	0,8200	0,6100				0,6100				
Certificate	NL0013568686	DSM 101.8TL OPENB	EUR	2,4000	2,4000	2,2200	10800,0000	2		2,2200	4500			
Certificate	NL0013570716	DSM 102.3BL OPENB	EUR	1,0800	1,0800	0,8400	1163,6400	3		0,8400	1092			
Certificate	DE000VF6P335	DSM 102.7TL OPENV	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013458797	DSM 103.7TRLOPENH	EUR	0,5500	0,5500	0,3100				0,3100				
Certificate	NL0013970346	DSM 104.3BL OPENB	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000VE135N7	DSM 104.5TL OPENV	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013970791	DSM 105.8TL OPENB	EUR											
Certificate	NL0013617343	DSM 105.9TL OPENH	EUR											
Certificate	NL0013971575	DSM 106.2BL OPENB	EUR											
Certificate	DE000VE13693	DSM 106.5TL OPENV	EUR	0,3500	0,3500	0,3500	128,4500	1		0,3500	367			
Certificate	NL0013791494	DSM 106.7TRLOPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0013405723	DSM 107.5BOC0320Z	EUR	105,7100	105,7100	104,7400				104,7400				
Certificate	NL0013111784	DSM 107.5BOC1219Z	EUR	106,9400	106,9400	106,3900				106,3900				
Certificate	DE000VE1SQN7	DSM 108.4TS OPENV	EUR											
Certificate	DE000VE1SN47	DSM 110.4TS OPENV	EUR											
Certificate	NL0013785942	DSM 111.8TS OPENH	EUR	1,2700	1,5500	1,2700				1,5500				
Certificate	NL0013780927	DSM 111.9TRSOPEH	EUR	0,3900	0,6600	0,3900				0,6600				
Certificate	DE000VE1SIQ5	DSM 112.4TS OPENV	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000VE1SIR3	DSM 114.4TS OPENV	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013767486	DSM 114.9BS OPENB	EUR	2,0000	2,0000	2,0000				2,0000				
Certificate	DE000CJ3SK28	DSM 116.1TS OPENZ	EUR											
Certificate	DE000VF9JP29	DSM 116.4TS OPENV	EUR	2,1100	2,1300	2,1100	248,9800	1		2,1300	118			
Certificate	NL0013578933	DSM 117.7BOC0320B	EUR	110,5000	110,5000	108,8500				108,8500				
Certificate	NL0013574163	DSM 117.9BS OPENB	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013434384	DSM 117.9TS OPENH	EUR	1,9300	2,2100	1,9300				2,2100				
Certificate	NL0013438823	DSM 118.5TRSOPEH	EUR	1,0400	1,3100	1,0400				1,3100				
Certificate	DE000VF6XGN6	DSM 119.8TS OPENV	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013576614	DSM 120.9BS OPENB	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000VF7GMS6	DSM 121.7TS OPENV	EUR	2,9300	2,9300	2,9300				2,9300				
Certificate	NL0013570989	DSM 122.9TS OPENB	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	NL0013434376	DSM 122.9TS OPENH	EUR	2,4700	2,7500	2,4700				2,7500				
Certificate	NL0013438815	DSM 123.3TRSOPEH	EUR	1,5200	1,7900	1,5200				1,7900				
Certificate	DE000VF7GHE6	DSM 123.7TS OPENV	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	NL0013586530	DSM 123.9BS OPENB	EUR	3,5100	3,7900	3,5100	4212,0000	1		3,7900	1200			
Certificate	DE000CU1CH07	DSM 124.4TS OPENZ	EUR	3,1100	3,7850	3,1100				3,7850				
Certificate	DE000VF9JCX7	DSM 124.5TS OPENV	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	NL0013434368	DSM 127.9TS OPENH	EUR	3,0100	3,2900	3,0100				3,2900				
Certificate	DE000VF9JGZ3	DSM 128.5TS OPENV	EUR	4,5200	4,5200	4,5200				4,5200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013456619	DSM 128.7TRSOPENH	EUR	2,0500	2,3200	2,0500			2,3200					
Certificate	NL0013584360	DSM 130.9TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013782485	DSM 134.5TS OPENH	EUR	3,7200	3,9900	3,7200			3,9900					
Certificate	NL0013434350	DSM 137.9TS OPENH	EUR	4,0900	4,3600	4,0900			4,3600					
Certificate	NL0013745664	DSM 137.9TS OPENH	EUR	4,0900	4,3700	4,0900			4,3700					
Certificate	DE000CU1D229	DSM 139.4TS OPENZ	EUR	6,1000	6,7700	6,1000	1310,0000	2	6,7700	200				
Certificate	NL0013438799	DSM 142.6TRSOPENH	EUR	3,4500	3,7200	3,4500			3,7200					
Certificate	NL0013434343	DSM 147.9TS OPENH	EUR	5,1700	5,4400	5,1700			5,4400					
Certificate	NL0013469265	DSM 156.1TRSOPENH	EUR	4,7900	5,0700	4,7900			5,0700					
Certificate	NL0013630510	DSM 160.7TS OPENH	EUR	6,5600	6,8300	6,5600			6,8300					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	96,1200	96,1200	96,1200			96,1200					
Certificate	NL0013438781	DSM 190.9TRSOPENH	EUR	8,2800	8,5500	8,2800			8,5500					
Certificate	NL0013434335	DSM 197.9TS OPENH	EUR	10,5800	10,8500	10,5800			10,8500					
Certificate	NL0013708647	DSM 27.35TRLOPENH	EUR	8,1000	8,1000	7,8600			7,8600					
Certificate	NL0011655634	DSM 39.69BL OPENB	EUR	66,6500	66,6500	66,6500			66,6500					
Certificate	DE000CJ3RDZ5	DSM 41.82TL OPENZ	EUR											
Certificate	NL0011895842	DSM 46.49TL OPENH	EUR	65,1600	65,1600	62,7200			62,7200					
Certificate	NL0011907449	DSM 50.59BL OPENB	EUR	55,7600	55,7600	55,7600			55,7600					
Certificate	DE000CJ3N226	DSM 52.01TL OPENZ	EUR											
Certificate	NL0012106058	DSM 54.88BL OPENB	EUR	51,4900	51,4900	51,4900			51,4900					
Certificate	DE000CE6BDL7	DSM 54.99TL OPENZ	EUR	11,4000	11,4000	10,7150			10,7150					
Certificate	DE000CJ3Q7Q1	DSM 57.11TL OPENZ	EUR											
Certificate	NL0012208359	DSM 58.89TL OPENH	EUR	53,6200	53,6200	51,1900			51,1900					
Certificate	DE000CE6C8Q3	DSM 62.65TL OPENZ	EUR	9,3300	9,3300	8,6400			8,6400					
Certificate	NL0013439011	DSM 62.65TRLOPENH	EUR	4,5700	4,5700	4,3300			4,3300					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR											
Certificate	NL0012497416	DSM 65.46BL OPENB	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR											
Certificate	NL0013745680	DSM 66.31TL OPENH	EUR	4,6700	4,6700	4,4200			4,4200					
Certificate	DE000CE6EYM5	DSM 67.63TL OPENZ	EUR	8,3400	8,3400	7,6500			7,6500					
Certificate	NL0013277858	DSM 67.84BL OPENB	EUR	38,5200	38,5200	38,5200			38,5200					
Certificate	DE000CJ3RV86	DSM 72.38TL OPENZ	EUR	8,0900	8,0900	7,4000			7,4000					
Certificate	DE000CJ3RU79	DSM 73.09TL OPENZ	EUR	7,2500	7,2500	6,5600			6,5600					
Certificate	NL0013283120	DSM 73.94BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013283732	DSM 75.96BL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013434392	DSM 76.71TL OPENH	EUR	3,7000	3,7000	3,4600			3,4600					
Certificate	DE000CJ3R7Q0	DSM 79.03TL OPENZ	EUR	6,0600	6,0600	5,3800			5,3800					
Certificate	NL0013289804	DSM 80.01BL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013438963	DSM 80.05TRLOPENH	EUR	2,8300	2,8300	2,5900			2,5900					
Certificate	DE000CJ3SKD5	DSM 82.43TL OPENZ	EUR	6,1700	6,1700	5,4800			5,4800					
Certificate	NL0013782493	DSM 83.46TL OPENH	EUR	3,0700	3,0700	2,8300			2,8300					
Certificate	NL0013294507	DSM 84.07BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CJ3SIV9	DSM 85.02TL OPENZ	EUR	4,8700	4,8700	4,1850			4,1850					
Certificate	NL0013438948	DSM 85.02TRLOPENH	EUR	2,3400	2,3400	2,0900			2,0900					
Certificate	DE000CU1FD40	DSM 85.25TL 1219Z	EUR	4,9200	4,9200	4,2350			4,2350					
Certificate	NL0013238983	DSM 86.85TL OPENH	EUR	2,7600	2,7600	2,5200	1942,5000	1	2,5200	750				
Certificate	NL0013294523	DSM 88.14BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013363062	DSM 90.16BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013745672	DSM 91.18TL OPENH	EUR	2,3500	2,3500	2,1200			2,1200					
Certificate	DE000CU1BSS1	DSM 91.96TL OPENZ	EUR	3,4900	3,4900	2,8150			2,8150					
Certificate	NL0013363922	DSM 92.18BL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU1FD57	DSM 92.25TL 1219Z	EUR	3,5300	3,5300	2,8450			2,8450					
Certificate	NL0013438914	DSM 92.48TRLOPENH	EUR	1,6000	1,6000	1,3700			1,3700					
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013438898	DSM 94.47TRLOPENH	EUR	1,4000	1,4000	1,1800			1,1800					
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013374218	DSM 96.22BL OPENB	EUR	2,0900	2,0900	2,0400	522,5000	1	2,0400	250				
Certificate	NL0013617350	DSM 97.33TL OPENH	EUR	1,7800	1,7800	1,5500			1,5500					
Certificate	NL0013447782	DSM 97.76TRLOPENH	EUR	1,0900	1,0900	0,8800			0,8800					
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013361033	DSM 98.24BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1C9C2	DSM 98.92TL OPENZ	EUR	2,1100	2,1100	1,4450			1,4450					
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CX59CYS	DTLK 12TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013007842	DTLK 13TL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CP68YM1	DTLK 14TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68TM1	DTLK 14TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68YN9	DTLK 16TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68TN9	DTLK 16TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1S353	DTLK 17TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68YP4	DTLK 18TS OPENC	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	DE000CP68TP4	DTELK 18TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0010894572	DTELK 6.7TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0012686604	DTELK 11.4TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013617442	DTELK 11.9TL OPENH	EUR	4,2400	4,2400	4,0000			4,0000					
Certificate	NL0012781629	DTELK 12.2TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013365935	DTELK 13.7TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013755739	DTELK 14.5TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013699556	DTELK 14.5TL OPENH	EUR	1,8000	1,8000	1,5700			1,5700					
Certificate	NL0013002967	DTELK 16.1TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013160740	DTELK 17.8TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013710585	DTELK 3.63TL OPENH	EUR	11,9600	11,9600	11,7300			11,7300					
Certificate	NL0013745706	DTELK 8.33TL OPENH	EUR	7,5700	7,5700	7,3400			7,3400					
Certificate	NL0013782519	DTELK 9.13TL OPENH	EUR	6,8300	6,8300	6,5900			6,5900					
Certificate	NL0013782501	DTELK 9.89TL OPENH	EUR	6,1200	6,1200	5,8800			5,8800					
Certificate	DE000CR9RQP5	DTELK10.33TL OPENZ	EUR											
Certificate	NL0013594310	DTELK10.96TRLOPENH	EUR	4,3900	4,3900	4,1600			4,1600					
Certificate	NL0013617467	DTELK11.16TL OPENH	EUR	4,9300	4,9300	4,6900			4,6900					
Certificate	DE000CU1CED1	DTELK12.01TL OPENZ	EUR	3,3400	3,3400	3,1150			3,1150					
Certificate	NL0013594302	DTELK12.57TRLOPENH	EUR	2,7800	2,7800	2,5500			2,5500					
Certificate	NL0013617426	DTELK12.64TL OPENH	EUR	3,5400	3,5400	3,3100			3,3100					
Certificate	NL0013617418	DTELK13.01TL OPENH	EUR	3,2000	3,2000	2,9600			2,9600					
Certificate	DE000CU1CC28	DTELK13.53TL OPENZ	EUR	1,8300	1,8300	1,6050			1,6050					
Certificate	NL0013242274	DTELK13.65TL OPENH	EUR	2,6000	2,6000	2,3600			2,3600					
Certificate	NL0013617400	DTELK14.13TL OPENH	EUR	2,1600	2,1600	1,9200			1,9200					
Certificate	NL0013594294	DTELK14.13TRLOPENH	EUR	1,2500	1,2500	1,0200			1,0200					
Certificate	NL0013708662	DTELK14.27TRLOPENH	EUR	1,1100	1,1100	0,8900			0,8900					
Certificate	DE000CU1B1D8	DTELK14.33TL OPENZ	EUR	1,0400	1,0400	0,8150			0,8150					
Certificate	NL0013600257	DTELK14.39TRLOPENH	EUR	0,9800	0,9800	0,7700			0,7700					
Certificate	NL0013600240	DTELK14.47TRLOPENH	EUR	0,9100	0,9100	0,7000			0,7000					
Certificate	NL0013720709	DTELK14.54TRLOPENH	EUR	0,8400	0,8400	0,6300			0,6300					
Certificate	NL0013721764	DTELK14.65TRLOPENH	EUR	0,7300	0,7300	0,5200			0,5200					
Certificate	NL0013732977	DTELK14.82TRLOPENH	EUR	0,5700	0,5700	0,3600			0,3600					
Certificate	NL0013733744	DTELK14.96TRLOPENH	EUR	0,4400	0,4400	0,2200			0,2200					
Certificate	NL0013785959	DTELK15.04TL OPENH	EUR	1,3000	1,3000	1,0700			1,0700					
Certificate	NL0013785231	DTELK15.04TRLOPENH	EUR	0,3600	0,3600	0,1500			0,1500					
Certificate	NL0013732969	DTELK15.47TRSOPENH	EUR											
Certificate	NL0013594245	DTELK15.76TRSOPENH	EUR	0,4500	0,7100	0,4500			0,7100					
Certificate	NL0012054993	DTELK15.78TS OPENH	EUR	1,6300	1,9000	1,6300			1,9000					
Certificate	NL0013594237	DTELK16.15TRSOPENH	EUR	0,8300	1,0900	0,8300			1,0900					
Certificate	NL0013594229	DTELK16.92TRSOPENH	EUR	1,6000	1,8600	1,6000			1,8600					
Certificate	NL0012245393	DTELK17.09TS OPENH	EUR	3,0500	3,3100	3,0500			3,3100					
Certificate	NL0013710577	DTELK18.04TS OPENH	EUR	4,0600	4,3300	4,0600			4,3300					
Certificate	NL0013594211	DTELK18.42TRSOPENH	EUR	3,0900	3,3500	3,0900			3,3500					
Certificate	NL0013745698	DTELK18.87TS OPENH	EUR	4,9700	5,2300	4,9700			5,2300					
Certificate	NL0012245153	DTELK18.97TS OPENH	EUR	5,0700	5,3400	5,0700			5,3400					
Certificate	NL0013617384	DTELK22.12TS OPENH	EUR	8,4500	8,7200	8,4500			8,7200					
Certificate	NL0013699549	DTELK29.58TS OPENH	EUR	16,4800	16,7500	16,4800			16,7500					
Certificate	NL0013594336	DTELK7.841TRLOPENH	EUR	7,5100	7,5100	7,2800			7,2800					
Certificate	NL0013594328	DTELK9.407TRLOPENH	EUR	5,9500	5,9500	5,7100			5,7100					
Certificate	NL0013742208	DWNG 30.8TRLOPENH	EUR	0,2700	0,2700	0,2400			0,2400					
Certificate	NL0013597891	DWNG 16.87TRLOPENH	EUR	1,6500	1,6500	1,6100			1,6100					
Certificate	NL0013597883	DWNG 20.24TRLOPENH	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	NL0013597875	DWNG 23.61TRLOPENH	EUR	0,9700	0,9700	0,9300			0,9300					
Certificate	NL0013597867	DWNG 26.99TRLOPENH	EUR	0,6400	0,6400	0,6000			0,6000					
Certificate	NL0013730245	DWNG 27.63TRLOPENH	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	NL0013730229	DWNG 28.06TRLOPENH	EUR	0,5300	0,5300	0,4900			0,4900					
Certificate	NL0013730989	DWNG 28.62TRLOPENH	EUR	0,4800	0,4800	0,4400			0,4400					
Certificate	NL0013730971	DWNG 28.92TRLOPENH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013730963	DWNG 29.07TRLOPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL0013732985	DWNG 29.27TRLOPENH	EUR	0,4200	0,4200	0,3700			0,3700					
Certificate	NL0013737349	DWNG 30.38TRLOPENH	EUR	0,3100	0,3100	0,2700			0,2700					
Certificate	NL0013742190	DWNG 30.96TRLOPENH	EUR	0,2600	0,2600	0,2200			0,2200					
Certificate	NL0013780943	DWNG 31.43TRLOPENH	EUR	0,2200	0,2200	0,1800			0,1800					
Certificate	NL0013789720	DWNG 31.85TRLOPENH	EUR	0,1800	0,1800	0,1400			0,1400					
Certificate	NL0013789712	DWNG 32.01TRLOPENH	EUR	0,1600	0,1600	0,1300			0,1300					
Certificate	NL0013791114	DWNG 32.41TRLOPENH	EUR	0,1300	0,1300	0,0900			0,0900					
Certificate	NL0013784754	DWNG 32.47TRSOPENH	EUR											
Certificate	NL0013791106	DWNG 32.74TRLOPENH	EUR	0,0900	0,0900	0,0500			0,0500					
Certificate	NL0013791098	DWNG 32.91TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013713811	DWNG 33.27TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013703820	DWNG 33.96TRSOPENH	EUR											
Certificate	NL0013793128	DWNG 34.06TRSOPENH	EUR	0,0900	0,1300	0,0900			0,1300					
Certificate	NL0013597792	DWNG 34.77TRSOPENH	EUR	0,1600	0,2000	0,1600			0,2000					
Certificate	NL0013597784	DWNG 36.43TRSOPENH	EUR	0,3200	0,3600	0,3200			0,3600					
Certificate	NL0013597776	DWNG 39.74TRSOPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013604838	DWNG 49.36TRSOPENH	EUR	1,6100	1,6500	1,6100			1,6500					
Certificate	NL0013604820	DWNG 65.81TRSOPENH	EUR	3,2500	3,2900	3,2500			3,2900					
Certificate	NL0006471971	DXBRC 46TL OPENB	EUR	41,5800	41,5800	41,5800			41,5800					
Certificate	NL0009070507	DXBRC 166TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	NL0009072156	DXBRC 205TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0009796358	EBAY 33TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0010117917	EBAY 43TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0010132791	EBAY 53.6TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0000116796	EBR6M STN0335N	EUR	127,8300	127,8300	127,4700			127,4700					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V67	ECONB 1.9TL OPENZ	EUR	0,1100	0,1100	0,0780			0,0780					
Certificate	DE000CV8A088	ECONB 1.44TL OPENZ	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	DE000CV89V59	ECONB 1.67TL OPENZ	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	DE000CV89V75	ECONB 2.12TL OPENZ	EUR	0,0620	0,0620	0,0370			0,0370					
Certificate	DE000CJ3PRW6	ECONB 2.32TL OPENZ	EUR											
Certificate	NL0013755754	EDF 7.5TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013574569	EDF 8.4TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013365497	EDF 9.4TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013969975	EDF 10.2TS OPENB	EUR											
Certificate	NL0013573827	EDF 12.2TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013295447	EDF 14.2TS OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012993521	EDF 16.2TS OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012997845	EDF 18.2TS OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CU1FPN9	EDF 7.104TL OPENZ	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	DE000CV50913	EDF 8.088TL OPENZ	EUR											
Certificate	DE000CU1FPP4	EDF 8.604TL OPENZ	EUR	0,4300	0,4300	0,3800			0,3800					
Certificate	DE000CUGGKR8	EDWAR150.5TL OPENZ	EUR	1,2000	1,2050	1,2000			1,2050					
Certificate	DE000CUGGKS6	EDWAR180.5TL OPENZ	EUR	0,6500	0,6550	0,6500			0,6550					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	8,3300	8,3300	8,1400			8,1400					
Certificate	DE000CU1CZN5	EIFAG 83.4TL OPENZ	EUR	0,5850	0,5850	0,4550			0,4550					
Certificate	DE000CJ3QY50	EIFAG49.36TL OPENZ	EUR	2,2850	2,2850	2,1450			2,1450					
Certificate	DE000CD648U8	EIFAG64.46TL OPENZ	EUR	1,5350	1,5350	1,3950			1,3950					
Certificate	DE000CJ3RZC7	EIFAG73.42TL OPENZ	EUR	1,0850	1,0850	0,9450			0,9450					
Certificate	DE000CJ3QVM7	ELECT60.66TL OPENZ	EUR	1,6700	1,6700	1,4850			1,4850					
Certificate	DE000CJ3PG79	ELECT70.98TL OPENZ	EUR	1,2000	1,2000	1,0150			1,0150					
Certificate	DE000CJ3SFH6	ELECT86.17TL OPENZ	EUR	0,5100	0,5100	0,3350			0,3350					
Certificate	NL0013355431	ELIAS 56TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013568702	ELIAS 61TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013360431	ELIAS 58.5TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1DSE7	ELIAS 59.7TL OPENZ	EUR											
Certificate	DE000CR9Q914	ELIAS29.98TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS39.49TL OPENZ	EUR	1,8700	1,8700	1,8700	3740,0000	1	1,8700	2000				
Certificate	DE000CN6K6T2	ELIAS42.83TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS46.07TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013149305	ELIAS48.57TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013149313	ELIAS51.08TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV898D3	ELIAS51.63TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS53.55TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013577109	ELIAS63.44TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013579477	ELIAS65.93TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013768682	ELIAS68.37TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CUGGRE1	ELIAS69.28TL OPENZ	EUR											
Certificate	NL0013768690	ELIAS70.87TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013968472	ELIAS73.37TL OPENB	EUR											
Certificate	NL0013766595	ELIAS78.81TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013756299	ELIAS83.68TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1DTN6	ELUXB 209.TL OPENZ	EUR	0,2500	0,2500	0,2050			0,2050					
Certificate	DE000CV8BDG2	ELUXB122.77TL OPENZ	EUR											
Certificate	DE000CJ3PRB0	ELUXB164.3TL OPENZ	EUR	0,6700	0,6700	0,6150			0,6150					
Certificate	DE000CJ3PXF9	ELUXB184.1TL OPENZ	EUR	0,4800	0,4800	0,4250			0,4250					
Certificate	DE000CV8AUF0	ENEL 2.786TL OPENZ	EUR	4,0500	4,0500	3,9000			3,9000					
Certificate	DE000CE6CB02	ENEL 3.305TL OPENZ	EUR	3,5300	3,5300	3,3800			3,3800					
Certificate	DE000CE6CC19	ENEL 3.879TL OPENZ	EUR											
Certificate	DE000CJ3QE54	ENEL 4.208TL OPENZ	EUR	2,6200	2,6200	2,4800			2,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3Q4H7	ENEL 4.656TL OPENZ	EUR	2,1800	2,1800	2,0300			2,0300					
Certificate	DE000CU1BUV5	ENEL 5.157TL OPENZ	EUR	1,6700	1,6700	1,5300			1,5300					
Certificate	DE000CU1D0U2	ENEL 5.709TL OPENZ	EUR	1,1300	1,1300	0,9800			0,9800					
Certificate	DE000CU1FTJ9	ENEL 6.306TL OPENZ	EUR	0,5400	0,5400	0,3900			0,3900					
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013719354	ENGIE 3.3TL OPENH	EUR	11,9400	11,9400	11,5300			11,5300					
Certificate	NL0010254223	ENGIE 4.1TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0010115721	ENGIE 5.1TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0010254967	ENGIE 7.4TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0009873744	ENGIE 7.5TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013165772	ENGIE 8.5BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013782550	ENGIE 8.5TL OPENH	EUR	7,1100	7,1100	6,7000			6,7000					
Certificate	DE000CE6BV74	ENGIE 10.6TL OPENZ	EUR	4,4900	4,4900	3,9950			3,9950					
Certificate	NL0012259568	ENGIE 10.7TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013150188	ENGIE 11.2TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013278575	ENGIE 11.8TL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013280142	ENGIE 12.3TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013571862	ENGIE 12.8TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013769755	ENGIE 13.4TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013405947	ENGIE 13.8BON0620Z	EUR	14,8800	14,8800	14,4400			14,4400					
Certificate	NL0013967284	ENGIE 13.9TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012796601	ENGIE 14.3BON1219Z	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	15,7000	15,7000	15,3100			15,3100					
Certificate	NL0013970809	ENGIE 14.4TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013788730	ENGIE 14.4TL OPENH	EUR	1,6200	1,6200	1,2300			1,2300					
Certificate	NL0013406226	ENGIE 14.7BON0620Z	EUR	14,3700	14,3700	14,1600			14,1600					
Certificate	NL0013577372	ENGIE 15.6TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013969983	ENGIE 16.6TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013745730	ENGIE 7.57TL OPENH	EUR	7,9700	7,9700	7,5600			7,5600					
Certificate	NL0012998520	ENGIE 9.52BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013745722	ENGIE 9.64TL OPENH	EUR	6,0400	6,0400	5,6400			5,6400					
Certificate	NL0013696719	ENGIE10.41TL OPENH	EUR	5,3300	5,3300	4,9200			4,9200					
Certificate	NL0012998538	ENGIE10.55BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013617640	ENGIE11.18TL OPENH	EUR	4,6100	4,6100	4,2100			4,2100					
Certificate	DE000CJ3RGR5	ENGIE11.48TL OPENZ	EUR	3,6100	3,6100	3,1150			3,1150					
Certificate	NL0013276710	ENGIE11.57BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013617624	ENGIE11.87TL OPENH	EUR	3,9700	3,9700	3,5600			3,5600					
Certificate	NL0013617616	ENGIE12.22TL OPENH	EUR	3,6400	3,6400	3,2400			3,2400					
Certificate	DE000CJ3RR58	ENGIE12.39TL OPENZ	EUR	2,7100	2,7100	2,2150			2,2150					
Certificate	NL0013617608	ENGIE12.57TL OPENH	EUR	3,3200	3,3200	2,9100			2,9100					
Certificate	NL0013569007	ENGIE12.58BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013463326	ENGIE13.06TL OPENH	EUR	2,8600	2,8600	2,4600			2,4600					
Certificate	DE000CU6GNX0	ENGIE13.39TL OPENZ	EUR	1,7200	1,7200	1,2350			1,2350					
Certificate	NL0013745714	ENGIE13.42TL OPENH	EUR	2,5300	2,5300	2,1200			2,1200					
Certificate	DE000CU1DGT0	ENGIE13.52TS OPENZ	EUR											
Certificate	NL0013966914	ENGIE13.59BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013782543	ENGIE13.81TL OPENH	EUR	2,1700	2,1700	1,7600			1,7600					
Certificate	DE000CE6EQ23	ENGIE14.86TS OPENZ	EUR											
Certificate	NL0013617574	ENGIE15.23TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013168578	ENGIE15.79BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013617566	ENGIE15.93TS OPENH	EUR	2,2500	2,7000	2,2500			2,7000					
Certificate	NL0013617558	ENGIE16.62TS OPENH	EUR	2,9900	3,4400	2,9900			3,4400					
Certificate	DE000CJ3R2P3	ENGIE16.86TS OPENZ	EUR	1,8600	2,3550	1,8600			2,3550					
Certificate	NL0013782535	ENGIE17.67TS OPENH	EUR	4,1300	4,5800	4,1300			4,5800					
Certificate	NL0013577943	ENGIE17.78BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013617533	ENGIE18.01TS OPENH	EUR	4,4900	4,9400	4,4900			4,9400					
Certificate	DE000CU6GR89	ENGIE18.87TS OPENZ	EUR	3,8500	4,3450	3,8500			4,3450					
Certificate	NL0013617517	ENGIE20.78TS OPENH	EUR	7,4900	7,9400	7,4900			7,9400					
Certificate	NL0013782527	ENGIE28.28TS OPENH	EUR	15,6000	16,0400	15,6000			16,0400					
Certificate	DE000CJ3NP09	ENGIE7.082TL OPENZ	EUR	8,0100	8,0100	7,5100			7,5100					
Certificate	DE000CN6KX15	ENGIE8.604TL OPENZ	EUR	6,4800	6,4800	5,9800			5,9800					
Certificate	DE000CR9SK10	ENGIE9.604TL OPENZ	EUR	5,4900	5,4900	4,9850			4,9850					
Certificate	DE000CU1B850	ENI 11.91TL OPENZ	EUR	2,0600	2,0600	1,6900			1,6900					
Certificate	DE000CJ3PHT3	ENI 9.431TL OPENZ	EUR	4,5200	4,5200	4,1500			4,1500					
Certificate	DE000CU1ERS2	ENPHA 15.1TL OPENZ	EUR											
Certificate	DE000CU6GLL9	ENPHA15.69TL OPENZ	EUR	1,3850	1,3850	1,3450			1,3450					
Certificate	DE000CU1ER60	ENPHA18.21TL OPENZ	EUR	0,9650	0,9650	0,9350			0,9350					
Certificate	DE000CU1EX13	ENPHA21.27TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CU6GQP9	ENPHA24.19TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.8TL OPENZ	EUR	3,4800	3,4800	3,2250			3,2250					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 47.79TL OPENZ	EUR	2,9000	2,9000	2,6550			2,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CUK2	ENX 54.83TL OPENZ	EUR	2,2200	2,2200	1,9750			1,9750					
Certificate	DE000CU1D6U9	ENX 62.92TL OPENZ	EUR	1,4500	1,4500	1,1950			1,1950					
Certificate	NL0011974951	EON 57L OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012053854	EON 67L OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013636608	EON 77L OPENH	EUR	2,4800	2,4800	2,4200			2,4200					
Certificate	NL0013617749	EON 87L OPENH	EUR	1,5400	1,5400	1,4800			1,4800					
Certificate	NL0013719362	EON 107S OPENH	EUR	1,8900	1,9800	1,8900			1,9800					
Certificate	NL0013732456	EON 2.27L OPENH	EUR	6,9800	6,9800	6,9200			6,9200					
Certificate	NL0012049308	EON 5.67L OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0012268510	EON 6.67L OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012310908	EON 7.37L OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013007198	EON 7.57L OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013732449	EON 7.67L OPENH	EUR	1,9300	1,9300	1,8700			1,8700					
Certificate	NL0012774012	EON 7.77L OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013761125	EON 8.27L OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013735624	EON 8.47L OPENH	EUR	1,1800	1,1800	1,1200			1,1200					
Certificate	NL0013770464	EON 8.67L OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013782584	EON 8.77L OPENH	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	NL0013782576	EON 8.97L OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013587512	EON 9.37S OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013635048	EON 9.77S OPENH	EUR	1,5500	1,6500	1,5500			1,6500					
Certificate	NL0013579592	EON 9.87S OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013368764	EON 10.37S OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013388853	EON 10.37S OPENH	EUR	2,2000	2,3000	2,2000			2,3000					
Certificate	NL0013594351	EON 10.57RSOPENH	EUR	1,5700	1,6600	1,5700			1,6600					
Certificate	NL0013740137	EON 10.77S OPENH	EUR	2,6600	2,7600	2,6600			2,7600					
Certificate	NL0013568819	EON 10.87S OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013782568	EON 11.27S OPENH	EUR	3,2100	3,3000	3,2100			3,3000					
Certificate	NL0013388846	EON 11.37S OPENH	EUR	3,2600	3,3600	3,2600			3,3600					
Certificate	NL0013617707	EON 12.37S OPENH	EUR	4,3300	4,4300	4,3300			4,4300					
Certificate	NL0013617681	EON 14.27S OPENH	EUR	6,3700	6,4600	6,3700			6,4600					
Certificate	NL0013733785	EON 8.31TRLOPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0013594369	EON 10.02TRSOPENH	EUR	1,0900	1,1800	1,0900			1,1800					
Certificate	NL0013594344	EON 11.46TRSOPENH	EUR	2,5300	2,6100	2,5300			2,6100					
Certificate	NL0013594468	EON 4.912TRLOPENH	EUR	4,0400	4,0400	3,9700			3,9700					
Certificate	NL0013594450	EON 5.881TRLOPENH	EUR	3,0700	3,0700	3,0000			3,0000					
Certificate	DE000CE6CKX5	EON 5.973TL OPENZ	EUR											
Certificate	DE000CE6CKP4	EON 6.576TL OPENZ	EUR											
Certificate	DE000CU1FB42	EON 6.645TL OPENZ	EUR	2,3350	2,3350	2,2350			2,2350					
Certificate	NL0013594443	EON 6.856TRLOPENH	EUR	2,1000	2,1000	2,0200			2,0200					
Certificate	DE000CU1C262	EON 7.348TL OPENZ	EUR	1,6350	1,6350	1,5350			1,5350					
Certificate	NL0013594435	EON 7.829TRLOPENH	EUR	1,1300	1,1300	1,0500			1,0500					
Certificate	NL0013714462	EON 7.996TRLOPENH	EUR	0,9600	0,9600	0,8900			0,8900					
Certificate	NL0013729213	EON 8.045TRLOPENH	EUR	0,9200	0,9200	0,8500			0,8500					
Certificate	NL0013713829	EON 8.124TRLOPENH	EUR	0,8400	0,8400	0,7800			0,7800					
Certificate	DE000CU1FWB0	EON 8.149TL OPENZ	EUR	0,8450	0,8450	0,7450			0,7450					
Certificate	NL0013730997	EON 8.182TRLOPENH	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0013733793	EON 8.268TRLOPENH	EUR	0,7100	0,7100	0,6500			0,6500					
Certificate	NL0013742216	EON 8.405TRLOPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0013775679	EON 8.573TRLOPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	NL0013775661	EON 8.662TRLOPENH	EUR	0,3500	0,3500	0,2900			0,2900					
Certificate	NL0013775653	EON 8.707TRLOPENH	EUR	0,3100	0,3100	0,2500			0,2500					
Certificate	NL0013777410	EON 8.797TRLOPENH	EUR	0,2200	0,2200	0,1500			0,1500					
Certificate	NL0013791502	EON 9.103TRSOPENH	EUR	0,1900	0,2700	0,1900			0,2700					
Certificate	NL0013703838	EON 9.264TRSOPENH	EUR	0,3500	0,4300	0,3500			0,4300					
Certificate	NL0013633761	EON 9.607TRSOPENH	EUR	0,6800	0,7700	0,6800			0,7700					
Certificate	NL0013594377	EON 9.779TRSOPENH	EUR	0,8500	0,9400	0,8500			0,9400					
Certificate	DE000CU1EWP3	EQNR 100.4TL OPENZ	EUR											
Certificate	DE000CJ3Q5J0	EQNR 120.5TL OPENZ	EUR											
Certificate	DE000CJ3P5C6	EQNR 140.4TL OPENZ	EUR											
Certificate	DE000CU1F265	EQNR 160.8TL OPENZ	EUR											
Certificate	NL0013434442	ERIC5 107.7S OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013632839	ERIC5 55.1TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013785967	ERIC5100.1TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013383128	ERIC5127.9TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013710601	ERIC520.69TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013745755	ERIC542.28TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013745748	ERIC546.12TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CE6F5P8	ERIC550.34TL OPENZ	EUR	2,6400	2,6400	2,4700			2,4700					
Certificate	NL0012606214	ERIC550.65TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012608558	ERIC560.04TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV88G18	ERIC560.36TL OPENZ	EUR	1,7200	1,7200	1,5500			1,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013434459	ERIC560.47TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013790512	ERIC562.59TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013617822	ERIC564.91TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012930747	ERIC568.19TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV8A2V0	ERIC570.32TL OPENZ	EUR	0,8000	0,8000	0,6400			0,6400					
Certificate	NL0013617814	ERIC571.19TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013247422	ERIC574.17TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013788748	ERIC577.44TL OPENH	EUR											
Certificate	NL0013782592	ERIC577.75TL OPENH	EUR											
Certificate	NL0013719396	ERIC583.12TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013617772	ERIC587.25TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013617764	ERIC591.42TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013617756	ERIC595.57TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013579600	ERMETS8.02TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0013406598	Esc1 SHROPENZ	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,1180	0,1180	0,1180			0,1180					
Certificate	DE000CE6CF20	Esc1 SHROPENZ	EUR	1,8460	1,8460	1,8460			1,8460					
Certificate	DE000CU1DOV0	ESILO103.5TL OPENZ	EUR	1,3050	1,3050	1,1650			1,1650					
Certificate	NL0013594559	ESILO103.9TRL OPENH	EUR	2,5100	2,5100	2,2700			2,2700					
Certificate	NL0013777428	ESILO107.2TRL OPENH	EUR	2,1800	2,1800	1,9400			1,9400					
Certificate	NL0013594534	ESILO110.8TRL OPENH	EUR	1,8200	1,8200	1,5800			1,5800					
Certificate	NL0013594518	ESILO112.5TRL OPENH	EUR	1,6500	1,6500	1,4100			1,4100					
Certificate	NL0013600323	ESILO114.8TRL OPENH	EUR	1,4300	1,4300	1,2000			1,2000					
Certificate	NL0013600307	ESILO116.6TRL OPENH	EUR	1,2500	1,2500	1,0400			1,0400					
Certificate	DE000CU1EZA8	ESILO118.5TL OPENZ	EUR	0,5550	0,5550	0,4250			0,4250					
Certificate	NL0013706948	ESILO121.7TRL OPENH	EUR	0,7800	0,7800	0,5700			0,5700					
Certificate	NL0013713225	ESILO125.5TRL OPENH	EUR	0,4100	0,4100	0,1700			0,1700					
Certificate	NL0013780968	ESILO129.2TRL OPENH	EUR											
Certificate	NL0012979348	ESILO136.4TS OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0013737356	ESILO139.8TRS OPENH	EUR	1,1100	1,3600	1,1100			1,3600					
Certificate	NL0013604861	ESILO142.7TRS OPENH	EUR	1,8500	2,1000	1,8500			2,1000					
Certificate	NL0013706930	ESILO154.4TRS OPENH	EUR	2,5600	2,8100	2,5600			2,8100					
Certificate	NL0013715204	ESILO161.1TRS OPENH	EUR	3,2300	3,4900	3,2300			3,4900					
Certificate	NL0013604853	ESILO176.6TRS OPENH	EUR	4,7900	5,0400	4,7900			5,0400					
Certificate	NL0013604846	ESILO235.5TRS OPENH	EUR	10,6800	10,9300	10,6800			10,9300					
Certificate	NL0013708712	ESILO31.93TRL OPENH	EUR	9,7000	9,7000	9,4600			9,4600					
Certificate	NL0009865906	ESILO45.71TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CU1B4K7	ESILO62.89TL OPENZ	EUR											
Certificate	NL0013775687	ESILO72.06TRL OPENH	EUR	5,6900	5,6900	5,4500			5,4500					
Certificate	DE000CJ3QKG2	ESILO72.97TL OPENZ	EUR											
Certificate	NL0013594575	ESILO80.79TRL OPENH	EUR	4,8100	4,8100	4,5800			4,5800					
Certificate	DE000CU1BXC5	ESILO83.55TL OPENZ	EUR	2,2950	2,2950	2,1550			2,1550					
Certificate	NL0010913299	ESILO86.63TL OPENB	EUR	45,8200	45,8200	45,8200			45,8200					
Certificate	NL0013594567	ESILO92.33TRL OPENH	EUR	3,6600	3,6600	3,4200			3,4200					
Certificate	DE000CU1CS53	ESILO93.51TL OPENZ	EUR	1,7950	1,7950	1,6650			1,6650					
Certificate	NL0013619992	ESILO98.86TRL OPENH	EUR	3,0100	3,0100	2,7700			2,7700					
Certificate	XS0695424175	ESTX ILC1121G	EUR	150,4700	150,4700	150,4700			150,4700					
Certificate	FR0012239325	ESTX PI 1020M	EUR	106641,0000	106641,0000	106351,0000			106351,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	DE0006075302	ESTX PI OPENN	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,7700	105,7700	105,6200			105,6200					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	120,6000	120,6000	120,6000			120,6000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,8500	104,8500	104,8500			104,8500					
Certificate	XS1760093739	ESTX STN0323B	EUR	104,4500	104,4500	103,6000			103,6000					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	115,9500	115,9500	113,7000			113,7000					
Certificate	XS1957523118	ESTX STN0324B	EUR	102,0000	102,0000	102,0000			102,0000					
Certificate	NL0011218706	ESTX STN0324V	EUR	105,4000	105,4000	104,2500			104,2500					
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	102,9500	102,9500	101,7000			101,7000					
Certificate	NL0012247753	ESTX STN0522V	EUR	101,8000	101,8000	100,8500			100,8500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	108,2500	108,2500	108,2500			108,2500					
Certificate	NL0011218854	ESTX STN0622V	EUR	109,3000	109,3000	106,9500			106,9500					
Certificate	XS1832550534	ESTX STN0623B	EUR	106,9000	106,9000	106,9000			106,9000					
Certificate	NL0011218847	ESTX STN0623V	EUR	108,2000	108,2000	106,0500			106,0500					

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	XS1945696885	ESTX STN0625K	EUR	103,4400	103,4400	102,8000			102,8000					
Certificate	XS1261825209	ESTX STN0720B	EUR											
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	104,3000	104,3000	103,6000			103,6000					
Certificate	XS1688382123	ESTX STN0920B	EUR	99,3000	99,3000	97,9500	1986,0000	1	97,9500	2000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	108,4000	108,4000	108,4000			108,4000					
Certificate	NL0011219324	ESTX STN1121V	EUR	101,4500	101,4500	100,0000			100,0000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	108,9100	108,9100	106,8200	107680,0000	2	106,8200	100000				
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	110,6000	110,6000	106,8500			106,8500					
Certificate	NL0012249643	ESTX 4STN0623V	EUR	101,2000	101,2000	99,8000			99,8000					
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0006471989	ESTX 710TL OPENB	EUR	27,3050	27,3050	27,3050			27,3050					
Certificate	NL0006467466	ESTX 920TL OPENB	EUR	25,2250	25,2250	25,2250			25,2250					
Certificate	NL0009069921	ESTX 1150TL OPENB	EUR	22,9950	22,9950	22,9950			22,9950					
Certificate	NL0009998277	ESTX 1500TL OPENB	EUR	19,6750	19,6750	19,6750			19,6750					
Certificate	NL0011595590	ESTX 1710TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0010131686	ESTX 1850TL OPENB	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0010134128	ESTX 1950TL OPENB	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	NL0011602073	ESTX 1970TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0010890109	ESTX 2030TL OPENB	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	NL0010253605	ESTX 2060TL OPENB	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	NL0011600812	ESTX 2102TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000C22FL97	ESTX 2174TL OPENZ	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	NL0011646815	ESTX 2224BL OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0010890125	ESTX 2240TL OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	DE000CZ7DLC8	ESTX 2281TL OPENZ	EUR											
Certificate	DE000CNGHNB3	ESTX 2309TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0011600390	ESTX 2330TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0010890133	ESTX 2350TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0011594874	ESTX 2415TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0011900279	ESTX 2460TL OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000CZ7DLD6	ESTX 2498TL OPENZ	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000CX0IY53	ESTX 2515TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0011891940	ESTX 2520TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0011907100	ESTX 2570TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000KA1SV97	ESTX 2600TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0011891767	ESTX 2631TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0011926589	ESTX 2650TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CD61SE1	ESTX 2652TL OPENZ	EUR											
Certificate	NL0013275688	ESTX 2673BL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0011907951	ESTX 2717BL OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000CD61U21	ESTX 2722TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011926316	ESTX 2740TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013220593	ESTX 2780TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013165574	ESTX 2783BL OPENB	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0012036933	ESTX 2800TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000KA1SRL6	ESTX 2800TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CD626H1	ESTX 2824TL OPENZ	EUR											
Certificate	NL0013163892	ESTX 2835BL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013222557	ESTX 2866TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CD62JX8	ESTX 2874TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013227085	ESTX 2880TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013277718	ESTX 2886BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CJ3RHL6	ESTX 2902TL OPENZ	EUR	5,7400	5,7400	5,5200	459,2000	1	5,5200	80				
Certificate	NL0013278278	ESTX 2910TL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013279599	ESTX 2936BL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000CJ3RLJ2	ESTX 2946TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013284607	ESTX 2987BL OPENB	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013233257	ESTX 2990TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000KA1SVA1	ESTX 3000TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000KA1S8K4	ESTX 3000TL OPENC	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	NL0013287121	ESTX 3010TL OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000C3RW44	ESTX 3022TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013290893	ESTX 3038BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013231251	ESTX 3038TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VF8EOE9	ESTX 3080TL OPENV	EUR	4,3750	4,3750	3,3250			3,3250					
Certificate	NL0013295561	ESTX 3088BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ35GB7	ESTX 3095TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000KA1TNO2	ESTX 3100TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013238496	ESTX 3100TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CJ3S173	ESTX 3105TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013297922	ESTX 3139BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013390446	ESTX 3150TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	4,1250	4,1250	3,0650			3,0650					
Certificate	NL0013714199	ESTX 3167TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CJ3SPR4	ESTX 3170TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013702830	ESTX 3187TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013366545	ESTX 3189BL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	3,8750	3,8750	2,8150			2,8150					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	35,5200	35,5200	34,6600			34,6600					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	35,3900	35,3900	34,5500			34,5500					
Certificate	DE000KA1S8L2	ESTX 3200TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1S8U3	ESTX 3200TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013241839	ESTX 3214TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	3,6250	3,6250	2,5650			2,5650					
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	3,2000	3,2000	2,1950	5336,8000	2	2,1950	1849				
Certificate	NL0013638620	ESTX 3230TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013368871	ESTX 3240BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	3,3750	3,3750	2,3150			2,3150					
Certificate	DE000CU1BZD8	ESTX 3243TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013720162	ESTX 3246TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF812S9	ESTX 3256TL OPENV	EUR	2,6150	2,6150	1,5650			1,5650					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	3,1150	3,1150	2,0650			2,0650					
Certificate	NL0013720154	ESTX 3266TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013699200	ESTX 3270TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF812R1	ESTX 3281TL OPENV	EUR	2,3650	2,3650	1,3150			1,3150					
Certificate	NL0013720147	ESTX 3286TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	2,8650	2,8650	1,8150			1,8150					
Certificate	NL0013757008	ESTX 3290BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013699192	ESTX 3290TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1C858	ESTX 3299TL OPENZ	EUR											
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	32,9700	32,9700	32,8900			32,8900					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	35,5900	35,5900	34,6700			34,6700					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	35,4900	35,4900	34,7000			34,7000					
Certificate	DE000KA1TXT5	ESTX 3300TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1UCF6	ESTX 3300TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013744659	ESTX 3300TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF814Y3	ESTX 3306TL OPENV	EUR	2,1250	2,1250	1,0750			1,0750					
Certificate	DE000CU1FKA7	ESTX 3307TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013723372	ESTX 3310TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1FMM8	ESTX 3317TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013731607	ESTX 3324TRLOPENH	EUR	1,5000	1,5000	0,9000	750,0000	1	0,9000	500				
Certificate	NL0013731235	ESTX 3330TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF9JBL4	ESTX 3332TL OPENV	EUR	1,8750	1,8750	0,8350			0,8350					
Certificate	NL0013761893	ESTX 3340BL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013762271	ESTX 3340TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013111453	ESTX 3350BON1219Z	EUR	33,4700	33,4700	33,3800			33,3800					
Certificate	NL0013732258	ESTX 3350TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF9JBP5	ESTX 3357TL OPENV	EUR	1,6250	1,6250	0,5950	102,3500	1	0,5950	89				
Certificate	NL0013732837	ESTX 3364TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013732241	ESTX 3370TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF9JFF7	ESTX 3382TL OPENV	EUR	1,3750	1,3750	0,3450			0,3450					
Certificate	NL0013765340	ESTX 3389BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CU1FVW8	ESTX 3391TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU1DE66	ESTX 3398TS OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BON0320Z	EUR	33,7400	33,7400	33,5000			33,5000					
Certificate	NL0013406465	ESTX 3400BON0320Z	EUR	35,4300	35,4300	34,4300			34,4300					
Certificate	NL0013406473	ESTX 3400BON0920Z	EUR	35,2200	35,2200	34,3100			34,3100					
Certificate	DE000KA473R0	ESTX 3400TL OPENC	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
Certificate	DE000KA1TXU3	ESTX 3400TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013736952	ESTX 3403TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF9JK24	ESTX 3407TL OPENV	EUR	1,1350	1,1350	0,2200			0,2200					
Certificate	DE000CU1DCV5	ESTX 3409TS OPENZ	EUR											
Certificate	NL0013736945	ESTX 3423TRLOPENH	EUR											
Certificate	NL0013734965	ESTX 3430TL OPENH	EUR											
Certificate	DE000VF9JQ77	ESTX 3432TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL00137368104	ESTX 3439BL OPENB	EUR	0,8000	0,8000	0,5800	6594,5000	3	0,5800	8525				
Certificate	NL00137366041	ESTX 3440TL OPENB	EUR											
Certificate	NL0013736937	ESTX 3443TRLOPENH	EUR											
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	34,3800	34,3800	34,1900			34,1900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	35,7800	35,7800	34,9000			34,9000					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	35,7500	35,7500	35,0500			35,0500					
Certificate	NL0013734957	ESTX 3450TL OPENH	EUR											
Certificate	DE000CU1EEN6	ESTX 3450TL OPENZ	EUR											
Certificate	DE000VE1SEX2	ESTX 3457TL OPENV	EUR	0,6450	0,6450	0,2100	21,0000	1	0,2100	100				
Certificate	NL0013739295	ESTX 3460TL OPENH	EUR											
Certificate	DE000CU6GLA2	ESTX 3465TL OPENZ	EUR											
Certificate	NL0013744642	ESTX 3480TL OPENH	EUR											
Certificate	NL0013789530	ESTX 3481TRLOPENH	EUR											
Certificate	NL0013775224	ESTX 3481TRLOPENH	EUR											
Certificate	DE000VE13719	ESTX 3482TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013972128	ESTX 3489BL OPENB	EUR											
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,8500	34,8500	34,6800			34,6800					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	35,6900	35,6900	34,9000			34,9000					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	35,7700	35,7700	35,0200			35,0200					
Certificate	NL0013781784	ESTX 3500TL OPENH	EUR											
Certificate	NL0013789522	ESTX 3501TRLOPENH	EUR											
Certificate	NL0013788300	ESTX 3510TL OPENH	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	36,1100	36,1100	35,6400			35,6400					
Certificate	NL0013791908	ESTX 3520TL OPENH	EUR											
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,9500	34,9500	34,5400			34,5400					
Certificate	NL0013406481	ESTX 3550BON0920Z	EUR	35,4300	35,4300	34,4800			34,4800					
Certificate	NL0013969694	ESTX 3550TS OPENB	EUR											
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	34,5200	34,5200	34,1100			34,1100					
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	36,0500	36,0500	35,1700			35,1700					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	35,8400	35,8400	35,0000			35,0000					
Certificate	NL0012921514	ESTX 3600TRSOPENH	EUR	1,2400	1,8800	1,2400	422,4800	2	1,8800	302				
Certificate	DE000KA1T062	ESTX 3600TS OPENC	EUR											
Certificate	DE000KA1T028	ESTX 3600TS OPENC	EUR											
Certificate	NL0011590955	ESTX 3630TRSOPENH	EUR	1,6500	2,2000	1,6500	157,5000	3	2,1900	90				
Certificate	NL0013368970	ESTX 3638BS OPENB	EUR	1,3900	2,4250	1,3900	1634,0000	3	2,4250	1000				
Certificate	DE000CU1CY30	ESTX 3643TS OPENZ	EUR	1,4600	2,3550	1,4600	22498,5800	9	2,3550	12301				
Certificate	NL0013437445	ESTX 3650TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012264758	ESTX 3660TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013618481	ESTX 3668TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012921506	ESTX 3676TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	34,6400	34,6400	34,1000			34,1000					
Certificate	NL0013781776	ESTX 3690TS OPENH	EUR	3,3500	3,9800	3,3500	10050,0000	1	3,9800	3000				
Certificate	NL0013406499	ESTX 3700BON0920Z	EUR	35,6500	35,6500	34,6200			34,6200					
Certificate	DE000KA1S8P3	ESTX 3700TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA1S8X7	ESTX 3700TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013791890	ESTX 3700TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CU1B0A6	ESTX 3701TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013428592	ESTX 3720TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF9JBR1	ESTX 3734TS OPENV	EUR	2,0950	3,1450	2,0950			3,1450					
Certificate	NL0013435712	ESTX 3735TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013354012	ESTX 3737BS OPENB	EUR	2,4100	3,4150	2,4100	521,0000	2	3,4150	200				
Certificate	NL0012921977	ESTX 3740TS OPENH	EUR	4,1600	4,5300	4,1600	29,1200	1	4,5300	7				
Certificate	DE000CU1EEP1	ESTX 3747TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	36,2300	36,2300	35,3200			35,3200					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	1,1050	2,1550	1,1050			2,1550					
Certificate	NL0012700363	ESTX 3770TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000VF9JFC4	ESTX 3782TS OPENV	EUR	2,5850	3,6450	2,5850			3,6450					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	1,5850	2,6450	1,5850	280,0000	1	2,6450	140				
Certificate	DE000KA1S8Q1	ESTX 3800TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA1S8Y5	ESTX 3800TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013381767	ESTX 3827TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF9JNN5	ESTX 3831TS OPENV	EUR	3,0850	4,1450	3,0850			4,1450					
Certificate	NL0013576333	ESTX 3836BS OPENB	EUR	3,7500	4,4150	3,7500	1875,0000	1	4,4150	500				
Certificate	DE000CE6DJJ4	ESTX 3839TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012933030	ESTX 3845TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					

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	NL0012648588	ESTX 3850BON1219Z	EUR	38,2600	38,2600	37,8300			37,8300					
Certificate	NL0013377203	ESTX 3850TS OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013246218	ESTX 3850TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE0000VE1SG04	ESTX 3878TS OPENV	EUR	3,5650	4,6250	3,5650			4,6250					
Certificate	DE0000VA1ZE62	ESTX 3901TS OPENV	EUR	0,8150	1,8550	0,8150	4587,4000	3	1,8550	4093				
Certificate	DE0000CU1C114	ESTX 3906TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013586597	ESTX 3936BS OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0011590948	ESTX 3943TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013573660	ESTX 3950TS OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0011590930	ESTX 3974TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	39,7000	39,7000	39,4500	25733,5000	1	39,4500	650				
Certificate	DE0000KA1S8R9	ESTX 4000TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE0000KA1S8Z2	ESTX 4000TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013968456	ESTX 4040TS OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE0000CU1E569	ESTX 4040TS OPENZ	EUR	5,8900	6,3100	5,8900	6901,3000	2	6,3100	1170				
Certificate	NL0013428584	ESTX 4070TS OPENH	EUR	7,4000	7,9000	7,3400	191,7600	4	7,9000	26				
Certificate	NL0013435704	ESTX 4081TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE0000CU1B5L2	ESTX 4102TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE0000KA1S8S7	ESTX 4200TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE0000KA1S908	ESTX 4200TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE0000CU1CHA0	ESTX 4240TS OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0011590922	ESTX 4316TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE0000KA1S8T5	ESTX 4400TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE0000KA1S916	ESTX 4400TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE0000CU1B2K1	ESTX 4449TS OPENZ	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	104,0600	104,0600	104,0600			104,0600					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	4,4070	4,4070	4,4070			4,4070					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE0000CU1EA44	EUCAD1.285TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE0000CU1BU68	EUCAD1.356TL OPENZ	EUR	6,1500	7,0300	6,1500	1244,0000	2	7,0300	200				
Certificate	NL0013573611	EUCAD1.373TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013584964	EUCAD1.407TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013004088	EUCAD1.414TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE0000CR4J9N5	EUCAD1.417TL OPENZ	EUR	1,9300	2,8150	1,8800	2674,5000	6	2,8150	1350				
Certificate	DE0000CU1BU76	EUCAD1.459TL OPENZ	EUR											
Certificate	NL0013970544	EUCAD1.467TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE0000CU1F2T8	EUCAD1.491TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013582851	EUCAD1.507TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013291347	EUCAD1.547TS OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE0000CJ3RN17	EUCAD1.561TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013278096	EUCAD1.588TS OPENB	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	DE0000CR9SJ70	EUCAD1.624TS OPENZ	EUR											
Certificate	NL0011539507	EUCAD1.628TS OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0012771992	EUCAD1.669TS OPENB	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	DE0000CU1BU84	EUCAD1.681TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013969025	EUCHF 1.1TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR											
Certificate	NL0013582869	EUCHF 1.12TS OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE0000CU1E0A3	EUCHF 1.12TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR											
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR											
Certificate	NL0010925558	EUCHF0.884TL OPENB	EUR	21,3250	21,3250	21,3250			21,3250					
Certificate	DE0000CU1CA12	EUCHF0.966TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE0000CU1B561	EUCHF1.016TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013755218	EUCHF1.056TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE0000CR6X9E4	EUCHF1.058TL OPENZ	EUR											
Certificate	DE0000CU1DNU4	EUCHF1.071TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013276025	EUCHF1.076TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0012988968	EUCHF1.139TS OPENB	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0012793277	EUCHF1.157TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0012677348	EUCHF1.175TS OPENB	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	DE0000CU1BU92	EUCHF1.176TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE0000CU1CA20	EUCHF1.226TS OPENZ	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0000873503	EUCHF1.253TS OPENB	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE0000CU1CM75	EUCHF1.276TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0011593454	EUGBP 0.8TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013604994	EUGBP .706TLROPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0013597578	EUGBP .806TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					

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	NL0013604952	EUGBP.857TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013366065	EUGBP.0.81BL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0013604945	EUGBP.0.877TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	LU1790502857	EUGBP.0.93TPIOPENB	EUR											
Certificate	LU1790503079	EUGBP.0.96TPIOPENB	EUR											
Certificate	NL0013597594	EUGBP.7056TL OPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0013597586	EUGBP.7558TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013604986	EUGBP.7562TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013604978	EUGBP.8067TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013597560	EUGBP.8163TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013597552	EUGBP.8265TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013604960	EUGBP.8318TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013597545	EUGBP.8365TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013597537	EUGBP.8465TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013597529	EUGBP.8566TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013597511	EUGBP.8666TL OPENH	EUR	3,7000	3,7200	3,5300	12401,0000	5	3,6100	3400				
Certificate	NL0013775695	EUGBP.8963TRSOPENH	EUR	0,5900	0,7300	0,5700	2337,1000	2	0,7300	4030				
Certificate	NL0013745763	EUGBP.9015TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013780976	EUGBP.9088TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013735632	EUGBP.9137TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013737364	EUGBP.9154TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013633779	EUGBP.9347TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013597461	EUGBP.9378TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013604903	EUGBP.9466TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013597453	EUGBP.9478TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013597446	EUGBP.9577TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013703887	EUGBP.9609TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0013597438	EUGBP.9677TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013604895	EUGBP.9712TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013597420	EUGBP.9777TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013597412	EUGBP.9877TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013604887	EUGBP.9962TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0013597404	EUGBP.9977TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0013597602	EUGBP0.605TL OPENH	EUR	32,7300	32,7300	32,7300			32,7300					
Certificate	DE000CU18VB1	EUGBP0.752TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CR6YA90	EUGBP0.812TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012770424	EUGBP0.828TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013286487	EUGBP0.831BL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013363013	EUGBP0.848TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013007487	EUGBP0.852BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CN6JQM9	EUGBP0.852TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013153133	EUGBP0.859TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013564198	EUGBP0.869TL OPENB	EUR	4,1400	4,1500	4,1400	745,2000	1	4,1500	180				
Certificate	NL0013567860	EUGBP0.872BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013597503	EUGBP0.877TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013569783	EUGBP0.878TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013967250	EUGBP0.893TS OPENB	EUR											
Certificate	NL0013771223	EUGBP0.903TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013966112	EUGBP0.908BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013766934	EUGBP0.913TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013757529	EUGBP0.923TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013759608	EUGBP0.927BS OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013699580	EUGBP0.931TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013166010	EUGBP0.933TS OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013587249	EUGBP0.943TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013753106	EUGBP0.947BS OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CU18VC9	EUGBP0.951TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013751571	EUGBP0.953TS OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013753114	EUGBP0.967BS OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CU1C770	EUGBP0.991TS OPENZ	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0011741178	EUGBP1.033TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CU1EMA6	EUGBP1.036TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013604879	EUGBP1.046TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0013597396	EUGBP1.048TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013703879	EUGBP1.098TRSOPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0013597388	EUGBP1.098TS OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0013597370	EUGBP1.198TS OPENH	EUR	35,9500	35,9500	35,9500			35,9500					
Certificate	NL0011740915	EUGBP1.228TS OPENH	EUR	40,1900	40,1900	40,1900			40,1900					
Certificate	NL0013276876	EUIPY.116TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013747447	EUIPY.121TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CJ3RHZ6	EUIPY.127.TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013617921	EUIPY100.STL OPENH	EUR	15,2800	15,2800	15,2800			15,2800					

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	DE000CU1FAP6	EUIPY101.1TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CU1DLH5	EUIPY107.1TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013747439	EUIPY109.8TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013740145	EUIPY110.5TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013276868	EUIPY112.9TL OPENB	EUR	5,7800	5,7900	5,6200	92,5600	2	5,6200	16				
Certificate	DE000CU1BVD7	EUIPY113.1TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013617905	EUIPY115.5TL OPENH	EUR	2,7400	2,7400	2,5700	3216,0000	2	2,5700	1200				
Certificate	DE000CU1FAQ4	EUIPY120.9TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013617889	EUIPY122.1TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013566862	EUIPY123.9TS OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013617871	EUIPY124.6TS OPENH	EUR	7,1800	7,2600	7,0800	7130,0000	2	7,2600	1000				
Certificate	NL0013278104	EUIPY126.8TS OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013617863	EUIPY129.6TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0013017841	EUIPY129.7TS OPENB	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012690242	EUIPY132.6TS OPENB	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	DE000CU1E8L3	EUIPY132.9TS OPENZ	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CB1MY20	EUIPY137.2TS OPENZ	EUR											
Certificate	NL0013617855	EUIPY139.6TS OPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	DE000CR4H971	EUIPY143.1TS OPENZ	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0013617848	EUIPY149.5TS OPENH	EUR	28,7100	28,7100	28,7100			28,7100					
Certificate	NL0013617939	EUIPY90.42TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000CN6EPU5	EUNOK10.35TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CU1EFS2	EUNOK10.85TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CE6FM71	EUNOK10.87TS OPENZ	EUR											
Certificate	DE000CJ3RBX4	EUNOK11.35TS OPENZ	EUR	13,4900	13,4900	13,4000	593,5600	1	13,4000	44				
Certificate	NL0010251971	EUNOK8.109TL OPENB	EUR	21,2950	21,2950	21,2950			21,2950					
Certificate	DE000CU1B7W5	EUNOK8.479TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CU1B7X3	EUNOK8.979TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CU1CA46	EUNOK9.478TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013161011	EURAU 1.52TL OPENB	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0013763204	EURAU 1.66TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CJ3QPR8	EURAU1.384TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0010129599	EURAU1.434TL OPENB	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000CU1B7U9	EURAU1.443TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CU1BU35	EURAU1.504TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013153679	EURAU1.554TL OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000CU1BU43	EURAU1.564TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013584956	EURAU1.577TL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013170178	EURAU1.585TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000CR9RNY4	EURAU1.675TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013276058	EURAU1.719TS OPENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CU1BU50	EURAU1.736TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013276892	EURAU1.749TS OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	DE000CU1B7V7	EURAU1.796TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CU1D6N4	EURAU1.876TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CU1DLF9	EURCN 7.7TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3SQ58	EURCN6.794TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CU1CA38	EURCN7.303TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CU6G547	EURCN8.027TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CU1BVA3	EURCN8.426TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CU1DLG7	EURCN8.826TS OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CU1FYE0	EURON 7.2TL OPENZ	EUR											
Certificate	NL0013971443	EURON 8.4TS OPENB	EUR											
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CU1FC90	EURON 3.96TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.46TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.79TL OPENZ	EUR	0,8300	0,8300	0,8300	165,1700	1	0,8300	199				
Certificate	DE000CD62XT7	EURON 5.22TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.65TL OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.17TL OPENZ	EUR											
Certificate	DE000CJ3RR66	EURON 6.44TL OPENZ	EUR											
Certificate	DE000CU1FKT7	EURON 6.69TL OPENZ	EUR											
Certificate	DE000CU6GTP3	EURON 7.79TL OPENZ	EUR											
Certificate	DE000CU1C270	EURON10.98TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.411TL OPENZ	EUR											
Certificate	DE000CU1FA27	EURON3.475TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.909TL OPENZ	EUR											
Certificate	DE000CU1EH21	EURON4.383TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.419TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.824BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					

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	DE000CN6K8Q4	EURON4.943TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.0788L OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013275084	EURON5.448TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CN6HHD1	EURON5.556TL OPENZ	EUR	0,5900	0,6000	0,5900	17900,0000	5		30000				
Certificate	NL0012028070	EURON5.5768L OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012019830	EURON5.8788L OPENB	EUR	2,6900	2,6900	2,6500	14185,5000	3		5350				
Certificate	DE000CE6EFB7	EURON5.942TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.1448L OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013754096	EURON6.196TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013277866	EURON6.3988L OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013755762	EURON6.444TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013757263	EURON6.6498L OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013758196	EURON6.695TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013757271	EURON6.8998L OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013758204	EURON6.945TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU6GR97	EURON6.988TL OPENZ	EUR											
Certificate	NL0013765605	EURON7.1488L OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013766389	EURON7.189TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013766793	EURON7.3988L OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013767064	EURON7.439TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU6GS96	EURON7.583TL OPENZ	EUR											
Certificate	NL0013970353	EURON7.6488L OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013970817	EURON7.689TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013970361	EURON7.8988L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013968688	EURON7.912TS OPENB	EUR											
Certificate	NL0013970825	EURON7.939TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013967037	EURON7.9918S OPENB	EUR											
Certificate	NL0013971591	EURON8.1488L OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013971310	EURON8.189TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013565153	EURON8.408TS OPENB	EUR											
Certificate	NL0013565344	EURON8.4878S OPENB	EUR											
Certificate	NL0013564586	EURON8.903TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1DDL4	EURON8.911TS OPENZ	EUR											
Certificate	NL0013377088	EURON8.9778S OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013354368	EURON9.393TS OPENB	EUR	1,7000	1,7300	1,7000	901,0000	1		530				
Certificate	NL0013356975	EURON9.4718S OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013361454	EURON9.892TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1CQF0	EURON9.903TS OPENZ	EUR											
Certificate	NL0013582877	EUTRY 7.49TS OPENB	EUR	30,2900	30,2900	30,2900			30,2900					
Certificate	NL0012993950	EUTRY10.11TS OPENB	EUR	75,7900	75,7900	75,7900			75,7900					
Certificate	NL0012989313	EUTRY10.58TS OPENB	EUR	83,9700	83,9700	83,9700			83,9700					
Certificate	NL0009409283	EUTRY4.429TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0010131744	EUTRY4.745TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0011904396	EUTRY5.559TL OPENB	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0012280283	EUTRY6.073TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013766892	EUTRY6.161TL OPENB	EUR											
Certificate	NL0012500466	EUTRY6.187TL OPENB	EUR											
Certificate	NL0013967268	EUTRY6.358TS OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013763865	EUTRY6.508TS OPENB	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013760622	EUTRY6.678TS OPENB	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013586357	EUTRY6.862TS OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0013586365	EUTRY7.168TS OPENB	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0013150006	EUTRY7.832TS OPENB	EUR	36,2200	36,2200	36,2200			36,2200					
Certificate	NL0013018930	EUTRY8.047TS OPENB	EUR	39,9700	39,9700	39,9700			39,9700					
Certificate	NL0013406671	EUUSD LEVOPENZ	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR											
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CYOAHQ8	EUUSD 0.9TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CU6GVH6	EUUSD 1.1TS OPENZ	EUR	0,8500	0,8500	0,6200	119,0000	1		140				
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012863930	EUUSD 1.2TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0012898902	EUUSD 923TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013618150	EUUSD 994TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CU1FTD2	EUUSD 0.91TL 1219Z	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CYOAFQ2	EUUSD 0.94TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1E2L6	EUUSD 0.95TL 1219Z	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CYOAE5	EUUSD 0.95TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR											
Certificate	DE000CU1E2M4	EUUSD 0.99TL 1219Z	EUR	1,0150	1,0150	1,0150			1,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1E2N2	EUUSD 1.03TL 1219Z	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF7GDL0	EUUSD 1.04TL OPENV	EUR	5,7550	5,8550	5,7550			5,8550					
Certificate	DE000CU1FRZ9	EUUSD 1.05TL 1219Z	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF7GDP1	EUUSD 1.05TL OPENV	EUR	4,8450	5,0000	4,6500	6188,5500	5	4,9550	1251				
Certificate	NL0013972086	EUUSD 1.06BL OPENB	EUR	3,1700	3,4750	3,1700	643,0000	2	3,4750	200				
Certificate	DE000VF7GDT3	EUUSD 1.06TL OPENV	EUR	3,9450	4,0450	3,9450			4,0450					
Certificate	DE000CU1E2P7	EUUSD 1.07TL 1219Z	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013972243	EUUSD 1.07TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VF7GDR7	EUUSD 1.07TL OPENV	EUR	3,0350	3,1450	3,0350			3,1450					
Certificate	NL0013791510	EUUSD 1.07TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1EFD4	EUUSD 1.08SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CU1EFE2	EUUSD 1.08SWT1019Z	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013786015	EUUSD 1.08TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1E2Q5	EUUSD 1.09TL 1219Z	EUR											
Certificate	NL0013735681	EUUSD 1.09TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012903892	EUUSD 1.09TL OPENH	EUR											
Certificate	NL0013699655	EUUSD 1.09TL OPENH	EUR											
Certificate	DE000CU1DOF3	EUUSD 1.09TL OPENZ	EUR											
Certificate	NL0013731698	EUUSD 1.09TRLOPENH	EUR											
Certificate	NL0013784770	EUUSD 1.11TRSOPEH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU6GRH4	EUUSD 1.11TS 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013788755	EUUSD 1.11TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VE136A2	EUUSD 1.11TS OPENV	EUR	1,9850	1,9850	1,8750			1,8750					
Certificate	NL0013720782	EUUSD 1.12TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VE132E3	EUUSD 1.12TS OPENV	EUR	2,9050	2,9050	2,7950			2,7950					
Certificate	DE000VF9JD07	EUUSD 1.12TS OPENV	EUR	4,5050	4,5050	4,3950			4,3950					
Certificate	NL0013605041	EUUSD 1.13TRSOPEH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1E2R3	EUUSD 1.13TS 1219Z	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013618010	EUUSD 1.13TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF8EM77	EUUSD 1.13TS OPENV	EUR	5,4950	5,4950	5,3850			5,3850					
Certificate	NL0013384977	EUUSD 1.14TRSOPEH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013703903	EUUSD 1.14TRSOPEH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013706187	EUUSD 1.14TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF7GJ14	EUUSD 1.14TS OPENV	EUR	6,4750	6,4750	6,3550			6,3550					
Certificate	DE000VF8EHV3	EUUSD 1.14TS OPENV	EUR	4,3850	4,3850	4,2750			4,2750					
Certificate	NL0013230295	EUUSD 1.15TRSOPEH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CU1E2S1	EUUSD 1.15TS 1219Z	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013085616	EUUSD 1.16TRSOPEH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013230121	EUUSD 1.16TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	6,7050	6,7050	6,5850			6,5850					
Certificate	DE000CU1E2T9	EUUSD 1.17TS 1219Z	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CU1E2U7	EUUSD 1.21TS 1219Z	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012615553	EUUSD 1.22TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013745813	EUUSD 1.23TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013775711	EUUSD 1.24TRSOPEH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013745805	EUUSD 1.24TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	LU1719404607	EUUSD 1.25TPIOPEH	EUR											
Certificate	DE000CU1E2V5	EUUSD 1.25TS 1219Z	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012784540	EUUSD 1.25TS OPENB	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	LU1695201944	EUUSD 1.26TPIOPEH	EUR											
Certificate	NL0013784762	EUUSD 1.26TRSOPEH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013745797	EUUSD 1.26TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	LU1695202165	EUUSD 1.27TPIOPEH	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013745771	EUUSD 1.27TS OPENH	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	LU1695202249	EUUSD 1.28TPIOPEH	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	16,3400	16,3400	16,3400			16,3400					

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	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CU1E2W3	EUUSD 1.29T5 1219Z	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012851919	EUUSD 1.35T5 OPENH	EUR	24,0100	24,0100	24,0100				24,0100				
Certificate	NL0012907372	EUUSD.8736TRLOPENH	EUR	20,2900	20,2900	20,2900				20,2900				
Certificate	NL0013788870	EUUSD.9256T1L OPENH	EUR	15,8800	15,8800	15,8800				15,8800				
Certificate	NL0013788862	EUUSD.9306T1L OPENH	EUR	15,4300	15,4300	15,4300				15,4300				
Certificate	NL0013735731	EUUSD.9381T1L OPENH	EUR	14,7400	14,7400	14,7400				14,7400				
Certificate	NL0013733959	EUUSD.9393TRLOPENH	EUR	14,2900	14,2900	14,2900				14,2900				
Certificate	NL0013782600	EUUSD.9411T1L OPENH	EUR	14,4700	14,4700	14,4700				14,4700				
Certificate	NL0013775778	EUUSD.9422TRLOPENH	EUR	14,0200	14,0200	14,0200				14,0200				
Certificate	NL0013775760	EUUSD.9472TRLOPENH	EUR	13,5700	13,5700	13,5700				13,5700				
Certificate	NL0013696800	EUUSD.9519T1L OPENH	EUR	13,4900	13,4900	13,4900				13,4900				
Certificate	NL0013605231	EUUSD.9553TRLOPENH	EUR	12,8200	12,8200	12,8200				12,8200				
Certificate	NL0013745870	EUUSD.9568T1L OPENH	EUR	13,0400	13,0400	13,0400				13,0400				
Certificate	NL0013775752	EUUSD.9623TRLOPENH	EUR	12,1900	12,1900	12,1900				12,1900				
Certificate	NL0013436421	EUUSD.9641T1L OPENH	EUR	12,3700	12,3700	12,3700				12,3700				
Certificate	NL0012904478	EUUSD.9698TRLOPENH	EUR	11,3000	11,5000	11,3000	565,0000	1		11,5000	50			
Certificate	NL0013745862	EUUSD.9718T1L OPENH	EUR	11,6800	11,6800	11,6800				11,6800				
Certificate	NL0013618168	EUUSD.9787T1L OPENH	EUR	11,0500	11,0500	11,0500				11,0500				
Certificate	NL0013605207	EUUSD.9808TRLOPENH	EUR	10,5000	10,5000	10,5000				10,5000				
Certificate	NL0013745854	EUUSD.9869T1L OPENH	EUR	10,3100	10,3100	10,3100				10,3100				
Certificate	NL0013390289	EUUSD.9894TRLOPENH	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	NL0013785256	EUUSD.9961TRLOPENH	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	NL0012089304	EUUSD0.855T1L OPENH	EUR	22,3500	22,3500	22,3500				22,3500				
Certificate	NL0012091367	EUUSD0.888T1L OPENH	EUR	19,3400	19,3400	19,3400				19,3400				
Certificate	DE000CU1EYT1	EUUSD0.898T1L OPENZ	EUR	17,9800	17,9800	17,9800				17,9800				
Certificate	NL0013580384	EUUSD0.909B1L OPENB	EUR	17,0950	17,0950	17,0950				17,0950				
Certificate	NL0013584451	EUUSD0.917T1L OPENB	EUR	17,7550	17,7550	17,7550				17,7550				
Certificate	NL0013789803	EUUSD0.926TRLOPENH	EUR	15,5300	15,5300	15,5300				15,5300				
Certificate	NL0013789795	EUUSD0.931TRLOPENH	EUR	15,0700	15,0700	15,0700				15,0700				
Certificate	DE000CJ35F36	EUUSD0.939T1L OPENZ	EUR	14,2700	14,2700	14,2700				14,2700				
Certificate	DE000CU1FTA8	EUUSD0.972T1L OPENZ	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0013791130	EUUSD0.975TRLOPENH	EUR	11,0000	11,0000	11,0000				11,0000				
Certificate	NL0012107593	EUUSD0.978T1L OPENB	EUR	12,2250	12,2250	12,2250				12,2250				
Certificate	DE000CU187Y1	EUUSD0.991T1L OPENZ	EUR	9,4800	9,4800	9,4800				9,4800				
Certificate	LU1756896566	EUUSD1.001T1C1OPENS	EUR											
Certificate	NL0013238801	EUUSD1.001TRLOPENH	EUR	8,6300	8,6300	8,6300				8,6300				
Certificate	NL0013180581	EUUSD1.003T1L OPENZ	EUR	8,6000	8,8900	8,6000	192,2600	3		8,8300	22			
Certificate	NL0013713837	EUUSD1.008TRLOPENH	EUR	8,0200	8,0200	8,0200				8,0200				
Certificate	NL0012852123	EUUSD1.011T1L OPENZ	EUR	8,1200	8,1200	8,1200				8,1200				
Certificate	DE000CU1CYU3	EUUSD1.011T1L OPENZ	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	NL0012898886	EUUSD1.013TRLOPENH	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013618143	EUUSD1.014T1L OPENZ	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	NL0013576184	EUUSD1.015B1L OPENB	EUR	7,3950	7,3950	7,3950				7,3950				
Certificate	DE000VF7GRN6	EUUSD1.018T1L OPENZ	EUR	6,0550	6,1550	6,0550				6,1550				
Certificate	NL0013708738	EUUSD1.019TRLOPENH	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CU1FRX4	EUUSD1.022T1L OPENZ	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	DE000VF7GRQ9	EUUSD1.023T1L OPENZ	EUR	5,5850	5,6950	5,5850				5,6950				
Certificate	NL0013180565	EUUSD1.024T1L OPENZ	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	NL0013127897	EUUSD1.024TRLOPENH	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0013584469	EUUSD1.028T1L OPENB	EUR	7,7350	7,7350	7,7350				7,7350				
Certificate	DE000VF7GRP1	EUUSD1.028T1L OPENZ	EUR	5,1350	5,2350	5,1350				5,2350				
Certificate	NL0013618135	EUUSD1.029T1L OPENZ	EUR	6,4700	6,4700	6,4700				6,4700				
Certificate	NL0013703994	EUUSD1.029TRLOPENH	EUR	6,1000	6,1000	6,1000				6,1000				
Certificate	NL0013355894	EUUSD1.031B1L OPENB	EUR	6,0150	6,0150	6,0150				6,0150				
Certificate	LU1756896723	EUUSD1.031T1C1OPENS	EUR											
Certificate	DE000CU1B579	EUUSD1.032T1L OPENZ	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	DE000VF7GRR7	EUUSD1.033T1L OPENZ	EUR	4,6650	4,7650	4,6650				4,7650				
Certificate	NL0013086911	EUUSD1.035TRLOPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013180557	EUUSD1.039T1L OPENZ	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	DE000VF6XCA2	EUUSD1.039T1L OPENZ	EUR	3,7650	3,8750	3,7650				3,8750				
Certificate	DE000CU1EPB7	EUUSD1.042T1L OPENZ	EUR	4,8200	4,8200	4,8200				4,8200				
Certificate	NL0013180540	EUUSD1.044T1L OPENZ	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	DE000VF6XCBO	EUUSD1.044T1L OPENZ	EUR	3,3050	3,4050	3,3050				3,4050				
Certificate	NL0012904460	EUUSD1.044TRLOPENH	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VF7GDN6	EUUSD1.045T1L OPENZ	EUR	5,3050	5,4050	5,3050				5,4050				
Certificate	DE000CU6GUM8	EUUSD1.048T1L OPENZ	EUR	4,2750	4,2750	4,2750				4,2750				
Certificate	DE000VF6XCE4	EUUSD1.049T1L OPENZ	EUR	2,8350	2,9450	2,8350				2,9450				
Certificate	NL0013633795	EUUSD1.051TRLOPENH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	DE000CR6YKU0	EUUSD1.053T1L OPENZ	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	DE000VF6XCD6	EUUSD1.054T1L OPENZ	EUR	2,3750	2,4850	2,3750				2,4850				
Certificate	NL0010930905	EUUSD1.055T1L OPENB	EUR	5,1300	5,3850	5,1300	1288,0000	2		5,3850	250			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089197	EUUSD1.055TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF7GDO9	EUUSD1.055TL OPENV	EUR	4,3950	4,5050	4,3950			4,5050					
Certificate	NL0013083900	EUUSD1.056TRLOPENH	EUR	3,3000	3,6000	3,3000	1886,7000	3	3,5900	549				
Certificate	DE000VF6XCF1	EUUSD1.059TL OPENV	EUR	1,9150	2,0250	1,9150			2,0250					
Certificate	DE000CU1CA53	EUUSD1.061TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013605181	EUUSD1.061TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013355902	EUUSD1.064BL OPENB	EUR	2,8000	3,0050	2,8000	140,0000	1	3,0050	50				
Certificate	DE000VF6XCG9	EUUSD1.064TL OPENV	EUR	1,4450	1,5550	1,4450			1,5550					
Certificate	NL0013792377	EUUSD1.065TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF7GDS5	EUUSD1.065TL OPENV	EUR	3,4850	3,5850	3,4850			3,5850					
Certificate	NL0013793185	EUUSD1.065TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	0,5450	0,6800	0,3300	21948,7500	10	0,6450	40725				
Certificate	DE000CU1FRY2	EUUSD1.066TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012089189	EUUSD1.067TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013792369	EUUSD1.068TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR											
Certificate	NL0013793177	EUUSD1.068TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013792351	EUUSD1.069TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013793169	EUUSD1.069TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013788854	EUUSD1.071TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013790538	EUUSD1.071TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1CA61	EUUSD1.071TL OPENZ	EUR	1,9000	2,2350	1,9000	5778,5000	3	2,2350	2835				
Certificate	NL0012898860	EUUSD1.071TRLOPENH	EUR	2,0400	2,2900	2,0400	3987,0000	3	2,2600	1800				
Certificate	NL0013789787	EUUSD1.071TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013971526	EUUSD1.072BL OPENB	EUR	2,0700	2,2450	2,0700	12870,0000	2	2,2450	6000				
Certificate	NL0013970536	EUUSD1.072TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VE13566	EUUSD1.072TL OPENV	EUR	2,4250	2,5350	2,4250			2,5350					
Certificate	NL0013789779	EUUSD1.073TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013788847	EUUSD1.074TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CR6YKV8	EUUSD1.074TL OPENZ	EUR											
Certificate	NL0013789761	EUUSD1.074TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013788839	EUUSD1.075TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013789753	EUUSD1.075TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012852057	EUUSD1.076TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013786031	EUUSD1.076TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013785249	EUUSD1.076TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013764111	EUUSD1.077BL OPENB	EUR	1,8700	1,8700	1,7850	374,0000	1	1,7850	200				
Certificate	NL0013763832	EUUSD1.077TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013788821	EUUSD1.077TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VE15QA4	EUUSD1.077TL OPENV	EUR	1,9350	2,0450	1,9350			2,0450					
Certificate	DE000CU1EYU9	EUUSD1.077TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013605173	EUUSD1.077TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013788813	EUUSD1.078TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013784812	EUUSD1.078TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013786023	EUUSD1.079TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013784804	EUUSD1.079TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013786007	EUUSD1.081TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3SDQ2	EUUSD1.081TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013733942	EUUSD1.081TRLOPENH	EUR	1,1000	1,3800	1,0800	29750,0000	10	1,3500	25000				
Certificate	NL0013355910	EUUSD1.082BL OPENB	EUR	1,1000	1,3250	1,0000	16596,9000	11	1,3250	15089				
Certificate	NL0013763840	EUUSD1.082TL OPENB	EUR	2,9500	2,9800	2,9250	5930,0000	2	2,9250	2000				
Certificate	DE000VE132F0	EUUSD1.082TL OPENV	EUR	1,4900	1,5900	1,4900			1,5900					
Certificate	NL0013733934	EUUSD1.082TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013780984	EUUSD1.082TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL001377436	EUUSD1.082TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013083876	EUUSD1.083TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013740160	EUUSD1.084TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013733926	EUUSD1.084TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013737372	EUUSD1.084TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1EP70	EUUSD1.085TL OPENZ	EUR	0,7400	0,9000	0,7400	1751,6000	4	0,9000	2300				
Certificate	NL0013733918	EUUSD1.085TRLOPENH	EUR	0,8400	0,9800	0,8400	4199,1600	1	0,9800	4999				
Certificate	DE000VF817L3	EUUSD1.086TL OPENV	EUR											
Certificate	NL0013733900	EUUSD1.086TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013180524	EUUSD1.087TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VE1SNP9	EUUSD1.087TL OPENV	EUR											
Certificate	NL0013733892	EUUSD1.087TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013764129	EUUSD1.088BL OPENB	EUR											
Certificate	NL0013735707	EUUSD1.088TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013733884	EUUSD1.088TRLOPENH	EUR	0,7000	0,7100	0,7000	770,0000	2	0,7100	1100				
Certificate	NL0013582836	EUUSD1.089TL OPENB	EUR											
Certificate	NL0013735699	EUUSD1.089TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013699663	EUUSD1.089TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013594641	EUUSD1.089TRLOPENH	EUR											
Certificate	NL0013699648	EUUSD1.091TL OPENH	EUR											
Certificate	NL0013699671	EUUSD1.091TL OPENH	EUR	0,5800	0,5800	0,5800	174,0000	1	0,5800	300				
Certificate	NL0013727951	EUUSD1.091TRLOPENH	EUR											
Certificate	NL0013355589	EUUSD1.092BL OPENB	EUR											
Certificate	DE000VE1SG87	EUUSD1.092TL OPENV	EUR											
Certificate	NL0013720832	EUUSD1.092TRLOPENH	EUR											
Certificate	NL0013745847	EUUSD1.093TL OPENH	EUR											
Certificate	NL0013720824	EUUSD1.093TRLOPENH	EUR											
Certificate	NL0013745839	EUUSD1.094TL OPENH	EUR											
Certificate	NL0013720816	EUUSD1.094TRLOPENH	EUR											
Certificate	NL0013745821	EUUSD1.095TL OPENH	EUR											
Certificate	DE000CU6GK37	EUUSD1.095TL OPENZ	EUR											
Certificate	NL0013775745	EUUSD1.096TRLOPENH	EUR											
Certificate	NL0013775737	EUUSD1.097TRLOPENH	EUR											
Certificate	NL0013793151	EUUSD1.101TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013792344	EUUSD1.101TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013793144	EUUSD1.102TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013792336	EUUSD1.102TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013792328	EUUSD1.103TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013791122	EUUSD1.104TRSOPENH	EUR	1,3100	1,3100	0,9200	252,0600	2	0,9200	226				
Certificate	NL0013790520	EUUSD1.104TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013789746	EUUSD1.105TRSOPENH	EUR	1,3200	1,4000	1,0000	15630,0000	6	1,0000	12000				
Certificate	NL0013788805	EUUSD1.105TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013789738	EUUSD1.106TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013970551	EUUSD1.106TS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013788797	EUUSD1.106TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU6G554	EUUSD1.106TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013788789	EUUSD1.107TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013970213	EUUSD1.108BS OPENB	EUR	1,4600	1,4600	1,3000	2119,6700	3	1,3250	1502				
Certificate	NL0013784796	EUUSD1.108TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013788771	EUUSD1.108TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013784788	EUUSD1.109TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013788763	EUUSD1.109TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013793136	EUUSD1.111TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013733835	EUUSD1.111TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013785991	EUUSD1.111TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VE13701	EUUSD1.111TS OPENV	EUR	1,6350	1,6350	1,5200			1,5200					
Certificate	DE000CU1FTB6	EUUSD1.111TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013738827	EUUSD1.112TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013785983	EUUSD1.112TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013738819	EUUSD1.113TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013785975	EUUSD1.113TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3P968	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0013740152	EUUSD1.114TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013733801	EUUSD1.115TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013735673	EUUSD1.115TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VE1SP94	EUUSD1.115TS OPENV	EUR	2,4550	2,4550	2,3350			2,3350					
Certificate	NL0013763873	EUUSD1.116TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013735665	EUUSD1.116TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VE13586	EUUSD1.116TS OPENV	EUR	2,0850	2,0850	1,9750			1,9750					
Certificate	DE000CU1D393	EUUSD1.117TL OPENZ	EUR											
Certificate	NL0013729221	EUUSD1.117TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013735657	EUUSD1.117TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1FNY1	EUUSD1.117TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013762735	EUUSD1.118BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CU1DUL8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013728744	EUUSD1.118TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013720790	EUUSD1.119TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013728736	EUUSD1.119TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1D4A6	EUUSD1.121TL OPENZ	EUR											
Certificate	NL0013720774	EUUSD1.121TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013699630	EUUSD1.121TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF9JDW7	EUUSD1.121TS OPENV	EUR	2,5550	2,5550	2,4350			2,4350					
Certificate	NL0013720766	EUUSD1.122TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013699622	EUUSD1.122TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1FH04	EUUSD1.122TS OPENZ	EUR	2,5000	2,5550	2,5000	2500,0000	1	2,5550	1000				
Certificate	NL0013720758	EUUSD1.123TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013699614	EUUSD1.123TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013699606	EUUSD1.124TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013605090	EUUSD1.125TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013699598	EUUSD1.125TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					

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	DE000VF817M1	EUUSD1.125TS OPENV	EUR	4,9850	4,9850	4,8650			4,8650					
Certificate	DE000VE1SNQ7	EUUSD1.125TS OPENV	EUR	3,3750	3,3750	3,2650			3,2650					
Certificate	DE000CU1D682	EUUSD1.126TL OPENZ	EUR											
Certificate	NL0013605082	EUUSD1.126TRSOPEH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013428980	EUUSD1.126TRSOPEH	EUR											
Certificate	NL0013618051	EUUSD1.126TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	DE000VF9JB8	EUUSD1.126TS OPENV	EUR	3,0050	3,0050	2,8950			2,8950					
Certificate	NL0013605074	EUUSD1.127TRSOPEH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013584485	EUUSD1.127TS OPENB	EUR	5,3000	5,3000	5,0350	530,0000	1	5,0350	100				
Certificate	NL0013618044	EUUSD1.127TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013583925	EUUSD1.128BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013605066	EUUSD1.128TRSOPEH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013618036	EUUSD1.128TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1ESF2	EUUSD1.128TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013605058	EUUSD1.129TRSOPEH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013618028	EUUSD1.129TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013721772	EUUSD1.131TRSOPEH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013618002	EUUSD1.131TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF814V9	EUUSD1.131TS OPENV	EUR	3,4650	3,4650	3,3550			3,3550					
Certificate	DE000CU1D0G1	EUUSD1.131TS OPENZ	EUR											
Certificate	NL0013594625	EUUSD1.132TRSOPEH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013617996	EUUSD1.132TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013633787	EUUSD1.133TRSOPEH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013617988	EUUSD1.133TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1EP88	EUUSD1.133TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013594617	EUUSD1.134TRSOPEH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013617970	EUUSD1.134TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013605033	EUUSD1.135TRSOPEH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF8EH09	EUUSD1.135TS OPENV	EUR	5,9750	5,9750	5,8550			5,8550					
Certificate	DE000VF8EKH6	EUUSD1.135TS OPENV	EUR	3,9350	3,9350	3,8150			3,8150					
Certificate	NL0013594609	EUUSD1.136TRSOPEH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CU1EG22	EUUSD1.136TS OPENZ	EUR											
Certificate	NL0013703929	EUUSD1.137TRSOPEH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013578057	EUUSD1.137TS OPENB	EUR	6,3200	6,3400	5,9950	63300,0000	2	5,9950	10000				
Certificate	NL0013583933	EUUSD1.138BS OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013703911	EUUSD1.138TRSOPEH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013696743	EUUSD1.138TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CU1ELF7	EUUSD1.138TS OPENZ	EUR	4,1700	4,1700	3,9850	2481,0000	2	3,9850	600				
Certificate	NL0013706195	EUUSD1.139TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013384969	EUUSD1.141TRSOPEH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU1DTP1	EUUSD1.141TS OPENZ	EUR											
Certificate	DE000CU1CWA9	EUUSD1.141TS OPENZ	EUR											
Certificate	NL0013384951	EUUSD1.142TRSOPEH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013706179	EUUSD1.142TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	6,9550	6,9550	6,8450			6,8450					
Certificate	NL0013236805	EUUSD1.143TRSOPEH	EUR	4,4400	4,5000	4,4400	2664,0000	1	4,5000	600				
Certificate	NL0013710619	EUUSD1.143TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	4,8450	4,8450	4,7350			4,7350					
Certificate	DE000CU1EDY5	EUUSD1.143TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	NL0013236797	EUUSD1.144TRSOPEH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013236789	EUUSD1.145TRSOPEH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013389356	EUUSD1.145TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013370018	EUUSD1.147TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	5,3250	5,3250	5,2050			5,2050					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	7,4950	7,4950	7,3850			7,3850					
Certificate	NL0013294796	EUUSD1.148BS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013454044	EUUSD1.148TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU1B587	EUUSD1.148TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013237043	EUUSD1.151TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013230030	EUUSD1.152TRSOPEH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	5,7750	5,7750	5,6650			5,6650					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	8,0050	8,0050	7,8850			7,8850					
Certificate	NL0013230022	EUUSD1.153TRSOPEH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013237027	EUUSD1.153TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3SU78	EUUSD1.153TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013237001	EUUSD1.155TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013085657	EUUSD1.156TRSOPEH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	6,2350	6,2350	6,1150			6,1150					
Certificate	NL0013085640	EUUSD1.157TRSOPEH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013237670	EUUSD1.157TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	8,4950	8,4950	8,3750			8,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013017411	EUUSD1.158BS OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0013283260	EUUSD1.158TS OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000CJ3RVA0	EUUSD1.158TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR											
Certificate	NL0013085624	EUUSD1.159TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013085608	EUUSD1.161TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	9,0150	9,0150	8,8950			8,8950					
Certificate	DE000CJ3R8Y2	EUUSD1.163TS OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013130107	EUUSD1.164TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013124407	EUUSD1.164TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	7,1650	7,1650	7,0550			7,0550					
Certificate	NL0013234875	EUUSD1.166TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013125636	EUUSD1.166TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	9,5150	9,5150	9,3850			9,3850					
Certificate	NL0013013774	EUUSD1.168BS OPENB	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL0013013964	EUUSD1.168TS OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CJ3PE06	EUUSD1.168TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013131543	EUUSD1.169TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013184930	EUUSD1.169TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	7,6250	7,6250	7,5050			7,5050					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR											
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	9,9650	9,9650	9,8450			9,8450					
Certificate	NL0012905723	EUUSD1.173TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013224900	EUUSD1.173TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CJ3NZQ6	EUUSD1.173TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA7PUP92	EUUSD1.174TS OPENV	EUR	8,0950	8,0950	7,9750			7,9750					
Certificate	NL0013084676	EUUSD1.176TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	10,4450	10,4450	10,3250			10,3250					
Certificate	NL0013004336	EUUSD1.178BS OPENB	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0013006331	EUUSD1.178TS OPENB	EUR	10,0300	10,0300	9,8450	1003,0000	1	9,8450	100				
Certificate	DE000CJ3PCJ5	EUUSD1.178TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013081672	EUUSD1.179TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	8,5550	8,5550	8,4350			8,4350					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	10,9250	10,9250	10,8050			10,8050					
Certificate	NL0012915953	EUUSD1.182TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR											
Certificate	NL0012915946	EUUSD1.183TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012907059	EUUSD1.183TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	9,0150	9,0150	8,8950			8,8950					
Certificate	DE000CJ3NVW3	EUUSD1.184TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012906259	EUUSD1.186TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012792535	EUUSD1.188BS OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012863765	EUUSD1.188TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CJ3NVX1	EUUSD1.188TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013004104	EUUSD1.189TS OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012915490	EUUSD1.192TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012862122	EUUSD1.196TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861728	EUUSD1.197TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012791339	EUUSD1.198BS OPENB	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CJ18VH8	EUUSD1.198TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012792659	EUUSD1.199TS OPENB	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0012863948	EUUSD1.199TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012850994	EUUSD1.202TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0012861868	EUUSD1.205TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012788178	EUUSD1.208BS OPENB	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	DE000CJ18728	EUUSD1.208TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012790372	EUUSD1.209TS OPENB	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	NL0012849319	EUUSD1.209TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012615777	EUUSD1.212TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012846638	EUUSD1.217TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CJ1CJV2	EUUSD1.218TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0013605025	EUUSD1.219TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012788442	EUUSD1.219TS OPENB	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0012613673	EUUSD1.222TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0013775729	EUUSD1.225TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013605017	EUUSD1.234TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CJ3NRS9	EUUSD1.234TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012611503	EUUSD1.235TS OPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012600688	EUUSD1.245TRSOPENH	EUR	13,8400	13,8400	13,8400				13,8400				
Certificate	NL0012677231	EUUSD1.248BS OPENB	EUR	14,0950	14,0950	14,0950				14,0950				
Certificate	NL0012609028	EUUSD1.248TS OPENH	EUR	14,6500	14,6500	14,6500				14,6500				
Certificate	NL0012600951	EUUSD1.253TS OPENH	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	DE000CU1B595	EUUSD1.254TS OPENZ	EUR	14,5400	14,5400	14,5400				14,5400				
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0013775703	EUUSD1.255TRSOPENH	EUR	14,6900	14,6900	14,6900				14,6900				
Certificate	NL0012560734	EUUSD1.261TRSOPENH	EUR	15,2600	15,2600	15,2600				15,2600				
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0013745789	EUUSD1.265TS OPENH	EUR	16,1500	16,1500	16,1500				16,1500				
Certificate	NL0012560700	EUUSD1.266TRSOPENH	EUR	15,7300	15,7300	15,7300				15,7300				
Certificate	NL0012088728	EUUSD1.271TS OPENH	EUR	16,7300	16,7300	16,7300				16,7300				
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	DE000CU1D690	EUUSD1.274TS OPENZ	EUR	16,3700	16,3700	16,3700				16,3700				
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012560999	EUUSD1.276TS OPENH	EUR	17,1800	17,1800	17,1800				17,1800				
Certificate	NL0010876660	EUUSD1.282TS OPENB	EUR	19,5050	19,5050	19,5050				19,5050				
Certificate	NL0013703895	EUUSD1.284TRSOPENH	EUR	17,3600	17,3600	17,3600				17,3600				
Certificate	NL0012552467	EUUSD1.289TS OPENH	EUR	18,3800	18,3800	18,3800				18,3800				
Certificate	NL0010519880	EUUSD1.297BS OPENB	EUR	18,7000	18,7000	18,7000				18,7000				
Certificate	NL0013083785	EUUSD1.303TRSOPENH	EUR	19,1400	19,1400	19,1400				19,1400				
Certificate	NL0013184914	EUUSD1.318TS OPENH	EUR	21,0200	21,0200	21,0200				21,0200				
Certificate	NL0013083751	EUUSD1.328TRSOPENH	EUR	21,4200	21,4200	21,4200				21,4200				
Certificate	NL0013580392	EUUSD1.342BS OPENB	EUR	22,6950	22,6950	22,6950				22,6950				
Certificate	DE000CU1B8V4	EUUSD1.343TS OPENZ	EUR	22,7000	22,7000	22,7000				22,7000				
Certificate	NL0006280570	EUUSD1.346TS OPENB	EUR	25,5000	25,5000	25,5000				25,5000				
Certificate	NL0006215667	EUUSD1.358TS OPENB	EUR	26,6300	26,6300	26,6300				26,6300				
Certificate	NL0012898845	EUUSD1.364TRSOPENH	EUR	24,7000	24,7000	24,7000				24,7000				
Certificate	NL0006217283	EUUSD1.386TS OPENB	EUR	29,2800	29,2800	29,2800				29,2800				
Certificate	NL0012851828	EUUSD1.395TS OPENH	EUR	28,1500	28,1500	28,1500				28,1500				
Certificate	NL0006280588	EUUSD1.421TS OPENB	EUR	32,5300	32,5300	32,5300				32,5300				
Certificate	NL0012904437	EUUSD1.424TRSOPENH	EUR	30,2000	30,2000	30,2000				30,2000				
Certificate	NL0012898803	EUUSD1.479TRSOPENH	EUR	35,2100	35,2100	35,2100				35,2100				
Certificate	NL0012851547	EUUSD1.536TS OPENH	EUR	41,0500	41,0500	41,0500				41,0500				
Certificate	DE000CU1EDJ6	EUZAR14.04TL OPENZ	EUR	16,1100	16,1100	16,1100				16,1100				
Certificate	DE000CV894G5	EUZAR14.87TL OPENZ	EUR	11,1350	11,1350	11,1350				11,1350				
Certificate	DE000CU1EVK6	EUZAR15.67TL OPENZ	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000CU6GK45	EUZAR16.64TS OPENZ	EUR											
Certificate	DE000CJ3PA18	EUZAR17.43TS OPENZ	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	DE000CU1B6A3	EUZAR18.43TS OPENZ	EUR	10,6700	10,6700	10,6700				10,6700				
Certificate	DE000CU1DRH2	EUZAR19.26TS OPENZ	EUR	15,6200	15,6200	15,6200				15,6200				
Certificate	DE000CU6GQ64	EVTG 19.4TL OPENZ	EUR											
Certificate	DE000CU1FK82	EVTG 11.92TL OPENZ	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	DE000CJ3N8I7	EVTG 15.44TL OPENZ	EUR	3,9650	3,9650	3,9650				3,9650				
Certificate	DE000CJ3R7M9	EVTG 17.41TL OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	DE000CU1C8Z5	EZJ 6.538TL OPENZ	EUR	5,7700	5,7700	5,5800				5,5800				
Certificate	DE000CJ3N4L2	EZJ 7.553TL OPENZ	EUR	4,6300	4,6300	4,4400				4,4400				
Certificate	DE000CU1DPH6	EZJ 8.448TL OPENZ	EUR											
Certificate	DE000CU1D9F4	EZJ 8.556TL OPENZ	EUR	3,5100	3,5100	3,3300				3,3300				
Certificate	DE000CU1F2W2	EZJ 9.553TL OPENZ	EUR	2,4000	2,4000	2,2200				2,2200				
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	4,2800	4,2900	4,2550	6381,9700	3		1493				
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	15,0850	15,0850	15,0850				15,0850				
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	14,1550	14,1550	14,1550				14,1550				
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,1450	13,1450	13,1450				13,1450				
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	12,1450	12,1450	12,1450				12,1450				
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,4150	9,4150	9,4150				9,4150				
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,4450	8,4450	8,4450				8,4450				
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,4750	7,4750	7,4750				7,4750				
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,0350	7,0350	7,0350				7,0350				
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	6,5450	6,5450	6,5450				6,5450				
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	6,0850	6,0850	6,0850				6,0850				
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	5,6450	5,6450	5,6450				5,6450				
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,1950	5,1950	5,1950				5,1950				
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	4,8000	4,8000	4,5500	73296,0000	24		4,6950	15649			
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	3,8700	3,8700	3,2100	1208,5000	2		3,2100	340			
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	2,7550	2,7550	2,7550				2,7550				
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,5000	0,5150	0,5000	500,0000	1		0,5150	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	NL0013279334	FAGR 14.6TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013750136	FAGR 15.2TL OPENB	EUR	0,3900	0,3900	0,3650	975,0000	1	0,3650	2500				
Certificate	NL0013971328	FAGR 15.7TL OPENB	EUR	0,3000	0,3000	0,3000	600,0000	1	0,3000	2000				
Certificate	NL0013971054	FAGR 16.2TS OPENB	EUR											
Certificate	NL0013758964	FAGR 16.7TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013577380	FAGR 17.3TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013291917	FAGR 18.3TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013362304	FAGR 18.7TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013575905	FAGR 19.1TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CD62NE0	FAGR 7.93TL OPENZ	EUR	1,6200	1,6200	1,6200	810,0000	1	1,6200	500				
Certificate	DE000CD63MQ4	FAGR 8.98TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.79TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.89TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.99TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.96TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 13.02TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.89TL OPENZ	EUR											
Certificate	DE000CU1E4M0	FAGR 14.91TL OPENZ	EUR	0,3900	0,3900	0,3100	801,0000	3	0,3100	2275				
Certificate	DE000CU1FKU5	FAGR 15.86TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.63TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	NL0011425319	FBOOK 93TL OPENB	EUR	79,7600	79,7600	79,7600				79,7600				
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000CP24HCO	FBOOK 140TL OPENC	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000KA1S1Z7	FBOOK 160TL OPENC	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000KA1SUB1	FBOOK 160TL OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000KA1S7A7	FBOOK 170TL OPENC	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000KA1S205	FBOOK 170TL OPENC	EUR	0,1700	0,1700	0,1700				0,1700				
Certificate	DE000KA1TX29	FBOOK 180TL OPENC	EUR											
Certificate	DE000KA1UAW5	FBOOK 180TL OPENC	EUR											
Certificate	NL0013969991	FBOOK 188TS OPENB	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000KA1TN70	FBOOK 190TS OPENC	EUR											
Certificate	DE000KA473D0	FBOOK 190TS OPENC	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013746811	FBOOK 198TS OPENB	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	DE000KA1TEQ1	FBOOK 200TS OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000KA1TRS9	FBOOK 200TS OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	NL0013585425	FBOOK 208TS OPENB	EUR	2,3500	2,3500	2,3150	117,5000	1		2,3150	50			
Certificate	DE000KA1S7C3	FBOOK 210TS OPENC	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	DE000KA1TER9	FBOOK 210TS OPENC	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	DE000KA1S221	FBOOK 220TS OPENC	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000KA1SXA7	FBOOK 230TS OPENC	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0011659933	FBOOK 123.BL OPENB	EUR	47,5000	47,5000	47,5000				47,5000				
Certificate	NL0013448665	FBOOK 161.TL OPENH	EUR	1,9600	1,9600	1,7700				1,7700				
Certificate	NL0010116786	FBOOK 18.5TL OPENB	EUR	143,5200	143,5200	143,5200				143,5200				
Certificate	DE000CU1C8R2	FBOOK 195.TS OPENZ	EUR											
Certificate	NL0013696818	FBOOK 198.TS OPENH	EUR	2,7800	2,9400	2,7800				2,9400				
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	3,6250	3,6250	3,6250				3,6250				
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	4,0750	4,0750	4,0750				4,0750				
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	4,5350	4,5350	4,5350				4,5350				
Certificate	NL0013448574	FBOOK 277.TS OPENH	EUR	10,3100	10,4600	10,3100				10,4600				
Certificate	NL0013472996	FBOOK 293.TRSOPENH	EUR	10,7200	10,8600	10,7200				10,8600				
Certificate	NL0013782618	FBOOK 47.1TL OPENH	EUR	11,9900	11,9900	11,7700				11,7700				
Certificate	NL0010658084	FBOOK 70.3TL OPENB	EUR	99,0800	99,0800	99,0800				99,0800				
Certificate	NL0010892188	FBOOK 81.6TL OPENB	EUR	89,4800	89,4800	89,4800				89,4800				
Certificate	NL0013745888	FBOOK112.6TL OPENH	EUR	6,2300	6,2300	6,0200				6,0200				
Certificate	NL0013775786	FBOOK112.6TRLOPENH	EUR	5,8300	5,8300	5,6300				5,6300				
Certificate	DE000CV8AHN1	FBOOK113.3TL OPENZ	EUR	5,7700	5,7700	5,5900				5,5900				
Certificate	NL0011654579	FBOOK115.6TL OPENB	EUR	60,5500	60,5500	60,5500				60,5500				
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	4,7850	4,7850	4,7850				4,7850				
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,5550	4,5550	4,5550				4,5550				
Certificate	NL0011803945	FBOOK121.2TL OPENB	EUR	55,7900	55,7900	55,7900				55,7900				
Certificate	NL0013630551	FBOOK124.1TL OPENH	EUR	5,2100	5,2100	5,0100				5,0100				
Certificate	NL0013620081	FBOOK124.3TRLOPENH	EUR	4,7600	4,7600	4,5600				4,5600				
Certificate	DE000CJ3QAS8	FBOOK125.2TL OPENZ	EUR	4,6900	4,6900	4,5050				4,5050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3RDR2	FBOOK133.4TL OPENZ	EUR	3,9400	3,9400	3,7550			3,7550					
Certificate	NL0013620073	FBOOK134.7TRLOPENH	EUR	3,8100	3,8100	3,6100			3,6100					
Certificate	NL0013790561	FBOOK135.1TL OPENH	EUR	4,2400	4,2400	4,0400			4,0400					
Certificate	DE000CJ6GSF6	FBOOK137.5TL 1219Z	EUR	3,6800	3,6800	3,4950			3,4950					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013790553	FBOOK139.6TL OPENH	EUR	3,8500	3,8500	3,6400			3,6400					
Certificate	NL0013704034	FBOOK142.3TRLOPENH	EUR	3,1200	3,1200	2,9200			2,9200					
Certificate	DE000CJ3RQ91	FBOOK142.5TL OPENZ	EUR	3,1100	3,1100	2,9350			2,9350					
Certificate	DE000VF2L824	FBOOK146.3TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013706278	FBOOK146.6TL OPENH	EUR	3,2300	3,2300	3,0300			3,0300					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013473101	FBOOK149.6TRLOPENH	EUR	2,4600	2,4600	2,2700	2673,0000	1	2,2700	1100				
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CJ3R6D0	FBOOK152.5TL OPENZ	EUR	2,2100	2,2100	2,0350			2,0350					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013714488	FBOOK154.3TRLOPENH	EUR	2,0500	2,0500	1,8700			1,8700					
Certificate	NL0013728751	FBOOK155.6TL OPENH	EUR	2,4400	2,4400	2,2400			2,2400					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ1F029	FBOOK157.5TL 1219Z	EUR	1,8600	1,8600	1,6750			1,6750					
Certificate	NL0013473093	FBOOK159.6TRLOPENH	EUR	1,6000	1,6000	1,4400			1,4400					
Certificate	DE000VF6PYB0	FBOOK161.1TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3R6E8	FBOOK162.6TL OPENZ	EUR	1,2800	1,2800	1,1100	222,0000	1	1,1150	200				
Certificate	DE000VF6P0D0	FBOOK163.6TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013731722	FBOOK164.2TRLOPENH	EUR	1,2400	1,2400	1,0900			1,0900					
Certificate	DE000VF6P590	FBOOK166.2TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013632847	FBOOK167.3TL OPENH	EUR	1,4200	1,4200	1,2200			1,2200					
Certificate	DE000CJ1F000	FBOOK167.5TL 1219Z	EUR	0,9500	0,9500	0,7750			0,7750					
Certificate	DE000VF6P6A3	FBOOK168.7TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013473085	FBOOK169.6TRLOPENH	EUR	0,7800	0,7800	0,6100			0,6100					
Certificate	DE000VF6P6D7	FBOOK171.2TL OPENV	EUR											
Certificate	DE000CJ1DVK8	FBOOK172.6TL OPENZ	EUR	0,4100	0,4100	0,2450			0,2450					
Certificate	NL0013618218	FBOOK173.9TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013704026	FBOOK174.4TRLOPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF9H8F5	FBOOK175.3TL OPENV	EUR											
Certificate	NL0013731342	FBOOK176.9TL OPENH	EUR											
Certificate	DE000CJ6GJ23	FBOOK177.5TL 1219Z	EUR											
Certificate	DE000CJ1FXD4	FBOOK182.3TL OPENZ	EUR											
Certificate	NL0013971690	FBOOK182.7BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VE137D4	FBOOK183.2TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VE13305	FBOOK185.7TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VE13362	FBOOK188.2TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013791148	FBOOK189.1TRSOPEH	EUR	1,2300	1,3900	1,2300			1,3900					
Certificate	NL0013790546	FBOOK189.1TS OPENH	EUR	1,9300	2,0900	1,9300			2,0900					
Certificate	DE000VE13347	FBOOK190.7TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013968936	FBOOK192.7BS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VF8XMY7	FBOOK193.1TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ1FGW9	FBOOK194.3TS OPENZ	EUR	1,7300	1,9050	1,7300	376,0000	1	1,9050	200				
Certificate	DE000VF8EWQ2	FBOOK195.6TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF8EWR0	FBOOK198.1TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013704000	FBOOK199.1TRSOPEH	EUR	2,1400	2,3000	2,1400			2,3000					
Certificate	DE000VF8EPA0	FBOOK200.6TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013586712	FBOOK202.7BS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF8ENC1	FBOOK203.1TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF8EMS9	FBOOK205.6TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF8EMQ3	FBOOK208.1TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013448608	FBOOK212.4TS OPENH	EUR	4,1500	4,3100	4,1500			4,3100					
Certificate	NL0013355233	FBOOK212.7BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3R576	FBOOK214.4TS OPENZ	EUR	3,5500	3,7250	3,5500			3,7250					
Certificate	NL0013473036	FBOOK214.8TRSOPEH	EUR	3,5700	3,7300	3,5700			3,7300					
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	3,8400	3,8550	3,8400	249,6000	1	3,8550	65				
Certificate	NL0013355126	FBOOK218.2TS OPENB	EUR	2,8400	2,8400	2,8250	142,0000	1	2,8250	50				
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0013448590	FBOOK221.6TS OPENH	EUR	5,0300	5,1900	5,0300			5,1900					
Certificate	NL0013355720	FBOOK222.7BS OPENB	EUR	2,2500	2,3050	2,2500	112,5000	1	2,3050	50				
Certificate	NL0013473028	FBOOK224.6TRSOPEH	EUR	4,4600	4,6200	4,4600			4,6200					
Certificate	DE000VF7GMX6	FBOOK226.2TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012973135	FBOOK228.4TS OPENB	EUR	66,4900	66,4900	66,4900			66,4900					
Certificate	DE000VF8ELF8	FBOOK230.4TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0013448582	FBOOK230.8TS OPENH	EUR	5,9100	6,0600	5,9100			6,0600					
Certificate	NL0013579311	FBOOK232.7BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013473010	FBOOK234.4TRSOPENH	EUR	5,3600	5,5100	5,3600			5,5100					
Certificate	DE000CV42951	FBOOK235.2TS OPENZ	EUR	10,9000	11,2400	10,9000	15680,0000	3	11,2400	1400				
Certificate	NL0013618176	FBOOK242.2TS OPENH	EUR	6,9900	7,1400	6,9900			7,1400					
Certificate	NL0013473002	FBOOK244.1TRSOPENH	EUR	6,2500	6,4000	6,2500			6,4000					
Certificate	NL0013630536	FBOOK255.1TS OPENH	EUR	8,2300	8,3800	8,2300			8,3800					
Certificate	DE000CU1EJR6	FBOOK260.3TS OPENZ	EUR	7,7500	7,9100	7,7500			7,9100					
Certificate	NL0013620032	FBOOK264.8TRSOPENH	EUR	8,1500	8,2900	8,1500			8,2900					
Certificate	NL0013710627	FBOOK369.5TS OPENH	EUR	19,1300	19,2600	19,1300			19,2600					
Certificate	NL0013708746	FBOOK46.74TRLOPENH	EUR	11,8600	11,8600	11,6400			11,6400					
Certificate	NL0010516241	FBOOK51.04TL OPENB	EUR	115,4800	115,4800	115,4800			115,4800					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0010661773	FBOOK76.66TL OPENB	EUR	93,6600	93,6600	93,6600			93,6600					
Certificate	DE000CB9YG61	FBOOK84.04TL OPENZ	EUR	16,8400	16,8400	16,5300			16,5300					
Certificate	NL0013448699	FBOOK94.72TL OPENH	EUR	7,8000	7,8000	7,5900			7,5900					
Certificate	DE000CJ3NSN5	FBOOK97.04TL OPENZ	EUR	7,2600	7,2600	7,0800			7,0800					
Certificate	NL0013473119	FBOOK99.75TRLOPENH	EUR	7,0100	7,0100	6,8000			6,8000					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CE6EH79	FCHMI10.38TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1EEX5	FCHMI11.81TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI6.876TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CU1B4L5	FCHMI8.881TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013147549	FFARM 9.38S OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1FG88	FFARM 3.79TL OPENZ	EUR											
Certificate	DE000CU1E4N8	FFARM 4.24TL OPENZ	EUR											
Certificate	NL0013764160	FFARM 4.39BL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU1BYM2	FFARM 4.73TL OPENZ	EUR											
Certificate	NL0013754609	FFARM 4.89BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3QV95	FFARM 5.27TL OPENZ	EUR											
Certificate	NL0013754617	FFARM 5.39BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013754898	FFARM 6.34BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013581028	FFARM 7.33BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013163322	FFARM 8.33BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013777444	FISV 63.TRLOPENH	EUR	3,7300	3,7300	3,4100			3,4100					
Certificate	NL0013630593	FISV 132.TS OPENH	EUR	2,9900	3,2700	2,9900			3,2700					
Certificate	NL0013633803	FISV 143.TRSOPENH	EUR	3,6200	3,9000	3,6200			3,9000					
Certificate	NL0013620107	FISV 188.TRSOPENH	EUR	7,7500	8,0100	7,7500			8,0100					
Certificate	NL0013630767	FISV 66.4TL OPENH	EUR	3,5900	3,5900	3,2800			3,2800					
Certificate	NL0013630718	FISV 80.6TL OPENH	EUR	2,3300	2,3300	2,0200			2,0200					
Certificate	NL0013635097	FISV 100.1TL OPENH	EUR	0,6000	0,6000	0,2900			0,2900					
Certificate	NL0013706971	FISV 101.2TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013786049	FISV 102.4TL OPENH	EUR											
Certificate	NL0013790579	FISV 102.5TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013775794	FISV 107.7TRSOPENH	EUR	0,4100	0,6900	0,4100			0,6900					
Certificate	NL0013745912	FISV 107.7TS OPENH	EUR	0,7000	0,9900	0,7000			0,9900					
Certificate	NL0013473135	FISV 113.1TRSOPENH	EUR	0,9000	1,1800	0,9000			1,1800					
Certificate	NL0013630627	FISV 113.1TS OPENH	EUR	1,2100	1,4900	1,2100			1,4900					
Certificate	NL0013630619	FISV 117.8TS OPENH	EUR	1,6500	1,9400	1,6500			1,9400					
Certificate	NL0013635915	FISV 119.3TRSOPENH	EUR	1,4600	1,7400	1,4600			1,7400					
Certificate	NL0013630601	FISV 122.5TS OPENH	EUR	2,1000	2,3800	2,1000			2,3800					
Certificate	NL0013633811	FISV 127.6TRSOPENH	EUR	2,2200	2,5000	2,2200			2,5000					
Certificate	NL0013745904	FISV 128.3TS OPENH	EUR	2,6400	2,9200	2,6400			2,9200					
Certificate	NL0013473127	FISV 131.9TRSOPENH	EUR	2,6100	2,8900	2,6100			2,8900					
Certificate	NL0013630585	FISV 141.4TS OPENH	EUR	3,8800	4,1600	3,8800			4,1600					
Certificate	NL0013630577	FISV 188.5TS OPENH	EUR	8,3300	8,5900	8,3300			8,5900					
Certificate	NL0013719420	FISV 25.74TL OPENH	EUR	7,2100	7,2100	6,8800			6,8800					
Certificate	NL0013742224	FISV 25.99TRLOPENH	EUR	7,1200	7,1200	6,7900			6,7900					
Certificate	NL0013630783	FISV 56.91TL OPENH	EUR	4,4400	4,4400	4,1200			4,1200					
Certificate	NL0013473234	FISV 57.41TRLOPENH	EUR	4,2400	4,2400	3,9200			3,9200					
Certificate	NL0013620149	FISV 71.35TRLOPENH	EUR	2,9700	2,9700	2,6500			2,6500					
Certificate	NL0013630734	FISV 75.88TL OPENH	EUR	2,7500	2,7500	2,4300			2,4300					
Certificate	NL0013473226	FISV 76.52TRLOPENH	EUR	2,4900	2,4900	2,1800			2,1800					
Certificate	NL0013620123	FISV 80.84TRLOPENH	EUR	2,1000	2,1000	1,7900			1,7900					
Certificate	NL0013620115	FISV 83.22TRLOPENH	EUR	1,8800	1,8800	1,5800			1,5800					
Certificate	NL0013630692	FISV 85.36TL OPENH	EUR	1,9100	1,9100	1,5900			1,5900					
Certificate	NL0013473218	FISV 86.09TRLOPENH	EUR	1,6200	1,6200	1,3300			1,3300					
Certificate	NL0013630684	FISV 87.73TL OPENH	EUR	1,7000	1,7000	1,3800			1,3800					
Certificate	NL0013630676	FISV 90.09TL OPENH	EUR	1,4900	1,4900	1,1700			1,1700					
Certificate	NL0013473200	FISV 90.86TRLOPENH	EUR	1,2000	1,2000	0,9200			0,9200					
Certificate	NL0013473192	FISV 91.81TRLOPENH	EUR	1,1200	1,1200	0,8400			0,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013630668	FISV 92.46TL OPENH	EUR	1,2800	1,2800	0,9600			0,9600					
Certificate	NL0013473184	FISV 92.79TRLOPENH	EUR	1,0300	1,0300	0,7700			0,7700					
Certificate	NL0013633852	FISV 95.51TRLOPENH	EUR	0,8200	0,8200	0,5700			0,5700					
Certificate	NL0013635105	FISV 97.42TL OPENH	EUR	0,8400	0,8400	0,5200			0,5200					
Certificate	NL0013633845	FISV 98.08TRLOPENH	EUR	0,6200	0,6200	0,3400			0,3400					
Certificate	DE000CU6GJ89	FIT 2.78TL OPENZ	EUR	1,1050	1,1050	1,0200			1,0200					
Certificate	DE000CU6GJ97	FIT 3.23TL OPENZ	EUR	0,7150	0,7150	0,6300			0,6300					
Certificate	DE000CU6GRG6	FIT 3.74TL OPENZ	EUR											
Certificate	NL0012796551	FLOW 328OC1219Z	EUR	31,5000	31,5000	31,3800			31,3800					
Certificate	DE000CN6FY58	FLOW 15.6TL OPENZ	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CV4ZZE8	FLOW 18.2TL OPENZ	EUR	0,5600	0,5700	0,5450	1700,0000	2	0,5450	3000				
Certificate	DE000CU6GMH5	FLOW 23.6TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012502769	FLOW 11.27TL OPENB	EUR	13,4000	13,4400	13,4000	134,0000	1	13,4400	10				
Certificate	DE000CV4YRA6	FLOW 12.13TL OPENZ	EUR	1,2500	1,2500	1,2350			1,2350					
Certificate	NL0012490635	FLOW 12.82TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL00127700801	FLOW 13.57TL OPENB	EUR	11,2500	11,3500	11,2500	6210,0000	3	11,3500	550				
Certificate	DE000CE6FKS8	FLOW 13.87TL OPENZ	EUR	1,0900	1,0900	1,0650			1,0650					
Certificate	DE000CE6F322	FLOW 14.07TL OPENZ	EUR	0,9700	0,9700	0,9550			0,9550					
Certificate	NL0012504492	FLOW 14.14TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012700819	FLOW 14.91TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CE6EX87	FLOW 15.14TL OPENZ	EUR	0,8700	0,8700	0,8550			0,8550					
Certificate	DE000CV4YVX0	FLOW 16.16TL OPENZ	EUR	0,7700	0,7700	0,7450			0,7450					
Certificate	NL0012681001	FLOW 16.44TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CV4YYU0	FLOW 17.18TL OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	DE000CV4YY54	FLOW 17.26TL OPENZ	EUR	0,7700	0,7700	0,7550			0,7550					
Certificate	NL0012683072	FLOW 17.97TL OPENB	EUR	7,3000	7,3500	7,3000	730,0000	1	7,3500	100				
Certificate	DE000CV500V7	FLOW 19.44TL OPENZ	EUR	0,5600	0,5600	0,5450			0,5450					
Certificate	NL0012686612	FLOW 19.51TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CV501B7	FLOW 19.71TL OPENZ	EUR	0,4100	0,4100	0,3950			0,3950					
Certificate	DE000CV505H5	FLOW 21.19TL OPENZ	EUR	0,2700	0,2700	0,2300	971,5000	9	0,2550	3846				
Certificate	NL0012985162	FLOW 21.47TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV50632	FLOW 21.58TL OPENZ	EUR	0,3600	0,3600	0,3450			0,3450					
Certificate	DE000CV505J1	FLOW 22.69TL OPENZ	EUR	0,1190	0,1300	0,1100	3099,0000	11	0,1100	26850				
Certificate	NL0013586928	FLOW 22.96TL OPENB	EUR	0,5500	0,5600	0,5500	2475,0000	3	0,5600	4500				
Certificate	NL0013968696	FLOW 25.16TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3R360	FLOW 27.17TS OPENZ	EUR	0,3500	0,3650	0,3500			0,3650					
Certificate	NL0013286982	FLOW 27.66TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013016041	FLOW 30.11TS OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ1B4M3	FLOW 30.18TS OPENZ	EUR	0,6500	0,6650	0,6500			0,6650					
Certificate	DE000CJ1DAH8	FLOW 33.17TS OPENZ	EUR	0,9500	0,9650	0,9500			0,9650					
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CN6GBC8	FNV 46.36TL OPENZ	EUR	8,5350	8,8200	8,5350			8,8200					
Certificate	DE000CN6JBRO	FNV 51.82TL OPENZ	EUR	7,5750	7,8600	7,5750			7,8600					
Certificate	DE000CN6K214	FNV 58.45TL OPENZ	EUR	6,4150	6,7000	6,4150			6,7000					
Certificate	DE000CJ3QJF6	FNV 66.71TL OPENZ	EUR	4,9650	5,2500	4,9650			5,2500					
Certificate	DE000CJ1D6B9	FNV 76.89TL OPENZ	EUR	3,1750	3,4700	3,1750	168,0000	1	3,4700	50				
Certificate	DE000CJ1FAB6	FNV 87.14TL OPENZ	EUR	1,3750	1,6700	1,3750			1,6700					
Certificate	DE000CD61561	FORTU11.81TL OPENZ	EUR	2,3900	2,3900	2,2900			2,2900					
Certificate	DE000CN6HMH3	FORTU7.458TL OPENZ	EUR	3,4700	3,4700	3,3800			3,3800					
Certificate	DE000CJ1B7C7	FRARI 101.1TL OPENZ	EUR	5,1800	5,1800	4,6500			4,6500					
Certificate	NL0012104269	FRARI 56.1TL OPENB	EUR	87,0000	87,0000	87,0000			87,0000					
Certificate	NL0012264204	FRARI 83.4TL OPENB	EUR	64,2900	64,2900	64,2900			64,2900					
Certificate	NL0013277874	FRARI 86.48L OPENB	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0012270144	FRARI 88.8TL OPENB	EUR	59,8200	59,8200	59,8200			59,8200					
Certificate	NL0012277123	FRARI 91.4TL OPENB	EUR	57,7100	57,7100	57,7100			57,7100					
Certificate	NL0013289820	FRARI106.78L OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3R7Y4	FRARI115.9TL OPENZ	EUR	3,8800	3,8800	3,3600			3,3600					
Certificate	NL0013358716	FRARI116.88L OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013569015	FRARI126.98L OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ1C4D1	FRARI131.5TL OPENZ	EUR	2,5300	2,5300	2,0000			2,0000					
Certificate	NL0013971609	FRARI136.98L OPENB	EUR											
Certificate	NL0013371172	FRARI153.68S OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013570575	FRARI173.48S OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CD63Z81	FRARI60.45TL OPENZ	EUR	8,7000	8,7000	8,1700			8,1700					
Certificate	DE000CJ3P9X4	FRARI74.97TL OPENZ	EUR											
Certificate	NL0013008691	FRARI76.218L OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013289812	FRARI96.568L OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013594757	FREGD 32.7TRLOPENH	EUR	0,9900	0,9900	0,8600			0,8600					
Certificate	NL0013606783	FREGD 36.7TL OPENH	EUR	0,8300	0,8300	0,7000			0,7000					
Certificate	NL0013720873	FREGD 40.4TRLOPENH	EUR	0,2500	0,2500	0,1300			0,1300					
Certificate	NL0013383136	FREGD 54.4TS OPENH	EUR	1,6000	1,7400	1,6000			1,7400					
Certificate	NL0012371868	FREGD 70.9TS OPENH	EUR	3,3700	3,5100	3,3700			3,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013710650	FREGD10.72TL OPENH	EUR	3,2600	3,2600	3,1300			3,1300					
Certificate	NL0013594773	FREGD23.36TRL OPENH	EUR	1,9200	1,9200	1,8000			1,8000					
Certificate	NL0013606825	FREGD25.23TL OPENH	EUR	1,9000	1,9000	1,7800			1,7800					
Certificate	DE000CJ3QXA8	FREGD26.68TL OPENZ	EUR	1,5850	1,5850	1,4550			1,4550					
Certificate	NL0013594765	FREGD28.03TRL OPENH	EUR	1,4600	1,4600	1,3300			1,3300					
Certificate	NL0013606809	FREGD29.82TL OPENH	EUR	1,4700	1,4700	1,3500			1,3500					
Certificate	DE000CJ3QXB6	FREGD31.23TL OPENZ	EUR	1,1250	1,1250	0,9950			0,9950					
Certificate	NL0013696842	FREGD33.94TL OPENH	EUR	1,0900	1,0900	0,9600			0,9600					
Certificate	NL0013745946	FREGD35.44TL OPENH	EUR	0,9500	0,9500	0,8200			0,8200					
Certificate	DE000CJ3P7M1	FREGD35.77TL OPENZ	EUR	0,6750	0,6750	0,5450			0,5450					
Certificate	NL0013594740	FREGD37.37TRL OPENH	EUR	0,5300	0,5300	0,4100			0,4100					
Certificate	NL0013191380	FREGD38.68TL OPENH	EUR	0,6400	0,6400	0,5200			0,5200					
Certificate	NL0013606775	FREGD40.14TL OPENH	EUR	0,5100	0,5100	0,3800			0,3800					
Certificate	DE000CJ3RGS3	FREGD40.23TL OPENZ	EUR	0,2350	0,2350	0,1150			0,1150					
Certificate	NL0013720865	FREGD40.83TRL OPENH	EUR	0,2100	0,2100	0,0700	233,3100	1	0,0800	3333				
Certificate	NL0013720857	FREGD41.25TRL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013699697	FREGD41.37TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013720840	FREGD41.46TRL OPENH	EUR	0,1400	0,1400	0,1000	444,4000	1	0,1000	4444				
Certificate	NL0013721806	FREGD42.06TRL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013788888	FREGD42.53TL OPENH	EUR											
Certificate	NL0013727985	FREGD42.58TRL OPENH	EUR											
Certificate	NL0013727977	FREGD43.02TRL OPENH	EUR											
Certificate	NL0013726938	FREGD43.12TL OPENH	EUR											
Certificate	NL0013727969	FREGD43.22TRL OPENH	EUR											
Certificate	NL0013777469	FREGD43.58TRL OPENH	EUR											
Certificate	NL0013789811	FREGD44.68TRS OPENH	EUR	0,2300	0,3600	0,2300			0,3600					
Certificate	NL0013792401	FREGD45.26TS OPENH	EUR	0,6200	0,7600	0,6200			0,7600					
Certificate	NL0013777451	FREGD45.72TRS OPENH	EUR	0,3300	0,4600	0,3300			0,4600					
Certificate	NL0013775802	FREGD46.74TRS OPENH	EUR	0,4300	0,5700	0,4300			0,5700					
Certificate	NL0013606742	FREGD47.79TS OPENH	EUR	0,8900	1,0300	0,8900			1,0300					
Certificate	NL0013594674	FREGD48.14TRS OPENH	EUR	0,5700	0,7100	0,5700			0,7100					
Certificate	NL0013606734	FREGD50.07TS OPENH	EUR	1,1300	1,2700	1,1300			1,2700					
Certificate	NL0013594666	FREGD50.43TRS OPENH	EUR	0,7900	0,9300	0,7900			0,9300					
Certificate	NL0013247513	FREGD52.41TS OPENH	EUR	1,3900	1,5300	1,3900			1,5300					
Certificate	NL0013594658	FREGD55.02TRS OPENH	EUR	1,2500	1,3900	1,2500			1,3900					
Certificate	NL0013606726	FREGD56.89TS OPENH	EUR	1,8700	2,0100	1,8700			2,0100					
Certificate	NL0013085061	FREGD61.62TS OPENH	EUR	2,3800	2,5200	2,3800			2,5200					
Certificate	NL0013605256	FREGD68.02TRS OPENH	EUR	2,5500	2,6900	2,5500			2,6900					
Certificate	DE000CJ1EX21	FRES 4.1TL OPENZ	EUR	3,3550	3,3550	3,1950			3,1950					
Certificate	DE000CJ1EWK4	FRES 4.82TL OPENZ	EUR	2,5950	2,5950	2,4350			2,4350					
Certificate	DE000CJ3N3D1	FRES 5.63TL OPENZ	EUR	1,7700	1,7700	1,5750	4711,0000	5	1,5750	2800				
Certificate	DE000CJ1E7U6	FRES 6.48TL OPENZ	EUR	0,8350	0,8350	0,6750			0,6750					
Certificate	NL0013745920	FRESE 34.9TL OPENH	EUR	2,7700	2,7700	2,5500			2,5500					
Certificate	NL0013618390	FRESE 38.1TL OPENH	EUR	2,4700	2,4700	2,2500			2,2500					
Certificate	DE000CJ3PC32	FRESE 52.7TL OPENZ	EUR	0,7300	0,7300	0,5500			0,5500					
Certificate	NL0013434483	FRESE 55.3TL OPENH	EUR	0,8600	0,8600	0,6400			0,6400					
Certificate	DE000CJ6GSA7	FRESE 59.7TL OPENZ	EUR											
Certificate	NL0013618309	FRESE103.1TS OPENH	EUR	5,0700	5,3000	5,0700			5,3000					
Certificate	NL0013710643	FRESE15.13TL OPENH	EUR	4,6200	4,6200	4,4000			4,4000					
Certificate	DE000CJ3Q7N8	FRESE39.62TL OPENZ	EUR	2,0300	2,0300	1,8500			1,8500					
Certificate	NL0013786064	FRESE41.45TL OPENH	EUR	2,1600	2,1600	1,9400			1,9400					
Certificate	DE000CJ3QE62	FRESE45.69TL OPENZ	EUR	1,4300	1,4300	1,2500			1,2500					
Certificate	NL0013707805	FRESE46.56TL OPENH	EUR	1,6800	1,6800	1,4600			1,4600					
Certificate	NL0013636657	FRESE50.25TL OPENH	EUR	1,3300	1,3300	1,1100			1,1100					
Certificate	NL0013792393	FRESE51.97TL OPENH	EUR	1,1700	1,1700	0,9500			0,9500					
Certificate	NL0013712292	FRESE53.72TL OPENH	EUR	1,0100	1,0100	0,7900			0,7900					
Certificate	NL0013618374	FRESE57.14TL OPENH	EUR	0,6900	0,6900	0,4700			0,4700					
Certificate	NL0013723745	FRESE58.81TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013735764	FRESE60.48TL OPENH	EUR											
Certificate	NL0013786056	FRESE62.15TL OPENH	EUR											
Certificate	NL0013635113	FRESE66.46TS OPENH	EUR	1,1300	1,3600	1,1300			1,3600					
Certificate	NL0013719438	FRESE72.21TS OPENH	EUR	1,7500	1,9800	1,7500			1,9800					
Certificate	NL0013792385	FRESE76.43TS OPENH	EUR	2,2000	2,4300	2,2000			2,4300					
Certificate	NL0013085046	FRESE76.85TS OPENH	EUR	2,2400	2,4800	2,2400			2,4800					
Certificate	NL0013618317	FRESE85.91TS OPENH	EUR	3,2200	3,4500	3,2200			3,4500					
Certificate	NL0010048492	FT100 3700TL OPENB	EUR	39,5100	39,5100	39,5100			39,5100					
Certificate	NL0010288601	FT100 4450TL OPENB	EUR	31,3200	31,3200	31,3200			31,3200					
Certificate	NL0013369416	FT100 5510TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0013369424	FT100 6020TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013369432	FT100 6520TL OPENB	EUR	9,0400	9,0400	8,0400	1132,7500	4	8,0400	130				
Certificate	NL0013586308	FT100 7020TL OPENB	EUR	3,5000	3,5000	2,5300	1050,0000	1	2,5300	300				
Certificate	NL0013369481	FT100 7750TS OPENB	EUR	7,2600	9,0100	7,2600	873,0000	2	9,0100	110				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013369499	FT100 8740TS OPENB	EUR	18,8000	20,4000	18,8000	788,8000	2	20,4000	41				
Certificate	NL0010733788	FTEPR STN0920V	EUR	120,5500	120,5500	120,5500			120,5500					
Certificate	DE000CJ3Q4P0	FTI 11.14TL OPENZ	EUR											
Certificate	DE000CJ3Q6Q3	FTI 13.18TL OPENZ	EUR											
Certificate	DE000CJ3PPU4	FTI 14.68TL OPENZ	EUR	1,3300	1,3300	1,2450			1,2450					
Certificate	DE000CJ3Q6R1	FTI 16.17TL OPENZ	EUR	1,0400	1,0400	0,9550			0,9550					
Certificate	DE000CJ3RPK1	FTI 18.15TL OPENZ	EUR	0,6400	0,6400	0,5650			0,5650					
Certificate	DE000CU1FLC1	FTI 20.14TL OPENZ	EUR	0,2600	0,2600	0,1750			0,1750					
Certificate	DE000VN61ZK5	FTMIB LEVOPENV	EUR	7,5650	7,5650	5,9400			5,9400					
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	1,1600	1,1600	0,7750	708,5000	6	0,7750	750				
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,0400	0,0400	0,0200			0,0200					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,1150	0,1350	0,1150			0,1350					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,1850	0,2500	0,1850			0,2500					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0009335876	FTS4020790TL OPENB	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	NL0009335884	FTS4029310TL OPENB	EUR	12,8950	12,8950	12,8950			12,8950					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	0,8950	0,8950	0,4650	164,7300	1	0,4650	323				
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	9,9200	9,9200	7,4850	756,0000	1	7,4850	90				
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	4,0950	4,0950	2,5800			2,5800					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,1550	0,2150	0,1550	600,0000	1	0,2150	3000				
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,1150	1,3750	1,1150			1,3750					
Certificate	NL0013582026	FUGRO 5TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR											
Certificate	NL0013758220	FUGRO 6TL OPENB	EUR											
Certificate	NL0013759525	FUGRO 8B0C0620B	EUR	6,1100	6,1400	5,9800	6140,0000	1	5,9800	1000				
Certificate	NL0013405640	FUGRO 10B0C0620Z	EUR											
Certificate	NL0013358377	FUGRO 10B0C1219B	EUR	5,8700	5,8700	5,7200			5,7200					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	5,0600	5,2300	5,0600			5,2300					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	7,9300	8,0900	7,9300			8,0900					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	8,9000	9,0700	8,9000			9,0700					
Certificate	NL0013788896	FUGRO 3.6TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	2,3000	2,3000	2,2350	4600,0000	2	2,2350	2000				
Certificate	NL0013582059	FUGRO 4.4TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	1,6500	1,6500	1,5600	1890,5000	3	1,5600	1150				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	1,1000	1,1000	1,0000	702,0000	2	1,0000	652				
Certificate	DE000CU6GRN2	FUGRO 5.3TL 1219Z	EUR	0,1500	0,1500	0,1400	590,0000	2	0,1400	4000				
Certificate	NL0013582034	FUGRO 5.4TL OPENB	EUR	0,8000	0,8000	0,7800	1200,0000	1	0,7800	1500				
Certificate	DE000CU6GRP7	FUGRO 5.8TL 1219Z	EUR	0,0480	0,0590	0,0430	270,5000	3	0,0430	5500				
Certificate	NL0013755788	FUGRO 5.8TL OPENB	EUR	0,6500	0,6500	0,4900	13294,0000	13	0,4900	23600				
Certificate	DE000CU6GJW0	FUGRO 6.3TL 1219Z	EUR											
Certificate	NL0013759871	FUGRO 6.3TL OPENB	EUR											
Certificate	NL0013970007	FUGRO 6.9TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013968704	FUGRO 7.4TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013405954	FUGRO 7.7B0N0320Z	EUR											
Certificate	NL0013966724	FUGRO 7.9TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013356439	FUGRO 8.4TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013434509	FUGRO 8.4TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU1C148	FUGRO 8.8TS OPENZ	EUR											
Certificate	NL0013355548	FUGRO 8.9TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013434491	FUGRO 8.9TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013405632	FUGRO 9.4B0C0320Z	EUR											
Certificate	NL0013355134	FUGRO 9.4TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013365224	FUGRO 9.9TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013710668	FUGRO 1.63TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013289309	FUGRO 10.5TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013111263	FUGRO 12.8B0C1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	6,7100	6,8800	6,7100			6,8800					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	7,4400	7,6000	7,4400			7,6000					
Certificate	NL0013434525	FUGRO 14.04TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013782634	FUGRO 14.42TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013606999	FUGRO 14.85TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0009678168	FUGRO 14.8TS OPENB	EUR	48,4300	48,4300	48,4300			48,4300					
Certificate	NL0013572449	FUGRO 5.01BL OPENB	EUR	1,1900	1,2600	1,0900	98565,0000	15	1,0900	80115				
Certificate	NL0013606981	FUGRO 5.01TL OPENH	EUR	1,4300	1,4300	1,3500	40800,0000	3	1,3600	30000				
Certificate	NL0013606973	FUGRO 5.17TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013606957	FUGRO 5.49TL OPENH	EUR	1,0000	1,0400	0,8500	710,2500	3	0,8500	750				
Certificate	NL0013699713	FUGRO 5.74TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013723752	FUGRO 6.12TL OPENH	EUR											
Certificate	DE000CU6GJU4	FUGRO 6.12TL OPENZ	EUR											
Certificate	NL0013735798	FUGRO 6.32TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013735780	FUGRO 6.49TL OPENH	EUR											
Certificate	NL0013790595	FUGRO 6.67TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013968225	FUGRO 7.02BS OPENB	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0013786080	FUGRO 7.14TS OPENH	EUR	2,0600	2,0600	2,0600				2,0600				
Certificate	NL0013786072	FUGRO 7.48TS OPENH	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	NL0013790587	FUGRO 7.95TS OPENH	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013405962	FUGRO 8.05BON0620Z	EUR											
Certificate	NL0013728769	FUGRO 8.06TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013573512	FUGRO 8.75BOC0320B	EUR	6,7600	6,7600	6,5900			6,5900					
Certificate	NL0013429988	FUGRO 9.39TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013782626	FUGRO10.28TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3QU88	FUGRO10.81TS OPENZ	EUR											
Certificate	NL0013151657	FUGRO10.98BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	NL0013740186	FUGRO11.28TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	5,6000	5,7600	5,6000			5,7600					
Certificate	DE000CU1B4N1	FUGRO11.81TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO11.95BS OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	6,1500	6,3200	6,1500			6,3200					
Certificate	DE000CE6CE82	FUGRO14.26TS OPENZ	EUR											
Certificate	NL0013740178	FUGRO15.03TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013276231	FUGRO2.951BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1EWHO	FUGRO3.807TL OPENZ	EUR											
Certificate	NL0013586613	FUGRO4.005BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013580483	FUGRO4.508BL OPENB	EUR	1,7200	1,7200	1,6000	1764,0000	2	1,6000	1050				
Certificate	DE000CU1DGU8	FUGRO4.611TL OPENZ	EUR	0,2600	0,2600	0,2500	1725,0000	3	0,2500	6750				
Certificate	DE000CU1ENX6	FUGRO5.163TL OPENZ	EUR	0,1600	0,1600	0,1500	942,4000	4	0,1500	6265				
Certificate	NL0013360191	FUGRO5.514BL OPENB	EUR	0,7000	0,7000	0,5300	1470,0000	3	0,5500	2600				
Certificate	DE000CJ3Q503	FUGRO5.622TL OPENZ	EUR	0,0880	0,0900	0,0480	3500,5000	12	0,0480	50700				
Certificate	NL0013757289	FUGRO6.016BL OPENB	EUR											
Certificate	DE000CU6GJV2	FUGRO6.617TL OPENZ	EUR											
Certificate	DE000CU1DVU7	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1DNL3	FUGRO7.051TL OPENZ	EUR											
Certificate	DE000CU1D6P9	FUGRO7.061TL OPENZ	EUR											
Certificate	DE000CU1D898	FUGRO7.065TL OPENZ	EUR											
Certificate	DE000CU6GSS9	FUGRO7.106TS OPENZ	EUR	0,2500	0,2500	0,2500	87,5000	1	0,2500	350				
Certificate	DE000CU1E0X5	FUGRO7.907TS OPENZ	EUR											
Certificate	DE000CU1DHY8	FUGRO7.969TS OPENZ	EUR											
Certificate	NL0013589005	FUGRO8.019BS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013355738	FUGRO9.012BS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CU6GLX4	FUGRO9.795TS OPENZ	EUR											
Certificate	DE000CU1B645	FUGRO9.816TS OPENZ	EUR											
Certificate	NL0013364086	FUGRO9.997BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	108,9700	108,9700	108,9700			108,9700					
Certificate	NL0013112147	FVS LEVOPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013282999	FVS 26.1TS OPENB	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CU1EU9	FVS 9.06TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013585110	FVS 10.56TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013580012	FVS 11.58TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013571607	FVS 12.57TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CU1CU00	FVS 12.63TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013576648	FVS 13.06TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013747397	FVS 14.05TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013747405	FVS 15.05TL OPENB	EUR	4,5000	5,8800	4,5000	3375,0000	1	5,8800	750				
Certificate	NL0013969546	FVS 16.05TL OPENB	EUR											
Certificate	NL0013770258	FVS 18.15TS OPENB	EUR											
Certificate	NL0013371495	FVS 21.12TS OPENB	EUR											
Certificate	NL0013756752	FVS 21.14TS OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CU1FY29	FVS 21.22TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013285398	FVS 24.13TS OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3R1P5	FVS 27.26TS OPENZ	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CU1FQE6	FVS 34.08TS OPENZ	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0012038277	FVS 44.46TS OPENB	EUR	29,8000	29,8000	29,8000			29,8000					
Certificate	NL0013605272	G24n 67.8TRSOPEH	EUR	1,5700	1,6400	1,5700			1,6400					
Certificate	NL0013598253	G24n 28.85TRLOPEH	EUR	2,3600	2,3600	2,3200			2,3200					
Certificate	NL0013598246	G24n 33.75TRLOPEH	EUR	1,8700	1,8700	1,8300			1,8300					
Certificate	NL0013598238	G24n 38.64TRLOPEH	EUR	1,3900	1,3900	1,3400			1,3400					
Certificate	NL0013598220	G24n 43.54TRLOPEH	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	NL0013598212	G24n 45.99TRLOPEH	EUR	0,6500	0,6500	0,6100			0,6100					
Certificate	NL0013598204	G24n 46.48TRLOPEH	EUR	0,6100	0,6100	0,5600			0,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013598196	G24n 46.97TRLOPENH	EUR	0,5600	0,5600	0,5100			0,5100					
Certificate	NL0013598188	G24n 47.22TRLOPENH	EUR	0,5300	0,5300	0,4900			0,4900					
Certificate	NL0013605298	G24n 47.79TRLOPENH	EUR	0,4800	0,4800	0,4300			0,4300					
Certificate	NL0013620206	G24n 48.37TRLOPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	NL0013620198	G24n 48.62TRLOPENH	EUR	0,3900	0,3900	0,3600			0,3600					
Certificate	NL0013633878	G24n 48.89TRLOPENH	EUR	0,3700	0,3700	0,3400			0,3400					
Certificate	NL0013784820	G24n 49.14TRLOPENH	EUR	0,3400	0,3400	0,3100			0,3100					
Certificate	NL0013785264	G24n 49.67TRLOPENH	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	NL0013789837	G24n 50.52TRLOPENH	EUR	0,2100	0,2100	0,1800			0,1800					
Certificate	NL0013789829	G24n 50.78TRLOPENH	EUR	0,1900	0,1900	0,1600			0,1600					
Certificate	NL0013737380	G24n 52.29TRSOPENH	EUR											
Certificate	NL0013733991	G24n 54.54TRSOPENH	EUR	0,2500	0,3300	0,2500			0,3300					
Certificate	NL0013598147	G24n 56.81TRSOPENH	EUR	0,4700	0,5500	0,4700			0,5500					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0200	0,0200	0,0100			0,0100					
Certificate	DE000VN61081	GAS SHROPEV	EUR	0,2850	0,3100	0,2850	17980,0000	4	0,3050	58000				
Certificate	DE000CD640K6	GASI 11.4TL OPENZ	EUR											
Certificate	DE000CU1DQC5	GASI 10.55TL OPENZ	EUR	7,2000	7,2000	6,9300			6,9300					
Certificate	DE000CF6DMR1	GASI 13.06TL OPENZ	EUR	4,6900	4,6900	4,4250			4,4250					
Certificate	DE000CU1EEW7	GASI 15.55TL OPENZ	EUR	2,2100	2,2100	1,9450			1,9450					
Certificate	NL0013158991	GASOI 41.7TL OPENB	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013160203	GASOI 46.7TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013761364	GASOI 50.7TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013761372	GASOI 52.9TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013969496	GASOI 61.6TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013966328	GASOI 66.6TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0010910659	GAZPR 1.6TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0009071521	GBL 31.4TL OPENB	EUR	56,1000	56,1000	56,1000			56,1000					
Certificate	NL0010887287	GBL 52.8TL OPENB	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0010893582	GBL 55.6TL OPENB	EUR	34,1600	34,1600	33,5500	5124,0000	1	33,5500	150				
Certificate	NL0011906482	GBL 66.1TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0013296312	GBL 78.8TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013758907	GBL 81.3TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013763519	GBL 83.8TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013971336	GBL 86.3TL OPENB	EUR											
Certificate	NL0013970015	GBL 86.7TS OPENB	EUR											
Certificate	NL0013573835	GBL 90.7TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012680128	GBL 94.7TS OPENB	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CR9RJU0	GBL 54.18TL OPENZ	EUR	3,3450	3,3450	3,1000			3,1000					
Certificate	DE000CR1JPL0	GBL 60.14TL OPENZ	EUR	2,7450	2,7450	2,5100	13050,0000	1	2,5100	5000				
Certificate	DE000CN6KC28	GBL 66.01TL OPENZ	EUR	2,1550	2,1550	1,9200			1,9200					
Certificate	NL0013008717	GBL 66.74BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013277163	GBL 71.83BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3RPD6	GBL 72.96TL OPENZ	EUR	1,4650	1,4650	1,2300			1,2300					
Certificate	NL0013283740	GBL 76.91BL OPENB	EUR	1,0000	1,0000	0,8900	361,2500	2	0,9200	375				
Certificate	DE000CU1FUW0	GBL 80.95TL OPENZ	EUR	0,6650	0,6650	0,4400			0,4400					
Certificate	NL0013762008	GBL 81.92BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012998207	GBL 88.58BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012998215	GBL 98.23BS OPENB	EUR	1,3000	1,4000	1,3000	260,0000	1	1,4000	200				
Certificate	DE000CU1ELG5	GBPUS 1.07TL OPENZ	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012904551	GBPUS 1.12TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013444482	GBPUS 1.29TRSOPENH	EUR	6,1400	6,1400	5,5300	614,0000	1	5,5300	100				
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013390545	GBPUS 1.32TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CE6EUR2	GBPUS 1.53TS OPENZ	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0012906176	GBPUS.9938TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0012171920	GBPUS0.985TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0012171888	GBPUS1.029TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012171862	GBPUS1.051TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0012906168	GBPUS1.062TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0012171847	GBPUS1.073TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012171821	GBPUS1.095TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012171805	GBPUS1.117TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CJ3QLB1	GBPUS1.131TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012171789	GBPUS1.138TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013588775	GBPUS1.155TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012171763	GBPUS1.159TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012904544	GBPUS1.172TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013587231	GBPUS1.176TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012089593	GBPUS1.182TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU18VL0	GBPUS1.182TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013571599	GBPUS1.198TL OPENB	EUR	0,6200	0,6200	0,6050	248,0000	1	0,6050	400				
Certificate	NL0013766918	GBPUS1.215TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					

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	NL0013745979	GBPUS1.225TL OPENH	EUR											
Certificate	DE000CU18VM8	GBPUS1.231TL OPENZ	EUR											
Certificate	NL0013970569	GBPUS1.254TS OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	NL0013449556	GBPUS1.273TRSOPENH	EUR	3,9300	3,9300	3,9300				3,9300				
Certificate	NL0013635139	GBPUS1.273TS OPENH	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	NL0013449549	GBPUS1.274TRSOPENH	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0013449531	GBPUS1.275TRSOPENH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	NL0013449523	GBPUS1.276TRSOPENH	EUR	4,2100	4,2100	4,2100				4,2100				
Certificate	NL0013449515	GBPUS1.277TRSOPENH	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	NL0013449507	GBPUS1.278TRSOPENH	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0013449499	GBPUS1.279TRSOPENH	EUR	4,4800	4,4800	4,4800				4,4800				
Certificate	NL0013578065	GBPUS1.279TS OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013446966	GBPUS1.279TS OPENH	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	NL0013446040	GBPUS1.281TRSOPENH	EUR	4,6300	4,6300	4,6300				4,6300				
Certificate	NL0013446032	GBPUS1.282TRSOPENH	EUR	4,7300	4,7300	4,7300				4,7300				
Certificate	NL0013450299	GBPUS1.282TS OPENH	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CU1EHF5	GBPUS1.283TS OPENZ	EUR	4,8550	4,8550	4,8550				4,8550				
Certificate	NL0013445307	GBPUS1.285TRSOPENH	EUR	4,9900	4,9900	4,9900				4,9900				
Certificate	NL0013445703	GBPUS1.287TS OPENH	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	NL0013445265	GBPUS1.289TRSOPENH	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0013445687	GBPUS1.291TS OPENH	EUR	6,7700	6,7700	6,7700				6,7700				
Certificate	NL0013444466	GBPUS1.292TRSOPENH	EUR	5,7100	5,7100	5,7100				5,7100				
Certificate	NL0013444797	GBPUS1.295TS OPENH	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013443864	GBPUS1.298TRSOPENH	EUR	6,2500	6,2500	6,2500				6,2500				
Certificate	NL0013444771	GBPUS1.302TS OPENH	EUR	7,7800	7,7800	7,7800				7,7800				
Certificate	NL0013361173	GBPUS1.304TS OPENB	EUR	1,0450	1,0450	1,0450				1,0450				
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013443674	GBPUS1.306TS OPENH	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013440886	GBPUS1.307TRSOPENH	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013441116	GBPUS1.311TS OPENH	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	NL0013397680	GBPUS1.315TS OPENH	EUR	9,0100	9,0100	9,0100				9,0100				
Certificate	NL0013384985	GBPUS1.321TRSOPENH	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	NL0013389992	GBPUS1.326TS OPENH	EUR	10,0100	10,0100	10,0100				10,0100				
Certificate	NL0013371479	GBPUS1.329TS OPENB	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	NL0013384399	GBPUS1.333TS OPENH	EUR	10,6400	10,6400	10,6400				10,6400				
Certificate	NL0013241185	GBPUS1.341TRSOPENH	EUR	10,1900	10,1900	10,1900				10,1900				
Certificate	NL0013241391	GBPUS1.342TS OPENH	EUR	11,4500	11,4500	11,4500				11,4500				
Certificate	DE000CV89JC7	GBPUS1.343TS OPENZ	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	NL0013241656	GBPUS1.351TS OPENH	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	NL0012793293	GBPUS1.354TS OPENB	EUR	1,5050	1,5050	1,5050				1,5050				
Certificate	NL0013247570	GBPUS1.366TS OPENH	EUR	13,6800	13,6800	13,6800				13,6800				
Certificate	NL0013241490	GBPUS1.382TRSOPENH	EUR	13,9300	13,9300	13,9300				13,9300				
Certificate	NL0013247562	GBPUS1.386TS OPENH	EUR	15,5200	15,5200	15,5200				15,5200				
Certificate	NL0012785596	GBPUS1.403TS OPENB	EUR	1,9750	1,9750	1,9750				1,9750				
Certificate	DE000CU18VN6	GBPUS1.403TS OPENZ	EUR	15,8300	15,8300	15,8300				15,8300				
Certificate	NL0012899645	GBPUS1.416TRSOPENH	EUR	17,0300	17,0300	17,0300				17,0300				
Certificate	NL0012171649	GBPUS1.426TS OPENH	EUR	19,2700	19,2700	19,2700				19,2700				
Certificate	NL0012784086	GBPUS1.428TS OPENB	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	NL0012904510	GBPUS1.446TRSOPENH	EUR	19,7700	19,7700	19,7700				19,7700				
Certificate	NL0012775266	GBPUS1.452TS OPENB	EUR	2,4350	2,4350	2,4350				2,4350				
Certificate	DE000CU18VP1	GBPUS1.463TS OPENZ	EUR	21,2900	21,2900	21,2900				21,2900				
Certificate	NL0012171607	GBPUS1.465TS OPENH	EUR	22,9000	22,9000	22,9000				22,9000				
Certificate	NL0012904502	GBPUS1.511TRSOPENH	EUR	25,6700	25,6700	25,6700				25,6700				
Certificate	NL0012904494	GBPUS1.561TRSOPENH	EUR	30,2100	30,2100	30,2100				30,2100				
Certificate	NL0012901938	GBPUS1.668TRSOPENH	EUR	40,0600	40,0600	40,0600				40,0600				
Certificate	DE0006874803	GBUGS PI OPENN	EUR	184,9600	184,9600	184,9600				184,9600				
Certificate	NL0011264189	GBUGS 81.2TL OPENB	EUR	12,1100	12,1100	12,1100				12,1100				
Certificate	NL0011264197	GBUGS 98.3TL OPENB	EUR	10,6800	10,6800	10,6800				10,6800				
Certificate	NL0011639588	GBUGS115.4TL OPENB	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0011642673	GBUGS132.3TL OPENB	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	NL0013761596	GBUGS240.8TS OPENB	EUR	5,5050	5,5050	5,5050				5,5050				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,5050	0,5050	0,3450				0,3450				
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1250	0,1250	0,0850				0,0850				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0300	0,0300	0,0100			0,0100					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,8850	3,8850	3,0650			3,0650					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	13,4750	13,4750	12,0750			12,0750					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,7550	6,7550	6,0450			6,0450					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,7750	0,7750	0,6050			0,6050					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,2450	0,3350	0,2450			0,3350					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	3,9450	4,3450	3,9450	3160,0000	2	4,3450	750				
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	0,7550	0,9050	0,7550			0,9050					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,0550	0,0800	0,0550	1,2000	1	0,0750	15				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CJ3RMQ5	GEAUT 7.55TL OPENZ	EUR	0,7300	0,7300	0,6950			0,6950					
Certificate	DE000CJ3N583	GEAUT 8.99TL OPENZ	EUR	0,5700	0,5700	0,5350			0,5350					
Certificate	DE000CU1FNE3	GEAUT10.48TL OPENZ	EUR	0,4100	0,4100	0,3750			0,3750					
Certificate	DE000CJ3R865	GEAUT10.63TL OPENZ	EUR											
Certificate	DE000CU1FY45	GEAUT11.99TL OPENZ	EUR	0,2400	0,2400	0,2050			0,2050					
Certificate	NL0013111834	GENMA LEVOPENZ	EUR											
Certificate	NL0013111859	GENMA SHROPENZ	EUR											
Certificate	NL0011425384	GENMA 482TL OPENB	EUR											
Certificate	NL0011425392	GENMA 535TL OPENB	EUR											
Certificate	NL0011425400	GENMA 589TL OPENB	EUR											
Certificate	NL0011442751	GENMA 643TL OPENB	EUR											
Certificate	NL0011649959	GENMA 697TL OPENB	EUR											
Certificate	NL0011651930	GENMA 750TL OPENB	EUR											
Certificate	NL0013369275	GENMA 851TL OPENB	EUR	7,7200	7,7200	7,7200	7720,0000	1	7,7200	1000				
Certificate	NL0013369283	GENMA 952TL OPENB	EUR											
Certificate	NL0013369291	GENMA 1053TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	4,8000	4,8000	3,7750			3,7750					
Certificate	DE000CJ3SSX6	GENMA 1075TL OPENZ	EUR	4,8800	4,8800	4,2500	547,5000	2	4,2500	114				
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	4,1700	4,1700	3,1450			3,1450					
Certificate	NL0013759889	GENMA 1152TL OPENB	EUR	4,1600	4,1600	3,4600	20742,0000	5	3,4600	5200				
Certificate	DE000VF7GPX9	GENMA 1167TL OPENV	EUR	3,5400	3,5400	2,5150			2,5150					
Certificate	DE000CU1ESG0	GENMA 1175TL OPENZ	EUR											
Certificate	DE000VF81RD8	GENMA 1218TL OPENV	EUR	2,9000	2,9000	1,8750			1,8750					
Certificate	NL0013759897	GENMA 1253TL OPENB	EUR											
Certificate	DE000VF81UT8	GENMA 1268TL OPENV	EUR	2,2700	2,2700	1,2450	2800,0000	1	1,2450	2000				
Certificate	DE000CU1FH95	GENMA 1276TL OPENZ	EUR	2,4000	2,4000	1,6500	1268,5000	4	1,6500	630				
Certificate	DE000VE1SC08	GENMA 1319TL OPENV	EUR	1,6300	1,6300	1,0200	2040,0000	1	1,0200	2000				
Certificate	DE000VE1SP78	GENMA 1369TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF9JNP0	GENMA 1440TS OPENV	EUR	1,9200	2,9350	1,9200			2,9350					
Certificate	DE000VF81408	GENMA 1492TS OPENV	EUR	2,6200	3,6250	2,6200			3,6250					
Certificate	NL0013760028	GENMA 1505TS OPENB	EUR											
Certificate	DE000VF9JFP6	GENMA 1540TS OPENV	EUR	3,3200	4,3350	3,3200			4,3350					
Certificate	NL0013760036	GENMA 1605TS OPENB	EUR											
Certificate	DE000CJ3PRQ8	GENMA 807.TL OPENZ	EUR											
Certificate	DE000CJ3SMR1	GENMA 977.TL OPENZ	EUR											
Certificate	DE000CJ3PMN6	GENMA585.7TL OPENZ	EUR											
Certificate	DE000CN6JDA2	GENMA653.7TL OPENZ	EUR											
Certificate	DE000CJ3NA7	GENMA730.4TL OPENZ	EUR											
Certificate	DE000CJ3PV21	GENMA887.5TL OPENZ	EUR											
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	6,0800	6,0800	5,0550			5,0550					
Certificate	DE000CJ3P141	GFS 1.17TL OPENZ	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	DE000CJ3P158	GFS 1.38TL OPENZ	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	DE000CV880E9	GFS 1.59TL OPENZ	EUR											
Certificate	DE000CU1E1L8	GFS 1.63TL OPENZ	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	DE000CD638X3	GILEAS9.03TL OPENZ	EUR	0,3200	0,3200	0,2500			0,2500					
Certificate	DE000CU1CDH4	GIMV 29TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.43TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.77TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 41.01TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.96TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 46.46TL OPENZ	EUR											
Certificate	DE000CU1DUJ33	GIMV 50.53TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1520TL OPENZ	EUR	5,8600	5,8600	5,5400			5,5400					
Certificate	DE000CV4YYD6	GIVN 1768TL OPENZ	EUR	4,7500	4,7500	4,4250			4,4250					
Certificate	DE000CU1B9V3	GIVN 2061TL OPENZ	EUR	3,4200	3,4200	3,1150			3,1150					
Certificate	DE000CU1CUC9	GIVN 2357TL OPENZ	EUR	2,0900	2,0900	1,7750			1,7750					
Certificate	DE000CR9PR57	GLAXO10.79TL OPENZ	EUR	1,4600	1,4600	1,3250			1,3250					
Certificate	DE000CV886G1	GLAXO12.81TL OPENZ	EUR	1,0100	1,0100	0,8750			0,8750					
Certificate	DE000CJ3SDV2	GLAXO14.31TL OPENZ	EUR	0,6700	0,6700	0,5350			0,5350					
Certificate	DE000CU1ESL0	GLAXO15.81TL OPENZ	EUR	0,3400	0,3400	0,2050			0,2050					
Certificate	DE000CR9ROA6	GLAXO8.894TL OPENZ	EUR	1,8900	1,8900	1,7450			1,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9QV78	GLAXO9.949TL OPENZ	EUR	1,6500	1,6500	1,5150			1,5150					
Certificate	DE000CNGHWG3	GLENC 0.55TL OPENZ	EUR	2,0750	2,0750	2,0000	3700,0000	1	2,0250	1850				
Certificate	DE000CNGK8C4	GLENC 1.12TL OPENZ	EUR	1,4650	1,4650	1,4150			1,4150					
Certificate	DE000CU1E1M6	GLENC 1.53TL OPENZ	EUR	1,0250	1,0250	0,9750			0,9750					
Certificate	DE000CD63559	GLENC 1.83TL OPENZ	EUR	0,6950	0,6950	0,6450			0,6450					
Certificate	DE000CU1FL57	GLENC 2.14TL OPENZ	EUR	0,3650	0,3650	0,3150			0,3150					
Certificate	DE000CU6GLG9	GLENC 2.42TL OPENZ	EUR											
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1996390560	GLPG STN0322B	EUR	110,9000	110,9000	110,9000			110,9000					
Certificate	XS1894611869	GLPG STN1021B	EUR	111,5000	111,5000	111,5000			111,5000					
Certificate	NL0012016281	GLPG 51TL OPENB	EUR	86,5700	86,5700	86,5700			86,5700					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	6,3700	6,3700	6,3700	955,5000	1	6,3700	150				
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	4,5700	4,5700	4,3900	21364,7500	4	4,3900	4675				
Certificate	DE000CP69MA9	GLPG 100TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP69Q41	GLPG 100TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	DE000CU6GPK5	GLPG 105SWT1219Z	EUR											
Certificate	DE000KA1S9M8	GLPG 105TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1S6D3	GLPG 110TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000KA1S155	GLPG 110TL OPENC	EUR	2,4200	2,4300	2,4200	4840,0000	1	2,4300	2000				
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	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1T0E3	GLPG 120TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013573520	GLPG 123BOC0320B	EUR	121,3900	121,3900	121,3100			121,3100					
Certificate	DE000KA471P8	GLPG 125TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000KA1S2N5	GLPG 130TL OPENC	EUR	0,5500	0,6300	0,3900	9283,7800	19	0,4200	18179				
Certificate	DE000KA1T0F0	GLPG 130TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000KA1S2P0	GLPG 135TL OPENC	EUR											
Certificate	DE000KA1T292	GLPG 140TL OPENC	EUR											
Certificate	DE000KA1TVU7	GLPG 140TL OPENC	EUR											
Certificate	DE000KA1TZA0	GLPG 150TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000KA1UC39	GLPG 150TS OPENC	EUR	2,0200	2,0200	1,9500	6932,7000	2	2,0100	3510				
Certificate	DE000KA1TVV5	GLPG 155TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013406093	GLPG 159BOC1219Z	EUR											
Certificate	NL0013406101	GLPG 160BOC1219Z	EUR											
Certificate	DE000KA1T2B8	GLPG 160TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000KA1TLF9	GLPG 160TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TAX5	GLPG 165TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013759533	GLPG 166BOC0620B	EUR	145,6200	145,6200	145,3900			145,3900					
Certificate	NL0013406234	GLPG 168BOC0620Z	EUR											
Certificate	DE000KA1T9T2	GLPG 170TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA1TA83	GLPG 170TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000KA1T5Y0	GLPG 175TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1TOK0	GLPG 180TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000KA1S2W6	GLPG 180TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000KA1T5Z7	GLPG 185TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000KA1T7Y6	GLPG 190TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000KA1T609	GLPG 190TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000KA1T617	GLPG 200TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000KA1T723	GLPG 200TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000KA1T625	GLPG 210TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000KA1T807	GLPG 210TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0011899216	GLPG 48.BL OPENB	EUR	86,9200	86,9200	86,9200			86,9200					
Certificate	NL0013579915	GLPG 129.BL OPENB	EUR	0,5800	0,6600	0,4900	6272,1400	7	0,6000	11207				
Certificate	NL0013579923	GLPG 135.BL OPENB	EUR											
Certificate	NL0013767320	GLPG 138.BL OPENB	EUR											
Certificate	NL0013970379	GLPG 141.BL OPENB	EUR											
Certificate	NL0013740228	GLPG 142.TL OPENH	EUR											
Certificate	NL0013790603	GLPG 148.TS OPENH	EUR	3,2300	3,2700	3,2300			3,2700					
Certificate	DE000VF815C8	GLPG 160.TS OPENV	EUR	3,9300	4,2800	3,9300			4,2800					

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	NL0013588023	GLPG 161.8S OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013592215	GLPG 175.TS OPENH	EUR	6,2200	6,2700	6,2200			6,2700					
Certificate	NL0011898101	GLPG 41.9TL OPENB	EUR	94,8400	94,8400	94,8400			94,8400					
Certificate	NL0011818539	GLPG 43.9TL OPENB	EUR	93,0200	93,0200	93,0200			93,0200					
Certificate	NL0011898119	GLPG 46.1TL OPENB	EUR	91,0100	91,0100	91,0100			91,0100					
Certificate	NL0012016489	GLPG 53.6TL OPENB	EUR	84,1900	84,1900	84,1900			84,1900					
Certificate	NL0012030472	GLPG 56.3TL OPENB	EUR	81,7300	81,7300	81,7300			81,7300					
Certificate	NL0012100606	GLPG 59.1TL OPENB	EUR	79,1600	79,1600	79,1600			79,1600					
Certificate	NL0012108377	GLPG 62.2TL OPENB	EUR	75,0000	76,4100	75,0000	9375,0000	1	76,4100	125				
Certificate	NL0012488019	GLPG 67.3TL OPENB	EUR	71,7100	71,7100	71,7100			71,7100					
Certificate	NL0012692172	GLPG 70.4TL OPENB	EUR	68,3000	68,9300	68,3000	3415,0000	1	68,9300	50				
Certificate	NL0012700959	GLPG 71.5BL OPENB	EUR	63,4100	63,4100	63,4100			63,4100					
Certificate	NL0012976898	GLPG 73.5TL OPENB	EUR	67,5300	67,5300	66,1100	6753,0000	1	66,1100	100				
Certificate	NL0013279359	GLPG 76.5TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013371016	GLPG 79.5TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013371586	GLPG 82.6TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013371719	GLPG 83.7BL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013371594	GLPG 88.6TL OPENB	EUR	5,2900	5,2900	5,2300	5290,0000	1	5,2300	1000				
Certificate	NL0013372121	GLPG 94.6TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.7TL OPENB	EUR	4,5300	4,5300	4,4100	1132,5000	1	4,4100	250				
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	4,1800	4,2300	4,0400	508,1500	3	4,2300	125				
Certificate	NL0013362577	GLPG 100.7TL OPENB	EUR	4,1500	4,1500	4,0500	21435,0000	3	4,1400	5200				
Certificate	NL0013570443	GLPG 101.9BL OPENB	EUR	3,3500	3,3500	3,3000	1675,0000	1	3,3000	500				
Certificate	NL0013464548	GLPG 102.5TRLOPENH	EUR	3,0400	3,0500	3,0400			3,0500					
Certificate	NL0013569932	GLPG 103.6TL OPENB	EUR	4,0400	4,0400	3,8700	808,0000	1	3,8700	200				
Certificate	NL0013457831	GLPG 104.5TL OPENH	EUR	3,7800	3,8400	3,7800			3,8400					
Certificate	DE000CU1DXC1	GLPG 104.7TL OPENZ	EUR	3,5500	3,5500	3,5500	887,5000	1	3,5500	250				
Certificate	NL0013572456	GLPG 104.9BL OPENB	EUR	2,8800	3,0000	2,8800	5760,0000	1	3,0000	2000				
Certificate	NL0013572894	GLPG 106.7TL OPENB	EUR	3,6700	3,6900	3,5900	5531,0000	2	3,5900	1500				
Certificate	NL0013575517	GLPG 107.9BL OPENB	EUR	2,8000	2,8000	2,7000	560,0000	1	2,7000	200				
Certificate	NL0013464530	GLPG 108.2TRLOPENH	EUR	2,4700	2,4900	2,4700			2,4900					
Certificate	DE000VF7GNT2	GLPG 108.3TL OPENV	EUR	2,6900	2,7500	2,6900			2,7500					
Certificate	NL0013790611	GLPG 109.3TL OPENH	EUR	3,3500	3,4100	3,3500			3,4100					
Certificate	DE000VF6GXG5	GLPG 109.6TL OPENV	EUR	3,2600	3,3100	3,2600			3,3100					
Certificate	DE000VF7GNV8	GLPG 110.3TL OPENV	EUR	2,5100	2,5600	2,5100			2,5600					
Certificate	NL0013577778	GLPG 110.9BL OPENB	EUR	2,5900	2,5900	2,4200	433,3000	2	2,4200	170				
Certificate	DE000VF7GBM2	GLPG 111.6TL OPENV	EUR	3,0700	3,1200	3,0700			3,1200					
Certificate	DE000VF7GNU0	GLPG 112.3TL OPENV	EUR	2,3600	2,4100	2,3600			2,4100					
Certificate	NL0013577125	GLPG 112.6TL OPENB	EUR	3,1500	3,1500	3,0500	10441,0000	3	3,0500	3350				
Certificate	NL0013742265	GLPG 113.1TRLOPENH	EUR	1,9900	2,0100	1,9900			2,0100					
Certificate	DE000VF7GCM0	GLPG 113.6TL OPENV	EUR	2,8800	2,9400	2,8800			2,9400					
Certificate	NL0013577786	GLPG 113.9BL OPENB	EUR	2,1600	2,2000	2,1100	11799,0700	4	2,1200	5537				
Certificate	DE000CU1EDF4	GLPG 114.1TL OPENZ	EUR											
Certificate	DE000VF7GNL9	GLPG 114.3TL OPENV	EUR	2,1600	2,2100	2,1600			2,2100					
Certificate	NL0013467129	GLPG 114.4TL OPENH	EUR	2,8800	2,9400	2,8800			2,9400					
Certificate	NL0013578768	GLPG 115.6TL OPENB	EUR	2,7000	2,7800	2,7000	16240,0000	2	2,7800	6000				
Certificate	DE000VF7GCP3	GLPG 115.6TL OPENV	EUR	2,7000	2,7500	2,7000			2,7500					
Certificate	DE000VF7GNM7	GLPG 116.3TL OPENV	EUR	1,9600	2,0100	1,9600			2,0100					
Certificate	NL0013579188	GLPG 116.9BL OPENB	EUR	1,9500	1,9500	1,8000	27762,8000	4	1,8300	14640				
Certificate	NL0013466667	GLPG 117.4TRLOPENH	EUR	1,5800	1,7200	1,5800	258,0000	1	1,6000	150				
Certificate	DE000VF7GCN8	GLPG 117.6TL OPENV	EUR	2,5100	2,5700	2,5100			2,5700					
Certificate	DE000VF7GNJ3	GLPG 118.3TL OPENV	EUR	1,7600	1,8100	1,7600			1,8100					
Certificate	NL0013467103	GLPG 118.5TL OPENH	EUR	2,5200	2,5800	2,5200			2,5800					
Certificate	NL0013579501	GLPG 118.6TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013770944	GLPG 119.1BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF7GKY8	GLPG 119.6TL OPENV	EUR	2,3300	2,3800	2,3300			2,3800					
Certificate	DE000VF7GNN5	GLPG 120.3TL OPENV	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	DE000VF7GPB5	GLPG 121.6TL OPENV	EUR	2,1500	2,2000	2,1500			2,2000					
Certificate	NL0013770951	GLPG 122.1BL OPENB	EUR	1,3200	1,4600	1,2000	9123,1500	6	1,3400	6884				
Certificate	DE000VF7GNP0	GLPG 122.3TL OPENV	EUR	1,3500	1,4100	1,3500			1,4100					
Certificate	NL0013598857	GLPG 122.4TL OPENH	EUR	2,1600	2,2200	2,1600			2,2200					
Certificate	NL0013771298	GLPG 122.9TL OPENB	EUR	2,1700	2,1700	2,0400	5057,5300	4	2,1100	2445				
Certificate	DE000CU1EKQ6	GLPG 124.2TL OPENZ	EUR	1,8100	1,9000	1,7000	3687,1500	7	1,7700	2070				
Certificate	NL0013620255	GLPG 125.2TRLOPENH	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	NL0013771306	GLPG 127.3TL OPENB	EUR	1,8000	1,8000	1,6700	38450,0000	5	1,7100	22500				
Certificate	NL0013599111	GLPG 128.4TL OPENH	EUR	1,6100	1,6700	1,6100			1,6700					
Certificate	DE000VE13404	GLPG 128.7TL OPENV	EUR	0,8500	0,9300	0,6500	2365,7600	3	0,9300	3248				
Certificate	NL0013579790	GLPG 130.6TL OPENB	EUR	1,3800	1,5400	1,3300	24835,9000	9	1,4100	17340				
Certificate	DE000VF7GQS7	GLPG 131.6TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013600679	GLPG 131.7TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013598915	GLPG 132.4TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013972425	GLPG 133.6TL OPENB	EUR											
Certificate	DE000VF7GQR9	GLPG 133.6TL OPENV	EUR											
Certificate	DE000CU1EKR4	GLPG 134.3TL OPENZ	EUR											
Certificate	NL0013771314	GLPG 134.8TL OPENB	EUR											
Certificate	DE000VF7GQT5	GLPG 135.6TL OPENV	EUR											
Certificate	DE000VF7GP57	GLPG 136.3TL OPENV	EUR											
Certificate	NL0013620248	GLPG 137.3TRLOPENH	EUR											
Certificate	DE000VF7GQV1	GLPG 137.6TL OPENV	EUR											
Certificate	NL0013969769	GLPG 137.8TL OPENB	EUR											
Certificate	NL0013598907	GLPG 138.3TL OPENH	EUR											
Certificate	DE000VF7GP73	GLPG 138.3TL OPENV	EUR											
Certificate	DE000VF7GQX7	GLPG 139.6TL OPENV	EUR											
Certificate	NL0013742257	GLPG 142.2TRLOPENH	EUR											
Certificate	NL0013971450	GLPG 143.7TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VE13412	GLPG 144.5TS OPENV	EUR											
Certificate	DE000VE136Y2	GLPG 144.5TS OPENV	EUR	1,2200	1,4000	1,1500	5954,7800	5	1,2800	4416				
Certificate	DE000VE134Z4	GLPG 144.8TS OPENV	EUR											
Certificate	DE000VE136X4	GLPG 144.8TS OPENV	EUR	2,3300	2,6800	2,3300			2,6800					
Certificate	NL0013787096	GLPG 148.2TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013767502	GLPG 149.18S OPENB	EUR	1,9000	1,9600	1,9000	570,0000	1	1,9600	300				
Certificate	NL0013767908	GLPG 149.7TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF9JQQ1	GLPG 149.7TS OPENV	EUR	1,7200	2,0600	1,7200			2,0600					
Certificate	DE000VF9JQP3	GLPG 149.8TS OPENV	EUR	2,8600	3,2000	2,8600			3,2000					
Certificate	DE000VF9JND6	GLPG 154.7TS OPENV	EUR	2,2200	2,5600	2,2200			2,5600					
Certificate	DE000VF9JKF7	GLPG 154.8TS OPENV	EUR	3,3900	3,7400	3,3900			3,7400					
Certificate	NL0013765787	GLPG 155.18S OPENB	EUR	2,4000	2,5500	2,4000	984,0000	1	2,5500	410				
Certificate	NL0013758626	GLPG 155.5TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013729270	GLPG 156.3TRSOPENH	EUR	2,4100	2,4200	2,4100			2,4200					
Certificate	NL0013728785	GLPG 156.7TS OPENH	EUR	4,1900	4,2400	4,1900			4,2400					
Certificate	DE000VF81UD2	GLPG 159.9TS OPENV	EUR	2,7100	3,0600	2,7100			3,0600					
Certificate	NL0013587520	GLPG 161.4TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF8ELX1	GLPG 165.1TS OPENV	EUR	4,4600	4,8100	4,4600			4,8100					
Certificate	DE000VF8EK61	GLPG 165.1TS OPENV	EUR	3,2100	3,5500	3,2100			3,5500					
Certificate	NL0013605306	GLPG 165.9TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013635147	GLPG 166.3TS OPENH	EUR	5,2500	5,3000	5,2500			5,3000					
Certificate	NL0013585854	GLPG 166.98S OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF8EK38	GLPG 167.1TS OPENV	EUR	3,4100	3,7500	3,4100			3,7500					
Certificate	DE000VF8EJY3	GLPG 167.1TS OPENV	EUR	4,6800	5,0300	4,6800			5,0300					
Certificate	NL0013583693	GLPG 167.3TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VF8EJO7	GLPG 169.1TS OPENV	EUR	4,9000	5,2400	4,9000			5,2400					
Certificate	DE000VF8EJMB	GLPG 169.1TS OPENV	EUR	3,6100	3,9500	3,6100			3,9500					
Certificate	DE000CU1EKT0	GLPG 170.3TS OPENZ	EUR											
Certificate	DE000VF8EIZ0	GLPG 171.1TS OPENV	EUR	5,1100	5,4600	5,1100			5,4600					
Certificate	DE000VF8EJNG	GLPG 171.1TS OPENV	EUR	3,8000	4,1500	3,8000			4,1500					
Certificate	NL0013584899	GLPG 172.98S OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF7GVH0	GLPG 173.1TS OPENV	EUR	4,0000	4,3500	4,0000			4,3500					
Certificate	DE000VF7GSS3	GLPG 173.1TS OPENV	EUR	5,3200	5,6700	5,3200			5,6700					
Certificate	NL0013580103	GLPG 173.2TS OPENB	EUR	5,8500	6,0200	5,8500	526,5000	1	6,0200	90				
Certificate	DE000VF7GVL2	GLPG 175.1TS OPENV	EUR	4,2000	4,5500	4,2000			4,5500					
Certificate	DE000VF7GVX7	GLPG 175.1TS OPENV	EUR	5,5400	5,8900	5,5400			5,8900					
Certificate	DE000VF8EE51	GLPG 177.1TS OPENV	EUR	4,4000	4,7500	4,4000			4,7500					
Certificate	DE000VF7GVV5	GLPG 177.1TS OPENV	EUR	5,7600	6,1100	5,7600			6,1100					
Certificate	NL0013600653	GLPG 177.8TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013446628	GLPG 178.4TS OPENH	EUR	6,6000	6,6400	6,6000			6,6400					
Certificate	NL0013584907	GLPG 178.88S OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF7GVZ2	GLPG 179.1TS OPENV	EUR	5,9800	6,3200	5,9800			6,3200					
Certificate	DE000VF8EE69	GLPG 179.1TS OPENV	EUR	4,6000	4,9500	4,6000			4,9500					
Certificate	NL0013581796	GLPG 179.3TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VF8EE44	GLPG 181.1TS OPENV	EUR	4,8000	5,1500	4,8000			5,1500					
Certificate	DE000VF8EE85	GLPG 183.1TS OPENV	EUR	5,0000	5,3400	5,0000			5,3400					
Certificate	DE000VF8EFM6	GLPG 183.1TS OPENV	EUR	6,4100	6,7500	6,4100			6,7500					
Certificate	NL0013580533	GLPG 184.88S OPENB	EUR	5,4100	5,5300	5,4100	1623,0000	1	5,5300	300				
Certificate	DE000VF8EFP9	GLPG 185.1TS OPENV	EUR	6,6200	6,9700	6,6200			6,9700					
Certificate	NL0013581804	GLPG 185.3TS OPENB	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0013600646	GLPG 185.9TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CN6JF02	GLPG 19.41TL OPENZ	EUR											
Certificate	DE000CU1EKU8	GLPG 190.2TS OPENZ	EUR											
Certificate	NL0013600638	GLPG 193.9TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013592207	GLPG 193.9TS OPENH	EUR	8,3200	8,3600	8,3200			8,3600					
Certificate	NL0013592199	GLPG 208.8TS OPENH	EUR	9,9800	10,0200	9,8400	24630,0000	5	10,0200	2500				
Certificate	DE000CU1ENP2	GLPG 210.3TS OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.78TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013464456	GLPG 222.1TRSOPENH	EUR	8,9900	9,0000	8,9900			9,0000					
Certificate	NL0013620222	GLPG 238.2TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013602402	GLPG 238.8TS OPENH	EUR	13,3100	13,3600	13,3100			13,3600					
Certificate	DE000CN6EN80	GLPG 26.78TL OPENZ	EUR											
Certificate	NL0013620214	GLPG 317.6TRSOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CR9R185	GLPG 34.75TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 38.65TL OPENZ	EUR											
Certificate	NL0013708787	GLPG 39.42TRLOPENH	EUR	9,3400	9,3600	9,3400			9,3600					
Certificate	DE000CN6IUU4	GLPG 41.71TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.64BL OPENB	EUR	91,2700	91,2700	91,2700			91,2700					
Certificate	DE000CN6L865	GLPG 45.48TL OPENZ	EUR											
Certificate	DE000CD61LN7	GLPG 49.73TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 50.16BL OPENB	EUR	84,7500	84,7500	84,7500			84,7500					
Certificate	NL0012016380	GLPG 52.32BL OPENB	EUR	82,5900	82,5900	82,5900			82,5900					
Certificate	NL0012592794	GLPG 53.37TL OPENH	EUR	8,4300	8,4900	8,4300	421,5000	1	8,4900	50				
Certificate	DE000CD62S08	GLPG 53.96TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 54.48BL OPENB	EUR	80,4300	80,4300	80,4300			80,4300					
Certificate	NL0012028856	GLPG 56.63BL OPENB	EUR	78,2800	78,2800	78,2800			78,2800					
Certificate	DE000CD63MR2	GLPG 58.71TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.77BL OPENB	EUR	76,1400	76,1400	76,1400			76,1400					
Certificate	NL0012100929	GLPG 60.92BL OPENB	EUR	73,9900	73,9900	73,9900			73,9900					
Certificate	NL0012102263	GLPG 63.07BL OPENB	EUR	72,8100	72,8100	71,8500	3640,5000	1	71,8500	50				
Certificate	DE000CD645U4	GLPG 63.37TL OPENZ	EUR	3,7000	3,7000	3,6900	2772,5000	2	3,6900	750				
Certificate	NL0012580906	GLPG 63.61TL OPENH	EUR	7,5000	7,5600	7,5000			7,5600					
Certificate	NL0012113682	GLPG 65.19BL OPENB	EUR	69,7200	69,7200	69,7200			69,7200					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	64,3500	64,5000	64,3500			64,5000					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	61,9000	62,0500	61,9000			62,0500					
Certificate	NL0012580898	GLPG 67.72TL OPENH	EUR	7,1300	7,1900	7,1300			7,1900					
Certificate	NL0012488100	GLPG 68.36BL OPENB	EUR	66,5500	66,5500	66,5500			66,5500					
Certificate	DE000CE6BH80	GLPG 69.17TL OPENZ	EUR	3,4800	3,4800	3,3900	11501,8000	4	3,3900	3385				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	59,9500	60,1000	59,9500			60,1000					
Certificate	NL0012580880	GLPG 71.81TL OPENH	EUR	6,7600	6,8200	6,7600			6,8200					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	57,8000	58,0000	57,8000			58,0000					
Certificate	NL0012976682	GLPG 74.59BL OPENB	EUR	60,0100	60,3300	60,0100	28830,4000	2	60,3200	480				
Certificate	DE000CE6E929	GLPG 76.06TL OPENZ	EUR	6,2100	6,2100	6,2100	62,1000	1	6,2100	10				
Certificate	NL0013278955	GLPG 77.64BL OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013745987	GLPG 80.49TL OPENH	EUR	5,9700	6,0300	5,9700			6,0300					
Certificate	NL0013775836	GLPG 80.57TRLOPENH	EUR	5,2300	5,2500	5,2300			5,2500					
Certificate	NL0013371107	GLPG 80.68BL OPENB	EUR	5,5000	5,5000	5,4200	550,0000	1	5,4200	100				
Certificate	DE000CU1B926	GLPG 82.29TL OPENZ	EUR											
Certificate	NL0013391824	GLPG 88.94TL OPENH	EUR	5,2000	5,2600	5,2000			5,2600					
Certificate	DE000CU1CEP5	GLPG 89.26TL OPENZ	EUR	5,0000	5,0000	5,0000	2500,0000	1	5,0000	500				
Certificate	NL0013371727	GLPG 89.78BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013464563	GLPG 91.13TRLOPENH	EUR	4,1700	4,1900	4,1700			4,1900					
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	4,9200	4,9700	4,9200			4,9700					
Certificate	NL0013374564	GLPG 92.18BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	4,5500	4,6000	4,5500			4,6000					
Certificate	NL0013372659	GLPG 95.85BL OPENB	EUR	3,9400	3,9400	3,9100	1970,0000	1	3,9100	500				
Certificate	DE000CU1CEQ3	GLPG 96.45TL OPENZ	EUR	4,3800	4,3800	4,3200	7158,0000	2	4,3200	1650				
Certificate	NL0013373202	GLPG 98.89BL OPENB	EUR	3,5100	3,6800	3,5000	22084,9500	14	3,6000	6210				
Certificate	NL0013391774	GLPG 99.02TL OPENH	EUR	4,2800	4,3400	4,2800			4,3400					
Certificate	DE000CE6EMM0	GMLT032.06TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLT060.27TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.37TL OPENB	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	10,0400	12,0200	9,9000	15580,9000	11	11,8100	1340				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	18,2650	19,3300	18,2650			19,3300					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	15,4000	17,1500	15,4000			17,1500					
Certificate	NL0013406614	GOLD LEVOPENZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	8,4100	8,5900	8,4100	841,0000	1	8,5900	100				
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	NL0013112220	GOLD LEVOPENZ	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR											
Certificate	NL0000778801	GOLD PI OPENN	EUR	13,4800	13,6600	13,4800			13,6600					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	0,6550	0,6550	0,5750			0,5750					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,0850	0,0850	0,0600	12000,0000	3	0,0650	200000				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	4,1650	4,1650	3,9150			3,9150					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	0,4590	0,4590	0,4590			0,4590					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	2,9940	2,9940	2,9940			2,9940					
Certificate	NL0013112238	GOLD SHROPENZ	EUR	2,0000	2,0000	1,9000	1560,0000	2	1,9340	800				
Certificate	NL0000457703	GOLD 627TL OPENB	EUR	82,3700	82,3700	82,3700			82,3700					
Certificate	NL0000457679	GOLD 645TL OPENB	EUR	80,8100	80,8100	80,8100			80,8100					
Certificate	NL0000459378	GOLD 665TL OPENB	EUR	79,0500	79,0500	79,0500			79,0500					

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	NL0000452894	GOLD 681TL OPENB	EUR	77,6800	77,6800	77,6800			77,6800					
Certificate	NL0000174795	GOLD 696TL OPENB	EUR	76,4100	76,4100	76,4100			76,4100					
Certificate	NL0000430742	GOLD 698TL OPENB	EUR	76,2400	76,2400	76,2400			76,2400					
Certificate	NL0000431138	GOLD 728TL OPENB	EUR	73,5900	73,5900	73,5900			73,5900					
Certificate	NL0000171015	GOLD 754TL OPENB	EUR	71,3500	71,3500	71,3500			71,3500					
Certificate	NL0000171262	GOLD 770TL OPENB	EUR	69,9700	69,9700	69,9700			69,9700					
Certificate	NL0000172435	GOLD 797TL OPENB	EUR	67,5800	67,5800	67,5800			67,5800					
Certificate	NL0000172443	GOLD 812TL OPENB	EUR	66,2700	66,2700	66,2700			66,2700					
Certificate	NL0000174092	GOLD 824TL OPENB	EUR	65,2100	65,2100	65,2100			65,2100					
Certificate	NL0000173045	GOLD 842TL OPENB	EUR	63,6400	63,6400	63,6400			63,6400					
Certificate	NL0000377968	GOLD 863TL OPENB	EUR	59,6000	59,6000	59,6000			59,6000					
Certificate	NL0000078327	GOLD 897TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	NL0006473126	GOLD 940TL OPENB	EUR	52,7300	52,7300	52,7300			52,7300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	37,3800	37,3800	37,3800			37,3800					
Certificate	NL0006518250	GOLD 967TL OPENB	EUR	50,2800	50,2800	50,2800			50,2800					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	NL0006520884	GOLD 996TL OPENB	EUR	46,4100	47,7500	46,4100	2181,2700	1	47,7500	47				
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	LU1816980129	GOLD 1003CIOPENS	EUR	38,0800	40,1400	38,0800			40,1400					
Certificate	NL0006521288	GOLD 1024TL OPENB	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	39,2950	41,2650	39,2950			41,2650					
Certificate	DE000CN6HP51	GOLD 1028TL OPENZ	EUR	43,2900	43,2900	43,2900			43,2900					
Certificate	DE000VAGEG25	GOLD 1038TL OPENV	EUR	38,3450	40,3150	38,3450			40,3150					
Certificate	DE000CU1DM82	GOLD 1044TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	37,3350	39,3050	37,3350			39,3050					
Certificate	NL0010876017	GOLD 1050TL OPENB	EUR	42,9000	42,9000	42,9000			42,9000					
Certificate	LU1816980392	GOLD 1053CIOPENS	EUR	33,2000	35,2800	33,2000			35,2800					
Certificate	NL0006527384	GOLD 1054TL OPENB	EUR	42,5100	42,5100	42,5100			42,5100					
Certificate	DE000CX0K6Q1	GOLD 1060TL OPENC	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	33,7950	35,7750	33,7950			35,7750					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	35,5450	37,5150	35,5450			37,5150					
Certificate	NL0011524517	GOLD 1072BL OPENB	EUR	39,2850	39,2850	39,2850			39,2850					
Certificate	DE000CU1DME0	GOLD 1075TL 1219Z	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	31,8850	33,8650	31,8850			33,8650					
Certificate	DE000CU1BU57	GOLD 1082TL OPENZ	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	NL0006527392	GOLD 1085TL OPENB	EUR	39,7100	39,7100	39,7100			39,7100					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0010897146	GOLD 1102BL OPENB	EUR	36,5850	36,5850	36,5850			36,5850					
Certificate	LU1790448978	GOLD 1102CIOPENS	EUR	27,8700	29,9500	27,8700			29,9500					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	32,0500	34,0300	32,0500			34,0300					
Certificate	LU1651059070	GOLD 1109CIOPENS	EUR	24,3400	26,4400	24,3400			26,4400					
Certificate	NL0006527400	GOLD 1116TL OPENB	EUR	34,6700	36,9100	34,6700	381,3700	1	36,9100	11				
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	34,1050	36,0750	34,1050			36,0750					
Certificate	DE000VA6TY61	GOLD 1118TL OPENV	EUR	30,8850	32,8550	30,8850			32,8550					
Certificate	NL0012989453	GOLD 1122BL OPENB	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	DE000CU1B6J4	GOLD 1124TL OPENZ	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	29,9350	31,9150	29,9350			31,9150					
Certificate	DE000CV420F2	GOLD 1126TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0012989818	GOLD 1127TL OPENB	EUR	35,9600	35,9600	35,9600			35,9600					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	33,1950	35,1750	33,1950			35,1750					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	30,1750	32,1550	30,1750			32,1550					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	28,0650	30,0450	28,0650			30,0450					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	31,2150	33,1850	31,2150			33,1850					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	29,0050	30,9850	28,8300	1175,8000	3	30,9850	40				
Certificate	NL0009071398	GOLD 1145TL OPENB	EUR	32,9900	34,3800	32,9900	4948,5000	1	34,3800	150				
Certificate	NL0012101489	GOLD 1147TL OPENB	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	DE000CV8APV7	GOLD 1156TL OPENZ	EUR											
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0010897153	GOLD 1163BL OPENB	EUR	30,9950	30,9950	30,9950			30,9950					
Certificate	NL0012981088	GOLD 1164BL OPENB	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	DE000CB4TDG7	GOLD 1164TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	28,3850	30,3650	28,3850			30,3650					
Certificate	NL0010876025	GOLD 1166TL OPENB	EUR	32,4450	32,4450	32,4450			32,4450					
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	26,1950	28,1850	26,1950			28,1850					
Certificate	NL0010441531	GOLD 1167BL OPENB	EUR	30,6250	30,6250	30,6250			30,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011594080	GOLD 1168TL OPENH	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	27,1450	29,1250	27,1450			29,1250					
Certificate	NL0009170935	GOLD 1169TL OPENB	EUR	32,1750	32,1750	32,1750			32,1750					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	DE000VA6EGW2	GOLD 1176TL OPENV	EUR	27,5450	29,5250	27,5450			29,5250					
Certificate	DE000VA6EG86	GOLD 1178TL OPENV	EUR	25,2750	27,2550	25,2750			27,2550					
Certificate	NL0012989271	GOLD 1180TL OPENB	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	NL0012099683	GOLD 1186BL OPENB	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	LU1841026419	GOLD 1187TC OPENS	EUR	20,9900	23,1000	20,9900			23,1000					
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	26,6950	28,6750	26,6950			28,6750					
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	24,3550	26,3450	24,3550			26,3450					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	23,2800	23,2800	23,2800			23,2800					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0011530860	GOLD 1195TL OPENB	EUR	29,8950	29,8950	29,8950			29,8950					
Certificate	NL0011263561	GOLD 1198BL OPENB	EUR	27,7650	27,7650	27,7650			27,7650					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	25,8050	27,7950	25,8050			27,7950					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000CB4TPD8	GOLD 1201TL OPENZ	EUR	2,5600	2,7450	2,5600	8734,0000	2	2,7450	3400				
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	23,4350	25,4150	23,4350			25,4150					
Certificate	NL0011812300	GOLD 1204TL OPENB	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0011593512	GOLD 1205TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CN6EUY7	GOLD 1208TL OPENZ	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0011594056	GOLD 1209TL OPENH	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	24,9150	26,9050	24,9150			26,9050					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	22,5050	24,4850	22,5050			24,4850					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	24,0250	26,0050	24,0250			26,0050					
Certificate	NL0012975833	GOLD 1222BL OPENB	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	21,5750	23,5650	21,5750			23,5650					
Certificate	DE000CU1DMF7	GOLD 1225TL 1219Z	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012991087	GOLD 1225TL OPENB	EUR	27,2500	27,2500	27,2000	545,0000	1	27,2000	20				
Certificate	NL0011259635	GOLD 1228BL OPENB	EUR	24,3700	25,0150	24,3700	1949,6000	1	25,0150	80				
Certificate	DE000CR9QX90	GOLD 1228TL OPENZ	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	23,1750	25,1550	23,1750			25,1550					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	20,6550	22,6450	20,6550			22,6450					
Certificate	DE000CP245Q7	GOLD 1240TL OPENC	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	22,3150	24,2950	22,3150			24,2950					
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	19,7350	21,7250	19,7350			21,7250					
Certificate	NL0013155583	GOLD 1245TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	DE000CR9QUV7	GOLD 1248TL OPENZ	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0013011919	GOLD 1249BL OPENB	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000CR9R4Z5	GOLD 1249TL OPENZ	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	21,3750	23,3650	21,3750			23,3650					
Certificate	DE000VF1RLJ3	GOLD 1254TL OPENV	EUR	18,8050	20,7950	18,8050			20,7950					
Certificate	DE000CJ3NYT3	GOLD 1258TL OPENZ	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	DE000CP245R5	GOLD 1260TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0013164197	GOLD 1263TL OPENB	EUR	23,0000	23,7600	23,0000	4380,6000	2	23,7600	190				
Certificate	DE000CJ3N799	GOLD 1267TL OPENV	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0013275589	GOLD 1269BL OPENB	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	20,5550	22,5450	20,5550			22,5450					
Certificate	DE000CU1DQR3	GOLD 1275TL 1219Z	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF6PWW1	GOLD 1275TL OPENV	EUR	17,8950	19,8850	17,8950			19,8850					
Certificate	DE000CJ3QR34	GOLD 1277TL OPENZ	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CP69VW4	GOLD 1280TL OPENC	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000CP69V28	GOLD 1280TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	DE000VF6PWF5	GOLD 1281TL OPENV	EUR	19,5950	21,5850	19,5950			21,5850					
Certificate	NL0013275977	GOLD 1283TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000VF6PWR0	GOLD 1285TL OPENV	EUR	16,9750	18,9650	16,9750			18,9650					
Certificate	DE000CJ3Q5A9	GOLD 1287TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000CJ3N8N9	GOLD 1288TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013276678	GOLD 1290BL OPENB	EUR	17,7400	19,3900	17,7400	1973,9500	2	19,3900	110				
Certificate	DE000VF6P7V7	GOLD 1291TL OPENV	EUR	18,7550	20,7550	18,7550			20,7550					
Certificate	DE000VF6PKR8	GOLD 1295TL OPENV	EUR	16,0550	18,0550	16,0550			18,0550					
Certificate	DE000CJ3RAM9	GOLD 1296TL OPENZ	EUR	18,8300	18,8300	18,8300			18,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013567605	GOLD 1300TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000KA1S874	GOLD 1300TL OPENC	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	DE000KA1S395	GOLD 1300TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000VF6PXQ0	GOLD 1301TL OPENV	EUR	17,7950	17,7950	17,7950			17,7950					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR											
Certificate	DE000VF6PY56	GOLD 1305TL OPENV	EUR	15,1450	17,1450	15,1450			17,1450					
Certificate	DE000CU1DHM3	GOLD 1305TL OPENZ	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CU1DPA1	GOLD 1308TL OPENZ	EUR											
Certificate	DE000CU1DM90	GOLD 1308TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013568934	GOLD 1310BL OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000VF6P7W5	GOLD 1311TL OPENV	EUR	16,9550	18,9550	16,9550			18,9550					
Certificate	DE000VF6P8T9	GOLD 1315TL OPENV	EUR											
Certificate	DE000CU1DHN1	GOLD 1315TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000VF6XA96	GOLD 1316TL OPENV	EUR	14,2350	16,2250	14,2350			16,2250					
Certificate	DE000CU1DZA0	GOLD 1316TL OPENZ	EUR											
Certificate	DE000CU1DY62	GOLD 1318TL OPENZ	EUR											
Certificate	DE000CU1DOR8	GOLD 1319TL OPENZ	EUR											
Certificate	NL0013568066	GOLD 1320TL OPENB	EUR	18,8200	18,8200	18,6600	18,8200	1	18,6600	1				
Certificate	DE000KA1SV05	GOLD 1320TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000KA1S3A6	GOLD 1320TL OPENC	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000VF6P8R3	GOLD 1321TL OPENV	EUR	16,0750	18,0650	16,0750			18,0650					
Certificate	DE000CU1DZG7	GOLD 1325TL 1219Z	EUR											
Certificate	DE000CU1D5Y3	GOLD 1325TL 1219Z	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF6P8U7	GOLD 1325TL OPENV	EUR											
Certificate	DE000CU1DN99	GOLD 1325TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	DE000VF6XG74	GOLD 1326TL OPENV	EUR	13,3150	15,3150	13,3150			15,3150					
Certificate	DE000CU1DNA6	GOLD 1328TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013571409	GOLD 1330BL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000KA1S550	GOLD 1330TL OPENC	EUR	13,4500	14,1300	13,4500	807,0000	1	14,1300	60				
Certificate	DE000VF6XG33	GOLD 1331TL OPENV	EUR	15,1950	17,1950	15,1950			17,1950					
Certificate	DE000VF6P8S1	GOLD 1331TL OPENV	EUR											
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR											
Certificate	DE000CU1DXU3	GOLD 1335TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000VF6XG66	GOLD 1336TL OPENV	EUR	12,3950	14,3950	12,3950			14,3950					
Certificate	NL0013571268	GOLD 1340TL OPENB	EUR	16,1900	16,8400	16,1900	8095,0000	1	16,8400	500				
Certificate	DE000KA1S882	GOLD 1340TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000KA1S3B4	GOLD 1340TL OPENC	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000VF6XG09	GOLD 1341TL OPENV	EUR	14,2950	16,2950	14,2950			16,2950					
Certificate	DE000CU1B751	GOLD 1343TS OPENZ	EUR											
Certificate	DE000CU1D4T6	GOLD 1345TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VF6XG20	GOLD 1346TL OPENV	EUR	11,4750	13,4750	11,4750			13,4750					
Certificate	DE000CU1D0D8	GOLD 1348TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013573918	GOLD 1350BL OPENB	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000KA1S3C2	GOLD 1350TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000VF6XG41	GOLD 1351TL OPENV	EUR	13,3950	15,3950	13,3950			15,3950					
Certificate	DE000CU1DNB4	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1DUS3	GOLD 1354TS OPENZ	EUR											
Certificate	DE000CU1D4U4	GOLD 1355TL OPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000VF6XH28	GOLD 1356TL OPENV	EUR	10,5750	12,5850	10,5750			12,5850					
Certificate	NL0013573553	GOLD 1360TL OPENB	EUR	14,7500	15,1800	14,7500	5785,1000	3	15,1200	390				
Certificate	DE000KA1SYA5	GOLD 1360TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000KA1SWE1	GOLD 1360TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000VF6XG58	GOLD 1361TL OPENV	EUR	12,4950	14,4950	12,4950			14,4950					
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DTQ9	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1DZ87	GOLD 1363TS OPENZ	EUR											
Certificate	DE000CU1D4V2	GOLD 1365TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000VF6XJM2	GOLD 1366TL OPENV	EUR	9,6450	11,8400	9,3800	3833099,7700	111	11,6450	366133				
Certificate	DE000CU1D4K5	GOLD 1367TL OPENZ	EUR	1,1800	1,3450	1,1800	2234,5900	5	1,3450	1726				
Certificate	NL0013574338	GOLD 1370BL OPENB	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000KA1SWF8	GOLD 1370TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VF6XJN0	GOLD 1371TL OPENV	EUR	11,6150	13,6150	11,6150			13,6150					
Certificate	DE000CU1D7E1	GOLD 1371TL OPENZ	EUR											
Certificate	DE000CU1ED33	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1EGW2	GOLD 1373TL OPENZ	EUR											
Certificate	DE000CU1B6M8	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1DZ95	GOLD 1373TS OPENZ	EUR											
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1DZ61	GOLD 1374TS OPENZ	EUR											
Certificate	DE000CU1ED74	GOLD 1375TL 1219Z	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CU1D7C5	GOLD 1375TL 1219Z	EUR											
Certificate	DE000CU1D4W0	GOLD 1375TL OPENZ	EUR	9,4800	11,5100	9,4800	1487,0000	3	11,5100	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DQ51	GOLD 1375TS 1219Z	EUR											
Certificate	DE000VF6XJ30	GOLD 1376TL OPENV	EUR	8,7550	10,7550	8,7550			10,7550					
Certificate	DE000CU1D7J0	GOLD 1378TL OPENZ	EUR											
Certificate	DE000CU1D930	GOLD 1378TL OPENZ	EUR											
Certificate	NL0013574213	GOLD 1380TL OPENB	EUR	11,1500	13,3200	11,1500	33696,7400	4	13,3200	2978				
Certificate	DE000KA1TSR9	GOLD 1380TL OPENC	EUR	14,2500	14,2500	14,2500								
Certificate	DE000KA1TA26	GOLD 1380TL OPENC	EUR	8,8400	9,7800	8,6700	163115,0000	36	9,7800	18000				
Certificate	DE000KA1TAH8	GOLD 1380TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CU1D7F8	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CU1D948	GOLD 1380TL OPENZ	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000VF6XKA5	GOLD 1381TL OPENV	EUR	10,7250	12,7250	10,7250			12,7250					
Certificate	DE000CU1ED41	GOLD 1383TL OPENZ	EUR											
Certificate	DE000CU1D6X3	GOLD 1384TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000VF7GE84	GOLD 1386TL OPENV	EUR	7,8450	9,8450	7,8450			9,8450					
Certificate	DE000CU1D609	GOLD 1387TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013574718	GOLD 1390BL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000KA1TF88	GOLD 1390TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VF7GM35	GOLD 1392TL OPENV	EUR	9,8450	11,8450	9,8450			11,8450					
Certificate	DE000CU1ED58	GOLD 1392TL OPENZ	EUR											
Certificate	DE000CU1EJJ3	GOLD 1394TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VF8EEJ5	GOLD 1397TL OPENV	EUR	6,9450	8,9550	6,9450			8,9550					
Certificate	NL0013579998	GOLD 1400TL OPENB	EUR	10,7500	11,4700	10,7500	2271,0000	2	11,4700	211				
Certificate	DE000KA1TSS7	GOLD 1400TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CJ3SNT5	GOLD 1403TS OPENZ	EUR											
Certificate	DE000VF8EW00	GOLD 1404TL OPENV	EUR	8,9350	10,9350	8,9350			10,9350					
Certificate	DE000CU1EJK1	GOLD 1404TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CU1ED66	GOLD 1406TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF8EW18	GOLD 1408TL OPENV	EUR	6,0350	8,0250	6,0350			8,0250					
Certificate	NL0013581887	GOLD 1410BL OPENB	EUR	6,7900	8,5000	6,7900	34988,5000	4	8,4200	4250				
Certificate	DE000CU1EN15	GOLD 1413TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VF8EW26	GOLD 1414TL OPENV	EUR	8,0350	10,0350	8,0350			10,0350					
Certificate	NL0013588791	GOLD 1418TL OPENB	EUR	7,8800	9,9000	7,6700	155271,3300	21	9,9000	17676				
Certificate	DE000VF8XNN8	GOLD 1418TL OPENV	EUR	5,1650	7,1450	5,1650			7,1450					
Certificate	DE000KA1TST5	GOLD 1420TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000KA1TY51	GOLD 1420TL OPENC	EUR	5,2800	7,1600	5,2800	2463,4300	23	7,0600	412				
Certificate	DE000KA1TJM9	GOLD 1420TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CQ5AMDS	GOLD 1420TS OPENC	EUR											
Certificate	DE000CU1E0B1	GOLD 1422TL OPENZ	EUR	5,6400	7,2900	5,6400	2284,5800	3	7,2900	371				
Certificate	DE000CU1EBD3	GOLD 1423TS OPENZ	EUR											
Certificate	DE000CU1EH58	GOLD 1423TS OPENZ	EUR											
Certificate	DE000VF8XNE7	GOLD 1424TL OPENV	EUR	7,1450	9,1550	7,1450			9,1550					
Certificate	DE000CU1E0F2	GOLD 1424TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1E3D1	GOLD 1425TL 1219Z	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1EHM1	GOLD 1425TS 1219Z	EUR											
Certificate	DE000CU1EBT9	GOLD 1425TS 1219Z	EUR											
Certificate	DE000VF8XNM0	GOLD 1428TL OPENV	EUR	4,2650	6,2450	4,2650			6,2450					
Certificate	NL0013751258	GOLD 1430BL OPENB	EUR	4,3300	6,8000	4,3300	26833,3200	9	6,5900	4932				
Certificate	DE000KA1TJN7	GOLD 1430TL OPENC	EUR	5,1800	5,5600	5,1800	12950,0000	3	5,5600	2500				
Certificate	DE000CU1E3Q3	GOLD 1432TL OPENZ	EUR	4,9800	6,3800	4,9800	6358,0700	4	6,3800	1207				
Certificate	DE000CU1EGX0	GOLD 1433TS OPENZ	EUR											
Certificate	DE000CU1EG06	GOLD 1433TS OPENZ	EUR											
Certificate	DE000VF8XNF4	GOLD 1434TL OPENV	EUR	6,2450	8,2550	6,2450			8,2550					
Certificate	DE000CU1D4L3	GOLD 1434TS OPENZ	EUR											
Certificate	NL0013751472	GOLD 1437TL OPENB	EUR	5,9900	8,3200	5,9900	232087,2000	18	8,1900	31835				
Certificate	DE000VF81QL3	GOLD 1438TL OPENV	EUR	3,3650	5,3550	3,3650	198,7200	1	5,3550	54				
Certificate	DE000KA1TJP2	GOLD 1440TL OPENC	EUR	2,7800	4,6600	2,7800	682,2800	3	4,6600	228				
Certificate	DE000KA1TSU3	GOLD 1440TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CU1E3R1	GOLD 1442TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CU1B6N6	GOLD 1443TS OPENZ	EUR											
Certificate	DE000VF81QJ7	GOLD 1444TL OPENV	EUR	5,3550	7,3650	5,3550			7,3650					
Certificate	DE000CU1E3N0	GOLD 1444TL OPENZ	EUR	0,3300	0,5850	0,3300	902,8000	5	0,5850	2110				
Certificate	DE000VF81QF5	GOLD 1448TL OPENV	EUR	2,4650	4,4550	2,4650	671,0000	2	4,4550	200				
Certificate	NL0013751621	GOLD 1450BL OPENB	EUR	2,5700	4,7700	2,5700	14502,5000	10	4,7700	4380				
Certificate	DE000KA1TJQ0	GOLD 1450TL OPENC	EUR											
Certificate	DE000CU1E7W2	GOLD 1452TL OPENZ	EUR	2,7400	4,5800	2,7400	18419,7500	16	4,5800	5487				
Certificate	DE000VF81QM1	GOLD 1454TL OPENV	EUR	4,4550	6,4650	4,4550			6,4650					
Certificate	NL0013751886	GOLD 1457TL OPENB	EUR	4,2300	6,5900	4,2300	203844,0500	34	6,4000	36785				
Certificate	DE000VF81RX6	GOLD 1458TL OPENV	EUR											
Certificate	DE000KA1TPA1	GOLD 1460TL OPENC	EUR											
Certificate	DE000KA1TSV1	GOLD 1460TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CU1E7X0	GOLD 1462TL 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	DE000CU1E680	GOLD 1463TL OPENZ	EUR											
Certificate	DE000VF81RT4	GOLD 1464TL OPENV	EUR											
Certificate	DE000VF81RW8	GOLD 1468TL OPENV	EUR											
Certificate	NL0013751639	GOLD 1470BL OPENB	EUR											
Certificate	DE000KA1TPB9	GOLD 1470TL OPENC	EUR											
Certificate	DE000CU1E7Y8	GOLD 1472TL OPENZ	EUR											
Certificate	DE000VF81RU2	GOLD 1474TL OPENV	EUR											
Certificate	DE000CU1FBA6	GOLD 1475TL 1219Z	EUR											
Certificate	NL0013751894	GOLD 1477TL OPENB	EUR											
Certificate	DE000VF81WU2	GOLD 1479TL OPENV	EUR											
Certificate	DE000KA1TSW9	GOLD 1480TL OPENC	EUR											
Certificate	DE000CU1E9P2	GOLD 1481TL OPENZ	EUR											
Certificate	DE000CU1FAA8	GOLD 1482TL OPENZ	EUR											
Certificate	DE000VE131W7	GOLD 1486TL OPENV	EUR											
Certificate	DE000VE139P4	GOLD 1489TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013968845	GOLD 1490BL OPENB	EUR											
Certificate	DE000CU6G6RX1	GOLD 1490TL OPENZ	EUR											
Certificate	DE000VE132P9	GOLD 1492TL OPENV	EUR											
Certificate	DE000VE132N4	GOLD 1496TL OPENV	EUR											
Certificate	NL0013969017	GOLD 1497TL OPENB	EUR											
Certificate	DE000CU6G6SP5	GOLD 1499TL OPENZ	EUR											
Certificate	DE000VE139Q2	GOLD 1499TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VE139M1	GOLD 1500TS OPENV	EUR	2,1350	2,1350	0,6000	882,0000	2	0,6000	1200				
Certificate	LU1651918382	GOLD 1503TPIOPENZ	EUR											
Certificate	DE000VE134E9	GOLD 1506TL OPENV	EUR											
Certificate	DE000CU6GVF0	GOLD 1506TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VE139L3	GOLD 1509TS OPENV	EUR	4,9350	4,9350	2,9100			2,9100					
Certificate	DE000VE139N9	GOLD 1510TS OPENV	EUR	3,0450	3,0450	1,0600			1,0600					
Certificate	DE000CU6GVA1	GOLD 1511TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CU6GUU1	GOLD 1516TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013971799	GOLD 1518TS OPENB	EUR	6,0300	6,0300	4,4700	1206,0000	1	4,4700	200				
Certificate	DE000VE137J1	GOLD 1519TS OPENV	EUR	5,8550	5,8550	3,8350			3,8350					
Certificate	DE000VE137K9	GOLD 1520TS OPENV	EUR	3,9350	3,9350	1,9550			1,9550					
Certificate	DE000CU6GT79	GOLD 1525TS 1219Z	EUR	0,4000	0,4000	0,2250	920,6000	4	0,2250	3230				
Certificate	DE000CU6GT95	GOLD 1526TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VE136M7	GOLD 1529TS OPENV	EUR	6,7750	6,7750	4,7550			4,7550					
Certificate	NL0013971518	GOLD 1530BS OPENB	EUR	4,9700	4,9700	2,9100	67019,5000	13	2,9100	19250				
Certificate	DE000VE136N5	GOLD 1530TS OPENV	EUR	4,8250	4,8250	2,8450	930,0000	1	2,8450	300				
Certificate	DE000CU6GTY5	GOLD 1531TS OPENZ	EUR	0,4800	0,4800	0,3250	908,0000	3	0,3250	2100				
Certificate	DE000CU1FZ36	GOLD 1531TS OPENZ	EUR											
Certificate	DE000CU1FXF9	GOLD 1536TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013767593	GOLD 1538TS OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF9JMQ0	GOLD 1539TS OPENV	EUR	8,2650	8,2650	6,2450			6,2450					
Certificate	DE000VF9JMP2	GOLD 1542TS OPENV	EUR	5,7050	5,7050	3,7250			3,7250					
Certificate	DE000CU1FXG7	GOLD 1546TS OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF9JMS6	GOLD 1549TS OPENV	EUR	9,1950	9,1950	7,1750			7,1750					
Certificate	NL0013767221	GOLD 1550BS OPENB	EUR	6,6500	6,6500	4,7300	26003,8000	4	4,7300	4049				
Certificate	DE000KA1TY69	GOLD 1550TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF9JDC9	GOLD 1550TS OPENV	EUR											
Certificate	DE000CU1FX46	GOLD 1551TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VF9JMR8	GOLD 1552TS OPENV	EUR	6,6050	6,6050	4,6150			4,6150					
Certificate	DE000CU1FXH5	GOLD 1556TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013751480	GOLD 1558TS OPENB	EUR	8,5100	8,5100	8,2200	1640,2500	2	8,2200	195				
Certificate	DE000KA1SS84	GOLD 1560TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000KA1UBM4	GOLD 1560TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VF9H8Y6	GOLD 1560TS OPENV	EUR	10,1150	10,1150	8,0950			8,0950					
Certificate	DE000VF8EEK3	GOLD 1566TS OPENV	EUR	7,4850	7,4850	5,4950			5,4950					
Certificate	DE000CU1D8G4	GOLD 1566TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013575582	GOLD 1570BS OPENB	EUR	7,3800	7,3800	6,5500	10897,5000	12	6,5500	1550				
Certificate	DE000KA1TJ56	GOLD 1570TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF8XNG2	GOLD 1570TS OPENV	EUR	10,8850	10,8850	8,8550			8,8550					
Certificate	DE000CU1ENT4	GOLD 1571TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU1DMH3	GOLD 1575TS 1219Z	EUR	0,8800	0,8800	0,6400	715,0000	3	0,6550	1000				
Certificate	DE000CU1FAT8	GOLD 1576TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013751498	GOLD 1578TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000KA1SWH4	GOLD 1580TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000KA1SYB3	GOLD 1580TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000KA1UBN2	GOLD 1580TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VF8XNH0	GOLD 1580TS OPENV	EUR	11,8150	11,8150	9,7850			9,7850					
Certificate	DE000VF8XNK4	GOLD 1584TS OPENV	EUR	9,2550	9,2550	7,2350			7,2350					
Certificate	DE000CU1CB37	GOLD 1586TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013751654	GOLD 1590BS OPENB	EUR	8,3800	8,3800	8,3800			8,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TPD5	GOLD 1590TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CU1F8F5	GOLD 1591TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VF8XNL2	GOLD 1594TS OPENV	EUR	10,1650	10,1650	8,1450			8,1450					
Certificate	DE000CU1FBN9	GOLD 1596TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VF81QG3	GOLD 1597TS OPENV	EUR	13,4050	13,4050	11,3750			11,3750					
Certificate	NL0013751910	GOLD 1598TS OPENV	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000KA1SVF0	GOLD 1600TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000KA1SS92	GOLD 1600TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF8XNJ6	GOLD 1604TS OPENV	EUR	11,0750	11,0750	9,0550			9,0550					
Certificate	DE000CU1ESY2	GOLD 1606TS OPENZ	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VF81QH1	GOLD 1607TS OPENV	EUR	14,3350	14,3350	12,3050			12,3050					
Certificate	NL0013576150	GOLD 1610BS OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000KA1TPE3	GOLD 1610TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CU1DNC2	GOLD 1610TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CU1FQL1	GOLD 1616TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013575939	GOLD 1618TS OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000VF81RV0	GOLD 1619TS OPENV	EUR	15,4650	15,4650	13,4250			13,4250					
Certificate	DE000KA1TJT4	GOLD 1620TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VF81QK5	GOLD 1624TS OPENV	EUR	12,9050	12,9050	10,8750			10,8750					
Certificate	DE000CU1E7F7	GOLD 1625TS 1219Z	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VF81TW4	GOLD 1629TS OPENV	EUR	16,4150	16,4150	14,3850			14,3850					
Certificate	DE000CU1B2L9	GOLD 1629TS OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000VF81WQ0	GOLD 1639TS OPENV	EUR	17,3650	17,3650	15,3250			15,3250					
Certificate	DE000KA1TSX7	GOLD 1640TS OPENC	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000KA1TCB7	GOLD 1640TS OPENC	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000KA1UBP7	GOLD 1640TS OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000KA1TBK0	GOLD 1640TS OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VF81RY4	GOLD 1643TS OPENV	EUR	14,6950	14,6950	12,6650			12,6650					
Certificate	DE000VF81WT4	GOLD 1649TS OPENV	EUR	18,2950	18,2950	16,2550			16,2550					
Certificate	DE000CU1E9Q0	GOLD 1649TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0013575574	GOLD 1650BS OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	DE000CU1FAV4	GOLD 1650TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013575350	GOLD 1651TS OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000KA1TIJ2	GOLD 1660TS OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VF9H9T4	GOLD 1660TS OPENV	EUR	19,4450	19,4450	17,4150			17,4150					
Certificate	DE000VF81VW8	GOLD 1662TS OPENV	EUR	16,4650	16,4650	14,4350	1139,6000	1	14,4350	70				
Certificate	DE000VF9JJV6	GOLD 1669TS OPENV	EUR	20,3550	20,3550	18,3150			18,3150					
Certificate	DE000CU1BUU3	GOLD 1669TS OPENZ	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013751266	GOLD 1670BS OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	DE000VF9H8X8	GOLD 1673TS OPENV	EUR	17,5350	17,5350	15,4950			15,4950					
Certificate	DE000CU1DZJ1	GOLD 1675TS 1219Z	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000KA1TJV0	GOLD 1680TS OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000KA1TSY5	GOLD 1680TS OPENC	EUR	20,9400	20,9400	20,9400			20,9400					
Certificate	NL0009900315	GOLD 1688TS OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000CU1FQM9	GOLD 1689TS OPENZ	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0013760135	GOLD 1690BS OPENB	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	DE000CU1D4N9	GOLD 1690TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF9JJW4	GOLD 1692TS OPENV	EUR	19,3650	19,3650	17,3250			17,3250					
Certificate	DE000KA1TSZ2	GOLD 1700TS OPENC	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	DE000KA1TPF0	GOLD 1700TS OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0013753858	GOLD 1708TS OPENB	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	DE000CU1D4Z3	GOLD 1709TS OPENZ	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013765209	GOLD 1710BS OPENB	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	DE000KA1TJW8	GOLD 1720TS OPENC	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000KA1TT09	GOLD 1720TS OPENC	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0013761505	GOLD 1728TS OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	DE000CU1BX57	GOLD 1749TS OPENZ	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0011603139	GOLD 1759TS OPENH	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	DE000KA1TT17	GOLD 1760TS OPENC	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	DE000KA1TPG8	GOLD 1760TS OPENC	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CU1D716	GOLD 1770TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000CU1D8A7	GOLD 1775TS 1219Z	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CU1EN31	GOLD 1789TS OPENZ	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000CU1D401	GOLD 1829TS OPENZ	EUR	30,1900	30,1900	30,1900			30,1900					
Certificate	DE000CU1E7A8	GOLD 1850TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CU1E8Y6	GOLD 1869TS OPENZ	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	DE000CU1FAE0	GOLD 1875TS 1219Z	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CU1D8H2	GOLD 1909TS OPENZ	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	DE000CU1E706	GOLD 1989TS OPENZ	EUR	44,7900	44,7900	44,7900			44,7900					
Certificate	DE000CU1FQN7	GOLD 2069TS OPENZ	EUR	52,1000	52,1000	52,1000			52,1000					
Certificate	NL0011601265	GOLD 861.4TL OPENH	EUR	59,8600	59,8600	59,8600			59,8600					
Certificate	DE000CU1BUR9	GOLD 905.8TL OPENZ	EUR	54,4600	54,4600	54,4600			54,4600					

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	DE000CB1NF30	GOLD 965.2TL OPENZ	EUR											
Certificate	NL0011264742	GOLD 981.6BL OPENB	EUR	47,5450	47,5450	47,5450			47,5450					
Certificate	NL0011423561	GOLD 990.3TL OPENH	EUR	48,3200	48,3200	48,3200			48,3200					
Certificate	NL0012906515	GOLDF 1022TRLOPENH	EUR	43,7600	43,7600	43,7600			43,7600					
Certificate	NL0013786825	GOLDF 1065TL OPENH	EUR	41,6400	41,6400	41,6400			41,6400					
Certificate	NL0013591936	GOLDF 1073TRLOPENH	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	NL0013793441	GOLDF 1100TRLOPENH	EUR	36,6500	36,6500	36,6500			36,6500					
Certificate	NL0013793433	GOLDF 1110TRLOPENH	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	NL0013777758	GOLDF 1122TRLOPENH	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0013777741	GOLDF 1132TRLOPENH	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	NL0013776685	GOLDF 1142TRLOPENH	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	NL0011995592	GOLDF 1146TL OPENH	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0012052393	GOLDF 1167TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	NL0013776677	GOLDF 1182TRLOPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0013777733	GOLDF 1202TRLOPENH	EUR	27,3100	27,3100	27,3100			27,3100					
Certificate	NL0011735824	GOLDF 1216TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0012889174	GOLDF 1219TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0013079890	GOLDF 1221TRLOPENH	EUR	23,4100	25,6200	23,4100	1872,8000	1	25,6200	80				
Certificate	NL0012938575	GOLDF 1231TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0013083223	GOLDF 1242TL OPENH	EUR	25,7400	25,7400	25,7400			25,7400					
Certificate	NL0013776669	GOLDF 1243TRLOPENH	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0013082464	GOLDF 1255TRLOPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0013191216	GOLDF 1270TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0013220957	GOLDF 1274TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0013777725	GOLDF 1282TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0013453293	GOLDF 1293TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013454150	GOLDF 1298TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	NL0013453897	GOLDF 1313TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0013454929	GOLDF 1318TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0013454713	GOLDF 1323TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013455512	GOLDF 1328TL OPENH	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0013455306	GOLDF 1333TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013460405	GOLDF 1337TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0013460249	GOLDF 1346TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	NL0013462963	GOLDF 1355TRLOPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0013463532	GOLDF 1356TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0013462930	GOLDF 1371TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013465321	GOLDF 1376TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013602261	GOLDF 1384TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013464886	GOLDF 1390TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013467228	GOLDF 1394TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013464878	GOLDF 1395TRLOPENH	EUR	9,9200	9,9200	9,7100	2976,0000	1	9,7100	300				
Certificate	NL0013465123	GOLDF 1400TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013602253	GOLDF 1404TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013698186	GOLDF 1409TL OPENH	EUR	8,7300	10,8600	8,7300	18540,0000	2	10,8600	2000				
Certificate	NL0013602618	GOLDF 1409TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013705544	GOLDF 1416TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013705536	GOLDF 1421TRLOPENH	EUR	5,7900	7,3000	5,7900	2895,0000	1	7,3000	500				
Certificate	NL0013698178	GOLDF 1423TL OPENH	EUR	9,1300	9,5500	9,1200	18250,0000	2	9,5500	2000				
Certificate	NL0013705528	GOLDF 1426TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013705510	GOLDF 1431TRLOPENH	EUR	4,9900	6,3700	4,9900	19960,0000	4	6,3700	4000				
Certificate	NL0013705502	GOLDF 1436TRLOPENH	EUR	4,8900	6,0000	4,8900	5366,7000	4	5,9100	930				
Certificate	NL0013705494	GOLDF 1441TRLOPENH	EUR	3,3200	5,4600	3,3200	9991,7500	13	5,4600	2310				
Certificate	NL0013708100	GOLDF 1451TL OPENH	EUR	5,8600	7,0500	5,8600	633,0000	2	7,0500	100				
Certificate	NL0013707367	GOLDF 1451TRLOPENH	EUR	3,0500	4,5600	3,0500	5445,0000	2	4,5600	1500				
Certificate	NL0013707359	GOLDF 1456TRLOPENH	EUR	1,9300	4,1000	1,8300	31727,2500	16	4,1000	9425				
Certificate	NL0013707342	GOLDF 1461TRLOPENH	EUR											
Certificate	NL0013720071	GOLDF 1463TL OPENH	EUR											
Certificate	NL0013707334	GOLDF 1466TRLOPENH	EUR											
Certificate	NL0013709728	GOLDF 1476TRLOPENH	EUR											
Certificate	NL0013720063	GOLDF 1478TL OPENH	EUR											
Certificate	NL0013714967	GOLDF 1485TRLOPENH	EUR											
Certificate	NL0013787484	GOLDF 1491TRLOPENH	EUR											
Certificate	NL0013787476	GOLDF 1495TRLOPENH	EUR											
Certificate	NL0013787468	GOLDF 1500TRLOPENH	EUR											
Certificate	NL0013793425	GOLDF 1500TRSOPENH	EUR											
Certificate	NL0013793417	GOLDF 1505TRSOPENH	EUR											
Certificate	NL0013793409	GOLDF 1510TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013791742	GOLDF 1520TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013791361	GOLDF 1530TRSOPENH	EUR	3,1700	3,1700	2,8100	951,0000	1	2,8100	300				
Certificate	NL0013743545	GOLDF 1539TRSOPENH	EUR	5,0400	5,0400	3,6500	6119,0000	3	3,6500	1500				
Certificate	NL0013743537	GOLDF 1544TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					

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	NL0013743529	GOLDF 1549TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013713597	GOLDF 1558TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013222631	GOLDF 1563TRSOPENH	EUR	7,2400	7,2400	5,8100	70,6500	2	5,8100	10				
Certificate	NL0013714918	GOLDF 1568TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	11,4200	11,4200	9,5300	2105,0000	2	9,5300	200				
Certificate	NL0013591902	GOLDF 1577TRSOPENH	EUR	7,0700	7,0700	7,0600	777,7000	1	7,0600	110				
Certificate	NL0013714900	GOLDF 1583TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013714892	GOLDF 1588TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0013392558	GOLDF 1593TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013730559	GOLDF 1603TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013383961	GOLDF 1613TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0013591894	GOLDF 1626TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013591886	GOLDF 1636TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013591878	GOLDF 1646TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012848378	GOLDF 1658TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0013591860	GOLDF 1676TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0012847677	GOLDF 1688TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013776651	GOLDF 1699TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	22,3900	22,3900	22,3900			22,3900					
Certificate	NL0013591845	GOLDF 1716TRSOPENH	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0013776644	GOLDF 1729TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0013435357	GOLDF 1742TS OPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0013591837	GOLDF 1746TRSOPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0013776636	GOLDF 1759TRSOPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0013602592	GOLDF 1777TRSOPENH	EUR	25,3400	25,3400	25,3400			25,3400					
Certificate	NL0013776628	GOLDF 1789TRSOPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0013705445	GOLDF 1807TRSOPENH	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	NL0013776610	GOLDF 1819TRSOPENH	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0013776602	GOLDF 1829TRSOPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0013707292	GOLDF 1847TRSOPENH	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0013776594	GOLDF 1859TRSOPENH	EUR	32,8800	32,8800	32,8800			32,8800					
Certificate	NL0013776586	GOLDF 1869TRSOPENH	EUR	33,8000	33,8000	33,8000			33,8000					
Certificate	NL0013790942	GOLDF 1872TS OPENH	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	NL0013783798	GOLDF 1872TS OPENH	EUR	37,5700	37,5700	37,5700			37,5700					
Certificate	NL0013716780	GOLDF 1876TS OPENH	EUR	37,9200	37,9200	37,9200			37,9200					
Certificate	NL0013781495	GOLDF 1879TRSOPENH	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	NL0013714884	GOLDF 1897TRSOPENH	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	NL0013787450	GOLDF 1910TRSOPENH	EUR	37,5000	37,5000	37,5000			37,5000					
Certificate	NL0012516694	GOLDF 1959TRSOPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0013436942	GOLDF 1982TS OPENH	EUR	47,7900	47,7900	47,7900			47,7900					
Certificate	NL0013460389	GOLDF 2161TS OPENH	EUR	64,5000	64,5000	64,5000			64,5000					
Certificate	NL0013792856	GOLDF 2927TS OPENH	EUR	135,9000	135,9000	135,9000			135,9000					
Certificate	NL0013711609	GOLDF 2992TS OPENH	EUR	141,9100	141,9100	141,9100			141,9100					
Certificate	NL0013783806	GOLDF374.8TL OPENH	EUR	103,4400	103,4400	103,4400			103,4400					
Certificate	NL0012057822	GOLDF838.2TL OPENH	EUR	61,9400	61,9400	61,9400			61,9400					
Certificate	NL0012906564	GOLDF896.2TRLOPENH	EUR	55,2600	55,2600	55,2600			55,2600					
Certificate	NL0013226541	GOLDF906.1TL OPENH	EUR	55,8600	55,8600	55,8600			55,8600					
Certificate	DE000CU1F026	GOPRO 4TL 1219Z	EUR	1,2450	1,2450	1,0000			1,0000					
Certificate	DE000CU1F281	GOPRO 4.3TL 1219Z	EUR	0,9750	0,9750	0,7300			0,7300					
Certificate	DE000CU6GUP1	GOPRO 4.6TL 1219Z	EUR	0,7150	0,7150	0,4800			0,4800					
Certificate	DE000CU6GVK0	GOPRO 4.9TL 1219Z	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1F018	GOPRO 3.45TL 1219Z	EUR	1,7350	1,7350	1,4900			1,4900					
Certificate	DE000CU6GR63	GOPRO 4.48TL OPENZ	EUR											
Certificate	DE000CU6GVJ2	GOPRO 4.93TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CU1FGN8	GOPRO2.468TL OPENZ	EUR	2,6300	2,6300	2,3800			2,3800					
Certificate	DE000CU1FUE8	GOPRO2.922TL OPENZ	EUR	2,2100	2,2100	1,9600			1,9600					
Certificate	DE000CJ3QR91	GOPRO3.277TL OPENZ	EUR	1,8900	1,8900	1,6400			1,6400					
Certificate	DE000CU1FQA4	GOPRO3.629TL OPENZ	EUR	1,5700	1,5700	1,3200			1,3200					
Certificate	DE000CU1FZ85	GOPRO4.033TL OPENZ	EUR	1,2000	1,2000	0,9600			0,9600					
Certificate	DE000CU6GUT3	GOPRO4.481TL OPENZ	EUR	0,8100	0,8100	0,5600			0,5600					
Certificate	NL0000455905	GUUD CT OPENN	EUR	1348,5000	1366,5000	1348,5000			1366,5000					
Certificate	NL0013631054	GPN 147TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013630999	GPN 186.TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013726953	GPN 325.TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0013631120	GPN 114.3TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013620396	GPN 114.6TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013791528	GPN 121.6TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013631104	GPN 126.6TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013620370	GPN 126.9TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013473465	GPN 131.9TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631088	GPN 134.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013631070	GPN 138.8TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013620362	GPN 139.2TRLOPENH	EUR	1,6000	1,6000	1,6000								
Certificate	NL0013631062	GPN 142.9TL OPENH	EUR	1,5700	1,5700	1,5700								
Certificate	NL0013620354	GPN 143.3TRLOPENH	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013473457	GPN 148.4TRLOPENH	EUR	0,8600	0,8600	0,8600								
Certificate	NL0013631047	GPN 151.1TL OPENH	EUR	0,8500	0,8500	0,8500								
Certificate	NL0013720907	GPN 153.5TRLOPENH	EUR	0,3400	0,3400	0,3400								
Certificate	NL0013726979	GPN 155.3TL OPENH	EUR											
Certificate	NL0013731748	GPN 158.9TRLOPENH	EUR											
Certificate	NL0013788904	GPN 168.6TS OPENH	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	NL0013784838	GPN 169.6TRSOPEH	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013473382	GPN 177.9TRSOPEH	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	NL0013631005	GPN 177.9TS OPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0013473374	GPN 194.1TRSOPEH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0013630981	GPN 194.1TS OPENH	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0013630973	GPN 202.2TS OPENH	EUR	4,8900	4,8900	4,8900				4,8900				
Certificate	NL0013633936	GPN 202.8TRSOPEH	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	NL0013630965	GPN 210.3TS OPENH	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	NL0013633928	GPN 211.3TRSOPEH	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0013473366	GPN 226.4TRSOPEH	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	NL0013630957	GPN 226.4TS OPENH	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	NL0013630940	GPN 242.6TS OPENH	EUR	8,7000	8,7000	8,7000				8,7000				
Certificate	NL0013708811	GPN 314.8TRSOPEH	EUR	14,6100	14,6100	14,6100				14,6100				
Certificate	NL0013710684	GPN 39.74TL OPENH	EUR	10,7200	10,7200	10,7200				10,7200				
Certificate	NL0013708837	GPN 39.84TRLOPENH	EUR	10,6100	10,6100	10,6100				10,6100				
Certificate	NL0013788912	GPN 88.38TL OPENH	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	NL0013777477	GPN 90.25TRLOPENH	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	NL0013631146	GPN 98.01TL OPENH	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	NL0013473473	GPN 98.94TRLOPENH	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CJ35N10	GRMN 71.7TL OPENZ	EUR	1,4650	1,4650	1,2750				1,2750				
Certificate	DE000CJ3PAL5	GRMN 47.06TL OPENZ	EUR	3,6250	3,6250	3,4350				3,4350				
Certificate	DE000CJ3RTU2	GRMN 62.47TL OPENZ	EUR	2,2750	2,2750	2,0850				2,0850				
Certificate	DE000CU1ELT8	GRNVV 20.2TL OPENZ	EUR											
Certificate	NL0013584766	GRNVV 24.78L OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CU1CC02	GRNVV12.21TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVV14.83TL OPENZ	EUR	12,5300	12,5500	12,5300				12,5500				
Certificate	NL0012682777	GRNVV14.92TL OPENB	EUR	13,5900	13,5900	13,5900				13,5900				
Certificate	DE000CD63RB5	GRNVV15.72TL OPENZ	EUR											
Certificate	NL0010933560	GRNVV15.95TL OPENB	EUR	12,6300	12,6300	12,6300				12,6300				
Certificate	NL0013281108	GRNVV16.158L OPENB	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013284185	GRNVV16.55TL OPENB	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CU1B868	GRNVV16.72TL OPENZ	EUR											
Certificate	NL0012034094	GRNVV17.05TL OPENB	EUR	11,6000	11,6000	11,6000				11,6000				
Certificate	NL0012998884	GRNVV17.178L OPENB	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013284193	GRNVV17.63TL OPENB	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	NL0013283757	GRNVV17.648L OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CD63DQ3	GRNVV17.84TL OPENZ	EUR	9,5200	9,5400	9,5200				9,5400				
Certificate	NL0013568728	GRNVV18.62TL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013361637	GRNVV18.658L OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CU1DQD3	GRNVV18.71TL OPENZ	EUR											
Certificate	NL0013580079	GRNVV19.62TL OPENB	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000CU1EAT1	GRNVV19.63TL OPENZ	EUR											
Certificate	NL0013570724	GRNVV19.678L OPENB	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	NL0013580616	GRNVV21.63TL OPENB	EUR	1,4700	1,4700	1,4700				1,4700				
Certificate	NL0013580954	GRNVV21.688L OPENB	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	NL0013581911	GRNVV22.698L OPENB	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	NL0013580624	GRNVV23.63TL OPENB	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0013581929	GRNVV23.698L OPENB	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013583362	GRNVV24.63TL OPENB	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0013587363	GRNVV25.62TL OPENB	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013587876	GRNVV25.718L OPENB	EUR	0,4200	0,4200	0,4200				0,4200				
Certificate	NL0013588262	GRNVV26.62TL OPENB	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0013747587	GRNVV26.718L OPENB	EUR	0,2600	0,2600	0,2200	156,0000	1	0,2200	600				
Certificate	DE000CJ3PU14	GRNVV27.67TS OPENZ	EUR											
Certificate	NL0013581044	GRNVV28.068S OPENB	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	NL0013580715	GRNVV28.12TS OPENB	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0013587538	GRNVV29.64TS OPENB	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0013588031	GRNVV30.048S OPENB	EUR	0,5800	0,5800	0,5800				0,5800				
Certificate	NL0010135000	GS 114TL OPENB	EUR	8,4500	8,4500	8,4500				8,4500				
Certificate	DE000CJ3QUB2	GVCHD 4.43TL OPENZ	EUR	3,4100	3,4200	3,4100				3,4200				
Certificate	DE000CU1BWR5	GVCHD3.614TL OPENZ	EUR	4,3200	4,3400	4,3200				4,3400				

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	DE000CU1FNN4	GVCHD5.329TL OPENZ	EUR	2,4000	2,4100	2,4000			2,4100					
Certificate	DE000CU1F0G9	GVCHD6.326TL OPENZ	EUR	1,2900	1,3100	1,2900			1,3100					
Certificate	DE000CJ3RQQ6	GWPH 109.TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3RCS2	GWPH 73.48TL OPENZ	EUR	1,9300	1,9300	1,7900			1,7900					
Certificate	DE000CJ3QM70	GWPH 81.61TL OPENZ	EUR											
Certificate	DE000CJ3REW0	GWPH 91.57TL OPENZ	EUR											
Certificate	DE000CU1FPX8	GWPH 94.01TL OPENZ	EUR	1,0400	1,0400	0,9100			0,9100					
Certificate	DE000CJ3N476	HEIDL 40.8TL OPENZ	EUR	2,5100	2,5100	2,2200			2,2200					
Certificate	NL0012861280	HEIDL 77.4TS OPENH	EUR	1,7800	2,0500	1,7800			2,0500					
Certificate	NL0011989876	HEIDL100.6TS OPENH	EUR	4,2600	4,5400	4,2600			4,5400					
Certificate	NL0013740244	HEIDL137.1TS OPENH	EUR	8,1900	8,4700	8,1900			8,4700					
Certificate	NL0013710692	HEIDL15.05TL OPENH	EUR	5,1500	5,1500	4,8900			4,8900					
Certificate	NL0013696933	HEIDL32.96TL OPENH	EUR	3,4800	3,4800	3,2200			3,2200					
Certificate	NL0013746001	HEIDL37.81TL OPENH	EUR	3,0300	3,0300	2,7600			2,7600					
Certificate	NL0013607120	HEIDL41.73TL OPENH	EUR	2,6600	2,6600	2,4000			2,4000					
Certificate	NL0013788920	HEIDL45.64TL OPENH	EUR	2,2900	2,2900	2,0300			2,0300					
Certificate	NL0013225774	HEIDL49.06TL OPENH	EUR	1,9700	1,9700	1,7100			1,7100					
Certificate	DE000CN6ERD7	HEIDL49.84TL OPENZ	EUR	1,6100	1,6100	1,3200	528,0000	1	1,3200	400				
Certificate	NL0013635220	HEIDL51.74TL OPENH	EUR	1,7200	1,7200	1,4600			1,4600					
Certificate	NL0013230139	HEIDL54.59TL OPENH	EUR	1,4600	1,4600	1,1900			1,1900					
Certificate	NL0013607104	HEIDL57.38TL OPENH	EUR	1,2000	1,2000	0,9300			0,9300					
Certificate	NL0013723760	HEIDL58.96TL OPENH	EUR	1,0500	1,0500	0,7900			0,7900					
Certificate	DE000CU1F1R4	HEIDL59.83TL OPENZ	EUR	0,6200	0,6200	0,3400	76,0000	1	0,3400	200				
Certificate	NL0013735822	HEIDL60.83TL OPENH	EUR	0,8700	0,8700	0,6100			0,6100					
Certificate	NL0013735814	HEIDL62.43TL OPENH	EUR	0,7300	0,7300	0,4600			0,4600					
Certificate	NL0013790629	HEIDL64.03TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013786098	HEIDL68.63TS OPENH	EUR	0,8300	1,1100	0,8300			1,1100					
Certificate	NL0013719537	HEIDL72.81TS OPENH	EUR	1,2800	1,5600	1,2800			1,5600					
Certificate	NL0012917165	HEIDL73.87TS OPENH	EUR	1,4000	1,6700	1,4000			1,6700					
Certificate	NL0012911945	HEIDL75.76TS OPENH	EUR	1,6000	1,8700	1,6000			1,8700					
Certificate	NL0012580914	HEIDL80.56TS OPENH	EUR	2,1200	2,3900	2,1200			2,3900					
Certificate	NL0012565246	HEIDL84.33TS OPENH	EUR	2,5200	2,8000	2,5200			2,8000					
Certificate	NL0012312896	HEIDL89.82TS OPENH	EUR	3,1100	3,3900	3,1100			3,3900					
Certificate	NL0012033849	HEIJM 3.56TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0010124293	HEIJM 4.09TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012034102	HEIJM 4.62TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012035893	HEIJM 5.13TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012102404	HEIJM 5.67TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012102735	HEIJM 6.19TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012257836	HEIJM 6.71TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012488993	HEIJM 7.23TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013755804	HEIJM 7.48TL OPENB	EUR											
Certificate	NL0013971468	HEIJM 7.76TS OPENB	EUR											
Certificate	NL0013764046	HEIJM 8.26TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013759210	HEIJM 8.75TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013359250	HEIJM 9.24TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013358641	HEIJM 9.74TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013362940	HEIJM10.22TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013298029	HEIJM10.71TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013296973	HEIJM11.21TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	98,4800	98,4800	86,8900			86,8900					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0010928503	HEINK 61TL OPENB	EUR	38,0700	38,0700	38,0700			38,0700					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	35,2400	35,2400	35,2400			35,2400					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CU1FDT2	HEINK 72TL 1219Z	EUR	5,1100	5,1100	4,6650			4,6650					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1FDU0	HEINK 80TL 1219Z	EUR	3,5200	3,5200	3,0650			3,0650					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1FKK6	HEINK 87TL 1219Z	EUR	2,1200	2,1200	1,6750			1,6750					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68D70	HEINK 90TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA47916	HEINK 95TL OPENC	EUR											
Certificate	DE000KA47643	HEINK 95TL OPENC	EUR											
Certificate	DE000KA1THC4	HEINK 100TS OPENC	EUR											
Certificate	NL0013390016	HEINK 109TS OPENH	EUR	2,0700	2,3300	2,0700			2,3300					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69MC5	HEINK 110TS OPENC	EUR	1,2200	1,3700	1,2200	118,4000	2	1,3700	95				
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA1TQM4	HEINK 110TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013584865	HEINK 112BS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP69Q82	HEINK 115TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP69MD3	HEINK 115TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000KA1S6F8	HEINK 120TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000KA1T633	HEINK 120TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013356181	HEINK 106.BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013356827	HEINK 109.BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013439144	HEINK 117.TRSOPENH	EUR	1,9800	2,2300	1,9800			2,2300					
Certificate	NL0013782691	HEINK 24.2TL OPENH	EUR	7,4900	7,4900	7,2600			7,2600					
Certificate	NL0010176335	HEINK 35.8TL OPENB	EUR	61,5300	61,5300	61,5300			61,5300					
Certificate	NL0010657144	HEINK 41.3TL OPENB	EUR	56,4800	56,4800	56,4800			56,4800					
Certificate	NL0013782683	HEINK 53.1TL OPENH	EUR	4,8000	4,8000	4,5700			4,5700					
Certificate	NL0010921391	HEINK 56.7TL OPENB	EUR	44,0000	44,0000	42,0800	440,0000	1	42,0800	10				
Certificate	NL0013782675	HEINK 57.9TL OPENH	EUR	4,3500	4,3500	4,1200			4,1200					
Certificate	NL0011425525	HEINK 63.2TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	DE000CR6Y955	HEINK 63.7TL OPENZ	EUR											
Certificate	NL0013631187	HEINK 66.3TL OPENH	EUR	3,5700	3,5700	3,3400			3,3400					
Certificate	NL0013285232	HEINK 70.8TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012111355	HEINK 71.7TL OPENB	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0013434723	HEINK 72.5TL OPENH	EUR	2,9900	2,9900	2,7600			2,7600					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013434707	HEINK 77.4TL OPENH	EUR	2,5400	2,5400	2,3100			2,3100					
Certificate	NL0013291016	HEINK 77.8TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013293822	HEINK 79.4BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013239015	HEINK 80.8TL OPENH	EUR	2,2200	2,2200	1,9900			1,9900					
Certificate	NL0013434699	HEINK 84.7TL OPENH	EUR	1,8600	1,8600	1,6300			1,6300					
Certificate	NL0013294051	HEINK 85.4TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,2700	85,2700	85,2700			85,2700					
Certificate	NL0013363484	HEINK 86.8TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013365331	HEINK 87.5BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013365505	HEINK 88.3TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	1,4300	1,4300	1,2000	1200,0000	1	1,2000	1000				
Certificate	NL0013368616	HEINK 89.9TL OPENB	EUR	2,6300	2,6300	2,2500	1315,0000	1	2,2500	500				
Certificate	NL0013371263	HEINK 91.3TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013390024	HEINK 91.3TL OPENH	EUR	1,2500	1,2500	1,0200			1,0200					
Certificate	NL0013755812	HEINK 92.9TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013762487	HEINK 94.3TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013732472	HEINK 94.5TL OPENH	EUR	0,9500	0,9500	0,7200			0,7200					
Certificate	NL0013966385	HEINK 95.8TL OPENB	EUR											
Certificate	NL0013970833	HEINK 97.3TL OPENB	EUR											
Certificate	NL0013971344	HEINK 98.8TL OPENB	EUR											
Certificate	NL0013766603	HEINK 99.5TS OPENB	EUR											
Certificate	NL0013586548	HEINK100.1BS OPENB	EUR											
Certificate	NL0013635246	HEINK100.7TS OPENH	EUR	1,1800	1,4400	1,1800			1,4400					
Certificate	DE000CU1FCV0	HEINK101.3TS OPENZ	EUR	0,9500	1,3950	0,9500			1,3950					
Certificate	DE000VF8ENH0	HEINK101.6TS OPENV	EUR	0,4800	0,6200	0,4500	826,0000	7	0,6200	1800				
Certificate	NL0013586175	HEINK102.3TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VF8ENJ6	HEINK102.6TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013439177	HEINK102.8TRSOPENH	EUR	0,5800	0,8300	0,5800			0,8300					
Certificate	NL0013372774	HEINK103.1BS OPENB	EUR	1,2700	1,8000	1,2700	546,0000	2	1,8000	400				
Certificate	DE000VF8ENK4	HEINK103.6TS OPENV	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	DE000VF8ENM0	HEINK104.6TS OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013390685	HEINK105.1TS OPENH	EUR	1,6500	1,9100	1,6500			1,9100					
Certificate	NL0013354996	HEINK105.3TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013439169	HEINK107.5TRSOPENH	EUR	1,0500	1,3000	1,0500			1,3000					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013356736	HEINK108.3TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VF30H3	HEINK109.4TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013577414	HEINK111.3TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CJ3SUG7	HEINK111.3TS OPENZ	EUR	2,9200	3,3750	2,9200			3,3750					
Certificate	NL0013439151	HEINK112.2TRSOPENH	EUR	1,5100	1,7600	1,5100			1,7600					
Certificate	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013434673	HEINK114.2TS OPENH	EUR	2,6400	2,9000	2,6400			2,9000					
Certificate	NL0013782667	HEINK120.4TS OPENH	EUR	3,3000	3,5600	3,3000			3,5600					
Certificate	NL0013746019	HEINK121.1TS OPENH	EUR	3,3800	3,6500	3,3800			3,6500					
Certificate	NL0013439136	HEINK121.7TRSOPENH	EUR	2,4500	2,7000	2,4500			2,7000					
Certificate	DE000CU1C031	HEINK122.4TS OPENZ	EUR	5,1200	5,5700	5,1200			5,5700					
Certificate	NL0013434657	HEINK123.8TS OPENH	EUR	3,6800	3,9400	3,6800			3,9400					
Certificate	NL0013439128	HEINK131.1TRSOPENH	EUR	3,3900	3,6400	3,3900			3,6400					
Certificate	NL0013439110	HEINK140.5TRSOPENH	EUR	4,3300	4,5800	4,3300			4,5800					
Certificate	NL0013434632	HEINK142.9TS OPENH	EUR	5,7400	6,0000	5,7400			6,0000					
Certificate	NL0013439102	HEINK187.5TRSOPENH	EUR	9,0400	9,2900	9,0400			9,2900					
Certificate	NL0013434624	HEINK190.8TS OPENH	EUR	10,9200	11,1800	10,9200			11,1800					
Certificate	NL0013708845	HEINK23.78TRLOPENH	EUR	7,3600	7,3600	7,1200			7,1200					
Certificate	NL0013439342	HEINK57.54TRLOPENH	EUR	3,9800	3,9800	3,7400			3,7400					
Certificate	DE000CR1ICA1	HEINK59.88TL OPENZ	EUR	37,2400	37,2400	34,9800			34,9800					
Certificate	LU1841030361	HEINK60.34TCIOPENB	EUR	37,4700	37,4700	35,0600			35,0600					
Certificate	NL0011539267	HEINK65.46BL OPENB	EUR	30,5000	30,5000	29,8200	30500,0000	1	29,8200	1000				
Certificate	NL0013439326	HEINK67.22TRLOPENH	EUR	3,0100	3,0100	2,7700			2,7700					
Certificate	DE000CR6XCW5	HEINK67.24TL OPENZ	EUR	29,8900	29,8900	27,6400			27,6400					
Certificate	NL0011532023	HEINK67.67BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	LU1493003252	HEINK68.14TCIOPENB	EUR	29,3400	29,3400	26,9300			26,9300					
Certificate	NL0012109375	HEINK69.81BL OPENB	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	LU1840980673	HEINK70.88TCIOPENB	EUR	26,6900	26,6900	24,2800			24,2800					
Certificate	NL0013439318	HEINK72.06TRLOPENH	EUR	2,5300	2,5300	2,2900			2,2900					
Certificate	DE000CE6BG24	HEINK72.19TL OPENZ	EUR	4,9900	4,9900	4,5350			4,5350					
Certificate	LU1840912916	HEINK73.02TCIOPENB	EUR	24,4900	24,4900	22,0800			22,0800					
Certificate	NL0013439292	HEINK76.91TRLOPENH	EUR	2,0400	2,0400	1,8000			1,8000					
Certificate	DE000CJ3SB30	HEINK77.64TL OPENZ	EUR	3,9000	3,9000	3,4550			3,4550					
Certificate	DE000VF2MD06	HEINK78.11TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013439284	HEINK79.33TRLOPENH	EUR	1,8000	1,8000	1,5600			1,5600					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013293830	HEINK81.43BL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013439276	HEINK81.75TRLOPENH	EUR	1,5600	1,5600	1,3200			1,3200					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013294531	HEINK83.46BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CJ3SIU1	HEINK83.63TL OPENZ	EUR	2,7100	2,7100	2,2650			2,2650					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013439268	HEINK84.17TRLOPENH	EUR	1,3200	1,3200	1,0900			1,0900					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013363070	HEINK85.49BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013439250	HEINK86.59TRLOPENH	EUR	1,0800	1,0800	0,8600			0,8600					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	0,9800	0,9800	0,8500	14,7000	1	0,8500	15				
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013439243	HEINK89.01TRLOPENH	EUR	0,8500	0,8500	0,6500			0,6500					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013369101	HEINK89.53BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CU1CMV6	HEINK90.57TL OPENZ	EUR	1,3400	1,3400	0,8950			0,8950					
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013439235	HEINK91.43TRLOPENH	EUR	0,6300	0,6300	0,4200			0,4200					
Certificate	NL0013374572	HEINK91.56BL OPENB	EUR	0,9300	0,9300	0,7600	139,5000	1	0,7600	150				
Certificate	DE000VF30IJ9	HEINK92.26TL OPENV	EUR	0,3900	0,3900	0,3600	390,0000	1	0,3600	1000				
Certificate	DE000VF815R4	HEINK92.44TL OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF817B4	HEINK93.44TL OPENV	EUR	0,3200	0,3200	0,1800	63,0400	1	0,1800	197				
Certificate	NL0013758766	HEINK93.56BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF9JC73	HEINK94.47TL OPENV	EUR	0,2300	0,2300	0,0650	1725,0000	1	0,0650	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	NL0013733009	HEINK94.56TRLOPENH	EUR	0,3300	0,3300	0,1200			0,1200					
Certificate	DE000VE1SMD7	HEINK95.54TL OPENV	EUR	0,1400	0,1400	0,0400	2160,0000	2	0,0400	24000				
Certificate	NL0013769318	HEINK95.56BL OPENB	EUR											
Certificate	DE000VE135U2	HEINK96.57TL OPENV	EUR											
Certificate	NL0013971120	HEINK97.55BL OPENB	EUR											
Certificate	DE000VF9JN47	HEINK99.73TS OPENV	EUR											
Certificate	NL0013386758	HENKE 75TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013386741	HENKE 79TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013386733	HENKE 81TL OPENH	EUR	1,4500	1,4500	1,1800			1,1800					
Certificate	NL0013710734	HENKE 22.7TL OPENH	EUR	6,9000	6,9000	6,6300			6,6300					
Certificate	NL0013607294	HENKE 46.3TL OPENH	EUR	4,6900	4,6900	4,4200			4,4200					
Certificate	NL0013746050	HENKE 51.3TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013607260	HENKE 60.2TL OPENH	EUR	3,3900	3,3900	3,1200			3,1200					
Certificate	NL0013607245	HENKE 69.5TL OPENH	EUR	2,5300	2,5300	2,2600			2,2600					
Certificate	NL0013746043	HENKE 72.3TL OPENH	EUR	2,2600	2,2600	1,9900			1,9900					
Certificate	NL0013723786	HENKE 84.2TL OPENH	EUR	1,1500	1,1500	0,8800			0,8800					
Certificate	NL0013731375	HENKE 87.6TL OPENH	EUR	0,8400	0,8400	0,5600			0,5600					
Certificate	NL0013735848	HENKE 90.4TL OPENH	EUR											
Certificate	NL0013788946	HENKE 94.7TS OPENH	EUR	1,1900	1,1900	1,0500			1,0500					
Certificate	NL0012905145	HENKE100.6TS OPENH	EUR	1,8300	1,8300	1,6900			1,6900					
Certificate	NL0013391857	HENKE104.9TS OPENH	EUR	2,2900	2,2900	2,1500			2,1500					
Certificate	NL0012888697	HENKE110.3TS OPENH	EUR	2,8600	2,8600	2,7300			2,7300					
Certificate	NL0013782725	HENKE116.1TS OPENH	EUR	3,4900	3,4900	3,3500			3,3500					
Certificate	NL0013746035	HENKE116.3TS OPENH	EUR	3,5100	3,5100	3,3800			3,3800					
Certificate	NL0012333819	HENKE119.7TS OPENH	EUR	3,8700	3,8700	3,7400			3,7400					
Certificate	NL0013607187	HENKE137.7TS OPENH	EUR	5,8100	5,8100	5,6700			5,6700					
Certificate	NL0013735830	HENKE185.1TS OPENH	EUR	10,9100	10,9100	10,7700			10,7700					
Certificate	DE000CJ3RZD5	HENKE58.52TL OPENZ	EUR	3,1450	3,1450	3,1000			3,1000					
Certificate	DE000CJ3NUE3	HENKE68.55TL OPENZ	EUR	2,1450	2,1450	2,1000			2,1000					
Certificate	DE000CR9RQT7	HENKE78.53TL OPENZ	EUR	1,1450	1,1450	1,1100			1,1100					
Certificate	DE000CU1F1S2	HENKE88.52TL OPENZ	EUR	0,1650	0,1650	0,1300			0,1300					
Certificate	DE000CU1EQR1	HEXO 4.2TL OPENZ	EUR	0,8450	0,8450	0,6650			0,6650					
Certificate	DE000CU1EV07	HEXO 3.59TL OPENZ	EUR	1,2350	1,2350	1,0550			1,0550					
Certificate	DE000CU1EFL7	HEXO 4.93TL 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	1,4700	1,4700	1,3400			1,3400					
Certificate	DE000CU1EU73	HFSH 8.34TL OPENZ	EUR	1,2800	1,2800	1,1500			1,1500					
Certificate	DE000CU1FDA2	HFSH 9.85TL OPENZ	EUR	1,0000	1,0000	0,8700	1880,0000	1	0,8700	2000				
Certificate	DE000CU6GM35	HFSH 11.36TL OPENZ	EUR	0,7200	0,7200	0,5900			0,5900					
Certificate	DE000CU6GUZ0	HFSH 12.82TL OPENZ	EUR	0,4500	0,4600	0,3200	2500,0000	7	0,3200	5500				
Certificate	DE000CJ3PB41	HLAN 104.6TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 108.4TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.8TL OPENB	EUR											
Certificate	NL0013015357	HLAN 116.1TL OPENB	EUR											
Certificate	NL0013285463	HLAN 118.4TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 119.7TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 123.6TL OPENB	EUR											
Certificate	NL0013580632	HLAN 128.6TL OPENB	EUR											
Certificate	DE000CU1ENQ0	HLAN 129.8TL OPENZ	EUR											
Certificate	NL0013971880	HLAN 133.6TL OPENB	EUR											
Certificate	NL0013970023	HLAN 135.8TS OPENB	EUR											
Certificate	NL0013282080	HLAN 145.8TS OPENB	EUR											
Certificate	NL0013580723	HLAN 155.8TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 82.75TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 94.38TL OPENZ	EUR											
Certificate	NL0013473499	HLT 120TRSOPENH	EUR	2,6400	2,6700	2,6400			2,6700					
Certificate	NL0013473531	HLT 103.TRSOPENH	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0013473523	HLT 104.TRSOPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013473515	HLT 105.TRSOPENH	EUR	1,2700	1,3100	1,2700			1,3100					
Certificate	NL0013473507	HLT 110.TRSOPENH	EUR	1,7200	1,7600	1,7200			1,7600					
Certificate	NL0013791155	HLT 115.TRSOPENH	EUR	2,1800	2,2200	2,1800			2,2200					
Certificate	NL0013473481	HLT 140.TRSOPENH	EUR	4,4700	4,5000	4,4700			4,5000					
Certificate	NL0013713266	HLT 191.TRSOPENH	EUR	9,1400	9,1600	9,1400			9,1600					
Certificate	NL0013782717	HLT 52.5TL OPENH	EUR	3,8400	3,8400	3,6800			3,6800					
Certificate	NL0013600737	HLT 100.4TRSOPENH	EUR	0,8500	0,8900	0,8500			0,8900					
Certificate	NL0013631260	HLT 104.6TS OPENH	EUR	1,5200	1,5600	1,5200			1,5600					
Certificate	NL0013631252	HLT 109.3TS OPENH	EUR	1,9700	2,0100	1,9700			2,0100					
Certificate	NL0013631245	HLT 114.1TS OPENH	EUR	2,4200	2,4600	2,4200			2,4600					
Certificate	NL0013631237	HLT 118.9TS OPENH	EUR	2,8700	2,9000	2,8700			2,9000					
Certificate	NL0013631229	HLT 123.6TS OPENH	EUR	3,3200	3,3500	3,3200			3,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013631203	HLT 142.7TS OPENH	EUR	5,1200	5,1500	5,1200			5,1500					
Certificate	NL0013782709	HLT 190.7TS OPENH	EUR	9,6500	9,6700	9,6500			9,6700					
Certificate	NL0013712359	HLT 191.4TS OPENH	EUR	9,7100	9,7300	9,7100			9,7300					
Certificate	NL0013710718	HLT 23.52TL OPENH	EUR	6,4100	6,4100	6,2500			6,2500					
Certificate	NL0013708860	HLT 23.57TRLOPENH	EUR	6,3500	6,3500	6,1800			6,1800					
Certificate	NL0013620511	HLT 52.93TRLOPENH	EUR	3,6600	3,6600	3,5000			3,5000					
Certificate	NL0013631401	HLT 57.62TL OPENH	EUR	3,3800	3,3800	3,2200			3,2200					
Certificate	NL0013473598	HLT 61.16TRLOPENH	EUR	2,9100	2,9100	2,7500			2,7500					
Certificate	NL0013631385	HLT 67.22TL OPENH	EUR	2,5300	2,5300	2,3700			2,3700					
Certificate	NL0013620503	HLT 67.41TRLOPENH	EUR	2,3400	2,3400	2,1800			2,1800					
Certificate	NL0013787104	HLT 71.54TRLOPENH	EUR	1,9600	1,9600	1,8000			1,8000					
Certificate	NL0013631377	HLT 72.01TL OPENH	EUR	2,1000	2,1000	1,9500			1,9500					
Certificate	NL0013788938	HLT 74.27TL OPENH	EUR	1,9000	1,9000	1,7500			1,7500					
Certificate	NL0013620487	HLT 74.64TRLOPENH	EUR	1,6700	1,6700	1,5200			1,5200					
Certificate	NL0013631351	HLT 76.83TL OPENH	EUR	1,6800	1,6800	1,5200			1,5200					
Certificate	NL0013620479	HLT 77.03TRLOPENH	EUR	1,4600	1,4600	1,3000			1,3000					
Certificate	NL0013631344	HLT 79.23TL OPENH	EUR	1,4600	1,4600	1,3100			1,3100					
Certificate	NL0013473580	HLT 81.58TRLOPENH	EUR	1,0500	1,0500	0,9000			0,9000					
Certificate	NL0013631336	HLT 81.64TL OPENH	EUR	1,2500	1,2500	1,0900			1,0900					
Certificate	NL0013631328	HLT 84.05TL OPENH	EUR	1,0300	1,0300	0,8800			0,8800					
Certificate	NL0013620461	HLT 84.28TRLOPENH	EUR	0,8200	0,8200	0,6800			0,6800					
Certificate	NL0013631310	HLT 86.44TL OPENH	EUR	0,8200	0,8200	0,6700			0,6700					
Certificate	NL0013620453	HLT 86.69TRLOPENH	EUR	0,6100	0,6100	0,4900			0,4900					
Certificate	NL0013631302	HLT 88.83TL OPENH	EUR	0,6100	0,6100	0,4600			0,4600					
Certificate	NL0013620446	HLT 89.09TRLOPENH	EUR	0,4000	0,4000	0,2700			0,2700					
Certificate	NL0013740277	HLT 91.24TL OPENH	EUR											
Certificate	NL0013600745	HLT 99.45TRSOPEH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013631278	HLT 99.82TS OPENH	EUR	1,0700	1,1100	1,0700			1,1100					
Certificate	DE000CV4ZTT9	HMB 102.1TL OPENZ	EUR											
Certificate	DE000CU1B744	HMB 112.6TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3NJB2	HMB 122.6TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1CD76	HMB 137.5TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1D989	HMB 152.3TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1FLR9	HMB 167.3TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0011525654	HOMED105.2TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CU1FCN7	HSBC 3.979TL OPENZ	EUR	2,4900	2,4900	2,3300			2,3300					
Certificate	DE000CD62361	HSBC 4.055TL OPENZ	EUR											
Certificate	DE000CU1BXW3	HSBC 4.802TL OPENZ	EUR	1,5700	1,5700	1,4100			1,4100					
Certificate	DE000CU1CGT2	HSBC 5.801TL OPENZ	EUR	0,4600	0,4600	0,3000			0,3000					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	118,4000	118,4000	116,9000			116,9000					
Certificate	NL0011218367	HSCEI STN1019V	EUR	99,6000	99,6000	99,2000			99,2000					
Certificate	NL0000450922	HSCEI 1000TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0006473597	HSCEI 1700TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0006518359	HSCEI 3260TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0009067479	HSCEI 4190TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0009069947	HSCEI 5220TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0009995448	HSCEI 6260TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012277933	HSCEI 8600TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013360670	HSCEI 9150TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013360688	HSCEI 9660TL OPENB	EUR	1,4200	1,4200	1,3400	284,0000	1	1,3400	200				
Certificate	NL0013360746	HSCEI11180TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012976294	HSCEI11580TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012976302	HSCEI12080TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0011252796	HSCEI13590TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE0005718605	HSI PI OPENN	EUR	304,4900	304,4900	304,4900			304,4900					
Certificate	NL0006467334	HSI 2690TL OPENB	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0009172667	HSI 5480TL OPENB	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0009172675	HSI 9180TL OPENB	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0010609160	HSI 14910TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0012277990	HSI 17990TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012278006	HSI 21220TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012278014	HSI 23360TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012278022	HSI 24440TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013360761	HSI 29150TS OPENB	EUR	5,6500	6,1100	5,6500	565,0000	1	6,1100	100				
Certificate	NL0012976336	HSI 30130TS OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CJ3Q1Y8	HUGO 43.5TL OPENZ	EUR	0,5100	0,5100	0,3500			0,3500					
Certificate	NL0013791452	HUGO 46.9TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1B876	HUGO 48.5TL OPENZ	EUR											
Certificate	NL0013633530	HUGO 64.4TRSOPEH	EUR	1,6100	1,8000	1,6100			1,8000					
Certificate	NL0013593296	HUGO 28.59TRLOPENH	EUR	2,0100	2,0100	1,8500			1,8500					
Certificate	NL0013593288	HUGO 34.31TRLOPENH	EUR	1,4300	1,4300	1,2800			1,2800					
Certificate	DE000CJ3PHU1	HUGO 38.53TL OPENZ	EUR	1,0000	1,0000	0,8400			0,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013593270	HUGO 40.03TRLOPENH	EUR	0,8600	0,8600	0,7100			0,7100					
Certificate	NL0013593262	HUGO 45.74TRLOPENH	EUR	0,3300	0,3300	0,1900			0,1900					
Certificate	NL0013720444	HUGO 47.68TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013791049	HUGO 48.08TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013720428	HUGO 48.42TRLOPENH	EUR											
Certificate	NL0013721640	HUGO 48.71TRLOPENH	EUR											
Certificate	NL0013730179	HUGO 49.08TRLOPENH	EUR											
Certificate	NL0013737208	HUGO 49.47TRLOPENH	EUR											
Certificate	NL0013784655	HUGO 51.14TRSOPENH	EUR	0,2900	0,4700	0,2900			0,4700					
Certificate	NL0013780877	HUGO 52.47TRSOPENH	EUR	0,4200	0,6000	0,4200			0,6000					
Certificate	NL0013703507	HUGO 55.53TRSOPENH	EUR	0,7300	0,9100	0,7300			0,9100					
Certificate	NL0013635741	HUGO 58.44TRSOPENH	EUR	1,0200	1,2000	1,0200			1,2000					
Certificate	NL0013633548	HUGO 60.01TRSOPENH	EUR	1,1700	1,3600	1,1700			1,3600					
Certificate	NL0013593189	HUGO 61.45TRSOPENH	EUR	1,3200	1,5000	1,3200			1,5000					
Certificate	NL0013593171	HUGO 67.03TRSOPENH	EUR	1,8700	2,0600	1,8700			2,0600					
Certificate	NL0013619380	HUGO 80.45TRSOPENH	EUR	3,2200	3,4000	3,2200			3,4000					
Certificate	NL0000458172	IABBP PI OPENN	EUR	93,3000	93,3000	91,0000			91,0000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,7300	1,7300	1,7100			1,7100					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	22,1400	22,1400	21,9600			21,9600					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	41,2900	41,2900	40,3600	3506,2500	1	40,3600	85				
Certificate	DE000C3R1L4	IBAB 9.77L OPENZ	EUR											
Certificate	DE000CJ1BWD5	IBAB 11.57L OPENZ	EUR											
Certificate	DE000C3RBE4	IBAB 7.157L OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.977L OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.897L OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.617L OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.667L OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013365737	IBAB 11.667L OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ1CAC1	IBAB 12.457L OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.677L OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ1ED90	IBAB 13.477L OPENZ	EUR											
Certificate	NL0013577158	IBAB 13.677L OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ1EHN9	IBAB 14.447L OPENZ	EUR											
Certificate	NL0013578164	IBAB 14.677L OPENB	EUR	0,2600	0,2600	0,2200	1300,0000	1	0,2200	5000				
Certificate	NL0013968498	IBAB 15.667L OPENB	EUR											
Certificate	NL0013970858	IBAB 15.667L OPENB	EUR											
Certificate	NL0013761778	IBAB 17.027L OPENB	EUR	0,3600	0,4200	0,3600	18750,0000	4	0,4200	50000				
Certificate	NL0013001969	IBAB 19.017L OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012994040	IBAB 21.937L OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CE6CA03	IBERD5.1497L OPENZ	EUR	4,2850	4,2850	4,1850			4,1850					
Certificate	DE000CJ3Q2P4	IBERD6.1457L OPENZ	EUR	3,2850	3,2850	3,1850			3,1850					
Certificate	DE000CJ1CMW4	IBERD7.1417L OPENZ	EUR	2,2950	2,2950	2,1950			2,1950					
Certificate	DE000CJ1FUX8	IBERD8.6417L OPENZ	EUR	0,8050	0,8050	0,7050			0,7050					
Certificate	NL0010131066	IBEX 44007L OPENB	EUR	46,5200	46,5200	46,5200			46,5200					
Certificate	NL0010134136	IBEX 55307L OPENB	EUR	35,5600	35,5600	35,5600			35,5600					
Certificate	NL0010443057	IBEX 61007L OPENB	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CJ1B8H4	IBEX 62957L OPENZ	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	NL0010445706	IBEX 66607L OPENB	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CX0JS51	IBEX 70007L OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CX0JRX5	IBEX 70007L OPENC	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000KA1TNU4	IBEX 70007L OPENC	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	DE000CN6H3U2	IBEX 72947L OPENZ	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	DE000CX004V8	IBEX 75007L OPENC	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CX005F8	IBEX 75007L OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CJ1E9R8	IBEX 77927L OPENZ	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CJ3RJ58	IBEX 82967L OPENZ	EUR	7,3000	7,3000	6,3000	534,3300	5	6,3000	75				
Certificate	DE000KA1TSD9	IBEX 85007L OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000KA1TXX7	IBEX 85007L OPENC	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CJ6GUS5	IBEX 88467L OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TNV2	IBEX 90007L OPENC	EUR											
Certificate	DE000CJ1E4G2	IBEX 95097L OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ1CBR7	IBEX 101097L OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000KA1S866	IBEX 105007L OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CY16UK4	IBEX 115007L OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CY50MT1	IBEX 115007L OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CY51WX0	IBEX 115007L OPENC	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ1CB55	IBEX 115077L OPENZ	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	DE000CY51YA4	IBEX 120007L OPENC	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CY50MU9	IBEX 120007L OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CY16RS3	IBEX 120007L OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY16RT1	IBEX 130007L OPENC	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000CY16U30	IBEX 130007L OPENC	EUR	20,2900	20,2900	20,2900			20,2900					

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	NL0009172253	IBM 76.3TL OPENB	EUR	63,8500	63,8500	63,8500			63,8500					
Certificate	NL0013750656	IBM 146.1TS OPENB	EUR											
Certificate	NL0013581382	IBM 161.1TS OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012031686	IBM 177.5TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CJ3ST06	ICADE68.65TL OPENZ	EUR											
Certificate	DE000CU1D633	ICAG 3.9TL OPENZ	EUR	1,1600	1,1600	1,0250			1,0250					
Certificate	DE000CU1DC92	ICAG 2.77TL OPENZ	EUR	2,3700	2,3700	2,2300			2,2300					
Certificate	DE000CU1BW89	ICAG 3.33TL OPENZ	EUR	1,7800	1,7800	1,6300			1,6300					
Certificate	DE000CU6GQT1	ICAG 4.46TL OPENZ	EUR	0,5500	0,5500	0,4100			0,4100					
Certificate	DE000CJ3PSF9	ICICI 8.9TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CJ3NVA9	ICICI 6.77TL OPENZ	EUR	0,5050	0,5050	0,4950			0,4950					
Certificate	DE000CU1BW17	ICICI10.43TL OPENZ	EUR	0,1850	0,1850	0,1750			0,1750					
Certificate	DE000CE6C7N2	IFSFu15167TL OPENZ	EUR											
Certificate	DE000CV87ERO	IFSFu23282TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CV508E6	IFSFu25531TS OPENZ	EUR											
Certificate	DE000CU6GKT4	ILLUM225.7TL OPENZ	EUR	1,3050	1,3050	1,1750			1,1750					
Certificate	DE000CU6GLB0	ILLUM270.7TL OPENZ	EUR	0,4950	0,4950	0,3650			0,3650					
Certificate	DE000CE6C6F0	IMCD 46.8TL OPENZ	EUR											
Certificate	NL0013277908	IMCD 55.8BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3RZE3	IMCD 58.7TL OPENZ	EUR											
Certificate	NL0013746837	IMCD 80.5TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012031348	IMCD 32.93TL OPENB	EUR	34,9200	34,9200	34,9200			34,9200					
Certificate	NL0012102743	IMCD 39.15TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	DE000CD63QL6	IMCD 39.17TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 43.15TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.25TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300					
Certificate	DE000CU1FJF8	IMCD 45.26TL OPENZ	EUR											
Certificate	NL0012122030	IMCD 45.31TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0012281810	IMCD 47.34TL OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0013273493	IMCD 48.13BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1FJG6	IMCD 51.32TL OPENZ	EUR											
Certificate	NL0013019102	IMCD 51.49TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0012977573	IMCD 53.25BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV89FA9	IMCD 54.72TL OPENZ	EUR	1,2200	1,2200	1,1500	1243,0000	2	1,1500	1020				
Certificate	NL0013279391	IMCD 55.49TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013285265	IMCD 56.53TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1FJH4	IMCD 57.37TL OPENZ	EUR											
Certificate	NL0013754658	IMCD 58.29BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013285273	IMCD 58.59TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013763535	IMCD 60.55TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013763014	IMCD 60.79BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013763964	IMCD 62.55TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013764608	IMCD 63.29BL OPENB	EUR	0,3600	0,3600	0,2700	507,9600	3	0,2800	1561				
Certificate	DE000CU1FY86	IMCD 63.51TL OPENZ	EUR											
Certificate	NL0013766413	IMCD 64.53TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013970031	IMCD 65.59TS OPENB	EUR											
Certificate	NL0013970387	IMCD 65.81BL OPENB	EUR											
Certificate	NL0013971898	IMCD 66.53TL OPENB	EUR											
Certificate	NL0013970841	IMCD 66.53TL OPENB	EUR											
Certificate	NL0013968233	IMCD 68.21BS OPENB	EUR											
Certificate	NL0013968712	IMCD 68.59TS OPENB	EUR											
Certificate	NL0013972607	IMCD 68.59TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013756349	IMCD 71.59TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013754922	IMCD 73.19BS OPENB	EUR	0,7300	0,8400	0,7300	73,0000	1	0,8400	100				
Certificate	NL0013756356	IMCD 74.58TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013754302	IMCD 77.56TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013754930	IMCD 78.17BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1FHM8	IMCD 80.07TS OPENZ	EUR											
Certificate	DE000CV8BOA7	IMCD 81.02TS OPENZ	EUR											
Certificate	NL0013360654	IMCD 83.13BS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013572084	IMCD 83.37TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013573843	IMCD 86.37TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013572597	IMCD 88.08BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1CK36	IMCD 89.05TS OPENZ	EUR											
Certificate	DE000CU1DZ46	IMCD 99.27TS OPENZ	EUR											
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	113,6500	113,6500	97,3300			97,3300					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA47460	INBEV 70TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000KA47577	INBEV 70TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA155T1	INBEV 75TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000KA47478	INBEV 75TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000KA47585	INBEV 75TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000KA150M7	INBEV 75TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013405558	INBEV 78BOC0620Z	EUR	76,7500	76,7500	76,1800			76,1800					
Certificate	NL0013405871	INBEV 78BOC1219Z	EUR	77,4500	77,4500	76,9700			76,9700					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	86,5400	86,5400	84,6600			84,6600					
Certificate	DE000KA47593	INBEV 80TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1T567	INBEV 80TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000KA1T7A6	INBEV 80TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA47486	INBEV 80TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000KA1TV05	INBEV 85TL OPENC	EUR											
Certificate	DE000KA1TYB1	INBEV 85TL OPENC	EUR											
Certificate	DE000KA1TQ44	INBEV 90TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000KA475A1	INBEV 90TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA47494	INBEV 90TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1T107	INBEV 90TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013406176	INBEV 92BOC0620Z	EUR	87,5500	87,5500	85,9900			85,9900					
Certificate	DE000KA474A4	INBEV 95TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA475B9	INBEV 95TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000KA1T7B4	INBEV 95TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1TDP5	INBEV 95TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012583405	INBEV 97TS OPENH	EUR	1,9100	2,2000	1,9100			2,2000					
Certificate	DE000KA474B2	INBEV 100TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000KA1TYC9	INBEV 100TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000KA475C7	INBEV 100TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000KA1TV13	INBEV 100TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000KA1TBN4	INBEV 105TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000KA1TAQ9	INBEV 105TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000KA474C0	INBEV 110TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000KA1TAR7	INBEV 110TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000KA1TBP9	INBEV 110TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000KA475D5	INBEV 110TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013788326	INBEV 173TS OPENH	EUR	10,1300	10,4200	10,1300			10,4200					
Certificate	NL0013744709	INBEV 174TS OPENH	EUR	10,2300	10,5200	10,2300			10,5200					
Certificate	NL0013458318	INBEV 98.TRSOPENH	EUR	1,2200	1,5100	1,2200			1,5100					
Certificate	NL0013468275	INBEV 103.TRSOPENH	EUR	1,7200	2,0100	1,7200			2,0100					
Certificate	NL0012331979	INBEV 25.3TL OPENH	EUR	6,2400	6,2400	5,9700			5,9700					
Certificate	NL0012331987	INBEV 31.5TL OPENH	EUR	5,6600	5,6600	5,3900			5,3900					
Certificate	NL0011993407	INBEV 40.5TL OPENH	EUR	4,8300	4,8300	4,5500			4,5500					
Certificate	NL0010127148	INBEV 44.8TL OPENB	EUR	41,5900	41,5900	41,5900			41,5900					
Certificate	NL0010127932	INBEV 49.4TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0011995246	INBEV 49.9TL OPENH	EUR	3,9500	3,9500	3,6800			3,6800					
Certificate	NL0013169642	INBEV 53.5TL OPENB	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	DE000CV88D37	INBEV 55.7TL OPENZ	EUR	5,9900	5,9900	5,4950			5,4950					
Certificate	NL0013278468	INBEV 57.5TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0013230709	INBEV 59.8TL OPENH	EUR	3,0300	3,0300	2,7600			2,7600					
Certificate	NL0013284052	INBEV 61.6TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013234529	INBEV 63.9TL OPENH	EUR	2,6500	2,6500	2,3700			2,3700					
Certificate	NL0013363146	INBEV 65.6TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013246309	INBEV 67.5TL OPENH	EUR	2,3200	2,3200	2,0400			2,0400					
Certificate	NL0013363443	INBEV 69.6TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013364433	INBEV 70.5BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013389786	INBEV 71.5TL OPENH	EUR	1,9400	1,9400	1,6700			1,6700					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013458383	INBEV 73.4TRL OPENH	EUR	1,2600	1,2600	0,9900			0,9900					
Certificate	NL0013568660	INBEV 73.7TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013707417	INBEV 74.2TL OPENH	EUR	1,6900	1,6900	1,4100			1,4100					
Certificate	NL0013463227	INBEV 76.4TL OPENH	EUR	1,4900	1,4900	1,2100			1,2100					
Certificate	DE000VF7GSP9	INBEV 77.4TL OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013580285	INBEV 77.8TL OPENB	EUR	2,6000	2,6000	2,1900	1300,0000	1	2,1900	500				
Certificate	NL0013599384	INBEV 79.5TRL OPENH	EUR	0,6900	0,6900	0,4400			0,4400					
Certificate	NL0013613086	INBEV 80.1TL OPENH	EUR	1,1500	1,1500	0,8700			0,8700					
Certificate	NL0013406069	INBEV 81.5BOC1219Z	EUR	80,6400	80,6400	79,9600			79,9600					
Certificate	NL0013581218	INBEV 81.7TL OPENB	EUR	1,8000	1,8000	1,4500	1800,0000	1	1,4500	1000				
Certificate	NL0013613078	INBEV 82.2TL OPENH	EUR	0,9500	0,9500	0,6700			0,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CUGGJQ2	INBEV 84.4TL OPENZ	EUR	0,3000	0,3000	0,0080	44,2500	2	0,0080	2727				
Certificate	NL0013788342	INBEV 84.5TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VE136P0	INBEV 84.8TL OPENV	EUR											
Certificate	NL0013744725	INBEV 84.9TL OPENH	EUR											
Certificate	NL0013971260	INBEV 85.7TL OPENB	EUR											
Certificate	NL0013967367	INBEV 88.2TS OPENB	EUR											
Certificate	DE000VF81TV6	INBEV 90.4TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF81TS2	INBEV 91.4TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF81TU8	INBEV 92.4TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013577349	INBEV 93.2TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012539944	INBEV 94.1TS OPENH	EUR	1,6000	1,8900	1,6000			1,8900					
Certificate	DE000VF8EKK5	INBEV 94.7TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF8EKQ7	INBEV 96.7TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013584303	INBEV 98.2TS OPENB	EUR	4,2800	4,6200	4,2800	3295,6000	1	4,6200	770				
Certificate	DE000VF8ENY5	INBEV 98.7TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013747710	INBEV100.9BS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ1EPT9	INBEV102.2TS OPENZ	EUR	3,3700	3,8650	3,3700			3,8650					
Certificate	NL0012585129	INBEV102.8TS OPENH	EUR	2,5400	2,8300	2,5400			2,8300					
Certificate	NL0013458300	INBEV105.5TRSOPENH	EUR	1,9700	2,2600	1,9700			2,2600					
Certificate	NL0013788334	INBEV108.1TS OPENH	EUR	3,1100	3,4000	3,1100			3,4000					
Certificate	NL0013785587	INBEV108.2TS OPENH	EUR	3,1200	3,4100	3,1200			3,4100					
Certificate	NL0013781818	INBEV108.4TS OPENH	EUR	3,1400	3,4300	3,1400			3,4300					
Certificate	NL0013744717	INBEV108.7TS OPENH	EUR	3,1800	3,4700	3,1800			3,4700					
Certificate	DE000CJ1ETY1	INBEV110.2TS OPENZ	EUR	4,9700	5,4500	4,9700			5,4500					
Certificate	NL0012048383	INBEV111.2TS OPENH	EUR	3,4400	3,7300	3,4400			3,7300					
Certificate	NL0013458292	INBEV113.1TRSOPENH	EUR	2,7300	3,0200	2,7300			3,0200					
Certificate	NL0013436058	INBEV123.7TS OPENH	EUR	4,8000	5,0900	4,8000			5,0900					
Certificate	NL0013618614	INBEV126.4TRSOPENH	EUR	4,0600	4,3500	4,0600			4,3500					
Certificate	NL0013458284	INBEV150.8TRSOPENH	EUR	6,5000	6,7900	6,5000			6,7900					
Certificate	NL0013785579	INBEV173.2TS OPENH	EUR	10,1400	10,4400	10,1400			10,4400					
Certificate	NL0013781800	INBEV173.4TS OPENH	EUR	10,1700	10,4700	10,1700			10,4700					
Certificate	NL0013709991	INBEV176.2TS OPENH	EUR	10,4700	10,7600	10,4700			10,7600					
Certificate	NL0013708209	INBEV22.06TRLOPENH	EUR	6,3900	6,3900	6,1100			6,1100					
Certificate	DE000CJ3RDW2	INBEV35.23TL OPENZ	EUR	10,0800	10,0800	9,5800			9,5800					
Certificate	DE000CJ3QTJ7	INBEV39.66TL OPENZ	EUR											
Certificate	DE000CJ3NUC7	INBEV46.64TL OPENZ	EUR	7,8100	7,8100	7,3100			7,3100					
Certificate	NL0013775257	INBEV47.97TRLOPENH	EUR	3,8000	3,8000	3,5200			3,5200					
Certificate	DE000CJ3RA08	INBEV50.11TL OPENZ	EUR	7,1100	7,1100	6,6100			6,6100					
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013168453	INBEV52.41BL OPENB	EUR	31,5800	31,5800	31,5800			31,5800					
Certificate	DE000CJ3QYX8	INBEV52.63TL OPENZ	EUR	6,6100	6,6100	6,1100			6,1100					
Certificate	NL0013458474	INBEV54.08TRLOPENH	EUR	3,1800	3,1800	2,9100			2,9100					
Certificate	NL0013163934	INBEV55.08BL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	NL0013283666	INBEV56.68BL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CJ3RKJ4	INBEV58.13TL OPENZ	EUR	5,5100	5,5100	5,0100			5,0100					
Certificate	NL0013280993	INBEV60.81BL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CJ3RTD8	INBEV61.12TL OPENZ	EUR	4,9100	4,9100	4,4250			4,4250					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013458441	INBEV61.81TRLOPENH	EUR	2,4100	2,4100	2,1400			2,1400					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287626	INBEV63.88BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3R5G5	INBEV64.07TL OPENZ	EUR	4,3300	4,3300	3,8350			3,8350					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013458425	INBEV65.67TRLOPENH	EUR	2,0300	2,0300	1,7500			1,7500					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CJ3STV8	INBEV67.02TL OPENZ	EUR	3,7400	3,7400	3,2450			3,2450					
Certificate	NL0013363856	INBEV67.11BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013458409	INBEV69.54TRLOPENH	EUR	1,6400	1,6400	1,3700			1,3700					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3SUB8	INBEV70.01TL OPENZ	EUR	3,1400	3,1400	2,6550			2,6550					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013458391	INBEV71.47TRLOPENH	EUR	1,4500	1,4500	1,1800			1,1800					
Certificate	DE000VF30CS9	INBEV72.12TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF6PY07	INBEV72.21TL OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF6P194	INBEV73.22TL OPENV	EUR	0,9700	0,9700	0,9700			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DNG3	INBEV73.47TL OPENZ	EUR	2,4600	2,4600	1,9750			1,9750					
Certificate	DE000VF6P160	INBEV73.58TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013570351	INBEV74.03BL OPENB	EUR	2,2800	2,2800	2,0100	4674,0000	1	2,0100	2050				
Certificate	DE000VF6P6X5	INBEV74.23TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF6XEK7	INBEV75.26TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF6XDE2	INBEV75.58TL OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013461957	INBEV75.63TRL OPENH	EUR	1,0400	1,0400	0,7900			0,7900					
Certificate	DE000VF7GBG4	INBEV76.32TL OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1EDP3	INBEV76.94TL OPENZ	EUR	1,7400	1,7400	1,2550	1335,6000	1	1,2550	840				
Certificate	DE000VF7GRT3	INBEV77.64TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013581465	INBEV77.71BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF7GVQ1	INBEV78.41TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF7GVR9	INBEV79.41TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF7GU50	INBEV79.64TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF7GVT5	INBEV80.41TL OPENV	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CU1ENV0	INBEV80.41TL OPENZ	EUR	1,0800	1,0800	0,6050			0,6050					
Certificate	DE000CU1B8W3	INBEV81.05TS OPENZ	EUR											
Certificate	DE000VF7GVU3	INBEV81.41TL OPENV	EUR	0,3300	0,3300	0,1900	75,9000	1	0,1900	230				
Certificate	NL0013584634	INBEV81.59BL OPENB	EUR	0,7400	0,7400	0,4900	740,0000	1	0,4900	1000				
Certificate	NL0013599376	INBEV81.59TRL OPENH	EUR	0,5000	0,5000	0,2200			0,2200					
Certificate	DE000VF7GU43	INBEV81.64TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF8EFK0	INBEV82.41TL OPENV	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VE1SFQ3	INBEV83.72TL OPENV	EUR											
Certificate	DE000VE1SE06	INBEV83.89TL OPENV	EUR											
Certificate	NL0013786973	INBEV83.94TRL OPENH	EUR	0,2600	0,2600	0,0900	524,0000	3	0,0900	4100				
Certificate	NL0013775240	INBEV84.99TRL OPENH	EUR											
Certificate	NL0013971104	INBEV85.65BL OPENB	EUR											
Certificate	DE000VE139R0	INBEV85.81TL OPENV	EUR											
Certificate	DE000VE136C8	INBEV85.89TL OPENV	EUR											
Certificate	DE000VE135C0	INBEV88.41TS OPENV	EUR											
Certificate	DE000VE1SHT3	INBEV89.13TS OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF8EOH2	INBEV90.64TS OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013749062	INBEV91.46BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF8ETW6	INBEV92.64TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF8EU1	INBEV93.53TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1CW57	INBEV94.17TS OPENZ	EUR	1,7800	2,2750	1,7800			2,2750					
Certificate	NL0013458326	INBEV94.23TRLOPENH	EUR	0,8500	1,1400	0,8500			1,1400					
Certificate	DE000VF8EJV9	INBEV94.53TS OPENV	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013584832	INBEV96.02BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VE13735	INBEV96.16TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF8ELQ5	INBEV96.44TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF8ELR3	INBEV97.44TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF8ELT9	INBEV98.44TS OPENV	EUR	1,5100	1,5200	1,5100	649,3000	1	1,5200	430				
Certificate	DE000VF8ENE7	INBEV99.52TS OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0000456465	INDIA PI OPENN	EUR	105,0000	105,0000	103,7000			103,7000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,5000	16,5000	16,2800			16,2800					
Certificate	DE000CJ3Q4K1	INDIT14.83TL OPENZ	EUR	2,6800	2,6800	2,5000			2,5000					
Certificate	DE000CJ3RCJ1	INDIT17.37TL OPENZ	EUR	2,1700	2,1700	2,0000	6210,0000	1	2,0000	3000				
Certificate	DE000CV87MS2	INDIT19.35TL OPENZ	EUR											
Certificate	DE000CN6JRC8	INDIT21.37TL OPENZ	EUR	1,3700	1,3700	1,2000			1,2000					
Certificate	DE000CJ3SBH5	INDIT23.36TL OPENZ	EUR	0,9800	0,9900	0,8000	272,2500	1	0,8000	275				
Certificate	DE000CU1FNS3	INDIT25.85TL OPENZ	EUR	0,4800	0,4800	0,3100			0,3100					
Certificate	NL0013710742	INFIN 4.1TL OPENH	EUR	12,4900	12,4900	12,1100			12,1100					
Certificate	NL0013734023	INFIN 15.2TRL OPENH	EUR	1,3000	1,3000	1,0600			1,0600					
Certificate	NL0013735871	INFIN 15.4TL OPENH	EUR	1,9300	1,9300	1,5500			1,5500					
Certificate	NL0012093819	INFIN 24.7TS OPENH	EUR	10,2600	10,6700	10,2600			10,6700					
Certificate	NL0013594906	INFIN 7.97TRL OPENH	EUR	8,3500	8,3500	7,9700			7,9700					
Certificate	NL0013699747	INFIN 9.91TL OPENH	EUR	7,0600	7,0600	6,6800			6,6800					
Certificate	NL0013782733	INFIN10.86TL OPENH	EUR	6,1800	6,1800	5,8000			5,8000					
Certificate	NL0013594880	INFIN11.18TRL OPENH	EUR	5,1400	5,1400	4,7600			4,7600					
Certificate	DE000CU1DBE3	INFIN11.43TL OPENZ	EUR	4,9400	4,9400	4,5250			4,5250					
Certificate	NL0011896568	INFIN11.93TL OPENH	EUR	5,1800	5,1800	4,8000			4,8000					
Certificate	NL0013594872	INFIN12.76TRL OPENH	EUR	3,5700	3,5700	3,2100			3,2100					
Certificate	NL0011928742	INFIN13.24TL OPENH	EUR	3,9500	3,9500	3,5700			3,5700					
Certificate	DE000CJ3PP4	INFIN13.44TL OPENZ	EUR	2,9300	2,9300	2,5150	130,5000	1	2,5150	50				
Certificate	NL0013790637	INFIN13.66TL OPENH	EUR	3,5600	3,5600	3,1800			3,1800					
Certificate	NL0013607393	INFIN14.29TL OPENH	EUR	2,9700	2,9700	2,5900			2,5900					
Certificate	NL0013594864	INFIN14.35TRL OPENH	EUR	2,0400	2,0400	1,7000			1,7000					
Certificate	NL0013720931	INFIN14.83TRL OPENH	EUR	1,6000	1,6000	1,3000			1,3000					
Certificate	NL0013732480	INFIN14.94TL OPENH	EUR	2,3700	2,3700	1,9900			1,9900					
Certificate	DE000CU1FWC8	INFIN15.44TL OPENZ	EUR	0,9900	0,9900	0,5850			0,5850					
Certificate	NL0013791536	INFIN15.75TRL OPENH	EUR	0,8400	0,8400	0,6000			0,6000					

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	NL0013735863	INFIN15.82TL OPENH	EUR	1,5400	1,5400	1,1600			1,1600					
Certificate	NL0013737430	INFIN16.01TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013787120	INFIN16.17TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013735855	INFIN16.23TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013737414	INFIN16.26TRLOPENH	EUR											
Certificate	NL0013793193	INFIN16.27TRLOPENH	EUR											
Certificate	NL0013789852	INFIN16.46TRLOPENH	EUR											
Certificate	NL0013784861	INFIN16.53TRLOPENH	EUR											
Certificate	NL0013789845	INFIN16.54TRLOPENH	EUR											
Certificate	NL0013784853	INFIN16.62TRLOPENH	EUR											
Certificate	NL0013791163	INFIN16.95TRSOPEH	EUR	0,7300	1,1500	0,7300			1,1500					
Certificate	NL0013787112	INFIN16.99TRSOPEH	EUR											
Certificate	NL0013784846	INFIN17.45TRSOPEH	EUR	1,2000	1,6000	1,2000			1,6000					
Certificate	NL0013786106	INFIN17.78TS OPENH	EUR	2,8200	3,2300	2,8200			3,2300					
Certificate	NL0013594781	INFIN18.69TRSOPEH	EUR	2,4000	2,8000	2,4000			2,8000					
Certificate	NL0013723794	INFIN19.33TS OPENH	EUR	4,4800	4,8900	4,4800			4,8900					
Certificate	NL0013607310	INFIN20.37TS OPENH	EUR	5,6000	6,0100	5,6000			6,0100					
Certificate	NL0013635279	INFIN21.33TS OPENH	EUR	6,6400	7,0500	6,6400			7,0500					
Certificate	NL0013393473	INFIN22.09TS OPENH	EUR	7,4500	7,8600	7,4500			7,8600					
Certificate	NL0013603384	INFIN24.66TRSOPEH	EUR	8,3600	8,7700	8,3600			8,7700					
Certificate	NL0012312912	INFIN29.26TS OPENH	EUR	15,1700	15,5800	15,1700			15,5800					
Certificate	DE000CU1DHz5	INFIN9.907TL OPENZ	EUR	6,4600	6,4600	6,0300			6,0300					
Certificate	DE000CJ3PSG7	INFOS 6.56TL OPENZ	EUR	0,4350	0,4450	0,4350			0,4450					
Certificate	DE000CJ3NKR6	INFOS 8.65TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1D2N3	INFOS10.19TL OPENZ	EUR	0,1150	0,1250	0,1150			0,1250					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	4,9230	4,9230	4,0110			4,0110					
Certificate	DE000CE6BQC8	ING SHROPEH	EUR											
Certificate	NL0013111867	ING SHROPEH	EUR	72,2000	85,5700	72,2000			85,5700					
Certificate	XS1758704230	ING STN0221B	EUR	56,1500	54,7500	54,7500	56150,0000	2	54,7500	100000				
Certificate	XS1971370454	ING STN0424B	EUR	90,4000	90,4000	90,4000			90,4000					
Certificate	XS1649307003	ING STN0720B	EUR	56,3500	56,3500	56,3500			56,3500					
Certificate	XS1913464753	ING STN1121B	EUR	84,8200	84,8200	84,8200			84,8200					
Certificate	XS1536788042	ING STN1219B	EUR	67,3500	67,3500	67,3500			67,3500					
Certificate	NL0010378568	ING 3TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0010887501	ING 6TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000KA1THD2	ING 7TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1TQN2	ING 7TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1EMY6	ING 8SWT1019Z	EUR	9,8200	9,8200	9,2800			9,2800					
Certificate	DE000CU6GPY3	ING 8SWT1219Z	EUR	6,4400	6,4400	5,7700			5,7700					
Certificate	DE000VF8EYN5	ING 8TL 1219V	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP69ME1	ING 8TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TQP7	ING 8TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1THE0	ING 8TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU6GP20	ING 9SWT1219Z	EUR	3,4200	3,4200	1,2400			1,2400					
Certificate	DE000VE14AH9	ING 9TL 0320V	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000KA1UCV3	ING 9TL 1219C	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF9JQL2	ING 9TL 1219V	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1TVY9	ING 9TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA1TZC6	ING 9TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CXOKWW5	ING 9TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000KA1TQO5	ING 9TS OPENC	EUR											
Certificate	DE000KA1TMF7	ING 9TS OPENC	EUR											
Certificate	DE000VE14AK3	ING 10TS 0320V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1UCW1	ING 10TS 1219C	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF8ER31	ING 10TS 1219V	EUR	0,7500	0,9500	0,7300	2394,0000	6	0,9500	3100				
Certificate	DE000KA1TQR3	ING 10TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TE06	ING 10TS OPENC	EUR	0,8600	0,8900	0,8600	249,4000	1	0,8900	290				
Certificate	DE000VF8ERY6	ING 10TS OPENV	EUR	1,3700	1,3800	1,3700	137,0000	1	1,3800	100				
Certificate	NL0013405970	ING 11BON0620Z	EUR	9,9200	9,9200	9,4900			9,4900					
Certificate	DE000KA1UCY7	ING 11TS 1219C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF6XNG6	ING 11TS 1219V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1S189	ING 11TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000KA47924	ING 11TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,5200	11,5200	11,1700			11,1700					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0009900224	ING 1.6TL OPENB	EUR	7,7150	7,7150	7,7150			7,7150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010174165	ING 1.9TL OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0010175436	ING 2.2TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0010175758	ING 2.6TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0010380408	ING 3.7TL OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	NL0010441309	ING 4.2TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0010442323	ING 4.7TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0010445599	ING 5.2TL OPENB	EUR	4,5800	4,5800	4,3450	238,1600	1	4,3450	52				
Certificate	NL0010515508	ING 5.8TL OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013782758	ING 5.8TL OPENH	EUR	4,0800	4,0800	3,7900			3,7900					
Certificate	DE000CU1FEY0	ING 6.4SWT1119Z	EUR	7,5400	8,5600	7,5400			8,5600					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CJ3RET6	ING 7.2TL OPENZ	EUR	2,6200	2,6200	2,2700			2,2700					
Certificate	DE000VF81VK5	ING 7.5TL 1219V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1UCU5	ING 8.5TL 1219C	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF9JDR7	ING 8.5TL 1219V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1TVW3	ING 8.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA472T8	ING 8.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013406242	ING 9.2BOC0320Z	EUR	9,0500	9,0500	8,9400			8,9400					
Certificate	NL0013740327	ING 9.2TL OPENH	EUR											
Certificate	NL0013970049	ING 9.4TS OPENB	EUR											
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,1700	1,1700	0,9700	39513,0000	8	0,9700	35650				
Certificate	DE000VE134W1	ING 9.5TS 1219V	EUR											
Certificate	NL0013759541	ING 9.6BOC0620B	EUR	9,0600	9,0600	8,8900			8,8900					
Certificate	NL0013406259	ING 9.6BOC0620Z	EUR	9,1900	9,1900	9,0100			9,0100					
Certificate	NL0013588494	ING 9.9TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF8ERZ3	ING 10.2TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013636012	ING 10.3TRSOPENH	EUR	0,8800	1,2100	0,8800			1,2100					
Certificate	NL0013585441	ING 10.4TS OPENB	EUR	2,0500	2,1400	2,0500	2050,0000	1	2,1400	1000				
Certificate	DE000VF8EQX0	ING 10.4TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013405665	ING 10.5BOC0620Z	EUR	9,9900	9,9900	9,7600			9,7600					
Certificate	DE000VE14AJ5	ING 10.5TS 0320V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1UCX9	ING 10.5TS 1219C	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF8ENT5	ING 10.5TS 1219V	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000KA1TE14	ING 10.5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF8EMY7	ING 10.6TS OPENV	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69F28	ING 11.5TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	11,4300	11,4300	10,9900			10,9900					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012796619	ING 12.6BOC1219Z	EUR	9,4300	9,4300	9,0800			9,0800					
Certificate	NL0012586630	ING 12.9TS OPENH	EUR	4,5200	4,9000	4,5200			4,9000					
Certificate	NL0013148810	ING 13.3BOC1219B	EUR	9,4400	9,4400	9,1000			9,1000					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,6100	2,9500	2,6100			2,9500					
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CJ3SUVO	ING 13.9TS OPENZ	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013297799	ING 14.6BS OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013714579	ING 2.12TRLOPENH	EUR	7,3500	7,3500	7,0300			7,0300					
Certificate	NL0013782774	ING 2.42TL OPENH	EUR	7,2200	7,2200	6,9300			6,9300					
Certificate	NL0013782766	ING 5.32TL OPENH	EUR	4,5200	4,5200	4,2400			4,2400					
Certificate	DE000CJ3RA57	ING 5.37TL OPENZ	EUR	4,1100	4,1100	3,7600			3,7600					
Certificate	NL0013782741	ING 6.28TL OPENH	EUR	3,6300	3,6300	3,3400			3,3400					
Certificate	DE000CJ3QXN1	ING 6.31TL OPENZ	EUR	3,4800	3,4800	3,1200			3,1200					
Certificate	DE000CU1FDV8	ING 6.78TL 1219Z	EUR	2,7400	2,7400	2,3900			2,3900					
Certificate	NL0013696990	ING 6.87TL OPENH	EUR	3,0800	3,0800	2,7900			2,7900					
Certificate	NL0011906516	ING 7.04TL OPENB	EUR	2,8400	2,8400	2,5800	25786,3000	7	2,6300	9275				
Certificate	NL0013434749	ING 7.23TL OPENH	EUR	2,7400	2,7400	2,4500			2,4500					
Certificate	DE000VF810X3	ING 7.25TL 1219V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1FDW6	ING 7.28TL 1219Z	EUR	2,2400	2,2400	1,8900			1,8900					
Certificate	NL0013452352	ING 7.33TRLOPENH	EUR	2,1400	2,1400	1,8300			1,8300					
Certificate	DE000VF810Z8	ING 7.34TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF81VF5	ING 7.54TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011914221	ING 7.55TL OPENB	EUR	2,1200	2,1400	2,1200	530,0000	1	2,1400	250				
Certificate	NL0013635287	ING 7.61TL OPENH	EUR	2,3900	2,3900	2,1100			2,1100					
Certificate	DE000VF8EYH7	ING 7.74TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF81UK7	ING 7.75TL 1219V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1FDX4	ING 7.78TL 1219Z	EUR	1,7400	1,7400	1,3900			1,3900					
Certificate	NL0013384514	ING 7.88TL OPENH	EUR	2,1400	2,1400	1,8500			1,8500					
Certificate	DE000VF8EYK1	ING 7.94TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					

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	DE000CD624J2	ING 7.95TL OPENZ	EUR	1,9100	1,9100	1,5600	2075,0000	1	1,5600	1250				
Certificate	NL0011914874	ING 8.08TL OPENB	EUR	1,7800	1,7800	1,6600	1944,3400	2	1,6600	1099				
Certificate	DE000VF8EYJ3	ING 8.14TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012579205	ING 8.18TL OPENH	EUR	1,8600	1,8600	1,5700			1,5700					
Certificate	DE000VF814K2	ING 8.25TL 1219V	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1FYK7	ING 8.33TL 1219Z	EUR	1,1900	1,1900	0,8500			0,8500					
Certificate	NL0013755820	ING 8.33TL OPENB	EUR	1,6700	1,6700	1,4200	417,5000	1	1,4200	250				
Certificate	DE000VF817D0	ING 8.34TL OPENV	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013735897	ING 8.45TL OPENH	EUR	1,6000	1,6000	1,3200			1,3200					
Certificate	DE000VF9J0Q9	ING 8.54TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1FWY2	ING 8.56TL OPENZ	EUR	1,3300	1,3300	0,9800			0,9800					
Certificate	NL0013764962	ING 8.57TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	LU1840913054	ING 8.66TCIOPEMS	EUR											
Certificate	NL0013735889	ING 8.67TL OPENH	EUR	1,4000	1,4000	1,1100			1,1100					
Certificate	DE000VF9JNC8	ING 8.74TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF9JNB0	ING 8.75TL 1219V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000KA1TVX1	ING 8.75TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013766421	ING 8.82TL OPENB	EUR	1,1700	1,1700	0,9700	7281,0000	4	0,9700	7200				
Certificate	DE000CU1F0M7	ING 8.88TL 1219Z	EUR	0,6600	0,6600	0,3200			0,3200					
Certificate	DE000VF9JPE9	ING 8.94TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013740335	ING 8.97TL OPENH	EUR	1,1200	1,1200	0,8400			0,8400					
Certificate	NL0013767072	ING 9.07TL OPENB	EUR	0,8800	0,8800	0,7000	38390,0000	7	0,7400	50000				
Certificate	DE000VF9JQM0	ING 9.14TL OPENV	EUR											
Certificate	DE000CU6GH99	ING 9.23TL OPENZ	EUR											
Certificate	DE000VE14AL1	ING 9.25TL 0320V	EUR											
Certificate	DE000VE136V8	ING 9.25TL 1219V	EUR											
Certificate	DE000KA1TVZ6	ING 9.25TL OPENC	EUR											
Certificate	DE000KA47650	ING 9.25TL OPENC	EUR											
Certificate	NL0013971351	ING 9.31TL OPENB	EUR											
Certificate	NL0013790645	ING 9.34TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE1SHW7	ING 9.34TL OPENV	EUR											
Certificate	DE000VE136W6	ING 9.34TL OPENV	EUR											
Certificate	DE000VE134X9	ING 9.58TS OPENV	EUR											
Certificate	DE000VE134Y7	ING 9.75TS 1219V	EUR	0,4800	0,7000	0,4800	1139,4000	5	0,7000	2240				
Certificate	DE000KA471Q6	ING 9.75TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VE13180	ING 9.78TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1EGS0	ING 10.07TL OPENZ	EUR											
Certificate	DE000VF8EV43	ING 10.11TS OPENV	EUR	0,8800	0,9900	0,8800	12,3200	1	0,9900	14				
Certificate	DE000CU1EZB6	ING 10.12TS OPENZ	EUR	0,7000	1,0400	0,7000	6416,0000	6	1,0400	8700				
Certificate	NL0013586746	ING 10.24BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013719578	ING 10.24TS OPENH	EUR	1,6400	2,0200	1,6400			2,0200					
Certificate	DE000VE14AM9	ING 10.25TS 0320V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF9JPD1	ING 10.25TS 1219V	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TW04	ING 10.25TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013607419	ING 10.44TS OPENH	EUR	1,8600	2,2400	1,8600			2,2400					
Certificate	DE000VF8EN84	ING 10.51TS OPENV	EUR	0,9300	1,1500	0,9300	1418,6400	4	1,1500	1459				
Certificate	NL0013358203	ING 10.74BS OPENB	EUR	1,4500	1,7600	1,4400	3830,0000	3	1,7600	2600				
Certificate	DE000VF6XND3	ING 10.75TS 1219V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1FDZ9	ING 10.75TS 1219Z	EUR	1,3700	1,7200	1,3700			1,7200					
Certificate	DE000VF5HY99	ING 10.77TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU1C734	ING 10.81TS OPENZ	EUR	1,9600	2,3100	1,9600			2,3100					
Certificate	NL0013357387	ING 10.84TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013439482	ING 10.93TRSOPENH	EUR	1,5000	1,8500	1,5000			1,8500					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013696966	ING 10.99TS OPENH	EUR	2,4500	2,8300	2,4500			2,8300					
Certificate	DE000CU1C5L1	ING 11.02TS OPENZ	EUR	1,5900	1,9400	1,5900			1,9400					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013358393	ING 11.15BOC1219B	EUR	10,7400	10,7400	10,4900			10,4900					
Certificate	NL0013439466	ING 11.15TRSOPENH	EUR	1,7200	2,0600	1,7200			2,0600					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013355241	ING 11.23BS OPENB	EUR	2,1500	2,2500	2,1500	2150,0000	1	2,2500	1000				
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF7GHU2	ING 11.25TS 1219V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013355001	ING 11.32TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013169436	ING 11.35BOC1219B	EUR	11,1000	11,1000	10,9400			10,9400					
Certificate	NL0013429525	ING 11.37TS OPENH	EUR	2,8600	3,2300	2,8600			3,2300					
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	1,8800	2,1400	1,8800	17,8600	9	2,1400	9				
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013439458	ING 11.69TRSOPENH	EUR	2,2600	2,6000	2,2600			2,6000					
Certificate	NL0012988539	ING 11.728S OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013291933	ING 11.82TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013424930	ING 11.84TS OPENH	EUR	3,3700	3,7400	3,3700			3,7400					
Certificate	DE000CU1DVV3	ING 11.92TS OPENZ	EUR	2,4900	2,8300	2,4900			2,8300					
Certificate	NL0013386766	ING 12.13TS OPENH	EUR	3,6900	4,0600	3,6900			4,0600					
Certificate	NL0013291578	ING 12.218S OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013439441	ING 12.23TRSOPENH	EUR	2,8000	3,1500	2,8000			3,1500					
Certificate	DE000CU1FON5	ING 12.25TS 1219Z	EUR	2,8700	3,2200	2,8700			3,2200					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013363716	ING 12.33TS OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1CV33	ING 12.36TS OPENZ	EUR											
Certificate	DE000CV898L6	ING 12.37TS OPENZ	EUR											
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR											
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013439433	ING 12.78TRSOPENH	EUR	3,3400	3,6900	3,3400			3,6900					
Certificate	NL0013377443	ING 12.82TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CU1CNE0	ING 13.06TS OPENZ	EUR											
Certificate	NL0012687313	ING 13.148S OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012579122	ING 13.55TS OPENH	EUR	5,2200	5,5900	5,2200			5,5900					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,8500	3,1800	2,8500			3,1800					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013439417	ING 13.86TRSOPENH	EUR	4,4300	4,7700	4,4300			4,7700					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	3,1000	3,4400	3,1000			3,4400					
Certificate	NL0013000490	ING 14.118S OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012579080	ING 15.47TS OPENH	EUR	7,3000	7,6700	7,3000			7,6700					
Certificate	NL0012264246	ING 15.74TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013439391	ING 16.03TRSOPENH	EUR	6,6000	6,9400	6,6000			6,9400					
Certificate	NL0012579064	ING 16.43TS OPENH	EUR	8,3300	8,7100	8,3300			8,7100					
Certificate	NL0013276744	ING 4.2518L OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013714561	ING 4.664TRLOPENH	EUR	4,8000	4,8000	4,4900			4,4900					
Certificate	NL0011636469	ING 5.1698L OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013775893	ING 5.315TRLOPENH	EUR	4,1500	4,1500	3,8300			3,8300					
Certificate	NL0013163991	ING 5.8958L OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013439631	ING 5.909TRLOPENH	EUR	3,5600	3,5600	3,2400			3,2400					
Certificate	DE000CJ3PFR1	ING 6.193TL OPENZ	EUR	3,2800	3,2800	2,9300			2,9300					
Certificate	NL0013011356	ING 6.4078L OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013714553	ING 6.784TRLOPENH	EUR	2,6800	2,6800	2,3700			2,3700					
Certificate	NL0011904982	ING 6.8178L OPENB	EUR	2,6500	2,6500	2,4600	7510,0000	3	2,4600	2900				
Certificate	NL0013439615	ING 7.021TRLOPENH	EUR	2,4500	2,4500	2,1300	337,5000	1	2,1300	150				
Certificate	DE000CU1E0Y3	ING 7.041TL OPENZ	EUR	2,4400	2,4400	2,0900			2,0900					
Certificate	NL0013439607	ING 7.577TRLOPENH	EUR	1,8900	1,8900	1,5900			1,5900					
Certificate	DE000CJ3Q7P3	ING 7.647TL OPENZ	EUR	1,8200	1,8200	1,4700	16467,0000	5	1,4700	10150				
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012996078	ING 7.7818L OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013451156	ING 7.851TRLOPENH	EUR	1,6300	1,6300	1,3300			1,3300					
Certificate	NL0013753544	ING 8.0458L OPENB	EUR	1,4400	1,4400	1,2400	720,0000	1	1,2400	500				
Certificate	DE000VF81WE6	ING 8.061TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV883Q7	ING 8.105TL OPENZ	EUR	1,3800	1,3800	1,0300			1,0300					
Certificate	NL0013439599	ING 8.133TRLOPENH	EUR	1,3500	1,3500	1,0600			1,0600					
Certificate	DE000VN9VWK5	ING 8.146TL OPENV	EUR	1,6500	1,6500	1,4700	23700,0000	6	1,4700	15000				
Certificate	DE000VF811Y9	ING 8.262TL OPENV	EUR	1,1500	1,1500	0,8800	115,0000	1	0,8800	100				
Certificate	NL0013754666	ING 8.2948L OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013733025	ING 8.371TRLOPENH	EUR	1,1300	1,1300	0,8400			0,8400					
Certificate	DE000VF9IC57	ING 8.466TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1FS27	ING 8.503TL OPENZ	EUR	0,9900	0,9900	0,6500	612,0000	2	0,6500	700				
Certificate	NL0013763022	ING 8.5438L OPENB	EUR	0,7400	0,7400	0,7400	185,0000	1	0,7400	250				
Certificate	DE000VF9JMB2	ING 8.668TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013737448	ING 8.673TRLOPENH	EUR	0,8500	0,8500	0,5900			0,5900					
Certificate	NL0013765621	ING 8.7938L OPENB	EUR	0,4400	0,4900	0,4400	660,0000	1	0,4900	1500				
Certificate	DE000VF9JN21	ING 8.868TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1FXU8	ING 8.898TL OPENZ	EUR	0,6000	0,6000	0,2600	20,0000	1	0,2600	50				
Certificate	NL0013742349	ING 8.971TRLOPENH	EUR	0,5800	0,5800	0,2500	375,0000	1	0,2700	1500				
Certificate	NL0013767346	ING 9.0438L OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF9JP86	ING 9.068TL OPENV	EUR	0,3100	0,3300	0,1100	72,6000	4	0,1100	295				
Certificate	NL0013742331	ING 9.209TRLOPENH	EUR											
Certificate	DE000VE136E4	ING 9.274TL 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	NL0013971138	ING 9.292BL OPENB	EUR											
Certificate	NL0013791171	ING 9.333TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CU6GLY2	ING 9.338TL OPENZ	EUR											
Certificate	DE000CU6GU35	ING 9.351TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VE139F5	ING 9.474TL OPENV	EUR											
Certificate	NL0013787138	ING 9.653TRSOPEH	EUR											
Certificate	DE000VE133V5	ING 9.679TS OPENV	EUR											
Certificate	NL0013968241	ING 9.743BS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF8EV35	ING 9.912TS OPENV	EUR	0,6300	0,7900	0,6300	78,7500	1	0,7900	125				
Certificate	NL0009557792	INTEL 12.1TL OPENB	EUR	34,9400	34,9400	34,9400								
Certificate	NL0009626548	INTEL 14.1TL OPENB	EUR	33,3400	33,3400	33,3400								
Certificate	NL0010379327	INTEL 18.5TL OPENB	EUR	29,6100	29,6100	29,6100								
Certificate	NL0010610119	INTEL 21.2TL OPENB	EUR	27,3700	27,3700	27,3700								
Certificate	NL0011902838	INTEL32.86BL OPENB	EUR	15,1500	15,1500	15,1500								
Certificate	DE000CJ3N625	INTER 9.07TL OPENZ	EUR											
Certificate	DE000CU1BYP5	INTER10.26TL OPENZ	EUR											
Certificate	NL0013015365	INTER10.59TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CU1CDJ0	INTER11.33TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.32TL OPENZ	EUR											
Certificate	NL0012999312	INTER12.63TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CE6FQGO	INTER13.39TL OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.41TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.63TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3KCC7	INTER15.41TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.66TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1DD26	INTER16.44TL OPENZ	EUR	0,4600	0,4600	0,4600	806,8400	2	0,4600	1754				
Certificate	NL0013568744	INTER16.65TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013966617	INTER17.65TL OPENB	EUR											
Certificate	NL0013295926	INTER19.97TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013572092	INTER21.96TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013704141	INTU 213.TRLOPENH	EUR	4,7500	4,7500	4,1400			4,1400					
Certificate	NL0013620578	INTU 235.TRLOPENH	EUR	2,7700	2,7700	2,2300			2,2300					
Certificate	NL0013790652	INTU 263.TL OPENH	EUR											
Certificate	NL0013740350	INTU 281.TS OPENH	EUR	2,3500	2,9000	2,3500			2,9000					
Certificate	NL0013631500	INTU 338.TS OPENH	EUR	7,7300	8,2700	7,7300			8,2700					
Certificate	NL0013710759	INTU 67.5TL OPENH	EUR	18,2300	18,2300	17,5900			17,5900					
Certificate	NL0013708894	INTU 67.8TRLOPENH	EUR	18,0300	18,0300	17,3900			17,3900					
Certificate	NL0013775919	INTU 146.3TRLOPENH	EUR	10,8500	10,8500	10,2200			10,2200					
Certificate	NL0013631674	INTU 155.8TL OPENH	EUR	10,3900	10,3900	9,7600			9,7600					
Certificate	NL0013473713	INTU 164.9TRLOPENH	EUR	9,1500	9,1500	8,5200			8,5200					
Certificate	NL0013631658	INTU 184.1TL OPENH	EUR	7,8700	7,8700	7,2500			7,2500					
Certificate	NL0013620602	INTU 185.2TRLOPENH	EUR	7,2900	7,2900	6,6700			6,6700					
Certificate	NL0013631641	INTU 198.3TL OPENH	EUR	6,6100	6,6100	5,9900			5,9900					
Certificate	NL0013620594	INTU 199.4TRLOPENH	EUR	5,9900	5,9900	5,3700			5,3700					
Certificate	NL0013775901	INTU 206.1TRLOPENH	EUR	5,3700	5,3700	4,7600			4,7600					
Certificate	NL0013631633	INTU 212.4TL OPENH	EUR	5,3500	5,3500	4,7300			4,7300					
Certificate	NL0013631625	INTU 219.5TL OPENH	EUR	4,7200	4,7200	4,1100			4,1100					
Certificate	NL0013473705	INTU 219.8TRLOPENH	EUR	4,1200	4,1200	3,5300			3,5300					
Certificate	NL0013631617	INTU 226.6TL OPENH	EUR	4,0900	4,0900	3,4800			3,4800					
Certificate	NL0013620586	INTU 227.9TRLOPENH	EUR	3,4000	3,4000	2,8200			2,8200					
Certificate	NL0013631609	INTU 233.7TL OPENH	EUR	3,4700	3,4700	2,8500			2,8500					
Certificate	NL0013631591	INTU 240.8TL OPENH	EUR	2,8400	2,8400	2,2300			2,2300					
Certificate	NL0013473697	INTU 247.3TRLOPENH	EUR	1,7600	1,7600	1,2200			1,2200					
Certificate	NL0013631583	INTU 247.9TL OPENH	EUR	2,2100	2,2100	1,6000			1,6000					
Certificate	NL0013631575	INTU 254.9TL OPENH	EUR	1,5800	1,5800	0,9800			0,9800					
Certificate	NL0013791544	INTU 256.7TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013789860	INTU 259.9TRLOPENH	EUR											
Certificate	NL0013473689	INTU 260.8TRLOPENH	EUR											
Certificate	NL0013631567	INTU 261.3TL OPENH	EUR											
Certificate	NL0013742356	INTU 280.5TRSOPEH	EUR	1,5400	2,1000	1,5400			2,1000					
Certificate	NL0013740343	INTU 294.4TS OPENH	EUR	3,6100	4,1600	3,6100			4,1600					
Certificate	NL0013473622	INTU 295.9TRSOPEH	EUR	2,9400	3,4800	2,9400			3,4800					
Certificate	NL0013631526	INTU 309.8TS OPENH	EUR	5,0700	5,6100	5,0700			5,6100					
Certificate	NL0013473614	INTU 322.8TRSOPEH	EUR	5,3900	5,9300	5,3900			5,9300					
Certificate	NL0013631518	INTU 323.9TS OPENH	EUR	6,4000	6,9400	6,4000			6,9400					
Certificate	NL0013620560	INTU 350.1TRSOPEH	EUR	7,8800	8,4200	7,8800			8,4200					
Certificate	NL0013631484	INTU 366.2TS OPENH	EUR	10,3900	10,9200	10,3900			10,9200					
Certificate	NL0013473606	INTU 376.6TRSOPEH	EUR	10,3100	10,8500	10,3100			10,8500					
Certificate	NL0013620552	INTU 420.1TRSOPEH	EUR	14,2900	14,8200	14,2900			14,8200					
Certificate	NL0013631468	INTU 422.5TS OPENH	EUR	15,7000	16,2200	15,7000			16,2200					
Certificate	NL0013731011	INTU 564.2TRSOPEH	EUR	27,4800	27,9700	27,4800			27,9700					
Certificate	NL0013730765	INTU 565.8TS OPENH	EUR	29,2300	29,7200	29,2300			29,7200					

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	NL0013383300	INVEB_506TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013607500	INVEB 371.TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013240153	INVEB 396.TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013568256	INVEB 411.BL OPENB	EUR											
Certificate	NL0013434756	INVEB 527.TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013746068	INVEB 589.TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013782782	INVEB119.1TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013607559	INVEB278.3TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012681829	INVEB286.8BL OPENB	EUR											
Certificate	NL0012699862	INVEB318.2BL OPENB	EUR											
Certificate	NL0013607534	INVEB324.7TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012689947	INVEB349.4BL OPENB	EUR											
Certificate	NL0013280563	INVEB380.8BL OPENB	EUR											
Certificate	NL0013712383	INVEB410.6TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013459860	INVEB422.3TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013726995	INVEB435.2TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013762016	INVEB441.1BL OPENB	EUR											
Certificate	NL0013746084	INVEB448.4TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013746076	INVEB460.2TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013969355	INVEB478.3BS OPENB	EUR											
Certificate	NL0013383318	INVEB486.2TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013572605	INVEB518.2BS OPENB	EUR											
Certificate	NL0013430416	INVEB546.7TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013968258	INVEB558.2BS OPENB	EUR											
Certificate	NL0013607468	INVEB598.3TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013607443	INVEB690.4TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013740368	INVEB922.7TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011813787	INXN_30.4TL OPENB	EUR	45,7350	45,7350	45,7350			45,7350					
Certificate	DE000CU1DYGO	IQ_12.06TL OPENZ	EUR	0,8400	0,8400	0,7100	3385,8200	5	0,7850	4163				
Certificate	DE000CU1DYH8	IQ_14.05TL OPENZ	EUR	0,5100	0,5100	0,4450			0,4450					
Certificate	DE000CU1DVJ4	IQ_16.27TL OPENZ	EUR											
Certificate	DE000CU1FCF3	IRBT 43.55TL OPENZ	EUR	0,8950	0,8950	0,7750			0,7750					
Certificate	DE000CU1ESN6	IRBT 51.34TL OPENZ	EUR	0,5650	0,5650	0,4450			0,4450					
Certificate	DE000CU1DNN9	ISPMI 1.79TL OPENZ	EUR	0,3650	0,3650	0,3150			0,3150					
Certificate	DE000CJ3NX70	ISPMI 1.239TL OPENZ	EUR	0,9150	0,9150	0,8650			0,8650					
Certificate	DE000CJ3N096	ISPMI 1.438TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650					
Certificate	DE000CE6CB77	ISPMI 1.637TL OPENZ	EUR	0,5150	0,5150	0,4650			0,4650					
Certificate	DE000CU1F1T0	ISPMI 1.994TL OPENZ	EUR	0,1650	0,1650	0,1150			0,1150					
Certificate	DE000CJ3QG03	JDCOM 13.8TL OPENZ	EUR	1,3900	1,3900	1,3650			1,3650					
Certificate	NL0013631740	JDCOM 17.9TL OPENH	EUR	1,0300	1,0300	1,0200			1,0200					
Certificate	NL0013782790	JDCOM 20.2TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013697022	JDCOM 21.9TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013277916	JDCOM 22.2BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	DE000CJ3P8J5	JDCOM15.85TL OPENZ	EUR	1,2100	1,2100	1,1850			1,1850					
Certificate	NL0013790678	JDCOM16.27TL OPENH	EUR	1,1700	1,1700	1,1600			1,1600					
Certificate	NL0013155260	JDCOM17.51BL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CJ3N1Q7	JDCOM17.83TL OPENZ	EUR	1,0400	1,0400	1,0150			1,0150					
Certificate	DE000CJ3RG77	JDCOM19.81TL OPENZ	EUR	0,8600	0,8600	0,8350			0,8350					
Certificate	DE000CJ3RQR4	JDCOM21.77TL OPENZ	EUR	0,6900	0,6900	0,6650			0,6650					
Certificate	NL0013790660	JDCOM22.93TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	DE000CJ3R6J7	JDCOM23.68TL OPENZ	EUR	0,5200	0,5200	0,4950			0,4950					
Certificate	NL0013287998	JDCOM23.76BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013453491	JDCOM24.05TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013746118	JDCOM25.04TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013363336	JDCOM25.31BL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013707854	JDCOM26.04TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CU1FCA4	JDCOM26.25TL OPENZ	EUR	0,3000	0,3000	0,2750			0,2750					
Certificate	NL0013753551	JDCOM26.82BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013716251	JDCOM27.03TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013716244	JDCOM27.68TL OPENH	EUR											
Certificate	NL0013753569	JDCOM28.32BL OPENB	EUR											
Certificate	NL0013971708	JDCOM28.38BS OPENB	EUR											
Certificate	NL0013716236	JDCOM28.44TL OPENH	EUR											
Certificate	DE000CU1FC17	JDCOM28.65TL OPENZ	EUR											
Certificate	NL0013731391	JDCOM29.19TL OPENH	EUR											
Certificate	NL0013788953	JDCOM29.24TL OPENH	EUR											
Certificate	NL0013792435	JDCOM29.62TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013969363	JDCOM30.89BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013391915	JDCOM32.39TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013242563	JDCOM32.76TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013364128	JDCOM33.39BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013393549	JDCOM33.39TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013242910	JDCOM33.76TS OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013792427	JDCOM35.26TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013389406	JDCOM35.77TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013373301	JDCOM35.88BS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013731383	JDCOM37.35TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013393515	JDCOM38.76TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013746092	JDCOM43.69TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013632912	JDCOM47.62TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013710767	JDCOM46.698TL OPENH	EUR	2,0000	2,0000	1,9900			1,9900					
Certificate	DE000CR9PZL9	JOHNS84.71TL OPENZ	EUR	4,1400	4,3200	4,1400			4,3200					
Certificate	DE000CR6XPQ9	JOHNS84.97TL OPENZ	EUR	4,3600	4,5400	4,3600			4,5400					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	149,9200	149,9200	149,9200			149,9200					
Certificate	NL0013971369	K S 6.1TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013969074	K S 7.9TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013565096	K S 8.9TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013755838	K S 10.6TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013566391	K S 11.5TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013972433	K S 12.5TL OPENB	EUR											
Certificate	NL0013968738	K S 13.6TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013583701	K S 15.6TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013362312	K S 17.6TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012990212	K S 19.6TS OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012793525	K S 23.7TS OPENB	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CJ3PAE0	K S 10.92TL OPENZ	EUR	1,9400	1,9400	1,4700	3155,0000	3	1,4700	2000				
Certificate	DE000CU1FA43	K S 11.92TL OPENZ	EUR	0,9500	0,9500	0,4900			0,4900					
Certificate	DE000CU1FA35	K S 8.405TL OPENZ	EUR	4,4300	4,4300	3,9600			3,9600					
Certificate	DE000CU6GRV5	K S 9.918TL OPENZ	EUR	2,9300	2,9300	2,4600			2,4600					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	25,3600	25,3600	22,1450			22,1450					
Certificate	NL0013111917	KBC SHROPENZ	EUR	53,5100	60,0800	53,5100			60,0800					
Certificate	NL0010280178	KBC 13TL OPENB	EUR	44,8200	44,8200	44,8200			44,8200					
Certificate	NL0010903977	KBC 30TL OPENB	EUR	29,0300	29,0300	29,0300			29,0300					
Certificate	NL0013707862	KBC 30TL OPENH	EUR	3,2500	3,2500	3,0900			3,0900					
Certificate	DE000KA1TR19	KBC 40TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000KA1TZM5	KBC 50TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000KA1TL7	KBC 50TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1TZN3	KBC 55TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1TWA7	KBC 55TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TLM5	KBC 55TS OPENC	EUR											
Certificate	DE000KA471V6	KBC 60TS OPENC	EUR											
Certificate	NL0013585458	KBC 62TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013405988	KBC 63BON0620Z	EUR	59,2500	59,2500	57,7500			57,7500					
Certificate	DE000CP69MJ0	KBC 65TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP69QC6	KBC 65TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	64,8400	64,8400	63,8800			63,8800					
Certificate	NL0012796163	KBC 70BON1219Z	EUR											
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	56,2800	56,2800	56,2800			56,2800					
Certificate	NL0013458995	KBC 44.TRLOPENH	EUR	1,4500	1,4500	1,3000			1,3000					
Certificate	NL0013710775	KBC 13.7TL OPENH	EUR	4,6700	4,6700	4,5100			4,5100					
Certificate	NL0010284618	KBC 16.4TL OPENB	EUR	41,7100	41,7100	41,7100			41,7100					
Certificate	NL0010517561	KBC 25.1TL OPENB	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	NL0010903985	KBC 32.7TL OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0013746167	KBC 33.2TL OPENH	EUR	2,9700	2,9700	2,8200			2,8200					
Certificate	NL0013746159	KBC 36.2TL OPENH	EUR	2,7100	2,7100	2,5600			2,5600					
Certificate	NL0011934724	KBC 39.5TL OPENH	EUR	2,4200	2,4200	2,2700			2,2700					
Certificate	NL0012021166	KBC 43.2TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0011990361	KBC 45.2TL OPENH	EUR	1,9200	1,9200	1,7700			1,7700					
Certificate	NL0013758329	KBC 45.7TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013788987	KBC 46.9TL OPENH	EUR	1,7800	1,7800	1,6300			1,6300					
Certificate	NL0013758337	KBC 48.2TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0011996996	KBC 48.5TL OPENH	EUR	1,6400	1,6400	1,4900			1,4900					
Certificate	DE000CU1FKW1	KBC 49.2TL OPENZ	EUR	1,1650	1,1650	1,0150			1,0150					
Certificate	NL0013723828	KBC 50.2TL OPENH	EUR	1,4900	1,4900	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	NL0013758345	KBC 50.77L OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013735947	KBC 52.87L OPENH	EUR	1,2600	1,2600	1,1100			1,1100					
Certificate	NL0013766447	KBC 53.27L OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013740392	KBC 55.67L OPENH	EUR	1,0200	1,0200	0,8700			0,8700					
Certificate	NL0013767734	KBC 55.77L OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013746142	KBC 57.17L OPENH	EUR											
Certificate	NL0013788979	KBC 57.27L OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU6GU43	KBC 57.37L OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013971906	KBC 58.27L OPENB	EUR											
Certificate	NL0013440746	KBC 62.37S OPENH	EUR	1,4900	1,6600	1,4900	3210,0000	2	1,6600	2000				
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	64,0200	64,0200	63,6400			63,6400					
Certificate	NL0013356454	KBC 66.77S OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013393630	KBC 66.87S OPENH	EUR	2,0200	2,1900	2,0200			2,1900					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	68,7400	68,7400	67,6600			67,6600					
Certificate	NL0013788961	KBC 73.17S OPENH	EUR	2,7600	2,9300	2,7600			2,9300					
Certificate	NL0012555932	KBC 73.57S OPENH	EUR	2,8100	2,9800	2,8100			2,9800					
Certificate	NL0011994009	KBC 76.27S OPENH	EUR	3,1300	3,2900	3,1300			3,2900					
Certificate	NL0012676084	KBC 76.67S OPENB	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	NL0013746126	KBC 84.17S OPENH	EUR	4,0500	4,2200	4,0500			4,2200					
Certificate	NL0012312987	KBC 96.57S OPENH	EUR	5,5100	5,6800	5,5100			5,6800					
Certificate	DE000CK6UX27	KBC 11.52TL OPENZ	EUR	47,4750	47,4750	46,0100			46,0100					
Certificate	NL0013742364	KBC 116.67RSOPENH	EUR	5,8100	5,9800	5,8100			5,9800					
Certificate	NL0013708902	KBC 13.58TRLOPENH	EUR	4,4900	4,4900	4,3400			4,3400					
Certificate	DE000CZ79T69	KBC 27.12TL OPENZ	EUR	31,3550	31,3550	29,8900			29,8900					
Certificate	DE000CU1FCW8	KBC 31.17TL OPENZ	EUR	2,7350	2,7350	2,5850			2,5850					
Certificate	NL0013459035	KBC 32.27TRLOPENH	EUR	2,6300	2,6300	2,4700			2,4700					
Certificate	DE000CJ3R8G9	KBC 35.44TL OPENZ	EUR	2,4750	2,4750	2,3250			2,3250					
Certificate	DE000CZ7DPG0	KBC 36.22TL OPENZ	EUR	22,2550	22,2550	20,8000			20,8000					
Certificate	NL0013459019	KBC 38.14TRLOPENH	EUR	2,0400	2,0400	1,8900			1,8900					
Certificate	NL0011909072	KBC 39.35BL OPENB	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000CU1E904	KBC 40.81TL OPENZ	EUR	1,7650	1,7650	1,6250			1,6250					
Certificate	NL0013459001	KBC 41.07TRLOPENH	EUR	1,7500	1,7500	1,5900			1,5900					
Certificate	NL0011916838	KBC 42.06BL OPENB	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000CU1CDK8	KBC 43.17TL OPENZ	EUR	1,7350	1,7350	1,5950			1,5950					
Certificate	DE000CU1FB67	KBC 43.33TL OPENZ	EUR	1,5150	1,5150	1,3750			1,3750					
Certificate	NL0013458987	KBC 45.47TRLOPENH	EUR	1,3100	1,3100	1,1500			1,1500					
Certificate	DE000CD62ME2	KBC 45.86TL OPENZ	EUR	12,6200	12,6200	11,1800			11,1800					
Certificate	NL0013458979	KBC 46.94TRLOPENH	EUR	1,1600	1,1600	1,0100			1,0100					
Certificate	NL0012024095	KBC 47.48BL OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013458961	KBC 48.41TRLOPENH	EUR	1,0100	1,0100	0,8700			0,8700					
Certificate	DE000CD63AN6	KBC 48.83TL OPENZ	EUR	9,6950	9,6950	8,2500			8,2500					
Certificate	NL0013757305	KBC 49.98BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013721897	KBC 50.33TRLOPENH	EUR	0,8300	0,8300	0,6800			0,6800					
Certificate	DE000CU1FTK7	KBC 51.31TL OPENZ	EUR	0,7250	0,7250	0,5850			0,5850					
Certificate	NL0013765647	KBC 52.48BL OPENB	EUR	0,6000	0,6000	0,5250	1200,0000	1	0,5250	2000				
Certificate	NL0013737455	KBC 52.82TRLOPENH	EUR	0,5900	0,5900	0,4600			0,4600					
Certificate	DE000CU1F1U8	KBC 54.31TL OPENZ	EUR	0,4250	0,4250	0,2850			0,2850					
Certificate	NL0013767361	KBC 54.98BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013742380	KBC 55.62TRLOPENH	EUR	0,3400	0,3400	0,1900			0,1900					
Certificate	DE000CU6GMJ1	KBC 56.25TL OPENZ	EUR	0,4950	0,4950	0,3450			0,3450					
Certificate	NL0013789878	KBC 57.12TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013775935	KBC 57.18TRLOPENH	EUR											
Certificate	DE000CU6GLZ9	KBC 57.27TL OPENZ	EUR											
Certificate	NL0013971146	KBC 57.47BL OPENB	EUR											
Certificate	NL0013787146	KBC 60.11TRSOPEH	EUR											
Certificate	NL0013968944	KBC 60.53BS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CU1DOW8	KBC 61.51TS OPENZ	EUR											
Certificate	NL0013458888	KBC 62.97TRSOPEH	EUR	0,4600	0,6300	0,4600			0,6300					
Certificate	NL0013357007	KBC 65.52BS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013458870	KBC 65.83TRSOPEH	EUR	0,7400	0,9100	0,7400			0,9100					
Certificate	DE000CU1B884	KBC 66.48TS OPENZ	EUR	0,8250	0,9750	0,8250			0,9750					
Certificate	NL0013281397	KBC 67.98BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013458862	KBC 68.69TRSOPEH	EUR	1,0300	1,1900	1,0300			1,1900					
Certificate	NL0013458854	KBC 71.55TRSOPEH	EUR	1,3100	1,4800	1,3100			1,4800					
Certificate	DE000CE6E528	KBC 72.46TS OPENZ	EUR	1,4250	1,5750	1,4250			1,5750					
Certificate	NL0013364144	KBC 72.89BS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013458847	KBC 74.42TRSOPEH	EUR	1,6000	1,7700	1,6000			1,7700					
Certificate	NL0013377104	KBC 77.81BS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013458839	KBC 80.14TRSOPEH	EUR	2,1700	2,3400	2,1700			2,3400					
Certificate	NL0013458821	KBC 85.87TRSOPEH	EUR	2,7400	2,9100	2,7400			2,9100					
Certificate	NL0013014798	KBCA 33.4BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1F2H3	KBCA 37.77L 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	NL0013356991	KBCA 41.78S OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CD62282	KBCA 22.34TL OPENZ	EUR											
Certificate	DE000CD62290	KBCA 24.88TL OPENZ	EUR											
Certificate	DE000CD622A2	KBCA 27.41TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 29.31BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3RBF1	KBCA 29.56TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 31.36BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CD63257	KBCA 32.17TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 33.54TL OPENZ	EUR											
Certificate	NL0013764616	KBCA 35.41BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU1FSF9	KBCA 35.54TL OPENZ	EUR											
Certificate	NL0013767353	KBCA 37.42BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013966146	KBCA 39.42BL OPENB	EUR											
Certificate	DE000CU6GN42	KBCA 40.07TL OPENZ	EUR											
Certificate	DE000CU1FPV2	KBCA 43.84TS OPENZ	EUR											
Certificate	NL0013364136	KBCA 44.66BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013377096	KBCA 47.61BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1FHN6	KER 314.TL OPENZ	EUR	2,8000	2,8000	2,4650			2,4650					
Certificate	NL0012779102	KER 346.TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012261069	KER 232.5TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0012265763	KER 251.7TL OPENB	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0012272058	KER 260.9TL OPENB	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CJ3N2X1	KER 273.7TL OPENZ	EUR	3,6000	3,6000	3,2750			3,2750					
Certificate	NL0012493597	KER 279.8TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0012500508	KER 308.2TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0012502991	KER 317.7TL OPENB	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0012503007	KER 327.3TL OPENB	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0013286883	KER 354.2TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3PLH0	KER 359.3TL OPENZ	EUR	1,9050	1,9050	1,5650	945,0000	1	1,5650	500				
Certificate	NL0013284219	KER 379.6TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3RAQ7	KER 409.1TL OPENZ	EUR	0,9100	0,9100	0,5850			0,5850					
Certificate	NL0013289549	KER 409.7TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013762495	KER 424.5TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013764970	KER 439.4TL OPENB	EUR											
Certificate	NL0013970866	KER 454.4TL OPENB	EUR											
Certificate	NL0013966492	KER 469.8TS OPENB	EUR											
Certificate	NL0013585466	KER 499.8TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013583719	KER 529.5TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013368806	KER 559.1TS OPENB	EUR	3,2800	3,3700	3,2600	6550,0000	3	3,3700	2000				
Certificate	NL0013577422	KER 589.7TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3Q271	KGF 1.465TL OPENZ	EUR	0,6900	0,6900	0,5500			0,5500					
Certificate	DE000CU1BXX1	KGF 1.816TL OPENZ	EUR	0,3000	0,3000	0,1600			0,1600					
Certificate	DE000CJ3NOE5	KIN 31.31TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.28TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.09TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.39BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013004393	KIN 42.45BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CE6D3A7	KIN 43.38TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.52BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1EB84	KIN 46.98TL OPENZ	EUR											
Certificate	NL0013581523	KIN 48.53BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1EV23	KIN 50.89TL OPENZ	EUR											
Certificate	NL0013763717	KIN 51.54BL OPENB	EUR	0,4800	0,4800	0,4000	96,0000	1	0,4000	200				
Certificate	NL0013764624	KIN 54.55BL OPENB	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0012993042	KIN 59.74BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013763758	KIN 64.72BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012031355	KLPIR 23.6TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV8B979	KLPIR18.91TL OPENZ	EUR	5,9700	5,9700	5,5600			5,5600					
Certificate	NL0013588890	KLPIR23.33BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CE6E8X7	KLPIR23.92TL OPENZ	EUR	3,4600	3,4600	3,0650			3,0650					
Certificate	NL0013565278	KLPIR24.83BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013288004	KLPIR26.34BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU6GHT0	KLPIR26.92TL OPENZ	EUR	1,9700	1,9700	1,5750			1,5750					
Certificate	NL0013768245	KLPIR27.84BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013769342	KLPIR29.34BL OPENB	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012977847	KLPIR33.11BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013373319	KLPIR36.06BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3R816	KNIN 100.2TL OPENZ	EUR	4,4250	4,4250	4,3500			4,3500					
Certificate	DE000CJ3RAQ0	KNIN 114.9TL OPENZ	EUR	3,1150	3,1150	3,0500			3,0500					
Certificate	DE000CU1CTN8	KNIN 129.8TL OPENZ	EUR	1,7850	1,7850	1,7200			1,7200					
Certificate	DE000CJ3QCA2	KNIN 85.28TL OPENZ	EUR	5,7600	5,7600	5,6800			5,6800					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	83,1900	83,1900	83,1900			83,1900					

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	NL0010446142	KPN 1TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TQZ6	KPN 3TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1TZK9	KPN 3TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010248548	KPN 4TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU18YQ3	KPN 1.8TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013289382	KPN 2.3BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1TQY9	KPN 2.5TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TZJ1	KPN 2.5TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013578941	KPN 2.8BOC0320B	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013786122	KPN 2.8TL OPENH	EUR											
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CN6KQ63	KPN 3.2TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1TR01	KPN 3.5TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000KA1S1B8	KPN 3.5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000KA1TZL7	KPN 3.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0009809987	KPN 6.9TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013782832	KPN 0.71TL OPENH	EUR	2,1700	2,1800	2,1700			2,1800					
Certificate	NL0010887550	KPN 1.16TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0010893657	KPN 1.48TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013782824	KPN 1.55TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013782816	KPN 1.69TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0010923660	KPN 1.74TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013782808	KPN 1.83TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012893267	KPN 1.98TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	DE000CU1FD65	KPN 2.03TL 1219Z	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0010931887	KPN 2.03TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CV88C20	KPN 2.13TL OPENZ	EUR											
Certificate	DE000CU1CDL6	KPN 2.14TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013434806	KPN 2.18TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1FD73	KPN 2.23TL 1219Z	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000KA1TQX1	KPN 2.25TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013746175	KPN 2.27TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013607708	KPN 2.35TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013607690	KPN 2.42TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CU1FD81	KPN 2.43TL 1219Z	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1BV91	KPN 2.49TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013235518	KPN 2.52TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013633977	KPN 2.57TROPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013697063	KPN 2.62TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU6GRQ5	KPN 2.63TL 1219Z	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013723836	KPN 2.71TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	DE000KA476D3	KPN 2.75TL OPENC	EUR	0,1000	0,1000	0,1000	100,0000	1	0,1000	1000				
Certificate	NL0013789886	KPN 2.81TROPENH	EUR											
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013405749	KPN 2.87BOC1219Z	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013759558	KPN 2.89BOC0620B	EUR	2,7800	2,7800	2,7600			2,7600					
Certificate	NL0013405756	KPN 2.94BOC0320Z	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012369805	KPN 2.95TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013405764	KPN 3.01BOC0620Z	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013632920	KPN 3.14TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013631765	KPN 3.28TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013699762	KPN 3.41TS OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	NL0013786114	KPN 3.57TS OPENH	EUR	1,0500	1,0600	1,0500			1,0600					
Certificate	NL0013735954	KPN 3.61TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013607658	KPN 3.91TS OPENH	EUR	1,4100	1,4200	1,4100			1,4200					
Certificate	NL0013710783	KPN 5.35TS OPENH	EUR	2,9800	2,9900	2,9800			2,9900					
Certificate	NL0013704182	KPN 5.37TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013708910	KPN .6806TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013469570	KPN 1.477TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012775076	KPN 1.501BL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013775943	KPN 1.648TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012684468	KPN 1.655BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000C27D080	KPN 1.667TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000C27E039	KPN 1.747TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012016182	KPN 1.812BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013603442	KPN 1.831TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CR4GYN8	KPN 1.846TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011443270	KPN 1.974BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013469562	KPN 1.981TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CR4H3S9	KPN 2.042TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013469554	KPN 2.082TRLOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012998918	KPN 2.147BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013469547	KPN 2.183TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VA6ED06	KPN 2.223TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CJ3PV56	KPN 2.243TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013469539	KPN 2.283TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013289168	KPN 2.292TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA9CTM4	KPN 2.328TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ3R4R5	KPN 2.345TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013469521	KPN 2.384TRLOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,5100	0,5100	0,4900	510,0000	1	0,4900	1000				
Certificate	DE000CJ3R5K7	KPN 2.443TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013469513	KPN 2.445TRLOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013289838	KPN 2.452BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013469497	KPN 2.485TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013586019	KPN 2.542TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1EV59	KPN 2.545TL OPENZ	EUR	0,3200	0,3200	0,2750	32,0000	1	0,2750	100				
Certificate	DE000VF8EX90	KPN 2.553TL OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013748965	KPN 2.604BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1E6B8	KPN 2.644TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013704190	KPN 2.651TRLOPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF81X45	KPN 2.654TL OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013777493	KPN 2.726TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013967441	KPN 2.754BL OPENB	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VE1SPL3	KPN 2.758TL OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000CU6GTA5	KPN 2.791TL OPENZ	EUR	0,0415	0,0415	0,0415			0,0415					
Certificate	NL0013967839	KPN 2.792TL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1DYX5	KPN 2.801TL OPENZ	EUR											
Certificate	NL0013469372	KPN 2.926TRSOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CU1F1X2	KPN 2.954TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013162654	KPN 2.983TS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013469364	KPN 3.025TRSOPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013569486	KPN 3.028BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013469356	KPN 3.124TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR											
Certificate	NL0013469349	KPN 3.223TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013376080	KPN 3.308TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013469331	KPN 3.322TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012269484	KPN 3.324BS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013469323	KPN 3.421TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1DYY3	KPN 3.446TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013734049	KPN 3.597TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013289911	KPN 3.616BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013469315	KPN 3.916TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013015910	KVV 10.6TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013278609	KVV 12.7TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013285513	KVV 13.2TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013285521	KVV 13.8TL OPENB	EUR	0,7100	0,7100	0,6550	213,0000	1	0,6550	300				
Certificate	NL0013971914	KVV 15.8TL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013763634	KVV 16.6TS OPENB	EUR											
Certificate	NL0013762644	KVV 18.6TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013296981	KVV 20.7TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013352909	KVV 22.6TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3QT73	KVV 8.38TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.33TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1FSG7	KVW 9.55TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.41TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 10.56TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.47TL OPENZ	EUR											
Certificate	DE000CU1FRT2	KVW 11.64TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.63TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.68TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 14.69TL OPENZ	EUR	0,5000	0,5100	0,5000	4163,0000	10	0,5100	8300				
Certificate	DE000CU6GV53	KVW 15.69TL OPENZ	EUR											
Certificate	NL0013969082	LAGAR 20.2TL OPENB	EUR											
Certificate	NL0013969124	LAGAR 21.5TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU6GQF0	LAGAR14.22TL OPENZ	EUR	1,2450	1,2450	1,1200			1,1200					
Certificate	DE000CU6GQG8	LAGAR17.22TL OPENZ	EUR	0,6450	0,6450	0,5200			0,5200					
Certificate	DE000CU6GPC9	LAGAR20.21TL OPENZ	EUR											
Certificate	NL0013608128	LANXE 31.1TL OPENH	EUR	2,6300	2,6300	2,5700			2,5700					
Certificate	DE000CU1D5N6	LANXE 45.1TL OPENZ	EUR	1,0600	1,0600	0,9400			0,9400					
Certificate	NL0013786148	LANXE 47.1TL OPENH	EUR	1,1300	1,1300	1,0700			1,0700					
Certificate	NL0013746316	LANXE 71.6TS OPENH	EUR	2,2000	2,3100	2,2000			2,3100					
Certificate	NL0013746308	LANXE114.6TS OPENH	EUR	6,8200	6,9300	6,8200			6,9300					
Certificate	NL0013740459	LANXE117.8TS OPENH	EUR	7,1700	7,2800	7,1700			7,2800					
Certificate	NL0013710874	LANXE13.23TL OPENH	EUR	4,3000	4,3000	4,2400			4,2400					
Certificate	DE000CJ3QVC8	LANXE31.07TL OPENZ	EUR	2,4600	2,4600	2,3400			2,3400					
Certificate	NL0013746324	LANXE34.43TL OPENH	EUR	2,3200	2,3200	2,2600			2,2600					
Certificate	DE000CJ3PAH3	LANXE38.11TL OPENZ	EUR	1,7600	1,7600	1,6400			1,6400					
Certificate	NL0011927900	LANXE38.52TL OPENH	EUR	1,9300	1,9300	1,8800			1,8800					
Certificate	NL0013229107	LANXE42.54TL OPENH	EUR	1,5600	1,5600	1,5000			1,5000					
Certificate	NL0013608110	LANXE45.23TL OPENH	EUR	1,3100	1,3100	1,2500			1,2500					
Certificate	NL0013706435	LANXE48.68TL OPENH	EUR	0,9800	0,9800	0,9300			0,9300					
Certificate	NL0013731441	LANXE50.47TL OPENH	EUR	0,8200	0,8200	0,7600			0,7600					
Certificate	NL0013732548	LANXE51.76TL OPENH	EUR											
Certificate	NL0013789076	LANXE52.16TL OPENH	EUR	0,6600	0,6600	0,6000			0,6000					
Certificate	NL0013790694	LANXE53.62TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	NL0013782998	LANXE58.66TS OPENH	EUR	0,8100	0,9200	0,8100			0,9200					
Certificate	NL0013079353	LANXE61.68TS OPENH	EUR	1,1400	1,2500	1,1400			1,2500					
Certificate	NL0012897979	LANXE65.03TS OPENH	EUR	1,5000	1,6100	1,5000			1,6100					
Certificate	NL0012894281	LANXE67.91TS OPENH	EUR	1,8100	1,9200	1,8100			1,9200					
Certificate	NL0013740467	LANXE73.64TS OPENH	EUR	2,4200	2,5300	2,4200			2,5300					
Certificate	NL0013608045	LANXE84.13TS OPENH	EUR	3,5500	3,6600	3,5500			3,6600					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	NL0013737646	LEGRD 63.9TRLOPENH	EUR											
Certificate	NL0013603483	LEGRD 89.6TRLOPENH	EUR	2,4600	2,5900	2,4600			2,5900					
Certificate	NL0013737638	LEGRD130.2TRLOPENH	EUR	6,5200	6,6500	6,5200			6,6500					
Certificate	NL0013708977	LEGRD15.64TRLOPENH	EUR	4,9600	4,9600	4,8500			4,8500					
Certificate	NL0013787153	LEGRD34.99TRLOPENH	EUR	3,0300	3,0300	2,9100			2,9100					
Certificate	DE000CJ3P9F1	LEGRD35.85TL OPENZ	EUR	2,9450	2,9450	2,8250			2,8250					
Certificate	NL0013595028	LEGRD38.21TRLOPENH	EUR	2,7100	2,7100	2,5900			2,5900					
Certificate	DE000CV89NE5	LEGRD41.71TL OPENZ	EUR											
Certificate	NL0013595010	LEGRD44.58TRLOPENH	EUR	2,0700	2,0700	1,9500			1,9500					
Certificate	DE000CJ3RSC2	LEGRD47.38TL OPENZ	EUR	1,7950	1,7950	1,6650			1,6650					
Certificate	NL0013704224	LEGRD48.43TRLOPENH	EUR	1,6800	1,6800	1,5700			1,5700					
Certificate	NL0013595002	LEGRD50.95TRLOPENH	EUR	1,4300	1,4300	1,3100			1,3100					
Certificate	NL0013620677	LEGRD52.83TRLOPENH	EUR	1,2500	1,2500	1,1300			1,1300					
Certificate	DE000CJ3SMH2	LEGRD53.36TL OPENZ	EUR	1,1950	1,1950	1,0750			1,0750					
Certificate	NL0013620669	LEGRD54.48TRLOPENH	EUR	1,0800	1,0800	0,9600			0,9600					
Certificate	NL0013594997	LEGRD57.32TRLOPENH	EUR	0,8000	0,8000	0,6800			0,6800					
Certificate	NL0013720956	LEGRD60.23TRLOPENH	EUR	0,5200	0,5200	0,4200			0,4200					
Certificate	DE000CU1FUA6	LEGRD60.34TL OPENZ	EUR	0,5050	0,5050	0,3850			0,3850					
Certificate	NL0013733058	LEGRD61.95TRLOPENH	EUR	0,3600	0,3600	0,2600			0,2600					
Certificate	NL0013791569	LEGRD63.89TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013594922	LEGRD68.44TRLOPENH	EUR	0,3500	0,4900	0,3500			0,4900					
Certificate	NL0013594914	LEGRD74.66TRLOPENH	EUR	0,9600	1,0900	0,9600			1,0900					
Certificate	NL0013620651	LEGRD81.01TRLOPENH	EUR	1,6000	1,7300	1,6000			1,7300					
Certificate	NL0013620644	LEGRD97.21TRLOPENH	EUR	3,2200	3,3500	3,2200			3,3500					
Certificate	DE000CJ3RCL7	LHN 21.21TL OPENZ	EUR											
Certificate	DE000CU1DQE1	LHN 29.72TL OPENZ	EUR	1,4000	1,4000	1,2800			1,2800					
Certificate	DE000CV87TW8	LHN 30.32TL OPENZ	EUR											
Certificate	DE000CJ3RSB4	LHN 34.75TL OPENZ	EUR	0,9000	0,9000	0,7800			0,7800					
Certificate	DE000CJ3SNZ2	LHN 39.24TL OPENZ	EUR	0,4600	0,4600	0,3400			0,3400					
Certificate	DE000CU1D096	LHNS 35.2TL OPENZ	EUR	2,4750	2,4750	2,2500			2,2500					
Certificate	DE000CJ3Q7W9	LHNS 25.26TL OPENZ	EUR	4,2450	4,2450	4,0200			4,0200					
Certificate	DE000CJ3PFH2	LHNS 30.22TL OPENZ	EUR	3,3650	3,3650	3,1400			3,1400					
Certificate	DE000CV8AV69	LHNS 34.82TL 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	DE000CJ3RVW4	LHNS 40.67TL OPENZ	EUR	1,4950	1,4950	1,2800			1,2800					
Certificate	DE000KA1THU6	LIGHT 18TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000KAITE97	LIGHT 20TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000KA1TR35	LIGHT 20TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,4000	0,4000	0,3500	1200,0000	2	0,3500	3000				
Certificate	DE000CP69QD4	LIGHT 22TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,1900	0,2000	0,1600	1492,5000	7	0,1600	7550				
Certificate	DE000KA1THV4	LIGHT 24TL OPENC	EUR											
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA471W4	LIGHT 26TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000KA1TZP8	LIGHT 28TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP692X3	LIGHT 32TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1S6N2	LIGHT 32TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000KA1TAZ0	LIGHT 34TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU1D286	LIGHT 25.5TL OPENZ	EUR											
Certificate	DE000CJ3N294	LIGHT12.47TL OPENZ	EUR											
Certificate	NL0012025951	LIGHT15.57TL OPENB	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CV88KN4	LIGHT15.79TL OPENZ	EUR	1,8800	1,8800	1,6700	26800,0000	2	1,6750	16000				
Certificate	DE000CD611L5	LIGHT15.98TL OPENZ	EUR	10,2550	10,2550	9,2400			9,2400					
Certificate	NL0013018716	LIGHT16.85TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000CJ3N0A3	LIGHT17.28TL OPENZ	EUR	1,5800	1,5800	1,3750			1,3750					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	8,8100	8,8100	7,9000			7,9000					
Certificate	NL0012026231	LIGHT17.67TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CD611K7	LIGHT18.09TL OPENZ	EUR	8,2750	8,2750	7,2600			7,2600					
Certificate	DE000CJ3RSL3	LIGHT18.76TL OPENZ	EUR	1,2800	1,2800	1,0850	11766,7200	4	1,0850	9888				
Certificate	NL0013281694	LIGHT18.87TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013290067	LIGHT19.86TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3R9C6	LIGHT20.25TL OPENZ	EUR	0,9900	0,9900	0,7850			0,7850					
Certificate	NL0013586456	LIGHT20.51BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013290075	LIGHT20.87TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013291511	LIGHT21.51BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3SIZ0	LIGHT21.74TL OPENZ	EUR	0,6900	0,6900	0,4950			0,4950					
Certificate	NL0013371040	LIGHT21.87TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013372758	LIGHT22.53BL OPENB	EUR	0,4900	0,4900	0,3700	43,0000	2	0,3750	100				
Certificate	NL0013373038	LIGHT22.87TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CU1EXH8	LIGHT23.24TL OPENZ	EUR	0,4000	0,4000	0,2050			0,2050					
Certificate	NL0013587959	LIGHT23.53BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013970957	LIGHT23.87TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013971641	LIGHT24.53BL OPENB	EUR											
Certificate	NL0013969413	LIGHT24.55BS OPENB	EUR											
Certificate	NL0013971955	LIGHT24.87TL OPENB	EUR											
Certificate	NL0013969173	LIGHT25.26TS OPENB	EUR											
Certificate	NL0013967581	LIGHT26.53BS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU6GSV3	LIGHT26.57TS OPENZ	EUR	0,3200	0,5150	0,3200	249,9000	1	0,5150	490				
Certificate	DE000CV89NH8	LIGHT26.93TS OPENZ	EUR											
Certificate	NL0013585524	LIGHT27.26TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013376676	LIGHT28.52BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013584394	LIGHT29.25TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV4YX4	LIGHT29.57TS OPENZ	EUR	0,9100	1,1050	0,9100			1,1050					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013571169	LIGHT30.51BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013584402	LIGHT31.25TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CU1CS87	LIGHT33.07TS OPENZ	EUR	1,6000	1,8050	1,6000			1,8050					
Certificate	NL0012690796	LIGHT33.22TS OPENB	EUR	11,2500	11,8150	11,2500	562,5000	1	11,8150	50				
Certificate	DE000CN6GLP9	LINDE 68.9TL OPENZ	EUR	16,0500	16,0500	15,2450			15,2450					
Certificate	DE000CE6DD58	LINDE105.1TL OPENZ	EUR	10,4800	10,4800	9,6700			9,6700					
Certificate	NL0011935630	LINDE124.2TL OPENH	EUR	8,7200	8,7200	8,0500	7462,6200	2	8,1400	926				
Certificate	DE000CJ3NP39	LINDE124.4TL OPENZ	EUR	7,5000	7,5000	6,6900			6,6900					
Certificate	DE000CU1CMX2	LINDE149.3TL OPENZ	EUR	2,3900	2,3900	1,8750			1,8750					
Certificate	DE000CD62LA2	LINDE88.01TL OPENZ	EUR	13,1100	13,1100	12,2950			12,2950					
Certificate	DE000CE6CBE4	LISP 4711TL OPENZ	EUR	2,4450	2,4450	2,3400			2,3400					
Certificate	DE000CE6E3M1	LISP 5302TL OPENZ	EUR	1,9050	1,9050	1,8000			1,8000					
Certificate	DE000CU1CAV5	LISP 6099TL OPENZ	EUR	1,1750	1,1750	1,0800			1,0800					
Certificate	DE000CU1EP96	LISP 6895TL OPENZ	EUR	0,4450	0,4450	0,3500			0,3500					
Certificate	DE000CJ3NX21	LLOYD 0.37TL OPENZ	EUR	1,8550	1,8550	1,6550			1,6550					
Certificate	DE000CJ3RDJ9	LLOYD0.314TL OPENZ	EUR	2,4750	2,4750	2,2850			2,2850					
Certificate	DE000CN6J8W5	LLOYD0.427TL OPENZ	EUR	1,2150	1,2150	1,0150			1,0150					
Certificate	DE000CU1FOH7	LLOYD0.491TL OPENZ	EUR	0,5050	0,5050	0,3050			0,3050					
Certificate	DE000CR9SBA7	LMRTN216.6TL OPENZ	EUR	3,8300	3,8300	3,6500			3,6500					

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	DE000CN6KY97	LMRTN237.8TL OPENZ	EUR	3,3500	3,3500	3,1700			3,1700					
Certificate	DE000CJ3RUT5	LOGIT19.45TL OPENZ	EUR	3,9100	3,9100	3,7350			3,7350					
Certificate	DE000CJ3QC31	LOGIT22.84TL OPENZ	EUR	3,3100	3,3100	3,1250			3,1250					
Certificate	DE000CJ3N4Q1	LOGIT26.72TL OPENZ	EUR	2,6100	2,6100	2,4350			2,4350					
Certificate	DE000CJ3RYQ0	LOGIT30.64TL OPENZ	EUR	1,9100	1,9100	1,7450			1,7450					
Certificate	DE000CJ1BTC3	LOGIT35.09TL OPENZ	EUR	1,1200	1,1200	0,9550			0,9550					
Certificate	NL0013731474	LOREA 240TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013621428	LOREA 194.TRLOPENH	EUR	5,6400	5,6400	4,7000			4,7000					
Certificate	NL0013728108	LOREA 233.TRLOPENH	EUR	1,8400	1,8400	1,0000			1,0000					
Certificate	NL0013792591	LOREA 247.TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013722002	LOREA 291.TRSOPENH	EUR	4,1200	5,0800	4,1200			5,0800					
Certificate	NL0013595432	LOREA 303.TRSOPENH	EUR	5,3200	6,2800	5,3200			6,2800					
Certificate	NL0013733116	LOREA 498.TRSOPENH	EUR	24,8100	25,7700	24,8100			25,7700					
Certificate	NL0013709165	LOREA 59.2TRLOPENH	EUR	19,1200	19,1200	18,1900			18,1900					
Certificate	NL0013609084	LOREA124.8TL OPENH	EUR	13,4300	13,4300	12,5000			12,5000					
Certificate	NL0010913471	LOREA125.5TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013707136	LOREA139.9TRLOPENH	EUR	11,0600	11,0600	10,1200			10,1200					
Certificate	NL0013773914	LOREA146.7TL OPENH	EUR	11,3900	11,3900	10,4500			10,4500					
Certificate	DE000CR6YDJ8	LOREA148.6TL OPENZ	EUR	5,0600	5,0600	4,6350			4,6350					
Certificate	NL0013609050	LOREA162.2TL OPENH	EUR	9,9500	9,9500	9,0100			9,0100					
Certificate	NL0013636087	LOREA165.7TRLOPENH	EUR	8,4700	8,4700	7,5400			7,5400					
Certificate	NL0012779847	LOREA177.1TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CJ3NP47	LOREA178.4TL OPENZ	EUR	7,1500	7,1500	6,2900			6,2900					
Certificate	NL0013704653	LOREA185.4TRLOPENH	EUR	6,5100	6,5100	5,5700			5,5700					
Certificate	NL0013381015	LOREA188.1TL OPENH	EUR	7,5400	7,5400	6,6100			6,6100					
Certificate	NL0013289176	LOREA197.4TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013234057	LOREA198.8TL OPENH	EUR	6,5500	6,5500	5,6100			5,6100					
Certificate	NL0013595523	LOREA204.9TRLOPENH	EUR	4,5600	4,5600	3,6400			3,6400					
Certificate	NL0013783145	LOREA205.6TL OPENH	EUR	5,9100	5,9100	4,9800			4,9800					
Certificate	NL0013729858	LOREA212.1TL OPENH	EUR	5,3100	5,3100	4,3700			4,3700					
Certificate	NL0013621410	LOREA212.8TRLOPENH	EUR	3,7700	3,7700	2,8600			2,8600					
Certificate	DE000CJ1BZ56	LOREA213.3TL OPENZ	EUR	3,6800	3,6800	2,8250			2,8250					
Certificate	NL0013364904	LOREA217.3TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013381007	LOREA218.4TL OPENH	EUR	4,7300	4,7300	3,7900			3,7900					
Certificate	NL0013621402	LOREA219.1TRLOPENH	EUR	3,1500	3,1500	2,2800			2,2800					
Certificate	NL0013704646	LOREA225.9TRLOPENH	EUR	2,5000	2,5000	1,6700			1,6700					
Certificate	NL0013699903	LOREA226.4TL OPENH	EUR	3,9800	3,9800	3,0400			3,0400					
Certificate	NL0013755853	LOREA227.3TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013727167	LOREA232.7TL OPENH	EUR	3,3900	3,3900	2,4500			2,4500					
Certificate	NL0013761679	LOREA237.2TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013731920	LOREA240.2TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013791601	LOREA246.6TRLOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013970874	LOREA247.2TL OPENB	EUR											
Certificate	NL0013972623	LOREA256.3TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013366891	LOREA256.3TS OPENB	EUR											
Certificate	NL0012565451	LOREA257.6TS OPENH	EUR											
Certificate	NL0013595465	LOREA258.9TRSOPEH	EUR											
Certificate	NL0013595457	LOREA265.2TRSOPEH	EUR	1,5600	2,5100	1,5600			2,5100					
Certificate	NL0013356470	LOREA271.3TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013383508	LOREA272.7TS OPENH	EUR	4,4900	5,4500	4,4700	22,5600	5	5,4500	5				
Certificate	NL0013595440	LOREA277.8TRSOPEH	EUR	2,8100	3,7600	2,8100			3,7600					
Certificate	NL0012536759	LOREA282.1TS OPENH	EUR	5,5100	6,4700	5,5100			6,4700					
Certificate	NL0012546501	LOREA283.7TS OPENH	EUR	5,6800	6,6400	5,6800			6,6400					
Certificate	NL0013727159	LOREA297.1TS OPENH	EUR	7,1200	8,0800	7,1200			8,0800					
Certificate	NL0013786353	LOREA311.2TS OPENH	EUR	8,6500	9,6200	8,6500			9,6200					
Certificate	NL0013783137	LOREA311.2TS OPENH	EUR	8,6500	9,6100	8,6500			9,6100					
Certificate	NL0012864854	LOREA312.7TS OPENH	EUR	8,8200	9,7800	8,8200			9,7800					
Certificate	NL0013791593	LOREA316.1TRSOPEH	EUR	6,6200	7,5800	6,6200			7,5800					
Certificate	NL0013773906	LOREA341.8TS OPENH	EUR	11,9600	12,9200	11,9600			12,9200					
Certificate	NL0013621394	LOREA346.6TRSOPEH	EUR	9,6700	10,6300	9,6700			10,6300					
Certificate	NL0013621386	LOREA371.3TRSOPEH	EUR	12,1500	13,1100	12,1500			13,1100					
Certificate	NL0013450323	LOREA386.6TS OPENH	EUR	16,8000	17,7700	16,8000			17,7700					
Certificate	NL0013711120	LOREA59.04TL OPENH	EUR	19,5500	19,5500	18,6100			18,6100					
Certificate	NL0013728835	LUFTH 13TL OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0013791585	LUFTH 14.TRLOPENH	EUR	0,0800	0,0800	0,0600			0,0600					
Certificate	NL0013607914	LUFTH 12.2TL OPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013731029	LUFTH 13.3TRLOPENH	EUR	0,1400	0,1400	0,1200			0,1200					
Certificate	NL0013359227	LUFTH 18.6TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012685697	LUFTH 27.4TS OPENB	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013782972	LUFTH 3.59TL OPENH	EUR	1,1200	1,1200	1,1000			1,1000					
Certificate	NL0013595168	LUFTH 7.52TRLOPENH	EUR	0,7100	0,7100	0,6900			0,6900					
Certificate	NL0013746282	LUFTH 7.97TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013607963	LUFTH 9.15TL OPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013790686	LUFTH 9.87TL OPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	DE000CD63C96	LUFTH10.35TL OPENZ	EUR	2,1950	2,1950	2,0300			2,0300					
Certificate	NL0013595143	LUFTH10.53TRLOPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013607948	LUFTH10.68TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0013586910	LUFTH11.44TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013607930	LUFTH11.44TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	DE000CU1FB34	LUFTH11.58TL OPENZ	EUR	1,5850	1,5850	1,4200			1,4200					
Certificate	NL0013782964	LUFTH11.83TL OPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	NL0013595135	LUFTH12.03TRLOPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013720998	LUFTH12.34TRLOPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013720972	LUFTH12.54TRLOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013607906	LUFTH12.58TL OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000CU1DZ38	LUFTH12.58TL OPENZ	EUR	1,0850	1,0850	0,9300			0,9300					
Certificate	NL0013721939	LUFTH12.69TRLOPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	NL0013721913	LUFTH12.89TRLOPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013758899	LUFTH12.93TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013729338	LUFTH13.14TRLOPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013731425	LUFTH13.47TL OPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013731888	LUFTH13.48TRLOPENH	EUR	0,1200	0,1200	0,1100			0,1100					
Certificate	NL0013734064	LUFTH13.67TRLOPENH	EUR	0,1100	0,1100	0,0900			0,0900					
Certificate	NL0013791213	LUFTH13.74TRLOPENH	EUR	0,1000	0,1000	0,0900			0,0900					
Certificate	NL0013781032	LUFTH13.75TRLOPENH	EUR											
Certificate	NL0013775992	LUFTH13.91TRLOPENH	EUR											
Certificate	NL0013740442	LUFTH13.97TL OPENH	EUR											
Certificate	NL0013792518	LUFTH13.97TL OPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013785306	LUFTH14.06TRLOPENH	EUR											
Certificate	NL0013791577	LUFTH14.07TRLOPENH	EUR	0,0700	0,0700	0,0500			0,0500					
Certificate	NL0013785298	LUFTH14.13TRLOPENH	EUR											
Certificate	NL0013789936	LUFTH14.22TRSOPEH	EUR											
Certificate	NL0013793243	LUFTH14.26TRLOPENH	EUR	0,0500	0,0500	0,0300			0,0300					
Certificate	NL0013792500	LUFTH14.33TL OPENH	EUR	0,1200	0,1200	0,1000			0,1000					
Certificate	NL0013793235	LUFTH14.33TRLOPENH	EUR	0,0400	0,0400	0,0300			0,0300					
Certificate	NL0013775984	LUFTH14.81TRSOPEH	EUR											
Certificate	NL0013782956	LUFTH15.04TS OPENH	EUR	0,1600	0,1800	0,1600			0,1800					
Certificate	NL0013793227	LUFTH15.07TRSOPEH	EUR	0,0600	0,0800	0,0600			0,0800					
Certificate	NL0013595069	LUFTH15.54TRSOPEH	EUR	0,1000	0,1200	0,1000			0,1200					
Certificate	NL0013572068	LUFTH15.62TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013607856	LUFTH15.87TS OPENH	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	NL0013595051	LUFTH16.28TRSOPEH	EUR	0,1700	0,1900	0,1700			0,1900					
Certificate	NL0013607849	LUFTH16.63TS OPENH	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	NL0013607831	LUFTH17.38TS OPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	NL0013595044	LUFTH17.76TRSOPEH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	NL0013792492	LUFTH18.38TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	NL0013444037	LUFTH18.81TS OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013436611	LUFTH20.54TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	NL0013603509	LUFTH21.11TRSOPEH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013356413	LUFTH21.57TS OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012785125	LUFTH24.51TS OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013426497	LUFTH26.94TS OPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	DE000CR9RR14	LUFTH7.504TL OPENZ	EUR	3,6150	3,6150	3,4500			3,4500					
Certificate	DE000CR9PZJ3	LUFTH8.677TL OPENZ	EUR	3,0250	3,0250	2,8700			2,8700					
Certificate	NL0013595150	LUFTH9.024TRLOPENH	EUR	0,5600	0,5600	0,5400			0,5400					
Certificate	NL0013755747	LUFTH9.933TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CU6GKU2	LULUL150.5TL OPENZ	EUR	1,9650	1,9650	1,7550			1,7550					
Certificate	DE000CU6GLC8	LULUL180.5TL OPENZ	EUR	0,6050	0,6050	0,4150			0,4150					
Certificate	NL0012022503	LVMH 146TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CY5OH00	LVMH 200TL OPENC	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP69TF3	LVMH 330TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000KA1ST75	LVMH 340TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000KA1TWB5	LVMH 360TL 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	DE000KA1TZQ6	LVMH 380TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000KA476E1	LVMH 380TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000KA1S6Q5	LVMH 400TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000KA1S1D4	LVMH 400TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000KA1ST83	LVMH 420TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA1SP61	LVMH 420TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000KA1SP79	LVMH 440TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000KA1SWX1	LVMH 440TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000KA1TB09	LVMH 460TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013427321	LVMH 392.TS OPENH	EUR	6,8100	8,0500	6,8100			8,0500					
Certificate	NL0013707888	LVMH 498.TS OPENH	EUR	18,2700	19,5100	18,2700			19,5100					
Certificate	NL0009992189	LVMH 72.STL OPENB	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0010918751	LVMH 114.6TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0013595291	LVMH 191.9TRLOPENH	EUR	16,4400	16,4400	15,2600			15,2600					
Certificate	NL0012209266	LVMH 193.8TL OPENH	EUR	17,6000	17,6000	16,4200			16,4200					
Certificate	NL0012122881	LVMH 197.8TL OPENB	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012500524	LVMH 228.2TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0013608011	LVMH 228.6TL OPENH	EUR	14,3700	14,3700	13,1900			13,1900					
Certificate	DE000CE6F1W3	LVMH 229.5TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013595283	LVMH 230.3TRLOPENH	EUR	12,6000	12,6000	11,4300			11,4300					
Certificate	DE000CJ3R453	LVMH 259.4TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013595275	LVMH 268.7TRLOPENH	EUR	8,7700	8,7700	7,6000			7,6000					
Certificate	NL0013234644	LVMH 269.9TL OPENH	EUR	10,5300	10,5300	9,3500			9,3500					
Certificate	NL0013781040	LVMH 282.3TRLOPENH	EUR	7,4100	7,4100	6,2800			6,2800					
Certificate	NL0013789068	LVMH 282.6TL OPENH	EUR	9,3400	9,3400	8,1600			8,1600					
Certificate	NL0013634017	LVMH 292.8TRLOPENH	EUR	6,3900	6,3900	5,2700			5,2700					
Certificate	NL0013386972	LVMH 293.7TL OPENH	EUR	8,3000	8,3000	7,1200			7,1200					
Certificate	DE000CU1B652	LVMH 294.3TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013595267	LVMH 307.1TRLOPENH	EUR	5,0000	5,0000	3,9000			3,9000					
Certificate	NL0013389448	LVMH 313.9TL OPENH	EUR	6,4300	6,4300	5,2500			5,2500					
Certificate	NL0013390727	LVMH 318.9TL OPENH	EUR	5,9700	5,9700	4,7900			4,7900					
Certificate	NL0013620743	LVMH 320.1TRLOPENH	EUR	3,7700	3,7700	2,7700	616,0000	1	2,7700	200				
Certificate	NL0013620735	LVMH 329.8TRLOPENH	EUR	2,9200	2,9200	1,9800			1,9800					
Certificate	DE000CU1DRV3	LVMH 334.1TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013454887	LVMH 336.7TL OPENH	EUR	4,3100	4,3100	3,1300			3,1300					
Certificate	NL0013721004	LVMH 341.4TRLOPENH	EUR	1,8900	1,8900	0,7000			0,7000					
Certificate	NL0013727027	LVMH 346.5TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013733066	LVMH 351.1TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013789050	LVMH 355.5TL OPENH	EUR											
Certificate	NL0013782980	LVMH 360.5TL OPENH	EUR											
Certificate	NL0013785314	LVMH 360.9TRLOPENH	EUR											
Certificate	NL0013787161	LVMH 378.2TRSOPEH	EUR	2,3100	3,5200	2,3100			3,5200					
Certificate	NL0013595192	LVMH 396.5TRSOPEH	EUR	4,1100	5,3400	4,1100			5,3400					
Certificate	NL0013391972	LVMH 401.2TS OPENH	EUR	7,8100	9,0400	7,8100			9,0400					
Certificate	NL0013425101	LVMH 411.5TS OPENH	EUR	8,9200	10,1500	8,9200			10,1500					
Certificate	NL0013595184	LVMH 415.4TRSOPEH	EUR	5,9900	7,2100	5,9900			7,2100					
Certificate	NL0012608053	LVMH 421.9TS OPENH	EUR	10,0400	11,2800	10,0400			11,2800					
Certificate	NL0013704273	LVMH 435.2TRSOPEH	EUR	7,9600	9,2000	7,9600			9,2000					
Certificate	NL0013436629	LVMH 435.5TS OPENH	EUR	11,5100	12,7500	11,5100			12,7500					
Certificate	NL0013595176	LVMH 453.1TRSOPEH	EUR	9,7500	10,9900	9,7500			10,9900					
Certificate	NL0013789043	LVMH 455.5TS OPENH	EUR	13,6800	14,9100	13,6800			14,9100					
Certificate	NL0012864813	LVMH 458.5TS OPENH	EUR	14,0000	15,2300	14,0000			15,2300					
Certificate	NL0013620727	LVMH 478.6TRSOPEH	EUR	12,3000	13,5400	12,3000			13,5400					
Certificate	NL0013620719	LVMH 497.8TRSOPEH	EUR	14,2200	15,4500	14,2200			15,4500					
Certificate	NL0013465263	LVMH 546.3TS OPENH	EUR	23,4900	24,7300	23,4900			24,7300					
Certificate	NL0013620693	LVMH 574.4TRSOPEH	EUR	21,8800	23,1100	21,8800			23,1100					
Certificate	NL0013712433	LVMH 728.9TS OPENH	EUR	43,2300	44,4700	43,2300			44,4700					
Certificate	NL0013710858	LVMH 91.45TL OPENH	EUR	27,1200	27,1200	25,9400			25,9400					
Certificate	NL0013708993	LVMH 91.52TRLOPENH	EUR	26,4800	26,4800	25,3000			25,3000					
Certificate	DE000CK1CMU0	LVMH 99.25TL OPENZ	EUR	248,4800	248,4800	248,4800			248,4800					
Certificate	DE000KA473Y6	LYFT 30TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA473Z3	LYFT 35TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA472L5	LYFT 35TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP69RL5	LYFT 40TL OPENC	EUR											
Certificate	DE000KA1TT66	LYFT 40TL OPENC	EUR											
Certificate	DE000KA47403	LYFT 45TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000KA472M3	LYFT 50TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000KA1UBY9	LYFT 50TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1TPJ2	LYFT 55TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000KA1TT82	LYFT 55TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000KA1TT90	LYFT 60TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000KA1TPK0	LYFT 60TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TK16	LYFT 65TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CU6GS24	LYFT 28.82TL OPENZ	EUR	1,1100	1,1100	1,0650			1,0650					
Certificate	DE000CU1C7C6	LYFT 33.17TL OPENZ	EUR	0,7300	0,7300	0,6850			0,6850					
Certificate	DE000CU1CTL2	LYFT 39.01TL OPENZ	EUR											
Certificate	DE000CV89MM0	MAERS 4360TL OPENZ	EUR	4,4000	4,4000	4,1150			4,1150					
Certificate	DE000CU1FFB5	MAERS 5253TL OPENZ	EUR	3,2000	3,2000	2,9250			2,9250					
Certificate	DE000CV89Q98	MAERS 5857TL OPENZ	EUR	2,4000	2,4000	2,1250			2,1250					
Certificate	DE000CV87RP6	MAERS 6361TL OPENZ	EUR	1,7300	1,7300	1,4550			1,4550					
Certificate	DE000CU1FVL1	MAERS 7060TL OPENZ	EUR	0,8200	0,8200	0,5450			0,5450					
Certificate	DE000CU1DY13	MAREL 2.75TL OPENZ	EUR	1,6100	1,6100	1,5400			1,5400					
Certificate	DE000CU1DY21	MAREL 3.21TL OPENZ	EUR	1,1900	1,1900	1,1200			1,1200					
Certificate	DE000CU1DY39	MAREL 3.66TL OPENZ	EUR	0,7700	0,7700	0,7000			0,7000					
Certificate	DE000CD63EB3	MASTE 118.TL OPENZ	EUR	14,0100	14,0100	13,4000			13,4000					
Certificate	NL0013631823	MASTE 337.TS OPENH	EUR	7,0200	7,6200	7,0200			7,6200					
Certificate	NL0013704356	MASTE142.4TRLOPENH	EUR	11,8200	11,8200	11,1200			11,1200					
Certificate	NL0013746332	MASTE152.2TL OPENH	EUR	11,3200	11,3200	10,6300			10,6300					
Certificate	NL0013776008	MASTE166.1TRLOPENH	EUR	9,6400	9,6400	8,9500			8,9500					
Certificate	NL0013631989	MASTE169.1TL OPENH	EUR	9,8100	9,8100	9,1200			9,1200					
Certificate	NL0013603582	MASTE183.1TRLOPENH	EUR	8,0900	8,0900	7,4000			7,4000					
Certificate	NL0013603574	MASTE197.2TRLOPENH	EUR	6,8000	6,8000	6,1200			6,1200					
Certificate	NL0013631963	MASTE197.3TL OPENH	EUR	7,3100	7,3100	6,6200			6,6200					
Certificate	NL0013792526	MASTE210.5TL OPENH	EUR	6,1400	6,1400	5,4600			5,4600					
Certificate	NL0013704331	MASTE213.6TRLOPENH	EUR	5,3000	5,3000	4,6300			4,6300					
Certificate	NL0013631948	MASTE218.5TL OPENH	EUR	5,4300	5,4300	4,7500			4,7500					
Certificate	NL0013473820	MASTE220.4TRLOPENH	EUR	4,6800	4,6800	4,0200			4,0200					
Certificate	NL0013631930	MASTE225.5TL OPENH	EUR	4,8000	4,8000	4,1200			4,1200					
Certificate	NL0013603566	MASTE232.4TRLOPENH	EUR	3,6000	3,6000	2,9700			2,9700					
Certificate	NL0013631922	MASTE232.6TL OPENH	EUR	4,1800	4,1800	3,5000			3,5000					
Certificate	NL0013603558	MASTE239.4TRLOPENH	EUR	2,9800	2,9800	2,3800			2,3800					
Certificate	NL0013631914	MASTE239.6TL OPENH	EUR	3,5500	3,5500	2,8800			2,8800					
Certificate	NL0013631906	MASTE246.6TL OPENH	EUR	2,9200	2,9200	2,2600			2,2600					
Certificate	NL0013473812	MASTE247.9TRLOPENH	EUR	2,2700	2,2700	1,6500	5780,0000	3	1,7100	3300				
Certificate	NL0013631898	MASTE253.7TL OPENH	EUR	2,3000	2,3000	1,5900	8172,6000	1	1,6300	5140				
Certificate	NL0013707086	MASTE260.1TRLOPENH	EUR	1,2800	1,2800	0,6000			0,6000					
Certificate	NL0013710882	MASTE263.8TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013791221	MASTE267.1TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013784929	MASTE284.7TRSOPENH	EUR	1,3100	1,9300	1,3100			1,9300					
Certificate	NL0013631856	MASTE294.9TS OPENH	EUR	3,0500	3,6700	3,0500			3,6700					
Certificate	NL0013473747	MASTE298.7TRSOPENH	EUR	2,5900	3,2000	2,5900			3,2000					
Certificate	NL0013631849	MASTE308.9TS OPENH	EUR	4,3700	4,9800	4,3700			4,9800					
Certificate	NL0013631831	MASTE322.9TS OPENH	EUR	5,7000	6,3000	5,7000			6,3000					
Certificate	NL0013473739	MASTE325.9TRSOPENH	EUR	5,0600	5,6600	5,0600			5,6600					
Certificate	NL0013603541	MASTE348.1TRSOPENH	EUR	7,0900	7,6900	7,0900			7,6900					
Certificate	NL0013631807	MASTE365.1TS OPENH	EUR	9,6700	10,2700	9,6700			10,2700					
Certificate	NL0013473721	MASTE380.2TRSOPENH	EUR	10,0300	10,6200	10,0300			10,6200					
Certificate	NL0013603533	MASTE417.7TRSOPENH	EUR	13,4600	14,0500	13,4600			14,0500					
Certificate	NL0013631781	MASTE421.2TS OPENH	EUR	14,9700	15,5600	14,9700			15,5600					
Certificate	NL0013728033	MASTE563.4TRSOPENH	EUR	26,8000	27,3600	26,8000			27,3600					
Certificate	NL0013727035	MASTE564.7TS OPENH	EUR	28,5100	29,0600	28,5100			29,0600					
Certificate	NL0013710890	MASTE67.64TL OPENH	EUR	18,8300	18,8300	18,1200			18,1200					
Certificate	NL0013709009	MASTE67.84TRLOPENH	EUR	18,6400	18,6400	17,9300			17,9300					
Certificate	NL0013632219	MCDON 149.TL OPENH	EUR	5,9200	5,9200	5,6100			5,6100					
Certificate	NL0013600992	MCDON 223.TRSOPENH	EUR	1,3200	1,5700	1,3200			1,5700					
Certificate	NL0013632052	MCDON 276.TS OPENH	EUR	6,9300	7,1800	6,9300			7,1800					
Certificate	NL0013473846	MCDON 294.TRSOPENH	EUR	7,8000	8,0400	7,8000			8,0400					
Certificate	NL0013709025	MCDON 53.8TRLOPENH	EUR	14,2400	14,2400	13,9200			13,9200					
Certificate	NL0010248456	MCDON 55.4TL OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0011445705	MCDON102.2TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013776016	MCDON115.6TRLOPENH	EUR	8,5800	8,5800	8,2700			8,2700					
Certificate	NL0013632243	MCDON116.9TL OPENH	EUR	8,7700	8,7700	8,4600			8,4600					
Certificate	NL0013473952	MCDON127.5TRLOPENH	EUR	7,4900	7,4900	7,1900			7,1900					
Certificate	NL0013632235	MCDON127.6TL OPENH	EUR	7,8200	7,8200	7,5100			7,5100					
Certificate	NL0013789944	MCDON138.3TRLOPENH	EUR	6,5000	6,5000	6,2000			6,2000					
Certificate	NL0013620800	MCDON149.6TRLOPENH	EUR	5,4700	5,4700	5,1700			5,1700					
Certificate	NL0013632201	MCDON159.7TL OPENH	EUR	4,9700	4,9700	4,6700			4,6700					
Certificate	NL0013704364	MCDON163.6TRLOPENH	EUR	4,1900	4,1900	3,8900			3,8900					

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	NL0013473945	MCDON170.2TRLOPENH	EUR	3,5800	3,5800	3,2900			3,2900					
Certificate	NL0013632185	MCDON170.4TL OPENH	EUR	4,0200	4,0200	3,7200			3,7200					
Certificate	NL0013632177	MCDON175.7TL OPENH	EUR	3,5400	3,5400	3,2400			3,2400					
Certificate	NL0013620792	MCDON176.4TRLOPENH	EUR	3,0200	3,0200	2,7200			2,7200					
Certificate	NL0013632169	MCDON181.1TL OPENH	EUR	3,0700	3,0700	2,7700			2,7700					
Certificate	NL0013620784	MCDON181.8TRLOPENH	EUR	2,5300	2,5300	2,2400			2,2400					
Certificate	NL0013632151	MCDON186.4TL OPENH	EUR	2,5900	2,5900	2,2900			2,2900					
Certificate	NL0013473937	MCDON191.6TRLOPENH	EUR	1,6700	1,6700	1,4000			1,4000					
Certificate	NL0013632144	MCDON191.8TL OPENH	EUR	2,1100	2,1100	1,8200			1,8200					
Certificate	NL0013632136	MCDON197.1TL OPENH	EUR	1,6400	1,6400	1,3400			1,3400					
Certificate	NL0013473929	MCDON202.3TRLOPENH	EUR	0,7700	0,7700	0,4700			0,4700					
Certificate	NL0013632128	MCDON202.5TL OPENH	EUR	1,1600	1,1600	0,8700			0,8700					
Certificate	NL0013473911	MCDON204.4TRLOPENH	EUR	0,5700	0,5700	0,2500			0,2500					
Certificate	NL0013473903	MCDON206.6TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013632110	MCDON207.8TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013570112	MCDON222.5TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013632102	MCDON222.7TS OPENH	EUR	1,9000	2,1600	1,9000	100,5000	1	2,1600	50				
Certificate	NL0013473861	MCDON230.7TRSOPENH	EUR	2,0200	2,2700	2,0200			2,2700					
Certificate	NL0013579626	MCDON232.4TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013632094	MCDON233.4TS OPENH	EUR	2,9100	3,1600	2,9100			3,1600					
Certificate	NL0013777501	MCDON241.2TRSOPENH	EUR	2,9700	3,2300	2,9700			3,2300					
Certificate	NL0013632086	MCDON244.1TS OPENH	EUR	3,9200	4,1700	3,9200			4,1700					
Certificate	NL0013473853	MCDON251.8TRSOPENH	EUR	3,9400	4,1900	3,9400			4,1900					
Certificate	NL0013632078	MCDON254.7TS OPENH	EUR	4,9200	5,1700	4,9200			5,1700					
Certificate	NL0013620776	MCDON264.4TRSOPENH	EUR	5,0800	5,3300	5,0800			5,3300					
Certificate	NL0013632060	MCDON265.4TS OPENH	EUR	5,9300	6,1700	5,9300			6,1700					
Certificate	NL0013620768	MCDON317.5TRSOPENH	EUR	9,9500	10,1800	9,9500			10,1800					
Certificate	NL0013632037	MCDON318.7TS OPENH	EUR	10,9600	11,1900	10,9600			11,1900					
Certificate	NL0013620750	MCDON423.7TRSOPENH	EUR	19,6700	19,8900	19,6700			19,8900					
Certificate	NL0013790702	MCDON425.2TS OPENH	EUR	21,0100	21,2300	21,0100			21,2300					
Certificate	NL0013789084	MCDON425.3TS OPENH	EUR	21,0200	21,2300	21,0200			21,2300					
Certificate	NL0013710908	MCDON433.2TS OPENH	EUR	21,7600	21,9800	21,7600			21,9800					
Certificate	NL0013740491	MCDON52.51TL OPENH	EUR	14,4900	14,4900	14,1700			14,1700					
Certificate	DE000CR9PS49	MDAX 19145TL OPENZ	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CJ3RQ34	MDAX 22380TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CU1FSW4	MDAX 24367TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1DE74	MDAX 26019TS OPENZ	EUR											
Certificate	DE000CU1CBT3	MDAX 27733TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CU1EQ61	MDAX 29737TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CU1CBU1	MDAX 31727TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CU1CDB7	MEDTR 65.3TL OPENZ	EUR	4,1400	4,1400	3,9050			3,9050					
Certificate	DE000CU1FNF0	MEDTR100.7TL OPENZ	EUR	1,0100	1,0100	0,7750			0,7750					
Certificate	DE000CU1CX23	MEDTR55.34TL OPENZ	EUR	5,0300	5,0300	4,7950			4,7950					
Certificate	DE000CU1B9W1	MEDTR75.37TL OPENZ	EUR	3,2500	3,2500	3,0150			3,0150					
Certificate	DE000CU1DDE9	MEDTR85.52TL OPENZ	EUR	2,3500	2,3500	2,1150			2,1150					
Certificate	NL0013608292	MERCK 62TL OPENH	EUR	4,5000	4,5000	4,2500			4,2500					
Certificate	NL0011929948	MERCK 136TS OPENH	EUR	4,3600	4,6300	4,3600			4,6300					
Certificate	NL0013710965	MERCK 23.7TL OPENH	EUR	8,0800	8,0800	7,8300			7,8300					
Certificate	NL0013773666	MERCK 54.6TL OPENH	EUR	5,1900	5,1900	4,9500			4,9500					
Certificate	NL0011729090	MERCK 71.6TL OPENH	EUR	3,6000	3,6000	3,3500			3,3500					
Certificate	NL0012601017	MERCK 75.2TL OPENH	EUR	3,2700	3,2700	3,0200			3,0200					
Certificate	NL0012606701	MERCK 79.3TL OPENH	EUR	2,8800	2,8800	2,6400			2,6400					
Certificate	NL0012929426	MERCK 83.3TL OPENH	EUR	2,5100	2,5100	2,2600			2,2600					
Certificate	NL0013608284	MERCK 85.9TL OPENH	EUR	2,2700	2,2700	2,0200			2,0200					
Certificate	NL0013608276	MERCK 88.3TL OPENH	EUR	2,0400	2,0400	1,7900			1,7900					
Certificate	NL0013773658	MERCK 91.8TL OPENH	EUR	1,7100	1,7100	1,4700			1,4700					
Certificate	NL0013746365	MERCK 94.3TL OPENH	EUR	1,4800	1,4800	1,2300			1,2300					
Certificate	NL0013746357	MERCK 96.8TL OPENH	EUR	1,2500	1,2500	1,0000			1,0000					
Certificate	NL0013786189	MERCK 99.4TL OPENH	EUR	1,0100	1,0100	0,7600			0,7600					
Certificate	NL0013786171	MERCK101.9TL OPENH	EUR											
Certificate	NL0013710957	MERCK107.9TS OPENH	EUR	1,3400	1,6200	1,3400			1,6200					
Certificate	NL0011729066	MERCK112.8TS OPENH	EUR	1,8700	2,1400	1,8700			2,1400					
Certificate	NL0013723919	MERCK118.2TS OPENH	EUR	2,4400	2,7200	2,4400			2,7200					
Certificate	NL0013746340	MERCK123.8TS OPENH	EUR	3,0500	3,3200	3,0500			3,3200					
Certificate	NL0013792542	MERCK129.6TS OPENH	EUR	3,6600	3,9400	3,6600			3,9400					
Certificate	NL0013786163	MERCK130.6TS OPENH	EUR	3,7800	4,0500	3,7800			4,0500					
Certificate	NL0013710940	MERCK187.8TS OPENH	EUR	9,9300	10,2100	9,9300			10,2100					
Certificate	DE000CU1DQG6	MERCK60.03TL OPENZ	EUR	4,2850	4,2850	4,0350			4,0350					
Certificate	DE000CNGJH67	MERCK61.86TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK70.11TL OPENZ	EUR	3,2850	3,2850	3,0350			3,0350					
Certificate	DE000CV88P25	MERCK80.01TL OPENZ	EUR	2,2950	2,2950	2,0450			2,0450					
Certificate	DE000CU1EE24	MERCK89.96TL OPENZ	EUR	1,3050	1,3050	1,0550			1,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU6GP81	MERY 8.8TL OPENZ	EUR											
Certificate	DE000CU6GP99	MERY 10.31TL OPENZ	EUR											
Certificate	DE000CU6GN91	MERY 11.81TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CE6CL26	MHG 123.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.9TL OPENZ	EUR	2,0350	2,0350	1,9650				1,9650				
Certificate	DE000CV87LY1	MHG 143.1TL OPENZ	EUR	1,3150	1,3150	1,2350				1,2350				
Certificate	DE000CU1B736	MHG 163.2TL OPENZ	EUR	0,9150	0,9150	0,8450				0,8450				
Certificate	DE000CJ3SH83	MHG 183.3TL OPENZ	EUR	0,5150	0,5150	0,4450				0,4450				
Certificate	NL0013387038	MICHL 115.TS OPENH	EUR	2,2600	2,5900	2,2600				2,5900				
Certificate	NL0013392020	MICHL 125.TS OPENH	EUR	3,3400	3,6700	3,3400				3,6700				
Certificate	NL0013792534	MICHL100.9TL OPENH	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013632946	MICHL108.3TS OPENH	EUR	1,5400	1,8700	1,5400				1,8700				
Certificate	NL0013706450	MICHL120.7TS OPENH	EUR	2,8800	3,2100	2,8800				3,2100				
Certificate	NL0013740509	MICHL130.6TS OPENH	EUR	3,9500	4,2800	3,9500				4,2800				
Certificate	NL0013387020	MICHL144.7TS OPENH	EUR	5,4700	5,7900	5,4700				5,7900				
Certificate	NL0013436637	MICHL174.8TS OPENH	EUR	8,7200	9,0500	8,7200				9,0500				
Certificate	NL0009862820	MICHL21.03TL OPENB	EUR	7,9350	7,9350	7,9350				7,9350				
Certificate	NL0013710924	MICHL24.17TL OPENH	EUR	7,9400	7,9400	7,6400				7,6400				
Certificate	NL0010438149	MICHL51.63TL OPENB	EUR	50,9800	50,9800	50,9800				50,9800				
Certificate	NL0013697220	MICHL52.13TL OPENH	EUR	5,3400	5,3400	5,0400				5,0400				
Certificate	DE000CJ3RD05	MICHL54.05TL OPENZ	EUR	1,9200	1,9200	1,7900				1,7900				
Certificate	NL0013786155	MICHL60.47TL OPENH	EUR	4,5700	4,5700	4,2700				4,2700				
Certificate	NL0013608219	MICHL65.57TL OPENH	EUR	4,0900	4,0900	3,7900				3,7900				
Certificate	DE000CV89Q56	MICHL69.29TL OPENZ	EUR	1,3100	1,3100	1,1900				1,1900				
Certificate	NL0011650080	MICHL69.96TL OPENB	EUR	34,0000	34,0000	34,0000				34,0000				
Certificate	NL0013697212	MICHL73.45TL OPENH	EUR	3,3600	3,3600	3,0600				3,0600				
Certificate	NL0013632953	MICHL80.55TL OPENH	EUR	2,7000	2,7000	2,4000				2,4000				
Certificate	DE000CU1FCX6	MICHL84.24TL OPENZ	EUR	0,7200	0,7200	0,5900				0,5900				
Certificate	NL0013632284	MICHL84.38TL OPENH	EUR	2,3400	2,3400	2,0400				2,0400				
Certificate	NL0013387053	MICHL87.33TL OPENH	EUR	2,0700	2,0700	1,7700				1,7700				
Certificate	NL0013608193	MICHL90.15TL OPENH	EUR	1,8100	1,8100	1,5100				1,5100				
Certificate	NL0013736085	MICHL94.43TL OPENH	EUR	1,4100	1,4100	1,1100				1,1100				
Certificate	NL0013736077	MICHL96.91TL OPENH	EUR	1,1800	1,1800	0,8800				0,8800				
Certificate	NL0013740525	MICHL99.42TL OPENH	EUR											
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CP24S50	MICRO 30TL OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000KA1S7Q3	MICRO 30TL OPENC	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	DE000KA1S2G5	MICRO 36TL OPENC	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	DE000KA1SUR7	MICRO 36TL OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000KA1SUS5	MICRO 38TL OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000KA1SUT3	MICRO 40TL OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000KA1SRC5	MICRO 40TL OPENC	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	DE000KA473K5	MICRO 44TL OPENC	EUR											
Certificate	DE000KA1TXC1	MICRO 45TL OPENC	EUR											
Certificate	DE000KA1UCD1	MICRO 46TL OPENC	EUR											
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1S7R1	MICRO 50TS OPENC	EUR											
Certificate	DE000KA1T8S6	MICRO 54TS OPENC	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000KA1T021	MICRO 55TS OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000KA1SUV9	MICRO 55TS OPENC	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000KA473L3	MICRO 56TS OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000KA1TXD9	MICRO 60TS OPENC	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000KA1T8T4	MICRO 60TS OPENC	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000KA1UCE9	MICRO 65TS OPENC	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	DE000CJ3Q6G4	MICRO22.27TL OPENZ	EUR	1,8450	1,8450	1,8250				1,8250				
Certificate	DE000CJ3PMK2	MICRO26.97TL OPENZ	EUR	1,4150	1,4150	1,3950				1,3950				
Certificate	DE000CJ3RP19	MICRO32.05TL OPENZ	EUR	0,9550	0,9550	0,9350				0,9350				
Certificate	DE000CU6GUB1	MICRO35.75TL 1219Z	EUR	0,6450	0,6450	0,6250				0,6250				
Certificate	DE000CU1EJC8	MICRO38.06TL OPENZ	EUR	0,4150	0,4150	0,3950				0,3950				
Certificate	DE000CU6GUQ9	MICRO38.75TL 1219Z	EUR	0,3750	0,3750	0,3550				0,3550				
Certificate	DE000CU1F034	MICRO41.25TL 1219Z	EUR	0,1450	0,1450	0,1350				0,1350				
Certificate	DE000CU1F042	MICRO44.25TL 1219Z	EUR											
Certificate	DE000CU1FZE7	MICRO45.02TL OPENZ	EUR											
Certificate	DE000CU6GJ06	MICRO47.25TL 1219Z	EUR											
Certificate	DE000CJ3PKN0	MITRA 12.3TL OPENZ	EUR											
Certificate	DE000CJ3N1K0	MITRA 14.4TL OPENZ	EUR	3,1100	3,1200	2,8900	4560,4800	4	2,8900	1482				
Certificate	DE000CU1EJ37	MITRA 24.2TL OPENZ	EUR	1,6800	1,7400	0,8600	20803,8000	37	0,8900	14025				
Certificate	NL0013580087	MITRA 25.3TL OPENB	EUR	1,3900	1,3900	0,6900	6766,5000	8	0,7400	8550				
Certificate	NL0013967300	MITRA 27.3TL OPENB	EUR											
Certificate	DE000CJ3QSP7	MITRA10.77TL 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	NL0013169709	MITRA13.19TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013168982	MITRA15.22TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CV88DE8	MITRA16.45TL OPENZ	EUR	3,1400	3,1700	2,4300	22747,0000	20	2,5800			8400		
Certificate	NL0013017080	MITRA17.24TL OPENB	EUR	2,5900	2,5900	2,2000	16831,3800	4	2,2000			6703		
Certificate	DE000CV88DF5	MITRA18.56TL OPENZ	EUR	2,7400	2,7800	1,9800	31962,0000	27	1,9800			13150		
Certificate	NL0013276561	MITRA19.25TL OPENB	EUR	2,5900	2,5900	1,8300	6292,0000	2	1,8300			2736		
Certificate	DE000CJ3RKD7	MITRA20.14TL OPENZ	EUR	2,4500	2,4500	1,5900	45572,6000	49	1,5900			23200		
Certificate	NL0013278625	MITRA21.27TL OPENB	EUR	2,2400	2,2400	1,4700	7325,6400	8	1,4700			4386		
Certificate	DE000CJ3RMZ6	MITRA22.18TL OPENZ	EUR	1,7700	1,7700	1,2900	4160,0000	7	1,3000			2800		
Certificate	NL0013280217	MITRA23.29TL OPENB	EUR	1,9300	1,9300	1,1000	26235,0000	16	1,1000			19750		
Certificate	DE000CU6GNK7	MITRA26.69TL OPENZ	EUR	1,2600	1,2900	0,4600	6021,9000	17	0,4800			7055		
Certificate	DE000CU6GTQ1	MITRA28.68TL OPENZ	EUR	0,9400	0,9400	0,7500	244,0000	2	0,7500			300		
Certificate	NL0013970056	MITRA29.18TS OPENB	EUR											
Certificate	NL0012999395	MITRA33.18TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013969132	MITRA37.18TS OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1FCE6	MKS 1.24TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU1D3B6	MKS 1.43TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1DCP7	MKS 1.46TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3Q2X8	MKS 1.68TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU1FVQ0	MKS 1.755TL OPENZ	EUR	0,0685	0,0685	0,0685			0,0685					
Certificate	DE000CJ3RLB9	MKS 2.186TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS 52.8TL OPENZ	EUR											
Certificate	DE000CU1F1Y0	MLXIS 61.8TL OPENZ	EUR	0,1100	0,1700	0,0070	4456,0100	37	0,0070			55002		
Certificate	DE000CR9R9L4	MLXIS34.97TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.94BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CR9RYW5	MLXIS38.35TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS41.01BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CJ3QTN9	MLXIS41.85TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS44.07BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CN6KAK5	MLXIS45.39TL OPENZ	EUR	1,6900	1,6900	1,6900	338,0000	1	1,6900			200		
Certificate	NL0013754682	MLXIS47.07BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3RSD0	MLXIS48.85TL OPENZ	EUR											
Certificate	NL0013754690	MLXIS50.08BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013754708	MLXIS53.09BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013762024	MLXIS56.09BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU1D237	MLXIS56.25TL OPENZ	EUR											
Certificate	DE000CU1FWD6	MLXIS57.29TL OPENZ	EUR											
Certificate	NL0013765654	MLXIS59.09BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1DQF8	MLXIS60.65TL OPENZ	EUR											
Certificate	NL0013766801	MLXIS62.09BL OPENB	EUR											
Certificate	DE000CU6GU68	MLXIS68.88TS OPENZ	EUR	0,8000	0,8000	0,8000	100,0000	1	0,8000			125		
Certificate	NL0013968274	MLXIS69.84BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012993059	MLXIS75.83BS OPENB	EUR	1,5300	1,7000	1,5300	382,5000	1	1,7000			250		
Certificate	DE000CU1D245	MLXIS76.88TS OPENZ	EUR											
Certificate	DE000CV88987	MLXIS77.53TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS81.74BS OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU6GHU8	MLXIS85.83TS OPENZ	EUR											
Certificate	DE000CU1CUQ9	MLXIS86.04TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS96.72TS OPENZ	EUR											
Certificate	NL0013632375	MMM 187.TS OPENH	EUR	3,1500	3,4400	3,1500						3,4400		
Certificate	NL0013632367	MMM 196.TS OPENH	EUR	4,0000	4,2800	4,0000						4,2800		
Certificate	NL0013776024	MMM 94.5TRLOPENH	EUR	5,8800	5,8800	5,5500						5,5500		
Certificate	NL0013474075	MMM 103.6TRLOPENH	EUR	5,0500	5,0500	4,7200						4,7200		
Certificate	NL0013789092	MMM 106.7TL OPENH	EUR	5,0500	5,0500	4,7200						4,7200		
Certificate	NL0013632490	MMM 116.5TL OPENH	EUR	4,1800	4,1800	3,8500						3,8500		
Certificate	NL0013620909	MMM 116.9TRLOPENH	EUR	3,8400	3,8400	3,5000						3,5000		
Certificate	NL0013632482	MMM 125.5TL OPENH	EUR	3,3700	3,3700	3,0400						3,0400		
Certificate	NL0013620891	MMM 125.9TRLOPENH	EUR	3,0100	3,0100	2,6800						2,6800		
Certificate	NL0013783004	MMM 129.9TL OPENH	EUR	2,9900	2,9900	2,6600						2,6600		
Certificate	NL0013704398	MMM 131.9TRLOPENH	EUR	2,4700	2,4700	2,1600						2,1600		
Certificate	NL0013632474	MMM 134.6TL OPENH	EUR	2,5700	2,5700	2,2400						2,2400		
Certificate	NL0013474067	MMM 138.5TRLOPENH	EUR	1,9000	1,9000	1,6000						1,6000		
Certificate	NL0013632466	MMM 139.1TL OPENH	EUR	2,1700	2,1700	1,8400						1,8400		
Certificate	NL0013632458	MMM 143.6TL OPENH	EUR	1,7700	1,7700	1,4400						1,4400		
Certificate	NL0013620883	MMM 144.1TRLOPENH	EUR	1,4200	1,4200	1,1500						1,1500		
Certificate	NL0013632441	MMM 148.2TL OPENH	EUR	1,3600	1,3600	1,0400						1,0400		
Certificate	NL0013620875	MMM 148.6TRLOPENH	EUR	1,0600	1,0600	0,7700						0,7700		
Certificate	NL0013632433	MMM 152.7TL OPENH	EUR	0,9600	0,9600	0,6400						0,6400		
Certificate	NL0013733074	MMM 154.4TRLOPENH	EUR	0,5400	0,5400	0,1600						0,1600		
Certificate	NL0013740541	MMM 160.8TL OPENH	EUR											
Certificate	NL0013742547	MMM 160.9TRLOPENH	EUR											
Certificate	NL0013697238	MMM 177.7TS OPENH	EUR	2,2700	2,5600	2,2700			2,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013730369	MMM 178.9TRSOPENH	EUR	1,9000	2,1800	1,9000			2,1800					
Certificate	NL0013473986	MMM 187.1TRSOPENH	EUR	2,6400	2,9200	2,6400			2,9200					
Certificate	NL0013473978	MMM 204.3TRSOPENH	EUR	4,2100	4,4900	4,2100			4,4900					
Certificate	NL0013790710	MMM 204.8TS OPENH	EUR	4,8300	5,1100	4,8300			5,1100					
Certificate	NL0013632359	MMM 204.9TS OPENH	EUR	4,8500	5,1300	4,8500			5,1300					
Certificate	NL0013620867	MMM 213.3TRSOPENH	EUR	5,0300	5,3100	5,0300			5,3100					
Certificate	NL0013632342	MMM 213.9TS OPENH	EUR	5,6900	5,9700	5,6900			5,9700					
Certificate	NL0013620859	MMM 222.2TRSOPENH	EUR	5,8500	6,1300	5,8500			6,1300					
Certificate	NL0013632326	MMM 231.9TS OPENH	EUR	7,3900	7,6600	7,3900			7,6600					
Certificate	NL0013473960	MMM 238.6TRSOPENH	EUR	7,3400	7,6200	7,3400			7,6200					
Certificate	NL0013620842	MMM 266.9TRSOPENH	EUR	9,9400	10,2200	9,9400			10,2200					
Certificate	NL0013632300	MMM 267.7TS OPENH	EUR	10,7700	11,0400	10,7700			11,0400					
Certificate	NL0013710932	MMM 40.14TL OPENH	EUR	10,9600	10,9600	10,6200			10,6200					
Certificate	NL0013709033	MMM 40.26TRLOPENH	EUR	10,8500	10,8500	10,5000			10,5000					
Certificate	NL0013632516	MMM 98.42TL OPENH	EUR	5,7800	5,7800	5,4500			5,4500					
Certificate	DE000CUG6KV0	MNST 40.12TL OPENZ	EUR	1,5150	1,5150	1,3950			1,3950					
Certificate	DE000CUG6KW8	MNST 48.15TL OPENZ	EUR	0,7750	0,7750	0,6650			0,6650					
Certificate	DE000CNGJ0D2	MODLZ34.74TL OPENZ	EUR	18,2300	18,2300	17,7300			17,7300					
Certificate	DE000CJ3RAE3	MOMO 21.52TL OPENZ	EUR	1,8750	1,9850	1,8750			1,9850					
Certificate	DE000CJ3RAFO	MOMO 24.58TL OPENZ	EUR	1,3150	1,4350	1,3150			1,4350					
Certificate	DE000CU1FJ26	MOMO 29.58TL OPENZ	EUR	0,4250	0,5450	0,4250			0,5450					
Certificate	DE000CJ3N641	MONC 23.6TL OPENZ	EUR	0,9400	0,9400	0,8800			0,8800					
Certificate	DE000CJ3PR01	MONC 20.11TL OPENZ	EUR	1,2800	1,2800	1,2200			1,2200					
Certificate	DE000CJ3RM12	MONC 27.08TL OPENZ	EUR	0,6100	0,6100	0,5400			0,5400					
Certificate	DE000CJ3R899	MONC 31.04TL OPENZ	EUR	0,2200	0,2200	0,1500			0,1500					
Certificate	DE000CJ3QSL5	MONTE 33.37L OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE 51.77L OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.87TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.43TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE47.19TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE56.22TL OPENZ	EUR											
Certificate	DE000CU1BTG4	MONTE60.77TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.69TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE71.06TL OPENZ	EUR											
Certificate	NL0000696565	MOQIV PI OPENN	EUR	19,6600	19,6600	19,3900			19,3900					
Certificate	DE000CU1EL17	MORPH 84.7TL OPENZ	EUR	1,3250	1,3250	1,0550			1,0550					
Certificate	DE000CU1EV49	MORPH 96.6TL OPENZ	EUR											
Certificate	DE000CJ3PYC4	MORPH115.1TS OPENZ	EUR	1,8150	2,0850	1,8150			2,0850					
Certificate	DE000CJ3P1X1	MORPH130.1TS OPENZ	EUR	3,2950	3,5750	3,2950			3,5750					
Certificate	DE000CE6CKV2	MORPH59.45TL OPENZ	EUR	3,8350	3,8350	3,5650			3,5650					
Certificate	DE000CE6ENQ9	MORPH66.53TL OPENZ	EUR	3,1250	3,1250	2,8550	616,0000	1	2,8550	200				
Certificate	DE000CE6F1A9	MORPH74.45TL OPENZ	EUR	2,3450	2,3450	2,0650			2,0650					
Certificate	DE000CV87QA0	MORPH77.26TL OPENZ	EUR	2,0550	2,0550	1,7850			1,7850					
Certificate	DE000CU1CJQ2	MORPH81.46TL OPENZ	EUR	1,6450	1,6450	1,3750			1,3750					
Certificate	DE000CU1EP62	MORPH90.15TL OPENZ	EUR	0,7950	0,7950	0,5250			0,5250					
Certificate	NL0013623580	MOTOR 135.7L OPENH	EUR	3,2600	3,2600	3,0900			3,0900					
Certificate	NL0013474091	MOTOR 203.7TRSOPENH	EUR	3,5700	3,5800	3,5700			3,5800					
Certificate	NL0013474083	MOTOR 237.7TRSOPENH	EUR	6,6800	6,6900	6,6800			6,6900					
Certificate	NL0013623630	MOTOR101.1TL OPENH	EUR	6,2700	6,2700	6,1000			6,1000					
Certificate	NL0013474190	MOTOR103.6TRLOPENH	EUR	5,7700	5,7700	5,6000			5,6000					
Certificate	NL0013623614	MOTOR118.1TL OPENH	EUR	4,7700	4,7700	4,5900			4,5900					
Certificate	NL0013621014	MOTOR118.4TRLOPENH	EUR	4,4200	4,4200	4,2500			4,2500					
Certificate	NL0013621006	MOTOR126.9TRLOPENH	EUR	3,6400	3,6400	3,4800			3,4800					
Certificate	NL0013623598	MOTOR130.77L OPENH	EUR	3,6400	3,6400	3,4700			3,4700					
Certificate	NL0013620990	MOTOR131.1TRLOPENH	EUR	3,2600	3,2600	3,0900			3,0900					
Certificate	NL0013474182	MOTOR138.3TRLOPENH	EUR	2,6100	2,6100	2,4500			2,4500					
Certificate	NL0013623572	MOTOR139.2TL OPENH	EUR	2,8900	2,8900	2,7200			2,7200					
Certificate	NL0013623564	MOTOR143.4TL OPENH	EUR	2,5100	2,5100	2,3400			2,3400					
Certificate	NL0013620982	MOTOR143.9TRLOPENH	EUR	2,1200	2,1200	1,9600			1,9600					
Certificate	NL0013623556	MOTOR147.77L OPENH	EUR	2,1300	2,1300	1,9700			1,9700					
Certificate	NL0013620974	MOTOR148.1TRLOPENH	EUR	1,7800	1,7800	1,6000			1,6000					
Certificate	NL0013623549	MOTOR151.9TL OPENH	EUR	1,7900	1,7900	1,5900			1,5900					
Certificate	NL0013474174	MOTOR155.6TRLOPENH	EUR	1,1800	1,1800	0,9900			0,9900					
Certificate	NL0013623531	MOTOR156.1TL OPENH	EUR	1,4100	1,4100	1,2200			1,2200					
Certificate	NL0013623523	MOTOR160.4TL OPENH	EUR	1,0400	1,0400	0,8400			0,8400					
Certificate	NL0013704448	MOTOR161.6TRLOPENH	EUR	0,6700	0,6700	0,4400			0,4400					
Certificate	NL0013783020	MOTOR164.5TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013789951	MOTOR167.5TRLOPENH	EUR											
Certificate	NL0013787179	MOTOR177.6TRSOPENH	EUR	1,2900	1,2900	1,2700			1,2700					
Certificate	NL0013623499	MOTOR183.5TS OPENH	EUR	2,3000	2,3100	2,3000			2,3100					
Certificate	NL0013474109	MOTOR186.1TRSOPENH	EUR	2,0600	2,0600	2,0400			2,0400					
Certificate	NL0013623481	MOTOR191.8TS OPENH	EUR	3,0900	3,1000	3,0900			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	NL0013623473	MOTOR200.2TS OPENH	EUR	3,8800	3,8900	3,8800			3,8900					
Certificate	NL0013773690	MOTOR208.7TS OPENH	EUR	4,6800	4,6900	4,6800			4,6900					
Certificate	NL0013707094	MOTOR213.1TRSOPENH	EUR	4,4900	4,5000	4,4900			4,5000					
Certificate	NL0013623457	MOTOR216.9TS OPENH	EUR	5,4500	5,4600	5,4500			5,4600					
Certificate	NL0013713340	MOTOR222.5TRSOPENH	EUR	5,3500	5,3600	5,3500			5,3600					
Certificate	NL0013623432	MOTOR250.4TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0013620966	MOTOR333.1TRSOPENH	EUR	15,4700	15,4700	15,4600			15,4600					
Certificate	NL0013773682	MOTOR333.9TS OPENH	EUR	16,5000	16,5000	16,4800			16,4800					
Certificate	NL0013710973	MOTOR346.9TS OPENH	EUR	17,7200	17,7200	17,7000			17,7000					
Certificate	NL0013740574	MOTOR41.23TL OPENH	EUR	11,5900	11,5900	11,4100			11,4100					
Certificate	NL0013709066	MOTOR43.54TRLOPENH	EUR	11,2700	11,2700	11,0900			11,0900					
Certificate	NL0013773708	MOTOR92.06TL OPENH	EUR	7,0800	7,0800	6,9000			6,9000					
Certificate	NL0013776032	MOTOR92.12TRLOPENH	EUR	6,8300	6,8300	6,6500			6,6500					
Certificate	NL0009173210	MSOFT 13TL OPENB	EUR	111,3800	111,3800	111,3800			111,3800					
Certificate	DE000KA1TN96	MSOFT 140TS OPENC	EUR											
Certificate	DE000CP69NH2	MSOFT 145TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1SUG0	MSOFT 145TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1S254	MSOFT 150TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000KA157F6	MSOFT 150TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000KA1SW88	MSOFT 155TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000KA15XD1	MSOFT 155TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000KA1TB66	MSOFT 160TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0009069301	MSOFT 7.5TL OPENB	EUR	116,0400	116,0400	116,0400			116,0400					
Certificate	NL0013623325	MSOFT 120.TL OPENH	EUR	1,9100	1,9100	1,6100			1,6100					
Certificate	NL0013355258	MSOFT 145.BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0010520151	MSOFT 29.8TL OPENB	EUR	97,0900	97,0900	97,0900			97,0900					
Certificate	NL0010658969	MSOFT 37.4TL OPENB	EUR	90,5900	90,5900	90,5900			90,5900					
Certificate	NL0011432307	MSOFT 41.5TL OPENB	EUR	87,0200	87,0200	87,0200			87,0200					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	78,4300	78,4300	78,4300			78,4300					
Certificate	NL0012025613	MSOFT 57.4TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900					
Certificate	NL0013469711	MSOFT103.9TRLOPENH	EUR	3,0600	3,0600	2,7600			2,7600					
Certificate	NL0013623358	MSOFT109.4TL OPENH	EUR	2,8500	2,8500	2,5500			2,5500					
Certificate	NL0013469703	MSOFT110.9TRLOPENH	EUR	2,4300	2,4300	2,1400			2,1400					
Certificate	NL0013623341	MSOFT112.9TL OPENH	EUR	2,5400	2,5400	2,2400			2,2400					
Certificate	NL0013721012	MSOFT114.3TRLOPENH	EUR	2,1300	2,1300	1,8400			1,8400					
Certificate	NL0013623333	MSOFT116.4TL OPENH	EUR	2,2300	2,2300	1,9200			1,9200					
Certificate	NL0013469695	MSOFT117.8TRLOPENH	EUR	1,8100	1,8100	1,5300			1,5300					
Certificate	NL0013623317	MSOFT123.5TL OPENH	EUR	1,6000	1,6000	1,2800	1605,0000	2	1,3000	1250				
Certificate	NL0013469687	MSOFT124.8TRLOPENH	EUR	1,2100	1,2100	0,9800	2392,0000	1	0,9800	2300				
Certificate	NL0013623309	MSOFT127.1TL OPENH	EUR	1,2800	1,2800	0,9800			0,9800					
Certificate	NL0013704414	MSOFT129.5TRLOPENH	EUR	0,8400	0,8400	0,6000			0,6000					
Certificate	NL0013623291	MSOFT130.6TL OPENH	EUR	0,6800	0,6800	0,6700	340,0000	1	0,6700	500				
Certificate	NL0013721947	MSOFT133.4TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013736093	MSOFT134.5TL OPENH	EUR											
Certificate	NL0013469653	MSOFT143.7TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013623267	MSOFT147.6TS OPENH	EUR	1,3900	1,6600	1,3900			1,6600					
Certificate	NL0013355142	MSOFT148.4TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013469646	MSOFT150.6TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013623259	MSOFT154.7TS OPENH	EUR	2,0500	2,3200	2,0500			2,3200					
Certificate	NL0013469638	MSOFT157.5TRSOPENH	EUR	1,8800	2,1500	1,8800			2,1500					
Certificate	NL0013355761	MSOFT159.5BS OPENB	EUR	2,2400	2,3950	2,2400	2298,5000	3	2,3950	1000				
Certificate	NL0013623242	MSOFT161.7TS OPENH	EUR	2,7200	2,9900	2,7200			2,9900					
Certificate	NL0013572993	MSOFT163.1TS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013469620	MSOFT164.3TRSOPENH	EUR	2,5100	2,7700	2,5100			2,7700					
Certificate	NL0013623234	MSOFT168.8TS OPENH	EUR	3,3800	3,6500	3,3800			3,6500					
Certificate	NL0013469612	MSOFT171.2TRSOPENH	EUR	3,1300	3,4000	3,1300			3,4000					
Certificate	NL0013623218	MSOFT182.9TS OPENH	EUR	4,7200	4,9800	4,7200			4,9800					
Certificate	NL0013469604	MSOFT205.5TRSOPENH	EUR	6,2800	6,5400	6,2800			6,5400					
Certificate	NL0013623192	MSOFT211.1TS OPENH	EUR	7,3800	7,6300	7,3800			7,6300					
Certificate	NL0013713324	MSOFT277.1TRSOPENH	EUR	12,8300	13,0700	12,8300			13,0700					
Certificate	NL0013709041	MSOFT333.73TRLOPENH	EUR	9,4900	9,4900	9,1700			9,1700					
Certificate	NL0013783012	MSOFT34.66TL OPENH	EUR	9,4900	9,4900	9,1800			9,1800					
Certificate	NL0011447529	MSOFT42.75BL OPENB	EUR	83,7100	83,7100	83,7100			83,7100					
Certificate	NL0013773674	MSOFT75.63TL OPENH	EUR	5,8600	5,8600	5,5400	996,2000	1	5,5400	170				
Certificate	NL0013620958	MSOFT77.74TRLOPENH	EUR	5,4600	5,4600	5,1500			5,1500					
Certificate	NL0013623390	MSOFT84.59TL OPENH	EUR	5,0600	5,0600	4,7500			4,7500					
Certificate	NL0013620933	MSOFT91.94TRLOPENH	EUR	4,1600	4,1600	3,8500			3,8500					
Certificate	NL0013623374	MSOFT98.75TL OPENH	EUR	3,8000	3,8000	3,4900			3,4900					
Certificate	NL0013586183	MTD 852.8TS OPENB	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	NL0013608425	MUENC 207TL OPENH	EUR	4,2900	4,2900	3,9900			3,9900					
Certificate	NL0013740616	MUENC 224TL OPENH	EUR	2,7100	2,7100	2,4000			2,4000					
Certificate	NL0013710981	MUENC 53.5TL OPENH	EUR	18,6500	18,6500	18,3400			18,3400					

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	DE000CD618Z0	MUENC111.3TL OPENZ	EUR	12,5800	12,5800	12,2100			12,2100					
Certificate	NL0013608524	MUENC134.3TL OPENH	EUR	11,0900	11,0900	10,7900			10,7900					
Certificate	DE000CU18XE1	MUENC140.1TL OPENZ	EUR	9,7000	9,7000	9,3300			9,3300					
Certificate	NL0013608508	MUENC156.7TL OPENH	EUR	9,0000	9,0000	8,7000			8,7000					
Certificate	DE000CU184Q4	MUENC165.1TL OPENZ	EUR	7,2000	7,2000	6,8300			6,8300					
Certificate	NL0013608482	MUENC173.5TL OPENH	EUR	7,4300	7,4300	7,1300			7,1300					
Certificate	NL0013608466	MUENC184.7TL OPENH	EUR	6,3800	6,3800	6,0800			6,0800					
Certificate	DE000CJ35SV0	MUENC190.2TL OPENZ	EUR	4,7000	4,7000	4,3350			4,3350					
Certificate	NL0013608441	MUENC195.8TL OPENH	EUR	5,3400	5,3400	5,0400			5,0400					
Certificate	NL0013608433	MUENC201.4TL OPENH	EUR	4,8200	4,8200	4,5200			4,5200					
Certificate	NL0013699846	MUENC212.9TL OPENH	EUR	3,7400	3,7400	3,4400			3,4400					
Certificate	DE000CU6GQH6	MUENC215.1TL OPENZ	EUR	2,2100	2,2100	1,8550			1,8550					
Certificate	NL0013790728	MUENC230.3TL OPENH	EUR	2,1200	2,1200	1,8200			1,8200					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	2,9430	2,9430	2,9430			2,9430					
Certificate	NL0013112063	NASDAQ LEVOPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013112055	NASDAQ LEVOPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	0,6380	0,6380	0,6380			0,6380					
Certificate	NL0013112071	NASDAQ SHROPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	70,1600	70,1600	70,1600			70,1600					
Certificate	NL0000956852	NASDAQ 1770TL OPENB	EUR	53,5600	53,5600	53,5600			53,5600					
Certificate	NL00009667161	NASDAQ 2040TL OPENB	EUR	51,2900	51,2900	51,2900			51,2900					
Certificate	NL0010126223	NASDAQ 2540TL OPENB	EUR	46,9800	46,9800	46,9800			46,9800					
Certificate	NL0010255592	NASDAQ 2650TL OPENB	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	NL0010380721	NASDAQ 2910TL OPENB	EUR	43,7300	43,7300	43,7300			43,7300					
Certificate	NL0010445714	NASDAQ 3180TL OPENB	EUR	41,4000	41,4000	41,4000			41,4000					
Certificate	NL0010518056	NASDAQ 3340TL OPENB	EUR	40,0300	40,0300	40,0300			40,0300					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0010523825	NASDAQ 3580TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	DE000CZ7DN84	NASDAQ 3601TL OPENZ	EUR	36,6450	36,6450	36,6450			36,6450					
Certificate	NL0010655759	NASDAQ 3700TL OPENB	EUR	36,9300	36,9300	36,9300			36,9300					
Certificate	NL0010657540	NASDAQ 3830TL OPENB	EUR	35,8400	35,8400	35,8400			35,8400					
Certificate	NL0013612732	NASDAQ 4015TL OPENH	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	NL0013603343	NASDAQ 4023TRLOPENH	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	DE000CR1HPW1	NASDAQ 4174TL OPENZ	EUR	31,5050	31,5050	31,5050			31,5050					
Certificate	DE000CR1HML1	NASDAQ 4329TL OPENZ	EUR											
Certificate	NL0012023865	NASDAQ 4640TL OPENB	EUR	27,6750	27,6750	27,6750			27,6750					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CU1DH14	NASDAQ 4726TL OPENZ	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0012023881	NASDAQ 4860TL OPENB	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	DE000CD61V79	NASDAQ 4938TL OPENZ	EUR											
Certificate	NL0012028385	NASDAQ 4970TL OPENB	EUR	24,7350	24,7350	24,7350			24,7350					
Certificate	DE000CU1B9Q3	NASDAQ 5213TL OPENZ	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0013222342	NASDAQ 5263TRLOPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000CD62DX1	NASDAQ 5367TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0013223373	NASDAQ 5373TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300					
Certificate	LU1896499594	NASDAQ 5400TCIOPENS	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012107114	NASDAQ 5404BL OPENB	EUR	19,6450	19,6450	19,6450			19,6450					
Certificate	DE000CU1FLS7	NASDAQ 5450TL 1219Z	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	NL0012107924	NASDAQ 5461BL OPENB	EUR	19,1350	19,1350	19,1350			19,1350					
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	LU1877366093	NASDAQ 5600TCIOPENS	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012112486	NASDAQ 5629BL OPENB	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	NL0013082332	NASDAQ 5670TRLOPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	LU1877366176	NASDAQ 5700TCIOPENS	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000CU1B9R1	NASDAQ 5721TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012260889	NASDAQ 5730TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	LU1877366259	NASDAQ 5800TCIOPENS	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CU1DHQ4	NASDAQ 5800TL OPENZ	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013232861	NASDAQ 5820TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	LU1877366333	NASDAQ 5900TCIOPENS	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0012265870	NASDAQ 5900TL OPENB	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	LU1896199442	NASDAQ 6000TCIOPENS	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012276992	NASDAQ 6000TL OPENB	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0013791874	NASDAQ 6000TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013790207	NASDAQ 6001TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013785538	NASDAQ 6003TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0013744600	NASDAQ 6008TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0012266852	NASDAQ 6021BL OPENB	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	NL0013603335	NASDAQ 6043TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CU1PLT5	NASDAQ 6050TL 1219Z	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	LU1896199525	NASDAQ 6100TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013224124	NASDAQ 6127TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013791403	NASDQ 6151TRL0PENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013791866	NASDQ 6200TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0013786932	NASDQ 6204TRL0PENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CJ3RDM3	NASDQ 6207TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CJ3RG93	NASDQ 6225TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013227952	NASDQ 6297TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013224595	NASDQ 6300TRL0PENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CJ3RGF0	NASDQ 6307TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0013744592	NASDQ 6358TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013775216	NASDQ 6361TRL0PENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000KA1UEA3	NASDQ 6400TL 1219C	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	10,4350	10,4350	8,9650			8,9650					
Certificate	NL0013744584	NASDQ 6408TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CJ3RLN4	NASDQ 6408TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013775208	NASDQ 6411TRL0PENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013278310	NASDQ 6430TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000CJ3RNO3	NASDQ 6474TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013227671	NASDQ 6481TRL0PENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013228992	NASDQ 6491TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CJ3RLP9	NASDQ 6510TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013280001	NASDQ 6530TL OPENB	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	NL0013744576	NASDQ 6558TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013775190	NASDQ 6561TRL0PENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013280779	NASDQ 6580TL OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0013280498	NASDQ 6593BL OPENB	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000KA1UEB1	NASDQ 6600TL 1219C	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CJ3RNN29	NASDQ 6611TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CU1FLU3	NASDQ 6650TL 1219Z	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013230394	NASDQ 6651TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013283575	NASDQ 6693BL OPENB	EUR	8,6900	8,6900	7,8750	2172,5000	1	7,8750	250				
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP69V02	NASDQ 6700TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CP69V52	NASDQ 6700TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013744568	NASDQ 6709TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000CJ3RV11	NASDQ 6712TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CJ3RYV4	NASDQ 6718TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013229990	NASDQ 6743TRL0PENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013454002	NASDQ 6791TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013289994	NASDQ 6793BL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000KA1UEC9	NASDQ 6800TL 1219C	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013775182	NASDQ 6812TRL0PENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3RYK3	NASDQ 6813TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013235153	NASDQ 6843TL OPENH	EUR	8,1300	8,1300	7,5700	203,2500	1	7,5700	25				
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	7,5550	7,5550	6,0950			6,0950					
Certificate	NL0013233869	NASDQ 6875TRL0PENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013290901	NASDQ 6897BL OPENB	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013289689	NASDQ 6900TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013744550	NASDQ 6909TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3R5A8	NASDQ 6913TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF8EXK3	NASDQ 6920TL OPENV	EUR	8,0850	8,0850	6,6150			6,6150					
Certificate	DE000VF6PZJ0	NASDQ 6939TL OPENV	EUR	6,2350	6,2350	4,7650			4,7650					
Certificate	DE000CU1FLV1	NASDQ 6950TL 1219Z	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013568157	NASDQ 6960TL OPENB	EUR	7,0500	7,0500	5,9450	2017,0000	2	5,9450	300				
Certificate	NL0013234388	NASDQ 6977TRL0PENH	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	NL0013238280	NASDQ 69847L OPENH	EUR	6,3400	6,3400	6,3000	7925,0000	1	6,3000	1250				
Certificate	DE000VF6PZM4	NASDQ 69897L OPENV	EUR	5,7750	5,7750	4,3050			4,3050					
Certificate	DE000VE134K6	NASDQ 69907L OPENV	EUR	7,0350	7,0350	5,5750			5,5750					
Certificate	DE000VF6PYE4	NASDQ 69907L OPENV	EUR	7,0150	7,0150	5,5450			5,5450					
Certificate	DE000CJ35CB6	NASDQ 69937L OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1BWZ8	NASDQ 69937L OPENZ	EUR											
Certificate	NL0013291701	NASDQ 69998L OPENB	EUR	6,4900	6,4900	5,0850	5169,0500	2	5,0850	833				
Certificate	DE000KA1UED7	NASDQ 70007L 1219C	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP69WR2	NASDQ 70007L OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ35FV7	NASDQ 70147L OPENZ	EUR	5,1500	5,1700	4,8950	61140,0000	3	4,8950	12000				
Certificate	NL0013234800	NASDQ 70157RLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF6PZK8	NASDQ 70397L OPENV	EUR	5,3050	5,3050	3,8550			3,8550					
Certificate	NL0013568900	NASDQ 70498L OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VF6P7D5	NASDQ 70507L OPENV	EUR	6,5250	6,5250	5,0550			5,0550					
Certificate	NL0013744543	NASDQ 70597L OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013568165	NASDQ 70607L OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VF6P079	NASDQ 70897L OPENV	EUR	4,8550	4,8550	3,4150	796,0000	2	3,4150	200				
Certificate	DE000VF6POM1	NASDQ 70907L OPENV	EUR	6,1150	6,1150	4,6450			4,6450					
Certificate	NL0013569379	NASDQ 70978L OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013568603	NASDQ 71107L OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CU1DPL8	NASDQ 71147L OPENZ	EUR	5,0200	5,0200	3,9850	29460,0000	2	3,9850	6000				
Certificate	NL0013455439	NASDQ 71157L OPENH	EUR	5,9900	5,9900	5,1300	2995,0000	1	5,1300	500				
Certificate	NL0013454465	NASDQ 71207RLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF6P2U0	NASDQ 71397L OPENV	EUR	4,4150	4,4150	2,9850			2,9850					
Certificate	DE000VF6P1P2	NASDQ 71407L OPENV	EUR	5,6850	5,6850	4,2150			4,2150					
Certificate	NL0013569387	NASDQ 71488L OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013569270	NASDQ 71607L OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013702772	NASDQ 71687RLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF6P4X0	NASDQ 71907L OPENV	EUR	3,9650	3,9650	2,5450			2,5450					
Certificate	DE000VE15PC2	NASDQ 71907L OPENV	EUR	5,2050	5,2050	3,7450			3,7450					
Certificate	DE000KA1UEE5	NASDQ 72007L 1219C	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000KA1SV48	NASDQ 72007L OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000KA1S2V4	NASDQ 72007L OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000KA478X7	NASDQ 72007L OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF6P3C6	NASDQ 72007L OPENV	EUR	5,1550	5,1550	3,6850			3,6850					
Certificate	NL0013569288	NASDQ 72107L OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CU1DRR1	NASDQ 72147L OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013455207	NASDQ 72217RLOPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013456833	NASDQ 72237L OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF6P418	NASDQ 72407L OPENV	EUR	3,5150	3,5150	2,0950			2,0950					
Certificate	NL0013570286	NASDQ 72488L OPENB	EUR	4,2100	4,2100	2,8050	18565,0000	2	2,8050	4700				
Certificate	DE000CU1FLW9	NASDQ 72507L 1219Z	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF6P3D4	NASDQ 72507L OPENV	EUR	4,6950	4,6950	3,2350			3,2350					
Certificate	DE000CU1DUC7	NASDQ 72637L OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF6P426	NASDQ 72907L OPENV	EUR	3,0650	3,0650	1,6450			1,6450					
Certificate	NL0013456825	NASDQ 72947L OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013570294	NASDQ 72998L OPENB	EUR	3,4300	3,4300	2,3450	3148,3500	5	2,3450	1000				
Certificate	NL0013455819	NASDQ 72997RLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000KA1TJE6	NASDQ 73007L OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA1TS67	NASDQ 73007L OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF6P3E2	NASDQ 73007L OPENV	EUR	4,2450	4,2450	2,7850			2,7850					
Certificate	DE000CU1DUX3	NASDQ 73147L OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013569734	NASDQ 73207L OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013460918	NASDQ 73417RLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1DGN3	NASDQ 73467S OPENZ	EUR											
Certificate	NL0013570302	NASDQ 73508L OPENB	EUR	1,8500	1,8850	1,8500	4199,5000	1	1,8850	2270				
Certificate	NL0013638547	NASDQ 73587L OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013569742	NASDQ 73707L OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF81RA4	NASDQ 73827L OPENV	EUR	2,6050	2,6050	1,1850			1,1850					
Certificate	DE000CU1DWX9	NASDQ 73987L OPENZ	EUR											
Certificate	NL0013456510	NASDQ 73997RLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000KA1UEF2	NASDQ 74007L 1219C	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000KA1UBC5	NASDQ 74007L OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1TM14	NASDQ 74007L OPENC	EUR	2,0700	2,0700	1,0400	128,3400	1	1,0400	62				
Certificate	DE000VF81QP4	NASDQ 74007L OPENV	EUR	3,7250	3,7250	2,2550			2,2550					
Certificate	NL0013751670	NASDQ 74028L OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013709942	NASDQ 74097L OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1E750	NASDQ 74127L OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013752082	NASDQ 74307L OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013709934	NASDQ 74347L OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF812U5	NASDQ 74377L OPENV	EUR	2,1550	2,1550	0,7450			0,7450					
Certificate	NL0013706724	NASDQ 74447RLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013752694	NASDQ 74498L OPENB	EUR	2,0500	2,0500	0,9700	165896,4000	8	0,9750	109970				
Certificate	NL0013711831	NASDQ 7456TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1FJY9	NASDQ 7459TL OPENZ	EUR											
Certificate	DE000VF9JA34	NASDQ 7460TL OPENV	EUR	3,2750	3,2750	1,8150			1,8150					
Certificate	NL0013706716	NASDQ 7469TRL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013761075	NASDQ 7480TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013734924	NASDQ 7492TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF9H955	NASDQ 7493TL OPENV	EUR	1,7250	1,7250	0,3050	1131,0000	3	0,3050	1800				
Certificate	NL0013762834	NASDQ 74968L OPENB	EUR	1,5700	1,5700	0,4800	19125,4500	9	0,5050	25570				
Certificate	DE000KA1TXP3	NASDQ 7500TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1UBD3	NASDQ 7500TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013730898	NASDQ 7506TRL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF9JA59	NASDQ 7510TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CU1FRH7	NASDQ 7510TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1FS76	NASDQ 7511TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CU1D450	NASDQ 7512TL OPENZ	EUR											
Certificate	NL0013734916	NASDQ 7517TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013762297	NASDQ 7540TL OPENB	EUR	0,9600	0,9600	0,9600	480,0000	1	0,9600	500				
Certificate	NL0013734908	NASDQ 7543TL OPENH	EUR											
Certificate	DE000VF9JBQ3	NASDQ 7543TL OPENV	EUR	1,3050	1,3050	0,1100	3656,0000	7	0,1100	8400				
Certificate	NL0013762842	NASDQ 75468L OPENB	EUR											
Certificate	DE000CU1FWP0	NASDQ 7550TL 1219Z	EUR											
Certificate	NL0013733538	NASDQ 7550TRL OPENH	EUR											
Certificate	DE000VF9JDD7	NASDQ 7560TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013734890	NASDQ 7568TL OPENH	EUR											
Certificate	NL0013733520	NASDQ 7575TRL OPENH	EUR											
Certificate	NL0013763337	NASDQ 7580TL OPENB	EUR											
Certificate	NL0013765365	NASDQ 75938L OPENB	EUR											
Certificate	DE000VF9JHY4	NASDQ 7594TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000KA1UEG0	NASDQ 7600TL 1219C	EUR	0,5500	0,5500	0,3500	326,7000	2	0,3500	726				
Certificate	DE000KA1TXQ1	NASDQ 7600TL OPENC	EUR											
Certificate	DE000KA1UBE1	NASDQ 7600TL OPENC	EUR											
Certificate	NL0013733512	NASDQ 7601TRL OPENH	EUR	0,6400	0,6400	0,4100	10635,0000	6	0,4100	21000				
Certificate	DE000CU1FSL7	NASDQ 7607TL OPENZ	EUR	0,4100	0,4100	0,3000	562,2200	2	0,3000	1492				
Certificate	DE000CU1D468	NASDQ 7609TL OPENZ	EUR											
Certificate	NL0013739246	NASDQ 7614TL OPENH	EUR											
Certificate	DE000VF9JJ19	NASDQ 7620TL OPENV	EUR											
Certificate	NL0013792989	NASDQ 7625TRL OPENH	EUR											
Certificate	NL0013972318	NASDQ 7630TL OPENB	EUR											
Certificate	DE000VE139T6	NASDQ 7630TL OPENV	EUR											
Certificate	NL0013739238	NASDQ 7639TL OPENH	EUR											
Certificate	NL0013766074	NASDQ 7640TL OPENB	EUR											
Certificate	NL0013765373	NASDQ 76428L OPENB	EUR											
Certificate	DE000CU1DZC6	NASDQ 7643TS OPENZ	EUR											
Certificate	DE000CU1DXX7	NASDQ 7645TS OPENZ	EUR											
Certificate	DE000CU1DAT3	NASDQ 7645TS OPENZ	EUR											
Certificate	NL0013736929	NASDQ 7647TRL OPENH	EUR											
Certificate	NL0013792971	NASDQ 7650TRL OPENH	EUR											
Certificate	NL0013739220	NASDQ 7659TL OPENH	EUR											
Certificate	DE000VF9JM21	NASDQ 7670TL OPENV	EUR											
Certificate	NL0013789514	NASDQ 7678TRL OPENH	EUR											
Certificate	NL0013970692	NASDQ 7690TL OPENB	EUR											
Certificate	DE000CU1FYA8	NASDQ 7697TL OPENZ	EUR											
Certificate	NL0013789506	NASDQ 7703TRL OPENH	EUR											
Certificate	NL0013789498	NASDQ 7728TRL OPENH	EUR											
Certificate	DE000CU1C5D8	NASDQ 7742TS OPENZ	EUR											
Certificate	NL0013786924	NASDQ 7797TR SOPENH	EUR											
Certificate	DE000KA1TNP4	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013969710	NASDQ 7840TS OPENB	EUR	2,6000	3,5950	2,5500	51500,0000	2	3,5950	20000				
Certificate	DE000VE134H2	NASDQ 7840TS OPENV	EUR	2,0700	3,5300	2,0700			3,5300					
Certificate	NL0013786916	NASDQ 7847TR SOPENH	EUR	1,9100	2,8900	1,9000	102436,9600	9	2,8700	52646				
Certificate	DE000VE133B7	NASDQ 7858TS OPENV	EUR	1,6100	3,0300	1,6100			3,0300					
Certificate	NL0013969231	NASDQ 78798S OPENB	EUR	1,9700	3,3350	1,9700	342504,0100	29	3,3350	130721				
Certificate	DE000VE134G4	NASDQ 7890TS OPENV	EUR	2,5450	3,9950	2,5450			3,9950					
Certificate	DE000CU6G5Q3	NASDQ 7893TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VE133A9	NASDQ 7908TS OPENV	EUR	2,0550	3,4750	2,0550			3,4750					
Certificate	DE000CU1EHV2	NASDQ 7933TS OPENZ	EUR											
Certificate	DE000CU1EDM0	NASDQ 7934TS OPENZ	EUR											
Certificate	DE000CU1CKD8	NASDQ 7935TS OPENZ	EUR											
Certificate	DE000VE134L4	NASDQ 7940TS OPENV	EUR	3,0050	4,4550	3,0050			4,4550					
Certificate	NL0013784531	NASDQ 7946TR SOPENH	EUR	2,9000	3,7800	2,8300	3041,5000	2	3,7800	1050				
Certificate	NL0013790199	NASDQ 7949TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013966344	NASDQ 7950TS OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VE133C5	NASDQ 7958TS OPENV	EUR	2,4950	3,9150	2,4950			3,9150					
Certificate	NL0013746472	NASDQ 7978BS OPENB	EUR	2,8300	4,2250	2,8300	408034,8100	9	4,2250	130407				
Certificate	DE000CU1E055	NASDQ 7993TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CU1CCH6	NASDQ 7993TS OPENZ	EUR	3,2000	4,2450	3,2000	3697,5000	14	4,2450	1050				
Certificate	DE000KA1TS83	NASDQ 8000TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000KA1TJF3	NASDQ 8000TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF8EQ24	NASDQ 8010TS OPENV	EUR	4,2650	5,7250	4,2650			5,7250					
Certificate	NL0013472053	NASDQ 8014TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013435605	NASDQ 8017TRSOPENH	EUR	3,4500	4,4100	3,4500	12055,0000	4	4,4100	2900				
Certificate	NL0013435969	NASDQ 8021TS OPENH	EUR	5,8300	5,9500	5,8300	1166,0000	1	5,9500	200				
Certificate	DE000VF8ET54	NASDQ 8022TS OPENV	EUR	2,9450	4,3650	2,9450			4,3650					
Certificate	NL0012893952	NASDQ 8037TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012892871	NASDQ 8044TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1FLY5	NASDQ 8050TS 1219Z	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012894547	NASDQ 8058TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013585102	NASDQ 8060TS OPENB	EUR	5,0000	5,5650	5,0000	2225,0000	1	5,5650	445				
Certificate	NL0013428188	NASDQ 8073TRSOPENH	EUR	3,8800	4,9200	3,8800	5820,0000	2	4,9200	1500				
Certificate	NL0013369861	NASDQ 8078BS OPENB	EUR	4,0600	5,1700	4,0600	62226,0000	14	5,1350	13940				
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	4,7850	6,2350	4,7850			6,2350					
Certificate	NL0012893945	NASDQ 8087TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	3,3850	4,8150	3,3850	25327,0000	5	4,8150	6200				
Certificate	DE000CU1CXP5	NASDQ 8093TS OPENZ	EUR	4,1600	5,1600	4,1600	11771,0000	8	5,1600	2600				
Certificate	NL0013428485	NASDQ 8110TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013472046	NASDQ 8114TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013438419	NASDQ 8117TRSOPENH	EUR	4,2300	5,3200	4,2300	6345,0000	2	5,3200	1500				
Certificate	NL0013437411	NASDQ 8121TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	5,2450	6,7050	5,2450			6,7050					
Certificate	NL0012893937	NASDQ 8137TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	3,8350	5,2750	3,8350			5,2750					
Certificate	NL0013472038	NASDQ 8144TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012894521	NASDQ 8158TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013003189	NASDQ 8160TS OPENB	EUR	5,5000	6,5450	5,5000	1955,0000	2	6,5450	350				
Certificate	NL0013353154	NASDQ 8178BS OPENB	EUR	5,0200	6,0750	5,0000	5499,5000	7	6,0750	1050				
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	5,7350	7,1850	5,7350			7,1850					
Certificate	NL0013472020	NASDQ 8184TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	4,2950	5,7450	4,2950			5,7450					
Certificate	NL0012893929	NASDQ 8188TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CU1CE34	NASDQ 8194TS OPENZ	EUR	4,7700	6,0700	4,7700	233608,0000	7	6,0700	43300				
Certificate	DE000KA1UEH8	NASDQ 8200TS 1219Z	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000KA1SV63	NASDQ 8200TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000KA478Y5	NASDQ 8200TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013599269	NASDQ 8216TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012894513	NASDQ 8218TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	6,2050	7,6550	6,2050			7,6550					
Certificate	NL0012893911	NASDQ 8238TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012892830	NASDQ 8243TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CU1B421	NASDQ 8246TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012894505	NASDQ 8259TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013354194	NASDQ 8260TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	4,7950	6,2450	4,7950			6,2450					
Certificate	NL0013354608	NASDQ 8278BS OPENB	EUR	5,5500	6,9550	5,5400	242214,4100	135	6,9550	40641				
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	6,6650	8,1150	6,6650			8,1150					
Certificate	NL0012893903	NASDQ 8288TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012892822	NASDQ 8292TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU1EF80	NASDQ 8294TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	5,6550	7,1050	5,6550			7,1050					
Certificate	NL0012893895	NASDQ 8338TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CU1FLZ2	NASDQ 8350TS 1219Z	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013579428	NASDQ 8350TS OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	NL0012894489	NASDQ 8359TS OPENH	EUR	8,3000	9,0900	8,3000	830,0000	1	9,0900	100				
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	7,5050	8,9550	7,5050			8,9550					
Certificate	NL0013579139	NASDQ 8379BS OPENB	EUR	7,0000	7,8850	7,0000	700,0000	1	7,8850	100				
Certificate	DE000VE134J8	NASDQ 8390TS OPENV	EUR	7,1550	8,6050	7,1550			8,6050					
Certificate	NL0012892806	NASDQ 8391TRSOPENH	EUR	6,8000	7,8300	6,8000	4239,0000	2	7,8300	600				
Certificate	DE000CU1CCJ2	NASDQ 8398TS OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR	7,2300	7,2300	7,2300			7,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1UEJ4	NASDQ 8400TS 1219C	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VF81XC8	NASDQ 8419TS OPENV	EUR	6,6150	8,0650	6,6150			8,0650					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	7,9650	9,4150	7,9650			9,4150					
Certificate	DE000VAGD4A3	NASDQ 8421TS OPENV	EUR	6,1250	7,5750	6,1250			7,5750					
Certificate	NL0012893887	NASDQ 8438TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013584576	NASDQ 8450TS OPENB	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000VF815T0	NASDQ 8450TS OPENV	EUR	8,4650	9,9150	8,4650			9,9150					
Certificate	DE000VF9JHX6	NASDQ 8474TS OPENV	EUR	7,1450	8,5950	7,1450			8,5950					
Certificate	DE000VE13107	NASDQ 8490TS OPENV	EUR	8,0850	9,5350	8,0850			9,5350					
Certificate	NL0012892780	NASDQ 8491TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000KA1TCA9	NASDQ 8500TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000KA1TBH6	NASDQ 8500TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CU1B439	NASDQ 8500TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VF9JHU2	NASDQ 8524TS OPENV	EUR	7,5950	9,0450	7,5950			9,0450					
Certificate	DE000VF9JJZ7	NASDQ 8530TS OPENV	EUR	9,2250	10,6750	9,2250			10,6750					
Certificate	NL0012893879	NASDQ 8538TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000VE131Y3	NASDQ 8540TS OPENV	EUR	8,5450	9,9950	8,5450			9,9950					
Certificate	NL0013472012	NASDQ 8563TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VF9JMW8	NASDQ 8590TS OPENV	EUR	9,7850	11,2350	9,7850			11,2350					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000KA1UEK2	NASDQ 8600TS 1219C	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CU1CZK1	NASDQ 8600TS OPENZ	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VF9JK65	NASDQ 8611TS OPENV	EUR	8,3950	9,8450	8,3950			9,8450					
Certificate	NL0012893861	NASDQ 8639TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000VE1SPA6	NASDQ 8640TS OPENV	EUR	9,4650	10,9150	9,4650			10,9150					
Certificate	NL0013451032	NASDQ 8649TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CU1FX79	NASDQ 8650TS 1219Z	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013003916	NASDQ 8660TS OPENB	EUR	10,3000	11,1150	10,3000	5204,2500	2		505				
Certificate	DE000VE1SF88	NASDQ 8670TS OPENV	EUR	10,5750	12,0250	10,5750			12,0250					
Certificate	DE000VE1SEV6	NASDQ 8675TS OPENV	EUR	9,0050	10,4450	9,0050			10,4450					
Certificate	NL0013592348	NASDQ 8713TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL0012893853	NASDQ 8739TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013391212	NASDQ 8775TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000KA1UELO	NASDQ 8800TS 1219C	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CU1CE42	NASDQ 8800TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013391535	NASDQ 8821TS OPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CV87KA3	NASDQ 8864TS OPENZ	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013592330	NASDQ 8913TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012898225	NASDQ 8942TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CU1FLO8	NASDQ 8950TS 1219Z	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012895593	NASDQ 8990TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	DE000KA1UEM8	NASDQ 9000TS 1219C	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000KA1SV71	NASDQ 9000TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000KA1SRK8	NASDQ 9000TS OPENC	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013396401	NASDQ 9023TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013357205	NASDQ 9030TS OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0012895585	NASDQ 9089TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CU1EKL7	NASDQ 9116TS OPENZ	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0012898217	NASDQ 9143TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000KA1UEN6	NASDQ 9200TS 1219C	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012905814	NASDQ 9245TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012895569	NASDQ 9288TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	DE000CU1B355	NASDQ 9324TS OPENZ	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012905798	NASDQ 9346TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000CV87YE6	NASDQ 9373TS OPENZ	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	NL0013580897	NASDQ 9377BS OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	DE000KA1UEP1	NASDQ 9400TS 1219C	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0012905772	NASDQ 9446TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200					
Certificate	NL0013580905	NASDQ 9477BS OPENB	EUR	17,7500	17,9250	17,7500	3550,0000	2		200				
Certificate	DE000KA1TOX3	NASDQ 9500TS OPENC	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	NL0013584584	NASDQ 9530TS OPENB	EUR	19,1350	19,1350	19,1350			19,1350					

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	DE000CU1FL16	NASDAQ 9550TS 1219Z	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013618457	NASDAQ 9564TRSOPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013628001	NASDAQ 9583TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	DE000CU1B157	NASDAQ 9881TS OPENZ	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CU1C0D9	NASDAQ10132TS OPENZ	EUR	22,8700	23,7700	22,8700	1600,9000	1	23,7700	70				
Certificate	DE000CU1FWQ8	NASDAQ10150TS 1219Z	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	DE000CU1CX77	NASDAQ10387TS OPENZ	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0013603293	NASDAQ10962TRSOPENH	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	NL0013612708	NASDAQ10983TS OPENH	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	NL0013618440	NASDAQ11960TRSOPENH	EUR	40,4200	40,4200	40,4200			40,4200					
Certificate	NL0013627995	NASDAQ11983TS OPENH	EUR	42,8700	42,8700	42,8700			42,8700					
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	NL0013569213	NATIX 4.09TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013574577	NATIX3.018TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013573736	NATIX3.138TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013573744	NATIX3.265TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013755861	NATIX3.395TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013767098	NATIX3.528TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013970882	NATIX3.669TL OPENB	EUR											
Certificate	NL0013968746	NATIX3.895TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013566524	NATIX4.292TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013564172	NATIX4.293TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013357403	NATIX4.541TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013356744	NATIX4.804TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013353048	NATIX5.076TS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	20,8950	20,8950	17,4250			17,4250					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0200	0,0200	0,0100			0,0100					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	2,3850	2,3850	1,7950	1020,0000	3	1,7950	500				
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,0400	0,0500	0,0400			0,0500					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CU6GML7	NDXG 7.22TL OPENZ	EUR	3,7100	3,7100	3,5800			3,5800					
Certificate	NL0013760812	NDXG 7.38TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013275860	NDXG 7.55BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013755887	NDXG 7.88TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013754732	NDXG 8.07BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CU6GMM5	NDXG 8.25TL OPENZ	EUR	2,7600	2,7600	2,6300			2,6300					
Certificate	NL0013753304	NDXG 8.38TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013764632	NDXG 8.57BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013767106	NDXG 8.88TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013766819	NDXG 9.08BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CU6GMN3	NDXG 9.28TL OPENZ	EUR	1,8200	1,8200	1,6900			1,6900					
Certificate	NL0013767759	NDXG 9.38TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013967482	NDXG 9.58BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013967854	NDXG 9.88TL OPENB	EUR											
Certificate	NL0013972441	NDXG 9.88TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013969389	NDXG 10.43BS OPENB	EUR											
Certificate	NL0013968761	NDXG 10.77TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013586779	NDXG 11.43BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013586209	NDXG 11.77TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013582273	NDXG 12.43BS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013581820	NDXG 12.76TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013581069	NDXG 13.43BS OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013580756	NDXG 13.77TS OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0013578669	NDXG 14.43BS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013577463	NDXG 14.76TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013374671	NDXG 15.43BS OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0013371065	NDXG 15.74TS OPENB	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0013371446	NDXG 16.41BS OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0013372261	NDXG 16.73TS OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0010520169	NESTL 57TL OPENB	EUR											
Certificate	NL0013288350	NESTL 65TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.2TL OPENB	EUR											
Certificate	NL0010044145	NESTL 42.1TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.4TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.6TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54.2TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63.2TL OPENB	EUR											
Certificate	DE000CR6X5G7	NESTL 63.6TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012118814	NESTL 70.1TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288368	NESTL 72.5TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.8TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.8TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93.4TL OPENB	EUR											
Certificate	DE000CU1FH61	NESTL101.7TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013585250	NESTL102.4TL OPENB	EUR											
Certificate	NL0013770654	NESTL109.9TS OPENB	EUR											
Certificate	NL0013586191	NESTL114.6TS OPENB	EUR											
Certificate	NL0013762651	NESTL119.7TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL58.17TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CB9YK73	NESTL68.09TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CJ3RF52	NESTL74.96TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CJ3SBV6	NESTL82.85TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1CWB7	NESTL91.76TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013712532	NETEA 221.TL OPENH	EUR	5,1100	5,1100	4,9000			4,9000					
Certificate	NL0013712516	NETEA 233.TL OPENH	EUR	4,0900	4,0900	3,8600			3,8600					
Certificate	NL0013736176	NETEA 256.TL OPENH	EUR	2,1000	2,1000	1,8800			1,8800					
Certificate	NL0013235542	NETEA 355.TS OPENH	EUR	10,4700	10,6000	10,4700			10,6000					
Certificate	NL0013396625	NETEA 386.TS OPENH	EUR	13,4800	13,6100	13,4800			13,6100					
Certificate	NL0013624083	NETEA135.3TL OPENH	EUR	12,5100	12,5100	12,2800			12,2800					
Certificate	DE000CU1E1R5	NETEA151.3TL OPENZ	EUR	2,1900	2,1900	2,1450			2,1450					
Certificate	NL0013773831	NETEA151.7TL OPENH	EUR	11,0900	11,0900	10,8600			10,8600					
Certificate	NL0013697378	NETEA170.8TL OPENH	EUR	9,4400	9,4400	9,2200			9,2200					
Certificate	DE000CV8AT71	NETEA175.7TL OPENZ	EUR	1,7700	1,7700	1,7150			1,7150					
Certificate	NL0012907786	NETEA193.6TL OPENH	EUR	7,4700	7,4700	7,2500			7,2500					
Certificate	DE000CJ3PWK1	NETEA201.8TL OPENZ	EUR	1,3100	1,3100	1,2550			1,2550					
Certificate	NL0013624059	NETEA209.6TL OPENH	EUR	6,0900	6,0900	5,8700			5,8700					
Certificate	DE000CU1FC25	NETEA232.1TL OPENZ	EUR	0,7800	0,7800	0,7250			0,7250					
Certificate	NL0013790744	NETEA266.5TL OPENH	EUR											
Certificate	NL0013426588	NETEA288.7TS OPENH	EUR	4,0100	4,1500	4,0100			4,1500					
Certificate	NL0013396633	NETEA296.5TS OPENH	EUR	4,7800	4,9200	4,7800			4,9200					
Certificate	NL0013430481	NETEA304.7TS OPENH	EUR	5,5600	5,7100	5,5600			5,7100					
Certificate	NL0013441348	NETEA321.7TS OPENH	EUR	7,2200	7,3700	7,2200			7,3700					
Certificate	NL0013783095	NETEA337.4TS OPENH	EUR	8,7500	8,8900	8,7500			8,8900					
Certificate	NL0013773823	NETEA343.9TS OPENH	EUR	9,3800	9,5200	9,3800			9,5200					
Certificate	NL0013716426	NETEA519.7TS OPENH	EUR	26,5000	26,6000	26,5000			26,6000					
Certificate	NL0013711070	NETEA53.47TL OPENH	EUR	19,5700	19,5700	19,3300			19,3300					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	10,4100	10,5900	10,4100			10,5900					
Certificate	DE000CN6GBE4	NEWMG17.15TL OPENZ	EUR	9,5700	9,7500	9,5700			9,7500					
Certificate	DE000CN6JOI9	NEWMG18.83TL OPENZ	EUR	8,8300	9,0100	8,8300			9,0100					
Certificate	DE000CN6JAR2	NEWMG22.72TL OPENZ	EUR	7,1300	7,3100	7,1300			7,3100					
Certificate	DE000CN6KTU4	NEWMG28.24TL OPENZ	EUR	4,7000	4,8800	4,7000			4,8800					
Certificate	NL0013354129	NGAS 1.8TL OPENB	EUR	1,0600	1,0600	0,9850	1593,9500	3	0,9850	1545				
Certificate	DE000CU1DRK6	NGAS 1.8TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013762123	NGAS 2.2TL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013970502	NGAS 2.5TL OPENB	EUR											
Certificate	NL0013574221	NGAS 1.65TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012507388	NGAS 2.06TL OPENB	EUR	0,8400	0,8400	0,7500	3729,0000	3	0,7650	4700				
Certificate	NL0013761398	NGAS 2.15TL OPENB	EUR	0,4200	0,4200	0,3600	1471,0000	3	0,3850	3850				
Certificate	NL0013765845	NGAS 2.35TL OPENB	EUR											
Certificate	NL0013971765	NGAS 2.44TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU6GUN6	NGAS 2.51TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013967607	NGAS 2.69TS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013289747	NGAS 2.94TS OPENB	EUR	1,4400	1,5150	1,4400	432,0000	1	1,5150	300				
Certificate	NL0013288087	NGAS 3.18TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013283922	NGAS 3.43TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CJ3Q7F4	NGAS 4.19TS OPENZ	EUR											
Certificate	NL0013153661	NGAS 4.95TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CU1FCK3	NGAS 2.104TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CU1FZU3	NGAS 2.503TL OPENZ	EUR											
Certificate	DE000CU1CDT9	NGAS 2.836TS OPENZ	EUR											
Certificate	DE000CU1FR10	NGAS 2.853TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3R4H6	NGAS 3.237TS OPENZ	EUR											
Certificate	DE000CU1FZV1	NGAS 3.253TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3RYA4	NGAS 3.692TS OPENZ	EUR											
Certificate	DE000CJ3QB65	NGAS 4.796TS OPENZ	EUR											
Certificate	DE000CJ3QB73	NGAS 5.489TS OPENZ	EUR											
Certificate	DE000CU1CU42	NGRID5.135TL OPENZ	EUR	2,0900	2,0900	1,9900			1,9900					
Certificate	DE000CR1JPX5	NGRID6.647TL OPENZ	EUR	1,2400	1,2400	1,1400			1,1400					
Certificate	DE000CV88624	NIBC 6.2TL OPENZ	EUR											
Certificate	DE000CU1FG96	NIBC 4.29TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 4.83TL 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	DE000CV88616	NIBC 5.46TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.73TL OPENZ	EUR	0,7300	0,7300	0,7300	219,0000	2	0,7300	300				
Certificate	NL0013623960	NIKE 61.1TL OPENH	EUR	3,0600	3,0600	2,9400			2,9400					
Certificate	NL0013589476	NIKE 52.7TRLOPENH	EUR	3,6500	3,6500	3,5400			3,5400					
Certificate	NL0013589377	NIKE 103.5TRSOPEH	EUR	1,0500	1,1300	1,0500			1,1300					
Certificate	NL0013623820	NIKE 103.8TS OPENH	EUR	1,3700	1,4500	1,3700			1,4500					
Certificate	NL0013623812	NIKE 108.2TS OPENH	EUR	1,7800	1,8500	1,7800			1,8500					
Certificate	NL0013634066	NIKE 108.8TRSOPEH	EUR	1,5400	1,6100	1,5400			1,6100					
Certificate	NL0013623804	NIKE 112.5TS OPENH	EUR	2,1900	2,2600	2,1900			2,2600					
Certificate	NL0013789985	NIKE 113.5TRSOPEH	EUR	1,9600	2,0400	1,9600			2,0400					
Certificate	NL0013792567	NIKE 117.4TS OPENH	EUR	2,6500	2,7200	2,6500			2,7200					
Certificate	NL0013474208	NIKE 120.8TRSOPEH	EUR	2,6300	2,7000	2,6300			2,7000					
Certificate	NL0013623788	NIKE 129.9TS OPENH	EUR	3,8200	3,9000	3,8200			3,9000					
Certificate	NL0013709090	NIKE 161.9TRSOPEH	EUR	6,3900	6,4500	6,3900			6,4500					
Certificate	NL0013740632	NIKE 173.7TS OPENH	EUR	7,9600	8,0200	7,9600			8,0200					
Certificate	NL0013711021	NIKE 20.28TL OPENH	EUR	6,6700	6,6700	6,5500			6,5500					
Certificate	NL0013709108	NIKE 20.35TRLOPEH	EUR	6,6200	6,6200	6,4900			6,4900					
Certificate	NL0013704539	NIKE 43.69TRLOPEH	EUR	4,4800	4,4800	4,3600			4,3600					
Certificate	NL0013776057	NIKE 48.14TRLOPEH	EUR	4,0700	4,0700	3,9500			3,9500					
Certificate	DE000CR6YBE3	NIKE 49.18TL OPENZ	EUR	7,8900	7,8900	7,7300			7,7300					
Certificate	NL0013623986	NIKE 52.26TL OPENH	EUR	3,8300	3,8300	3,7100			3,7100					
Certificate	DE000CR6YBFO	NIKE 53.13TL OPENZ	EUR	7,1700	7,1700	7,0100			7,0100					
Certificate	NL0013781107	NIKE 57.09TRLOPEH	EUR	3,2500	3,2500	3,1400			3,1400					
Certificate	NL0013707110	NIKE 63.44TRLOPEH	EUR	2,6700	2,6700	2,5600			2,5600					
Certificate	NL0013623952	NIKE 65.37TL OPENH	EUR	2,6700	2,6700	2,5500			2,5500					
Certificate	NL0013621162	NIKE 67.81TRLOPEH	EUR	2,2700	2,2700	2,1600			2,1600					
Certificate	NL0013623937	NIKE 69.74TL OPENH	EUR	2,2800	2,2800	2,1600			2,1600					
Certificate	NL0013589468	NIKE 70.31TRLOPEH	EUR	2,0400	2,0400	1,9300			1,9300					
Certificate	NL0013623929	NIKE 71.92TL OPENH	EUR	2,0800	2,0800	1,9700			1,9700					
Certificate	NL0013623911	NIKE 74.11TL OPENH	EUR	1,8900	1,8900	1,7800			1,7800					
Certificate	NL0013621154	NIKE 74.39TRLOPEH	EUR	1,6700	1,6700	1,5600			1,5600					
Certificate	NL0013623903	NIKE 76.29TL OPENH	EUR	1,7000	1,7000	1,5800			1,5800					
Certificate	NL0013621147	NIKE 76.58TRLOPEH	EUR	1,4700	1,4700	1,3600			1,3600					
Certificate	NL0013623895	NIKE 78.47TL OPENH	EUR	1,5000	1,5000	1,3900			1,3900					
Certificate	NL0013721962	NIKE 78.68TRLOPEH	EUR	1,2800	1,2800	1,1700			1,1700					
Certificate	NL0013730799	NIKE 80.35TL OPENH	EUR	1,3400	1,3400	1,2200			1,2200					
Certificate	NL0013733090	NIKE 81.84TRLOPEH	EUR	1,0000	1,0000	0,8900			0,8900					
Certificate	NL0013736135	NIKE 84.43TL OPENH	EUR	0,9700	0,9700	0,8600	232,5000	1	0,8600	250				
Certificate	NL0013737703	NIKE 84.56TRLOPEH	EUR	0,7600	0,7600	0,6700			0,6700					
Certificate	NL0013789134	NIKE 88.59TL OPENH	EUR	0,6000	0,6000	0,4900			0,4900					
Certificate	NL0013789993	NIKE 88.61TRLOPEH	EUR	0,4300	0,4300	0,3300			0,3300					
Certificate	NL0013589401	NIKE 89.71TRSOPEH	EUR											
Certificate	NL0013589393	NIKE 90.57TRSOPEH	EUR											
Certificate	NL0013623853	NIKE 90.83TS OPENH	EUR											
Certificate	NL0013792575	NIKE 91.57TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013793250	NIKE 91.57TRLOPEH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013589385	NIKE 94.86TRSOPEH	EUR	0,2700	0,3500	0,2700			0,3500					
Certificate	NL0013623846	NIKE 95.17TS OPENH	EUR	0,5500	0,6300	0,5500			0,6300					
Certificate	NL0013721053	NIKE 98.93TRSOPEH	EUR	0,6400	0,7100	0,6400			0,7100					
Certificate	NL0013699853	NIKE 99.18TS OPENH	EUR	0,9300	1,0100	0,9300			1,0100					
Certificate	NL0013623838	NIKE 99.51TS OPENH	EUR	0,9600	1,0400	0,9600			1,0400					
Certificate	NL0006467656	NIKEI 4650TL OPENB	EUR	144,2600	144,2600	144,2600			144,2600					
Certificate	NL0009067875	NIKEI 5860TL OPENB	EUR	135,1200	135,1200	135,1200			135,1200					
Certificate	NL0009071216	NIKEI 6570TL OPENB	EUR	129,2900	129,2900	129,2900			129,2900					
Certificate	DE000CM3ZVH3	NIKEI 6570TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0009702828	NIKEI 7090TL OPENB	EUR	125,0400	125,0400	125,0400			125,0400					
Certificate	DE000CM74HE8	NIKEI 8710TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1CPO9	NIKEI10153TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0010376992	NIKEI11040TL OPENB	EUR	92,6100	92,6100	92,6100			92,6100					
Certificate	NL0010376976	NIKEI11610TL OPENB	EUR	87,9500	87,9500	87,9500			87,9500					
Certificate	DE000CU1CPR7	NIKEI11655TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CZ2GBV3	NIKEI12456TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0010898698	NIKEI12600TL OPENB	EUR	79,8550	79,8550	79,8550			79,8550					
Certificate	DE000CU1CPS5	NIKEI13156TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CZ2GBY7	NIKEI14179TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011805031	NIKEI14370TL OPENB	EUR	65,3150	65,3150	65,3150			65,3150					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CU1CPT3	NIKEI14658TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XN04	NIKE15827TL OPENZ	EUR											
Certificate	DE000CU1CPU1	NIKE116160TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012262158	NIKE117430TL OPENB	EUR	40,2650	40,2650	40,2650			40,2650					
Certificate	DE000CU1CPV9	NIKE117662TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012262166	NIKE117950TL OPENB	EUR	35,9850	35,9850	35,9850			35,9850					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012262174	NIKE118470TL OPENB	EUR	31,6950	31,6950	31,6950			31,6950					
Certificate	NL0012262182	NIKE119000TL OPENB	EUR	27,4150	27,4150	27,4150			27,4150					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1CPW7	NIKE119164TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1CPY3	NIKE122429TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013157290	NIKE122480TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013157308	NIKE122970TS OPENB	EUR	1,9000	2,2050	1,9000	1940,0000	2	2,2050	1000				
Certificate	NL0013157316	NIKE123460TS OPENB	EUR	2,2900	2,6350	2,2900	4840,0000	2	2,6350	2000				
Certificate	NL0012700371	NIKE124100TS OPENB	EUR	2,8800	3,0550	2,8800	576,0000	1	3,0550	200				
Certificate	DE000CU1CP20	NIKE124425TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013157324	NIKE124440TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1CP07	NIKE126421TS OPENZ	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CU1CP15	NIKE128417TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CU1CP23	NIKE130413TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CU1CP31	NIKE132409TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,3050	0,3050	0,2200			0,2200					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	5,2200	5,2200	4,1350			4,1350					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0010			0,0010					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,0850	0,1250	0,0850			0,1250					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,1950	0,2450	0,1950			0,2450					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,5000	0,6800	0,5000			0,6800					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	18,4100	18,4100	18,1600			18,1600					
Certificate	DE000CJ3RKW7	NINTE18234TL OPENZ	EUR	4,0650	4,0650	3,9450			3,9450					
Certificate	DE000CJ3QC98	NINTE21630TL OPENZ	EUR	3,5150	3,5150	3,3950			3,3950					
Certificate	DE000CV8A5R1	NINTE25534TL OPENZ	EUR	2,8850	2,8850	2,7650			2,7650					
Certificate	DE000CU1CCS3	NINTE29488TL OPENZ	EUR	2,2450	2,2450	2,1250			2,1250					
Certificate	DE000CU1CX99	NINTE33920TL OPENZ	EUR	1,5250	1,5250	1,4050			1,4050					
Certificate	DE000CU6G6N59	NINTE38899TL OPENZ	EUR	0,7250	0,7250	0,5950			0,5950					
Certificate	DE000KA1SQH6	NKOYJ 4TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA1STW9	NKOYJ 4TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000KA1SQL8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1STZ2	NKOYJ 5TS OPENC	EUR											
Certificate	DE000KA1TWV3	NKOYJ 5TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1UAJ2	NKOYJ 5TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012512206	NKOYJ 3.1TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012680623	NKOYJ 3.6TL OPENB	EUR	1,1600	1,1600	1,1300	806,0000	2	1,1300	700				
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR	0,6700	0,6700	0,6700	2479,0000	3	0,6700	3700				
Certificate	DE000KA1TC08	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000KA1TB25	NKOYJ 4.5TL OPENC	EUR											
Certificate	NL0013970072	NKOYJ 4.7TS OPENB	EUR											
Certificate	DE000KA1T8G1	NKOYJ 5.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000KA1T6M3	NKOYJ 5.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012681613	NKOYJ 5.7TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.7TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,6500	0,6500	0,6400	130,0000	1	0,6400	200				
Certificate	DE000CV4ZU59	NKOYJ 4.07TL OPENC	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000KA1STX7	NKOYJ 4.25TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1SQJ2	NKOYJ 4.25TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013968969	NKOYJ 4.75BS OPENB	EUR											
Certificate	DE000KA1TC16	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1TB33	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000KA1SQK0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1STY5	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TMX0	NKOYJ 4.75TS OPENC	EUR											
Certificate	DE000KA1TRH2	NKOYJ 4.75TS OPENC	EUR											
Certificate	NL0013369978	NKOYJ 5.25BS OPENB	EUR											
Certificate	DE000KA1TB41	NKOYJ 5.25TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA1TC24	NKOYJ 5.25TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013147556	NKOYJ5.7485 OPENB	EUR											
Certificate	DE000CD63FT2	NKOYJ3.065TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CN6LF81	NKOYJ3.419TL OPENZ	EUR	1,0000	1,0000	0,9950	2000,0000	1	0,9950	2000				
Certificate	NL0013358575	NKOYJ3.583BL OPENB	EUR											
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CD63U29	NKOYJ3.768TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013355191	NKOYJ3.835BL OPENB	EUR											
Certificate	NL0012984298	NKOYJ4.087BL OPENB	EUR	0,4400	0,4400	0,4400	3300,0000	1	0,4400	7500				
Certificate	DE000CUJ1FS43	NKOYJ4.322TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013579220	NKOYJ4.338BL OPENB	EUR											
Certificate	DE000CUJ1C0X7	NKOYJ5.332TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CUJ18XF8	NKOYJ5.928TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3RSF5	NKOYJ6.653TS OPENZ	EUR											
Certificate	DE000KA1UAG8	NNGRP 26TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000KA1TJ19	NNGRP 26TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000KA1TRG4	NNGRP 34TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000KA1T1S2	NNGRP 34TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1TJ27	NNGRP 36TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000KA1UAH6	NNGRP 36TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011994124	NNGRP 23.3TL OPENH	EUR	1,0800	1,0800	1,0200			1,0200					
Certificate	NL0013470198	NNGRP 28.7TRLOPENH	EUR	0,3300	0,3300	0,2700			0,2700					
Certificate	NL0013469992	NNGRP 37.4TRSOPEH	EUR	0,5500	0,6100	0,5500			0,6100					
Certificate	NL0013783087	NNGRP 8.19TL OPENH	EUR	2,4600	2,4600	2,4000			2,4000					
Certificate	NL0011904743	NNGRP14.94TL OPENB	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	NL0013697352	NNGRP17.03TL OPENH	EUR	1,6500	1,6500	1,5900			1,5900					
Certificate	NL0011086947	NNGRP17.11TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	NL0013776065	NNGRP17.94TRLOPENH	EUR	1,4100	1,4100	1,3400			1,3400					
Certificate	NL0011907548	NNGRP18.84BL OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	DE000CR4HHV4	NNGRP19.08TL OPENZ	EUR	2,6100	2,6100	2,4600			2,4600					
Certificate	NL0013773781	NNGRP19.56TL OPENH	EUR	1,4200	1,4200	1,3600			1,3600					
Certificate	NL0013470230	NNGRP19.59TRLOPENH	EUR	1,2400	1,2400	1,1700			1,1700					
Certificate	NL0011919253	NNGRP21.29TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0011971783	NNGRP21.76TL OPENH	EUR	1,2200	1,2200	1,1600			1,1600					
Certificate	DE000CD62QM6	NNGRP22.18TL OPENZ	EUR	1,9900	1,9900	1,8400			1,8400					
Certificate	NL0012030563	NNGRP22.31TL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0013621220	NNGRP22.54TRLOPENH	EUR	0,9500	0,9500	0,8800			0,8800					
Certificate	NL0012030571	NNGRP23.34TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL001203633	NNGRP24.25BL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0011994108	NNGRP24.36TL OPENH	EUR	0,9900	0,9900	0,9300			0,9300					
Certificate	NL0012259634	NNGRP24.39TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013470222	NNGRP24.65TRLOPENH	EUR	0,7400	0,7400	0,6700			0,6700					
Certificate	NL0013773773	NNGRP25.25TL OPENH	EUR	0,9100	0,9100	0,8500			0,8500					
Certificate	NL0012258958	NNGRP25.32BL OPENB	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0012259642	NNGRP25.44TL OPENB	EUR	8,0200	8,0200	7,6750	802,0000	1	7,6750	100				
Certificate	DE000CD63PY1	NNGRP25.65TL OPENZ	EUR	1,3000	1,3000	1,1500			1,1500					
Certificate	NL0013707128	NNGRP25.74TRLOPENH	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	NL0012330658	NNGRP26.39TL OPENH	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	NL0013470214	NNGRP26.68TRLOPENH	EUR	0,5400	0,5400	0,4700			0,4700					
Certificate	NL0012275135	NNGRP27.43BL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012276000	NNGRP27.48TL OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013624034	NNGRP27.53TL OPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	DE000CE6CHX1	NNGRP27.67TL OPENZ	EUR	0,8900	0,8900	0,7400	255,0000	1	0,7400	300				
Certificate	NL0013470206	NNGRP27.69TRLOPENH	EUR	0,4300	0,4300	0,3700			0,3700					
Certificate	NL0012365423	NNGRP28.48TL OPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013754716	NNGRP29.19BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013759103	NNGRP29.47TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0012438295	NNGRP29.52TL OPENH	EUR	0,5200	0,5200	0,4600			0,4600					
Certificate	DE000CE6D7T2	NNGRP29.61TL OPENZ	EUR	0,5100	0,5100	0,3700	1420,0000	2	0,3700	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	NL0013470180	NNGRP29.71TRLOPENH	EUR	0,2400	0,2400	0,1800			0,1800					
Certificate	NL0013765662	NNGRP30.198L OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013740673	NNGRP30.597L OPENH	EUR	0,4200	0,4200	0,3600			0,3600					
Certificate	NL0013742620	NNGRP30.657RLOPENH	EUR	0,1500	0,1500	0,1000			0,1000					
Certificate	NL0013767379	NNGRP31.198L OPENB	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013740665	NNGRP31.427L OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013768815	NNGRP31.457L OPENB	EUR											
Certificate	NL0013742612	NNGRP31.477RLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000CU6GHHV6	NNGRP31.627L OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	LU1612062452	NNGRP33.667CLOPENB	EUR											
Certificate	DE000CU1E433	NNGRP33.797S OPENZ	EUR	0,3700	0,5100	0,3700			0,5100					
Certificate	NL0013585862	NNGRP34.378S OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013585474	NNGRP34.437S OPENB	EUR	1,1100	1,1750	1,1100	44600,0000	2	1,1750	40000				
Certificate	NL0013635386	NNGRP34.777S OPENH	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	NL0013603723	NNGRP34.997RSOPENH	EUR	0,3100	0,3700	0,3100			0,3700					
Certificate	NL0013470040	NNGRP35.727RSOPENH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	NL0013358211	NNGRP36.158S OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013470032	NNGRP36.217RSOPENH	EUR	0,4300	0,4900	0,4300			0,4900					
Certificate	NL0013470016	NNGRP36.717RSOPENH	EUR	0,4800	0,5400	0,4800			0,5400					
Certificate	NL0013438021	NNGRP36.817S OPENH	EUR	0,9000	0,9700	0,9000			0,9700					
Certificate	NL0013282213	NNGRP37.287S OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CU1DQH4	NNGRP37.787S OPENZ	EUR	1,1600	1,3100	1,1600			1,3100					
Certificate	NL0013469976	NNGRP37.997RSOPENH	EUR	0,6000	0,6700	0,6000			0,6700					
Certificate	NL0013282494	NNGRP38.128S OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012610216	NNGRP38.417S OPENH	EUR	1,0700	1,1500	1,0700			1,1500					
Certificate	DE000CE6F5G7	NNGRP38.457S OPENZ	EUR											
Certificate	NL0013469968	NNGRP38.687RSOPENH	EUR	0,6700	0,7400	0,6700			0,7400					
Certificate	NL0013469950	NNGRP39.667RSOPENH	EUR	0,7700	0,8400	0,7700			0,8400					
Certificate	NL0013283898	NNGRP40.098S OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013283450	NNGRP40.237S OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013786262	NNGRP40.367S OPENH	EUR	1,2900	1,3700	1,2900			1,3700					
Certificate	NL0013773765	NNGRP40.657S OPENH	EUR	1,3200	1,4000	1,3200			1,4000					
Certificate	LU1840349051	NNGRP40.977PIOPENB	EUR	6,1100	6,7800	6,1100			6,7800					
Certificate	NL0012606735	NNGRP41.297S OPENH	EUR	1,3900	1,4700	1,3900			1,4700					
Certificate	LU1859714732	NNGRP41.547PIOPENB	EUR	6,7600	7,4300	6,7600			7,4300					
Certificate	NL0013469935	NNGRP41.647RSOPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	DE000CU1CC28	NNGRP41.777S OPENZ	EUR	1,9500	2,1000	1,9500			2,1000					
Certificate	NL0013369218	NNGRP42.058S OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013469919	NNGRP43.617RSOPENH	EUR	1,1700	1,2300	1,1700			1,2300					
Certificate	NL0013608656	NNGRP44.957S OPENH	EUR	1,8000	1,8800	1,8000			1,8800					
Certificate	DE000CJ3NSC1	NNGRP46.847S OPENZ	EUR											
Certificate	NL0013469901	NNGRP48.547RSOPENH	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	NL0013608631	NNGRP51.987S OPENH	EUR	2,5800	2,6600	2,5800			2,6600					
Certificate	NL0013742596	NNGRP65.867RSOPENH	EUR	3,3900	3,4600	3,3900			3,4600					
Certificate	NL0013709124	NNGRP7.2497RLOPENH	EUR	2,4800	2,4800	2,4100			2,4100					
Certificate	NL0010252060	NOKIA 17L OPENB	EUR											
Certificate	NL0010131355	NOKIA 0.67L OPENB	EUR											
Certificate	DE000CU1C8G5	NORSK21.267L OPENZ	EUR											
Certificate	DE000CJ3QX10	NORSK25.827L OPENZ	EUR											
Certificate	DE000CU1F2V4	NORSK30.827L OPENZ	EUR											
Certificate	DE000CU1BY49	NOVAR105.57S OPENZ	EUR	3,7350	3,9500	3,7350			3,9500					
Certificate	DE000CU1DOK3	NOVAR115.57S OPENZ	EUR	5,5700	5,7800	5,5700			5,7800					
Certificate	DE000CD63HV4	NOVAR42.477L OPENZ	EUR	7,9600	7,9600	7,6900			7,6900					
Certificate	DE000CN6J869	NOVAR48.637L OPENZ	EUR	6,8250	6,8250	6,5600			6,5600					
Certificate	DE000CN6GLB9	NOVAR54.797L OPENZ	EUR	5,6800	5,6800	5,4200			5,4200					
Certificate	DE000CV8A5E9	NOVAR66.537L OPENZ	EUR	3,5350	3,5350	3,2800			3,2800					
Certificate	DE000CJ3R808	NOVAR72.427L OPENZ	EUR	2,4650	2,4650	2,2200			2,2200					
Certificate	DE000CU1COA5	NOVAR77.887L OPENZ	EUR	1,4650	1,4650	1,2300	372,0000	1	1,2300	300				
Certificate	DE000CU1DDT7	NOVAR83.857L OPENZ	EUR	0,3850	0,3850	0,1600	48,0000	1	0,1800	300				
Certificate	DE000CJ3PP05	NOVAR95.487S OPENZ	EUR	1,8950	2,1200	1,8950			2,1200					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013390842	NOVON 3737S OPENH	EUR	9,3900	10,0900	9,3900			10,0900					
Certificate	DE000CJ3P4M8	NOVON 277.7L OPENZ	EUR	0,9300	0,9300	0,8650			0,8650					
Certificate	NL0013390966	NOVON 290.7L OPENH	EUR	10,8900	10,8900	10,2800			10,2800					
Certificate	NL0013390958	NOVON 300.7L OPENH	EUR	9,6600	9,6600	9,0500			9,0500					
Certificate	NL0013786270	NOVON 452.7S OPENH	EUR	21,1400	21,8400	21,1400			21,8400					
Certificate	NL0013608722	NOVON 490.7S OPENH	EUR	26,8100	27,5100	26,8100			27,5100					
Certificate	NL0011989132	NOVON166.47L OPENH	EUR	25,9300	25,9300	25,3200			25,3200					
Certificate	NL0013773815	NOVON185.77L OPENH	EUR	23,5800	23,5800	22,9700			22,9700					
Certificate	NL0011997929	NOVON206.57L OPENH	EUR	21,0500	21,0500	20,4400			20,4400					
Certificate	DE000CU1CMJ1	NOVON206.87L OPENZ	EUR	1,8700	1,8700	1,7950			1,7950					
Certificate	NL0012201354	NOVON216.87L OPENH	EUR	19,7900	19,7900	19,1800			19,1800					

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	NL0013438088	NOVON218.6TL OPENH	EUR	19,5800	19,5800	18,9700			18,9700					
Certificate	DE000CU1CWD3	NOVON246.9TL OPENZ	EUR	1,3400	1,3400	1,2650			1,2650					
Certificate	NL0013636848	NOVON247.3TL OPENH	EUR	16,0800	16,0800	15,4700			15,4700					
Certificate	NL0013427388	NOVON269.5TL OPENH	EUR	13,3800	13,3800	12,7700			12,7700					
Certificate	NL0013773807	NOVON278.6TL OPENH	EUR	12,2700	12,2700	11,6600			11,6600					
Certificate	DE000CJ3SHQ3	NOVON306.9TL OPENZ	EUR	0,5400	0,5400	0,4650			0,4650					
Certificate	NL0013608755	NOVON311.7TL OPENH	EUR	8,2400	8,2400	7,6400			7,6400					
Certificate	NL0013711047	NOVON324.3TL OPENH	EUR	6,7100	6,7100	6,1000			6,1000					
Certificate	DE000CU6GRL6	NOVON341.8TL OPENZ	EUR	0,0775	0,0775	0,0775			0,0775					
Certificate	NL0013786288	NOVON352.7TL OPENH	EUR											
Certificate	NL0013390834	NOVON382.9TS OPENH	EUR	10,8600	11,5600	10,8600			11,5600					
Certificate	NL0013390818	NOVON402.6TS OPENH	EUR	13,8000	14,5000	13,8000			14,5000					
Certificate	NL0013773799	NOVON421.4TS OPENH	EUR	16,5900	17,2900	16,5900			17,2900					
Certificate	NL0013699861	NOVON430.4TS OPENH	EUR	17,9300	18,6300	17,9300			18,6300					
Certificate	NL0013789142	NOVON449.5TS OPENH	EUR	20,7700	21,4700	20,7700			21,4700					
Certificate	NL0013711039	NOVON664.2TS OPENH	EUR	52,7300	53,4300	52,7300			53,4300					
Certificate	NL0013711054	NOVON81.07TL OPENH	EUR	36,3200	36,3200	35,7100			35,7100					
Certificate	DE000CE6CQR4	NSTec19.05TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec21.45TL OPENZ	EUR											
Certificate	DE000CU1CX07	NSTec24.21TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec26.59TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec29.23TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec32.03TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec33.87TL OPENZ	EUR											
Certificate	DE000CU1EPN2	NSTec36.95TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 40TL OPENB	EUR	148,1500	148,1500	148,1500			148,1500					
Certificate	NL0010516274	NTFLX 47TL OPENB	EUR	144,5200	144,5200	144,5200			144,5200					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU6GSG4	NTFLX 195TL 1219Z	EUR	3,5550	3,5550	3,4150			3,4150					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000KA473P4	NTFLX 220TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CU1F059	NTFLX 225TL 1219Z	EUR	2,1900	2,1900	2,0650			2,0650					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000KA1UB63	NTFLX 240TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1F299	NTFLX 245TL 1219Z	EUR	1,3000	1,3000	1,1750			1,1750					
Certificate	DE000KA1T8U2	NTFLX 260TL OPENC	EUR											
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR											
Certificate	DE000KA1UB71	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA1T9Y2	NTFLX 280TL OPENC	EUR											
Certificate	DE000KA472D2	NTFLX 280TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000KA47536	NTFLX 280TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000KA473Q2	NTFLX 300TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000KA1TXE7	NTFLX 300TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000KA1TS42	NTFLX 320TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000KA1TLY0	NTFLX 320TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000KA1T8X6	NTFLX 340TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000KA1T6Z5	NTFLX 340TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000KA1T8Y4	NTFLX 360TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000KA1T708	NTFLX 360TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000KA1TBF0	NTFLX 380TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013709082	NTFLX 77.TRLOPENH	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	NL0013621105	NTFLX 226.TRLOPENH	EUR	0,4200	0,4200	0,3900			0,3900					
Certificate	NL0013786247	NTFLX 233.TL OPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	NL0013608615	NTFLX 249.TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0013784945	NTFLX 284.TRSOPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	DE000CU6GRK8	NTFLX 292.TS OPENZ	EUR	1,1150	1,2450	1,1150			1,2450					
Certificate	NL0013740624	NTFLX 302.TS OPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	DE000VF816U6	NTFLX 307.TS OPENV	EUR	3,4750	3,7250	3,4750			3,7250					
Certificate	NL0013704513	NTFLX 321.TRSOPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	DE000CU1FGX7	NTFLX 322.TS OPENZ	EUR	2,4450	2,5750	2,4450			2,5750					
Certificate	DE000CJ3R6F5	NTFLX 331.TL OPENZ	EUR											
Certificate	NL0013469810	NTFLX 416.TRSOPENH	EUR	1,3400	1,3600	1,3400			1,3600					
Certificate	NL0012973838	NTFLX 447.BS OPENB	EUR	16,5650	16,5650	16,5650			16,5650					
Certificate	NL0010913513	NTFLX 49.9TL OPENB	EUR	142,3600	142,3600	142,3600			142,3600					

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	NL0011092440	NTFLX 85.2TL OPENB	EUR	122,2700	122,2700	122,2700			122,2700					
Certificate	NL0011247630	NTFLX 89.3TL OPENB	EUR	119,9100	119,9100	119,9100			119,9100					
Certificate	NL0011915574	NTFLX106.9BL OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012020796	NTFLX108.4TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013786254	NTFLX146.4TL OPENH	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	NL0013785330	NTFLX146.5TRL OPENH	EUR	1,1300	1,1300	1,1000			1,1000					
Certificate	DE000CJ3RB23	NTFLX157.5TL OPENZ	EUR											
Certificate	NL0013783079	NTFLX160.6TL OPENH	EUR	1,1000	1,1000	1,0700			1,0700					
Certificate	NL0013730393	NTFLX161.6TRL OPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	DE000CU6GQ98	NTFLX163.7TL OPENZ	EUR	4,8950	4,8950	4,7650			4,7650					
Certificate	NL0013623747	NTFLX177.1TL OPENH	EUR	0,9600	0,9600	0,9300			0,9300					
Certificate	NL0013776040	NTFLX177.1TRL OPENH	EUR	0,8500	0,8500	0,8200			0,8200					
Certificate	NL0013773757	NTFLX191.7TL OPENH	EUR	0,8300	0,8300	0,8000			0,8000					
Certificate	DE000CJ3PSW4	NTFLX193.8TL OPENZ	EUR	3,5150	3,5150	3,3850			3,3850					
Certificate	NL0013469893	NTFLX194.6TRL OPENH	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	DE000VAVC340	NTFLX204.3TL OPENV	EUR	5,1750	5,1750	4,9050			4,9050					
Certificate	NL0013623721	NTFLX209.2TL OPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	NL0013728058	NTFLX210.3TRL OPENH	EUR	0,5500	0,5500	0,5200			0,5200					
Certificate	DE000CU6GSR1	NTFLX215.4TL OPENZ	EUR	2,5450	2,5450	2,4250			2,4250					
Certificate	NL0013787229	NTFLX216.7TRL OPENH	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	NL0013790736	NTFLX217.3TL OPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0013623713	NTFLX225.3TL OPENH	EUR	0,5500	0,5500	0,5200	18,2000	1	0,5200	35				
Certificate	DE000VE13578	NTFLX226.5TL OPENV	EUR	4,1050	4,1050	3,8350			3,8350					
Certificate	DE000CU6GRA9	NTFLX230.5TL OPENZ	EUR	1,8750	1,8750	1,7550			1,7550					
Certificate	NL0013731912	NTFLX234.6TRL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	DE000VE1SPV2	NTFLX236.4TL OPENV	EUR	3,1750	3,1750	2,9150			2,9150					
Certificate	NL0013706492	NTFLX240.9TL OPENH	EUR	0,4100	0,4100	0,3800			0,3800					
Certificate	NL0013621097	NTFLX242.1TRL OPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	DE000CJ3RDS0	NTFLX245.6TL OPENZ	EUR	1,2050	1,2050	1,0850	55,0000	1	1,0850	50				
Certificate	DE000VE1SPU4	NTFLX246.4TL OPENV	EUR	2,2550	2,2550	1,9950			1,9950					
Certificate	NL0013621089	NTFLX250.2TRL OPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	DE000VE13479	NTFLX256.5TL OPENV	EUR	1,3450	1,3450	1,1550			1,1550					
Certificate	NL0013789126	NTFLX258.4TL OPENH	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	NL0013789977	NTFLX258.4TRL OPENH	EUR	0,1500	0,1500	0,1200			0,1200					
Certificate	NL0013785322	NTFLX259.3TRL OPENH	EUR											
Certificate	NL0013969371	NTFLX261.4BS OPENB	EUR											
Certificate	NL0013970064	NTFLX262.6TS OPENB	EUR											
Certificate	DE000VE13222	NTFLX266.6TS OPENV	EUR											
Certificate	NL0013968951	NTFLX274.5BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013969140	NTFLX275.8TS OPENB	EUR	4,3900	4,3950	4,3900	131,7000	1	4,3950	30				
Certificate	DE000VE1SPT6	NTFLX276.6TS OPENV	EUR	0,8650	1,1100	0,8650			1,1100					
Certificate	NL0013786239	NTFLX279.1TS OPENH	EUR	0,2800	0,3000	0,2800			0,3000					
Certificate	DE000VE1SPS8	NTFLX286.6TS OPENV	EUR	1,6450	1,9050	1,6450			1,9050					
Certificate	NL0013968282	NTFLX288.2BS OPENB	EUR	2,2000	2,2000	2,0850	2200,0000	1	2,0850	1000				
Certificate	NL0013968753	NTFLX289.6TS OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	DE000VE1SMT3	NTFLX296.6TS OPENV	EUR	2,5650	2,8150	2,5650			2,8150					
Certificate	NL0013759699	NTFLX302.6BS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013759269	NTFLX304.1TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013730385	NTFLX304.8TRSOPEH	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	DE000VF8XNX7	NTFLX317.1TS OPENV	EUR	4,3850	4,6350	4,3850			4,6350					
Certificate	NL0013749278	NTFLX317.7BS OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013710999	NTFLX318.3TS OPENH	EUR	0,6600	0,6900	0,6600			0,6900					
Certificate	NL0013750748	NTFLX319.4TS OPENB	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VF8ES30	NTFLX327.1TS OPENV	EUR	5,2950	5,5450	5,2950			5,5450					
Certificate	NL0013786221	NTFLX332.2TS OPENH	EUR	0,8000	0,8200	0,8000			0,8200					
Certificate	NL0013588049	NTFLX333.6BS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0013587579	NTFLX335.4TS OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0013608581	NTFLX336.5TS OPENH	EUR	0,8400	0,8700	0,8400	130,5000	1	0,8700	150				
Certificate	DE000VF7GTH4	NTFLX337.3TS OPENV	EUR	6,2050	6,4550	6,2050			6,4550					
Certificate	NL0013601065	NTFLX338.8TRSOPEH	EUR	0,6300	0,6600	0,6300			0,6600					
Certificate	DE000VF7GTG6	NTFLX347.3TS OPENV	EUR	7,1150	7,3650	7,1150			7,3650					
Certificate	NL0013581630	NTFLX350.3BS OPENB	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013608573	NTFLX351.8TS OPENH	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013581390	NTFLX352.2TS OPENB	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	NL0013601057	NTFLX354.9TRSOPEH	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	DE000CU1ENR8	NTFLX357.1TS OPENZ	EUR	4,0350	4,1550	4,0350			4,1550					
Certificate	DE000VF7GTF8	NTFLX357.3TS OPENV	EUR	8,0250	8,2750	8,0250			8,2750					
Certificate	NL0013608565	NTFLX367.1TS OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013773732	NTFLX367.3TS OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	DE000VF7GTK8	NTFLX367.3TS OPENV	EUR	8,9450	9,1850	8,9450			9,1850					
Certificate	NL0013601040	NTFLX371.1TRSOPEH	EUR	0,9300	0,9500	0,9300			0,9500					
Certificate	NL0012982201	NTFLX386.2BS OPENB	EUR	11,0200	11,0200	11,0150	11020,0000	2	11,0150	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	NL0013469836	NTFLX387.7TRSOPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0013282791	NTFLX388.5TS OPENB	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	DE000VASENT6	NTFLX391.9TS OPENV	EUR	10,7650	11,0050	10,7650			11,0050					
Certificate	NL0013448939	NTFLX392.7TS OPENH	EUR	1,3900	1,4200	1,3900			1,4200					
Certificate	DE000CU1EN98	NTFLX397.3TS OPENZ	EUR	5,8600	5,9800	5,8600			5,9800					
Certificate	DE000CV8A7J4	NTFLX397.6TS OPENZ	EUR											
Certificate	DE000VASENW0	NTFLX401.9TS OPENV	EUR	11,6650	11,9050	11,6650			11,9050					
Certificate	NL0012980643	NTFLX405.5BS OPENB	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	NL0012972236	NTFLX425.8BS OPENB	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	NL0012971949	NTFLX428.6TS OPENB	EUR	20,3450	20,3450	20,3450			20,3450					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	14,4050	14,6450	14,4050			14,6450					
Certificate	DE000CJ3RVR4	NTFLX442.9TS OPENZ	EUR	7,9400	8,0600	7,9400			8,0600					
Certificate	NL0013448905	NTFLX446.2TS OPENH	EUR	1,9200	1,9400	1,9200			1,9400					
Certificate	NL0013469786	NTFLX472.8TRSOPENH	EUR	1,8600	1,8800	1,8600			1,8800					
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	10,5600	10,6800	10,5600			10,6800					
Certificate	NL0013448897	NTFLX535.5TS OPENH	EUR	2,8000	2,8200	2,8000			2,8200					
Certificate	NL0013469778	NTFLX567.3TRSOPENH	EUR	2,7200	2,7400	2,7200			2,7400					
Certificate	NL0013711013	NTFLX76.82TL OPENH	EUR	1,8200	1,8200	1,7800			1,7800					
Certificate	NL0011910500	NTFLX87.96BL OPENB	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CNG6J84	NTR 38.52TL OPENZ	EUR	0,8500	0,8500	0,7700			0,7700					
Certificate	DE000VF811A9	NVDA 151.TL OPENV	EUR	2,1700	2,1700	1,8450			1,8450					
Certificate	DE000VF812F6	NVDA 156.TL OPENV	EUR	1,7200	1,7200	1,3850			1,3850					
Certificate	NL0013736184	NVDA 165.TL OPENH	EUR	1,8200	1,8200	1,5300			1,5300					
Certificate	NL0013470263	NVDA 242.TRSOPENH	EUR	6,2500	6,5000	6,2500			6,5000					
Certificate	NL0013728074	NVDA 341.TRSOPENH	EUR	15,3100	15,5400	15,3100			15,5400					
Certificate	NL0013709140	NVDA 38.8TRLOPENH	EUR	12,3900	12,3900	12,0800			12,0800					
Certificate	NL0012018964	NVDA 68.9TL OPENB	EUR	98,8500	98,8500	98,8500			98,8500					
Certificate	NL0012037444	NVDA 92.3TL OPENB	EUR	79,3200	79,3200	79,3200			79,3200					
Certificate	NL0013624315	NVDA 107.9TL OPENH	EUR	6,7100	6,7100	6,4100			6,4100					
Certificate	NL0013777527	NVDA 108.9TRLOPENH	EUR	5,9700	5,9700	5,6700			5,6700					
Certificate	NL0013704604	NVDA 118.1TRLOPENH	EUR	5,1300	5,1300	4,8300			4,8300					
Certificate	NL0013773856	NVDA 118.5TL OPENH	EUR	5,8100	5,8100	5,5100			5,5100					
Certificate	NL0013707938	NVDA 130.2TL OPENH	EUR	4,8000	4,8000	4,5000			4,5000					
Certificate	NL0013470362	NVDA 132.5TRLOPENH	EUR	3,8200	3,8200	3,5300			3,5300					
Certificate	DE000VF6P2K1	NVDA 134.4TL OPENV	EUR	3,5600	3,5600	3,2250			3,2250					
Certificate	NL0013786304	NVDA 135.6TL OPENH	EUR	4,3400	4,3400	4,0400			4,0400					
Certificate	NL0013781115	NVDA 137.4TRLOPENH	EUR	3,3700	3,3700	3,1000			3,1000					
Certificate	DE000VF6P2P0	NVDA 139.4TL OPENV	EUR	3,0900	3,0900	2,7650			2,7650					
Certificate	NL0013624265	NVDA 143.9TL OPENH	EUR	3,6300	3,6300	3,3300			3,3300					
Certificate	DE000VF6XB20	NVDA 144.6TL OPENV	EUR	2,6300	2,6300	2,2950			2,2950					
Certificate	NL0013704596	NVDA 144.8TRLOPENH	EUR	2,7200	2,7200	2,4600			2,4600					
Certificate	NL0013723992	NVDA 148.2TL OPENH	EUR	3,2600	3,2600	2,9700			2,9700					
Certificate	NL0013721996	NVDA 152.8TRLOPENH	EUR	2,0300	2,0300	1,7700			1,7700					
Certificate	NL0013723976	NVDA 156.2TL OPENH	EUR	2,5800	2,5800	2,2800			2,2800					
Certificate	NL0013721988	NVDA 156.9TRLOPENH	EUR	1,6900	1,6900	1,4500			1,4500					
Certificate	NL0013736192	NVDA 160.8TL OPENH	EUR	2,1900	2,1900	1,8900			1,8900					
Certificate	DE000VF9JBG4	NVDA 161.1TL OPENV	EUR	1,2600	1,2600	0,9350			0,9350					
Certificate	NL0013737729	NVDA 161.2TRLOPENH	EUR	1,3600	1,3600	1,1500			1,1500					
Certificate	NL0013737711	NVDA 165.4TRLOPENH	EUR	1,0400	1,0400	0,8300			0,8300					
Certificate	DE000VF9JHQ0	NVDA 166.2TL OPENV	EUR	0,8100	0,8100	0,5150			0,5150					
Certificate	NL0013740723	NVDA 169.4TL OPENH	EUR											
Certificate	NL0013792583	NVDA 169.7TL OPENH	EUR	1,4200	1,4200	1,1300			1,1300					
Certificate	NL0013742653	NVDA 170.1TRLOPENH	EUR											
Certificate	DE000VE13487	NVDA 171.7TL OPENV	EUR											
Certificate	DE000VE13727	NVDA 171.8TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013972029	NVDA 177.8TS OPENB	EUR											
Certificate	NL0013968779	NVDA 177.8TS OPENB	EUR											
Certificate	DE000VE13636	NVDA 178.6TS OPENV	EUR											
Certificate	DE000VE1SPY6	NVDA 178.6TS OPENV	EUR											
Certificate	NL0013784952	NVDA 181.2TRSOPENH	EUR	0,7200	0,9800	0,7200			0,9800					
Certificate	NL0013786296	NVDA 183.6TS OPENH	EUR	2,1700	2,4200	2,1700			2,4200					
Certificate	DE000VE1SJM4	NVDA 183.7TS OPENV	EUR	0,9500	1,2650	0,9500			1,2650					
Certificate	NL0013966237	NVDA 183.9BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013771405	NVDA 186.7TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF6XQF1	NVDA 189.4TS OPENV	EUR	1,4000	1,7150	1,4000			1,7150					
Certificate	NL0013369226	NVDA 193.1BS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013470289	NVDA 193.6TRSOPENH	EUR	1,8300	2,0800	1,8300			2,0800					
Certificate	DE000VF7GU27	NVDA 194.3TS OPENV	EUR	1,8600	2,1750	1,8600			2,1750					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	42,9450	42,9450	42,9450			42,9450					
Certificate	NL0013624174	NVDA 196.4TS OPENH	EUR	3,4300	3,6800	3,4300			3,6800					
Certificate	DE000VE1SPW0	NVDA 198.6TS OPENV	EUR	2,3200	2,6350	2,3200			2,6350					
Certificate	NL0013470271	NVDA 201.6TRSOPENH	EUR	2,5600	2,8100	2,5600			2,8100					

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	DE000V9JKK7	NVDA 203.8TS OPENV	EUR	2,7700	3,0850	2,7700			3,0850					
Certificate	NL0013624166	NVDA 205.3TS OPENH	EUR	4,3100	4,5600	4,3100			4,5600					
Certificate	NL0013770662	NVDA 205.9TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013621246	NVDA 212.8TRSOPENH	EUR	3,5800	3,8400	3,5800			3,8400					
Certificate	NL0013624158	NVDA 214.3TS OPENH	EUR	5,1900	5,4400	5,1900			5,4400					
Certificate	NL0013621238	NVDA 221.7TRSOPENH	EUR	4,4000	4,6500	4,4000			4,6500					
Certificate	NL0013624141	NVDA 223.2TS OPENH	EUR	6,0700	6,3100	6,0700			6,3100					
Certificate	NL0013624133	NVDA 232.1TS OPENH	EUR	6,9500	7,1900	6,9500			7,1900					
Certificate	NL0013009020	NVDA 258.9BS OPENB	EUR	80,7350	80,7350	80,7350			80,7350					
Certificate	NL0013624117	NVDA 267.9TS OPENH	EUR	10,4600	10,7000	10,4600			10,7000					
Certificate	NL0012992333	NVDA 299.8BS OPENB	EUR	118,0950	118,0950	118,0950			118,0950					
Certificate	NL0013783103	NVDA 359.9TS OPENH	EUR	19,5200	19,7400	19,5200			19,7400					
Certificate	NL0013773849	NVDA 363.9TS OPENH	EUR	19,9100	20,1300	19,9100			20,1300					
Certificate	NL0013740699	NVDA 366.3TS OPENH	EUR	20,1600	20,3700	20,1600			20,3700					
Certificate	NL0013711088	NVDA 38.59TL OPENH	EUR	12,6400	12,6400	12,3200			12,3200					
Certificate	NL0012016869	NVDA 68.12BL OPENB	EUR	94,2400	94,2400	94,2400			94,2400					
Certificate	NL0012024525	NVDA 71.63BL OPENB	EUR	91,0400	91,0400	91,0400			91,0400					
Certificate	NL0012032270	NVDA 83.25BL OPENB	EUR	80,4300	80,4300	80,4300			80,4300					
Certificate	NL0012032296	NVDA 91.98BL OPENB	EUR	72,4600	72,4600	72,4600			72,4600					
Certificate	NL0013786312	NVDA 96.24TL OPENH	EUR	7,7100	7,7100	7,4000			7,4000					
Certificate	NL0013621287	NVDA 99.57TRLOPENH	EUR	6,8300	6,8300	6,5300			6,5300					
Certificate	NL0013565112	NXPI 86TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013571938	NXPI 91TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013583479	NXPI 96TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013009731	NXPI 65.7TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013280928	NXPI 75.8TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013287386	NXPI 80.9TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013766462	NXPI 100.8TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013970403	NXPI 103.9BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013970890	NXPI 105.8TL OPENB	EUR											
Certificate	NL0013972458	NXPI 105.8TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013970080	NXPI 106.8TS OPENB	EUR											
Certificate	NL0013966500	NXPI 111.8TS OPENB	EUR											
Certificate	NL0013297815	NXPI 113.9BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013298045	NXPI 116.8TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013770670	NXPI 121.8TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013356215	NXPI 123.9BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3Q735	NXPI 48.82TL OPENZ	EUR	5,5400	5,5400	5,3500			5,3500					
Certificate	DE000CJ3PB17	NXPI 57.29TL OPENZ	EUR	4,7750	4,7750	4,5750			4,5750					
Certificate	DE000CJ3PBK5	NXPI 66.58TL OPENZ	EUR	3,9250	3,9250	3,7250			3,7250					
Certificate	NL0013007610	NXPI 68.25BL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013276751	NXPI 73.44BL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000CJ3RS08	NXPI 75.71TL OPENZ	EUR	3,0850	3,0850	2,8950			2,8950					
Certificate	NL0013280589	NXPI 78.61BL OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013287758	NXPI 83.76BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CJ3SCC4	NXPI 85.83TL OPENZ	EUR	2,1550	2,1550	1,9650			1,9650					
Certificate	NL0013566672	NXPI 88.82BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013573272	NXPI 93.88BL OPENB	EUR	1,4400	1,4400	1,3950	1008,0000	1	1,3950	700				
Certificate	DE000CU1ESA3	NXPI 95.84TL OPENZ	EUR	1,2550	1,2550	1,0650			1,0650					
Certificate	NL0013763055	NXPI 98.87BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.03TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011440763	NYRST13.65TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3NWW1	OAT 151.9TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	DE000CU1BUU0	OAT 160.2TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CU1EZ78	OAT 168.3TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CU1DER9	OAT 176.9TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CU1E2Y9	OAT 184.8TS OPENZ	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012036057	OCI 14TL OPENB	EUR	7,4300	7,4300	7,3450	423,5100	1	7,3450	57				
Certificate	DE000KA1TZG7	OCI 16TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000KA1THQ4	OCI 16TL OPENC	EUR	0,5600	0,5600	0,5300	420,0000	1	0,5300	750				
Certificate	DE000KA1T6A8	OCI 18TL OPENC	EUR	0,3700	0,3700	0,3300	48,1000	1	0,3300	130				
Certificate	DE000KA1T849	OCI 18TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA476C5	OCI 20TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000KA1TZH5	OCI 20TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013736200	OCI 20TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000KA471U8	OCI 22TS OPENC	EUR											
Certificate	DE000KA1TQW3	OCI 24TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA1THS0	OCI 24TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000KA1SVV5	OCI 26TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1SVV5	OCI 26TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1SVX3	OCI 28TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1SWW3	OCI 28TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000KA1TOL8	OCI 30TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA1SZY2	OCI 30TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	NL0011809793	OCI 10.7TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000CJ3QTP4	OCI 12.6TL OPENZ	EUR	8,8400	8,8400	7,7100			7,7100					
Certificate	NL0012100614	OCI 15.1TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013275472	OCI 16.1TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013276942	OCI 17.1TL OPENB	EUR	4,7700	4,7700	4,3850	26135,0000	2	4,3850	5500				
Certificate	NL0013295363	OCI 18.2TL OPENB	EUR	3,7000	3,7000	3,3950	1480,0000	1	3,3950	400				
Certificate	NL0013762537	OCI 19.3TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013970908	OCI 20.3TL OPENB	EUR											
Certificate	NL0013790751	OCI 20.9TL OPENH	EUR											
Certificate	NL0013972466	OCI 21.3TL OPENB	EUR											
Certificate	NL0013967391	OCI 21.9TS OPENB	EUR											
Certificate	NL0013786320	OCI 22.1TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013749286	OCI 22.6BS OPENB	EUR	2,6800	2,7150	2,6800	268,0000	1	2,7150	100				
Certificate	NL0013746910	OCI 23.9TS OPENB	EUR	5,3000	5,5850	5,3000	795,0000	1	5,5850	150				
Certificate	DE000CU1C5N7	OCI 25.5TS OPENZ	EUR	4,1850	5,3000	4,1850			5,3000					
Certificate	NL0013355027	OCI 25.9TS OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0013364342	OCI 27.9TS OPENB	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0013364359	OCI 29.9TS OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0013374382	OCI 30.5BS OPENB	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0013711104	OCI 5.32TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0011735576	OCI 11.07TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CN6LHO5	OCI 12.41TL OPENZ	EUR	9,8650	9,8650	8,7200			8,7200					
Certificate	NL0013608847	OCI 12.67TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012032304	OCI 13.31BL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0012049332	OCI 13.84TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR											
Certificate	NL0013273527	OCI 14.44BL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CD64682	OCI 15.15TL OPENZ	EUR	6,3000	6,3000	5,1700			5,1700					
Certificate	NL0012053086	OCI 15.32TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012100952	OCI 15.46BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CD646L1	OCI 15.59TL OPENZ	EUR	6,8850	6,8850	5,7500			5,7500					
Certificate	DE000CD64722	OCI 16.16TL OPENZ	EUR	5,3000	5,3000	4,1700			4,1700					
Certificate	NL0012438311	OCI 16.41TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013165814	OCI 16.59BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0013697444	OCI 17.04TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CE6EKG6	OCI 17.16TL OPENZ	EUR	4,3150	4,3150	3,1900			3,1900					
Certificate	NL0013277965	OCI 17.61BL OPENB	EUR	3,3400	3,3400	3,0650	2672,0000	1	3,0650	800				
Certificate	DE000CJ3RM20	OCI 17.63TL OPENZ	EUR	4,9850	4,9850	3,8400			3,8400					
Certificate	NL0013435035	OCI 18.12TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013296163	OCI 18.63BL OPENB	EUR	2,8200	2,8200	2,0000	1033,0000	3	2,0250	400				
Certificate	DE000CJ3SQN1	OCI 18.65TL OPENZ	EUR	2,8150	2,8150	1,6900	8653,8700	12	1,7100	4602				
Certificate	NL0013438104	OCI 18.94TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013736218	OCI 19.49TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013762032	OCI 19.63BL OPENB	EUR	1,6800	1,6800	0,9950	31900,0000	5	0,9950	23000				
Certificate	DE000CU1F2J9	OCI 20.08TL OPENZ	EUR											
Certificate	DE000CU6GVT1	OCI 20.13TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1FXV6	OCI 20.13TL OPENZ	EUR											
Certificate	DE000CU6GT38	OCI 20.14TL OPENZ	EUR	1,4050	1,4050	0,3800			0,3800					
Certificate	NL0013786338	OCI 20.54TL OPENH	EUR											
Certificate	NL0013971179	OCI 20.62BL OPENB	EUR	0,7400	0,7400	0,4600	15131,3000	7	0,4600	30245				
Certificate	DE000CU1E938	OCI 23.01TS OPENZ	EUR	1,7450	2,8400	1,7450			2,8400					
Certificate	NL0013697410	OCI 23.26TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013635394	OCI 24.44TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013580558	OCI 24.58BS OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013716459	OCI 25.47TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013297823	OCI 26.57BS OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013773864	OCI 26.65TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013387152	OCI 26.82TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CU1B547	OCI 28.49TS OPENZ	EUR	7,1400	8,2800	7,1400			8,2800					
Certificate	NL0013364532	OCI 28.53BS OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013397854	OCI 30.78TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CU1BTL4	OCI 31.55TS OPENZ	EUR											
Certificate	NL0013435019	OCI 38.17TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	1,7250	1,7250	1,5050			1,5050					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR											
Certificate	NL0013406630	OILCR LEVOPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	7,7700	7,7700	7,7700			7,7700					

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	NL0013110745	OILCR LEVOPENZ	EUR	0,0194	0,0194	0,0148	106,7000	1	0,0148	5500				
Certificate	NL0013406564	OILCR LEVOPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,0850	1,2250	1,0850			1,2250					
Certificate	NL0013406531	OILCR SHROPENZ	EUR	22,8700	22,8700	22,8700			22,8700					
Certificate	NL0013112162	OILCR SHROPENZ	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	0,3508	0,3508	0,3366	861,1900	2	0,3366	2490				
Certificate	NL0013788599	OILCR 54TL OPENH	EUR											
Certificate	NL0013745425	OILCR 55TL OPENH	EUR											
Certificate	NL0013782360	OILCR 56TL OPENH	EUR											
Certificate	NL0013792187	OILCR 56TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013792179	OILCR 57TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	21,4800	23,2300	21,4800			23,2300					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	24,1300	25,8600	24,1300			25,8600					
Certificate	NL0011636956	OILCR 28.1TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900					
Certificate	NL0011535539	OILCR 37.3TL OPENB	EUR	16,3300	16,4700	16,3300	979,8000	1	16,4700	60				
Certificate	DE000C3QJP5	OILCR 38.4TL OPENZ	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012274302	OILCR 41.6TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012312680	OILCR 43.6TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0011528021	OILCR 43.7TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	6,2550	6,2550	4,6550			4,6550					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	5,3350	5,3350	3,7350			3,7350					
Certificate	NL0013276835	OILCR 46.7TL OPENB	EUR	7,4400	7,4400	6,5200	1218,0500	2	6,5200	175				
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	4,4050	4,4050	2,7950			2,7950					
Certificate	NL0013277296	OILCR 47.7TL OPENB	EUR	5,5800	5,6400	5,5800	184,1400	1	5,6400	33				
Certificate	DE000C3RUX7	OILCR 47.9TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	3,4850	3,4850	1,8400	1469,0000	5	1,8850	562				
Certificate	NL0013277304	OILCR 48.8TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000C3RNK6	OILCR 49.4TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013227143	OILCR 49.6TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013278070	OILCR 49.8TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013752934	OILCR 50.7TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013752942	OILCR 51.7TL OPENB	EUR	1,9500	2,0900	1,9500	1950,0000	1	2,0900	1000				
Certificate	NL0013753825	OILCR 52.7TL OPENB	EUR											
Certificate	NL0013765852	OILCR 53.7TL OPENB	EUR											
Certificate	NL0013788581	OILCR 54.5TL OPENH	EUR											
Certificate	NL0013971740	OILCR 54.7TL OPENB	EUR											
Certificate	NL0013771082	OILCR 54.8TL OPENB	EUR											
Certificate	NL0013785850	OILCR 55.5TL OPENH	EUR											
Certificate	NL0013970510	OILCR 55.8TL OPENB	EUR											
Certificate	NL0013745417	OILCR 56.5TL OPENH	EUR											
Certificate	NL0013971211	OILCR 57.2TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VE132V7	OILCR 58.2TS OPENV	EUR	3,6150	5,2150	3,6150	2332,2000	2	5,2150	520				
Certificate	NL0013969504	OILCR 59.2TS OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000VE132W5	OILCR 59.2TS OPENV	EUR	4,5250	6,1250	4,5250			6,1250					
Certificate	NL0013966864	OILCR 61.2TS OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CU6GN50	OILCR 62.6TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013564958	OILCR 63.2TS OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CU1C2Y1	OILCR 64.6TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013355324	OILCR 65.2TS OPENB	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013147663	OILCR 67.2TS OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013146681	OILCR 67.4BS OPENB	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	13,6900	15,4500	13,6900			15,4500					
Certificate	NL0013375223	OILCR 69.3TS OPENB	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	16,3600	18,1100	16,3600			18,1100					
Certificate	NL0013376163	OILCR 73.3TS OPENB	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	19,0300	20,7800	19,0300			20,7800					
Certificate	NL0012861231	OILCR 76.2TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000					
Certificate	NL0012787238	OILCR 77.1BS OPENB	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	27,4700	29,1900	27,4700			29,1900					
Certificate	NL0011598222	OILCR26.64TL OPENH	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	DE000C3Q9V7	OILCR32.87TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000C3Q4W6	OILCR35.37TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	13,6850	13,6850	12,0650			12,0650					
Certificate	NL0011727565	OILCR37.43TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	12,7650	12,7650	11,1450			11,1450					
Certificate	DE000VN99E78	OILCR39.18TL OPENV	EUR	11,8250	11,8250	10,2150			10,2150					
Certificate	NL0011727540	OILCR39.58TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	10,8950	10,8950	9,2850			9,2850					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	9,9750	9,9750	8,3650			8,3650					
Certificate	DE000CE6CP71	OILCR41.45TL OPENZ	EUR	10,1500	10,2700	10,1500	3045,0000	1	10,2700	300				
Certificate	NL0011727524	OILCR41.72TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	9,0350	9,0350	7,4250			7,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013169824	OILCR43.13BL OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	8,1150	8,1150	6,5050			6,5050					
Certificate	DE000CJ3Q9W5	OILCR43.41TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011531124	OILCR44.15BL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	7,1850	7,1850	5,5750			5,5750					
Certificate	DE000CJ3POD5	OILCR44.97TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013274491	OILCR45.17BL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CJ3RD54	OILCR46.43TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013224223	OILCR46.53TL OPENH	EUR	8,3500	8,3500	6,7200	1670,0000	1	6,7200	200				
Certificate	NL0013277593	OILCR49.25BL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013707664	OILCR50.14TL OPENH	EUR	4,4000	4,4000	3,4600	2751,0000	2	3,5200	700				
Certificate	NL0013567845	OILCR50.26BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013710403	OILCR50.64TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ1E9S6	OILCR50.87TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013712201	OILCR51.13TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013752645	OILCR51.26BL OPENB	EUR	2,8000	2,8000	1,3300	1540,0000	1	1,3300	550				
Certificate	DE000VF81Q23	OILCR51.43TL OPENV	EUR	2,5750	2,5750	0,8400	462,0000	3	0,9750	300				
Certificate	NL0013707656	OILCR51.65TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013719172	OILCR52.12TL OPENH	EUR	1,5000	1,7700	1,5000	3709,6000	2	1,7700	2390				
Certificate	NL0013753437	OILCR52.26BL OPENB	EUR											
Certificate	DE000CJ1FH20	OILCR52.35TL OPENZ	EUR											
Certificate	DE000VF81UL5	OILCR52.44TL OPENV	EUR	1,6450	1,6600	0,4300	3621,6000	9	0,4300	3095				
Certificate	NL0013788607	OILCR52.53TL OPENH	EUR											
Certificate	NL0013715840	OILCR52.62TL OPENH	EUR											
Certificate	NL0013765159	OILCR53.25BL OPENB	EUR											
Certificate	NL0013753445	OILCR53.27BL OPENB	EUR											
Certificate	DE000VF9JHP2	OILCR53.52TL OPENV	EUR											
Certificate	NL0013735418	OILCR53.53TL OPENH	EUR											
Certificate	DE000CJ1FY78	OILCR53.84TL OPENZ	EUR											
Certificate	NL0013573967	OILCR54.22BL OPENB	EUR											
Certificate	NL0013770803	OILCR54.25BL OPENB	EUR											
Certificate	DE000VE1SJG6	OILCR54.45TL OPENV	EUR											
Certificate	NL0013770811	OILCR55.25BL OPENB	EUR											
Certificate	DE000VE1SIC5	OILCR55.45TL OPENV	EUR											
Certificate	DE000CJUGNC4	OILCR56.02TL OPENZ	EUR											
Certificate	DE000VE137T0	OILCR56.19TS OPENV	EUR	1,7950	3,3950	1,7950			3,3950					
Certificate	DE000VE13629	OILCR57.19TS OPENV	EUR	2,7050	4,3050	2,7050	5538,4000	8	4,3050	1570				
Certificate	NL0013971070	OILCR57.48BS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013788573	OILCR57.97TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJUGTX7	OILCR58.13TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013788565	OILCR58.97TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013967177	OILCR59.46BS OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CJUGSH2	OILCR59.62TS OPENZ	EUR	5,7600	6,7200	5,7600	7488,0000	2	6,6900	1200				
Certificate	DE000VE1SLP3	OILCR60.22TS OPENV	EUR	5,4450	7,0350	5,4450			7,0350					
Certificate	NL0013782352	OILCR60.95TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CJUGGRJ0	OILCR61.11TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VE1SLM0	OILCR61.22TS OPENV	EUR	6,3550	7,9550	6,3550			7,9550					
Certificate	NL0013967144	OILCR61.46BS OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VE1SLQ1	OILCR62.22TS OPENV	EUR	7,2750	8,8650	7,2750			8,8650					
Certificate	DE000VE1SIE1	OILCR63.22TS OPENV	EUR	8,1750	9,7650	8,1750			9,7650					
Certificate	NL0013360084	OILCR63.45BS OPENB	EUR	9,4800	10,1800	9,4800	948,0000	1	10,1800	100				
Certificate	DE000VF58O38	OILCR64.18TS OPENV	EUR	9,0850	10,6750	9,0850			10,6750					
Certificate	NL0013430374	OILCR64.37TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	9,9850	11,5750	9,9850	2074,0000	1	11,5750	200				
Certificate	NL0013355571	OILCR65.43BS OPENB	EUR	11,8600	11,9900	11,8600	2372,0000	1	11,9900	200				
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	10,8850	12,4750	10,8850			12,4750					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	11,7850	13,3650	11,7850			13,3650					
Certificate	NL0013247075	OILCR66.37TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CJ3PWZ9	OILCR66.56TS OPENZ	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	12,6750	14,2650	12,6750			14,2650					
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	13,5650	15,1450	13,5650			15,1450					
Certificate	DE000CJ3PW04	OILCR68.56TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013124399	OILCR68.74TS OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	14,4750	16,0550	14,4750			16,0550					
Certificate	NL0013146194	OILCR69.34BS OPENB	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000VA71G3	OILCR70.33TS OPENV	EUR	15,3550	16,9350	15,3550			16,9350					
Certificate	DE000CJ3PKE9	OILCR70.52TS OPENZ	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0013375595	OILCR71.31BS OPENB	EUR	17,2100	17,3600	17,2100	860,5000	1	17,3600	50				
Certificate	DE000VA71OG5	OILCR71.33TS OPENV	EUR	16,2550	17,8350	16,2550			17,8350					
Certificate	NL0013086101	OILCR71.64TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	DE000VA71OH3	OILCR72.33TS OPENV	EUR	17,1450	18,7250	17,1450			18,7250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PEC6	OILCR72.52TS OPENZ	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013353972	OILCR73.298S OPENB	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	18,0350	19,6150	18,0350			19,6150					
Certificate	DE000CJ3N7L5	OILCR74.51TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CJ3NOK2	OILCR76.49TS OPENZ	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	DE000CU6GNE0	OILCR80.18TS OPENZ	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000CV4ZR55	OILCR80.93TS OPENZ	EUR											
Certificate	DE000CJ3NXL2	OILCR82.97TS OPENZ	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012565105	OILCR83.59TS OPENH	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	DE000CU1CXH2	OILCR86.96TS OPENZ	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	DE000CJ3NXM0	OILCR95.33TS OPENZ	EUR											
Certificate	DE000CJ3NXN8	OILCR99.82TS OPENZ	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR	5,6700	5,6700	5,5700			5,5700					
Certificate	DE000CU1FUB4	OJ 1.07TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CU6GQS3	OJ 0.696TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CU1D377	OJ 0.795TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1DRY7	OJ 0.896TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1DR04	OJ 1.172TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CU1DR12	OJ 1.272TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CU1DR20	OJ 1.372TS OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV508H9	OJ 1.958TS OPENZ	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000CE6CB8U5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1242TL OPENZ	EUR											
Certificate	DE000CE6CB8T7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CU1E8U4	OMXS 1360TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1461TL OPENZ	EUR											
Certificate	DE000CU6GJM1	OMXS 1561TL OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1699TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1797TS OPENZ	EUR											
Certificate	DE000CU1COH0	OMXS 1900TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 1997TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2198TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 922.TL OPENZ	EUR											
Certificate	DE000CJ3N3Q3	ONTEX 10TL OPENZ	EUR											
Certificate	NL0012998231	ONTEX 23.78S OPENB	EUR											
Certificate	DE000CU1D1R6	ONTEX 8.05TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 8.96BL OPENB	EUR											
Certificate	DE000CU1C5E6	ONTEX 9.01TL OPENZ	EUR											
Certificate	NL0013755895	ONTEX10.16TL OPENB	EUR											
Certificate	DE000CV4ZRX5	ONTEX10.96TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX10.97BL OPENB	EUR	1,0400	1,0400	1,0400	3848,0000	1	1,0400	3700				
Certificate	NL0013585649	ONTEX11.16TL OPENB	EUR											
Certificate	NL0013578495	ONTEX11.98BL OPENB	EUR	0,8100	0,8100	0,8100	810,0000	1	0,8100	1000				
Certificate	DE000CU1D8K6	ONTEX11.98TL OPENZ	EUR											
Certificate	NL0013585656	ONTEX12.16TL OPENB	EUR											
Certificate	DE000CU1FMB1	ONTEX12.97TL OPENZ	EUR											
Certificate	NL0013754757	ONTEX12.99BL OPENB	EUR	0,6200	0,6200	0,6200	1860,0000	1	0,6200	3000				
Certificate	NL0013758436	ONTEX13.16TL OPENB	EUR											
Certificate	DE000CU1FRU0	ONTEX13.94TL OPENZ	EUR											
Certificate	NL0013761026	ONTEX13.99BL OPENB	EUR											
Certificate	NL0013761687	ONTEX14.16TL OPENB	EUR											
Certificate	DE000CU6GQ23	ONTEX14.93TL OPENZ	EUR	0,3700	0,3700	0,3200	27000,0000	21	0,3300	80000				
Certificate	NL0013769383	ONTEX14.99BL OPENB	EUR	0,2200	0,2200	0,0600	46270,0000	40	0,0600	317000				
Certificate	NL0013967318	ONTEX15.16TL OPENB	EUR											
Certificate	NL0013968977	ONTEX15.71BS OPENB	EUR											
Certificate	NL0013967961	ONTEX16.09TS OPENB	EUR											
Certificate	NL0013972631	ONTEX16.25TS OPENB	EUR											
Certificate	NL0013967540	ONTEX17.71BS OPENB	EUR											
Certificate	NL0013967557	ONTEX19.71BS OPENB	EUR											
Certificate	NL0013967565	ONTEX21.71BS OPENB	EUR											
Certificate	NL0013353451	ONTEX27.64BS OPENB	EUR											
Certificate	DE000CV502H2	ORABL11.82TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL13.04TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.54TL OPENZ	EUR											
Certificate	NL0010251781	ORANG 2.8TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0010899738	ORANG 8.5TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0010899746	ORANG 9.6TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011425848	ORANG 10.7TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012017222	ORANG 11.8TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012780761	ORANG 12.8TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013967870	ORANG 13.8TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011445770	ORANG 15.8TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					

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	NL0013783129	ORANG 17.5TS OPENH	EUR	5,1000	5,4500	5,1000			5,4500					
Certificate	NL0013158355	ORANG 17.7TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013719800	ORANG 3.29TL OPENH	EUR	11,3800	11,3800	11,0600			11,0600					
Certificate	NL0013608961	ORANG 7.28TL OPENH	EUR	7,7600	7,7600	7,4400			7,4400					
Certificate	NL0013773898	ORANG 8.35TL OPENH	EUR	6,7800	6,7800	6,4700			6,4700					
Certificate	NL0013608938	ORANG 9.26TL OPENH	EUR	5,9500	5,9500	5,6400			5,6400					
Certificate	DE000CU1BXG6	ORANG10.02TL OPENZ	EUR	4,3500	4,3500	4,0450			4,0450					
Certificate	NL0013716483	ORANG10.39TL OPENH	EUR	4,9300	4,9300	4,6100			4,6100					
Certificate	NL0013621345	ORANG10.74TRL OPENH	EUR	3,6300	3,6300	3,3200			3,3200					
Certificate	NL0013773880	ORANG10.78TL OPENH	EUR	4,5700	4,5700	4,2600			4,2600					
Certificate	NL0013595390	ORANG11.21TRL OPENH	EUR	3,1600	3,1600	2,8500			2,8500					
Certificate	NL0011979844	ORANG11.28TL OPENH	EUR	4,1200	4,1200	3,8000			3,8000					
Certificate	DE000CR9NK23	ORANG11.53TL OPENZ	EUR	2,8400	2,8400	2,5350			2,5350					
Certificate	NL0013621337	ORANG11.74TRL OPENH	EUR	2,6300	2,6300	2,3200			2,3200					
Certificate	NL0011972815	ORANG11.82TL OPENH	EUR	3,6300	3,6300	3,3100			3,3100					
Certificate	NL0013621329	ORANG12.08TRL OPENH	EUR	2,3000	2,3000	1,9800			1,9800					
Certificate	NL0013608912	ORANG12.24TL OPENH	EUR	3,2400	3,2400	2,9300			2,9300					
Certificate	NL0013608904	ORANG12.57TL OPENH	EUR	2,9400	2,9400	2,6300			2,6300					
Certificate	NL0013595382	ORANG12.61TRL OPENH	EUR	1,7700	1,7700	1,4600			1,4600					
Certificate	NL0013608888	ORANG12.83TL OPENH	EUR	2,7100	2,7100	2,3900			2,3900					
Certificate	NL0013603764	ORANG12.87TRL OPENH	EUR	1,5200	1,5200	1,2100			1,2100					
Certificate	NL0013603756	ORANG12.93TRL OPENH	EUR	1,4500	1,4500	1,1500			1,1500					
Certificate	DE000CD64730	ORANG13.01TL OPENZ	EUR	1,3700	1,3700	1,0650			1,0650					
Certificate	NL0013601115	ORANG13.02TRL OPENH	EUR	1,3700	1,3700	1,0800			1,0800					
Certificate	NL001369895	ORANG13.18TL OPENH	EUR	2,3900	2,3900	2,0800			2,0800					
Certificate	NL0013773872	ORANG13.56TL OPENH	EUR	2,0400	2,0400	1,7300			1,7300					
Certificate	NL0013776073	ORANG13.56TRL OPENH	EUR	0,8500	0,8500	0,5600			0,5600					
Certificate	NL0013786346	ORANG13.97TL OPENH	EUR	1,6700	1,6700	1,3600			1,3600					
Certificate	NL0013785348	ORANG13.97TRL OPENH	EUR	0,4600	0,4600	0,1500			0,1500					
Certificate	NL0013595325	ORANG14.47TRSOPEH	EUR											
Certificate	NL0013608854	ORANG14.47TS OPENH	EUR											
Certificate	NL0013595317	ORANG15.16TRSOPEH	EUR	0,8300	1,1700	0,8300			1,1700					
Certificate	NL0013716475	ORANG15.32TS OPENH	EUR	2,6800	3,0300	2,6800			3,0300					
Certificate	NL0013595309	ORANG16.54TRSOPEH	EUR	2,1900	2,5400	2,1900			2,5400					
Certificate	NL0013624380	ORANG16.67TS OPENH	EUR	4,1700	4,5200	4,1700			4,5200					
Certificate	NL0013734098	ORANG17.28TRSOPEH	EUR	2,9300	3,2800	2,9300			3,2800					
Certificate	NL0013783111	ORANG18.21TS OPENH	EUR	5,8900	6,2400	5,8900			6,2400					
Certificate	NL0013621311	ORANG18.54TRSOPEH	EUR	4,1900	4,5400	4,1900			4,5400					
Certificate	NL0012437941	ORANG19.77TS OPENH	EUR	7,6200	7,9600	7,6200			7,9600					
Certificate	NL0013621303	ORANG19.87TRSOPEH	EUR	5,5200	5,8700	5,5200			5,8700					
Certificate	NL0013711112	ORANG26.42TS OPENH	EUR	15,0000	15,3500	15,0000			15,3500					
Certificate	NL0013621295	ORANG26.49TRSOPEH	EUR	12,1400	12,4900	12,1400			12,4900					
Certificate	NL0013709157	ORANG3.343TRL OPENH	EUR	11,0300	11,0300	10,7100			10,7100					
Certificate	NL0013595424	ORANG7.004TRL OPENH	EUR	7,3700	7,3700	7,0500			7,0500					
Certificate	NL0013595416	ORANG8.405TRL OPENH	EUR	5,9700	5,9700	5,6500			5,6500					
Certificate	DE000CJ3SG43	ORANG8.528TL OPENZ	EUR	5,8400	5,8400	5,5300			5,5300					
Certificate	NL0013595408	ORANG9.806TRL OPENH	EUR	4,5700	4,5700	4,2500			4,2500					
Certificate	DE000CU6GSU5	ORPEA 73.5TL OPENZ	EUR	3,6700	3,6700	3,4250			3,4250					
Certificate	DE000CJ3RD21	ORPEA58.45TL OPENZ	EUR	5,1800	5,1800	4,9250			4,9250					
Certificate	DE000CV50962	ORPEA73.52TL OPENZ	EUR											
Certificate	DE000CV50970	ORPEA83.41TL OPENZ	EUR											
Certificate	DE000CU1DQJ0	ORPEA88.52TL OPENZ	EUR	2,1700	2,1700	1,9250			1,9250					
Certificate	DE000CU1CX31	PAAS 8.37TL OPENZ	EUR	7,2000	7,3900	7,2000			7,3900					
Certificate	DE000CJ3P539	PAAS 9.87TL OPENZ	EUR	5,9200	6,1100	5,8800	448,6500	3	6,1100	75				
Certificate	DE000CU1DZW4	PAAS 11.41TL OPENZ	EUR	4,6100	4,8000	4,6100			4,8000					
Certificate	DE000CU1EL82	PAAS 12.95TL OPENZ	EUR	3,2900	3,4900	3,2900	6218,0000	2	3,4900	1800				
Certificate	DE000CU1E1S3	PAAS 15.01TL OPENZ	EUR	1,5400	1,7400	1,5400	516,0000	2	1,7400	300				
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	161,3300	161,3300	161,3300			161,3300					
Certificate	NL0000451896	PALLA PI OPENN	EUR	15,0300	15,4300	15,0300			15,4300					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	4,0890	4,0890	4,0890			4,0890					
Certificate	NL0000451599	PALLA 164TL OPENB	EUR	141,0600	141,0600	141,0600			141,0600					
Certificate	NL0009064393	PALLA 233TL OPENB	EUR	135,3100	135,3100	135,3100			135,3100					
Certificate	NL0011537394	PALLA 496TL OPENB	EUR	113,4250	113,4250	113,4250			113,4250					
Certificate	DE000CN6HPN3	PALLA 527TL OPENZ	EUR	110,2300	110,2300	110,2300			110,2300					
Certificate	NL0011601307	PALLA 545TL OPENH	EUR	108,3700	108,3700	108,3700			108,3700					
Certificate	NL0011813241	PALLA 553TL OPENB	EUR	108,6850	108,6850	108,6850			108,6850					
Certificate	NL0012102347	PALLA 719TL OPENB	EUR	94,8750	94,8750	94,8750			94,8750					
Certificate	NL0012103642	PALLA 774TL OPENB	EUR	90,3050	90,3050	90,3050			90,3050					
Certificate	NL0013394026	PALLA 1073TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013392764	PALLA 1078TRL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013392749	PALLA 1150TRL OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013393994	PALLA 1180TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013292618	PALLA 1182TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013393986	PALLA 1216TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013392723	PALLA 1222TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013292626	PALLA 1285TL OPENB	EUR	8,1500	8,6200	8,1500	203,7500	1	8,6200	25				
Certificate	NL0013393960	PALLA 1288TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013392707	PALLA 1294TRLOPENH	EUR	3,3000	3,5300	3,3000	660,0000	1	3,5300	200				
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013570591	PALLA 1331TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013612534	PALLA 1341TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013602295	PALLA 1344TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013612526	PALLA 1376TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013571250	PALLA 1381TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013459589	PALLA 1387TRLOPENH	EUR	2,7000	2,7000	2,6900	2700,0000	1	2,6900	1000				
Certificate	NL0013757503	PALLA 1431TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013729023	PALLA 1441TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013729437	PALLA 1442TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013763808	PALLA 1479TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013736671	PALLA 1509TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013738065	PALLA 1510TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013765886	PALLA 1528TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013774748	PALLA 1543TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013786858	PALLA 1576TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013781529	PALLA 1577TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013967615	PALLA 1578TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013786841	PALLA 1611TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013781511	PALLA 1612TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013968340	PALLA 1628TL OPENB	EUR	2,7300	2,7300	2,6700	382,2000	1	2,6700	140				
Certificate	NL0013393887	PALLA 1682TS OPENH	EUR											
Certificate	NL0013572639	PALLA 1701TS OPENB	EUR											
Certificate	NL0013971773	PALLA 1701TS OPENB	EUR											
Certificate	NL0013792864	PALLA 1715TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013392616	PALLA 1743TRSOPEH	EUR	0,9400	0,9400	0,5800	1520,0000	2	0,6300	2000				
Certificate	NL0013393879	PALLA 1752TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013575921	PALLA 1801TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013392608	PALLA 1813TRSOPEH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013634546	PALLA 1837TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013612492	PALLA 1840TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013394596	PALLA 1883TRSOPEH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013395510	PALLA 1892TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013461221	PALLA 1955TRSOPEH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013774722	PALLA 2030TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013612484	PALLA 2030TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013392590	PALLA 2062TRSOPEH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013774714	PALLA 2070TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013781503	PALLA 2169TRSOPEH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013786833	PALLA 2170TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013392582	PALLA 2291TRSOPEH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013711625	PALLA 2300TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013709736	PALLA 2756TRSOPEH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0013711617	PALLA 2760TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013776693	PALLA 3219TRSOPEH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013774763	PALLA691.2TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013776719	PALLA841.7TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013394059	PALLA858.4TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013392780	PALLA934.6TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013774755	PALLA981.6TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CU1DUR5	PANDO146.6TL OPENZ	EUR											
Certificate	DE000CJ3QX7X	PANDO155.5TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO176.8TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO190.8TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO201.4TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO210.8TL OPENZ	EUR											
Certificate	DE000CU1FL40	PANDO221.5TL OPENZ	EUR											
Certificate	DE000CU1FMH8	PANDO235.8TL OPENZ	EUR											
Certificate	DE000CU1FMQ9	PANDO241.5TL OPENZ	EUR											
Certificate	DE000CU1FMJ4	PANDO260.8TL OPENZ	EUR											
Certificate	DE000CU1FMR7	PANDO261.5TL OPENZ	EUR											
Certificate	DE000CU1FNB9	PANDO280.6TL OPENZ	EUR											
Certificate	DE000CU1BWF0	PANDO327.5TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO374.6TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE43.62TL OPENZ	EUR	3,0150	3,0150	2,8150			2,8150					
Certificate	DE000CR6XDU7	PARGE52.96TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DMS8	PARGE60.38TL OPENZ	EUR	1,4750	1,4750	1,2850			1,2850					
Certificate	NL0013791619	PAY 160.TRLOPENH	EUR	4,4600	4,4600	4,0000			4,0000					
Certificate	NL0013624562	PAY 184.TL OPENH	EUR	3,0600	3,0600	2,5700			2,5700					
Certificate	NL0013790769	PAY 207.TL OPENH	EUR											
Certificate	NL0013773922	PAY 262.TS OPENH	EUR	6,2600	6,6700	6,2600			6,6700					
Certificate	NL0013740756	PAY 264.TS OPENH	EUR	6,4600	6,8600	6,4600			6,8600					
Certificate	NL0013773930	PAY 115.6TL OPENH	EUR	9,0300	9,0300	8,5300			8,5300					
Certificate	NL0013776099	PAY 115.7TRLOPENH	EUR	8,5100	8,5100	8,0100			8,0100					
Certificate	NL0013624612	PAY 130.6TL OPENH	EUR	7,7100	7,7100	7,2200			7,2200					
Certificate	NL0013621501	PAY 131.3TRLOPENH	EUR	7,0800	7,0800	6,5900			6,5900					
Certificate	NL0013786361	PAY 141.5TL OPENH	EUR	6,7600	6,7600	6,2700			6,2700					
Certificate	NL0013589591	PAY 146.4TRLOPENH	EUR	5,7000	5,7000	5,2100			5,2100					
Certificate	NL0013624596	PAY 154.3TL OPENH	EUR	5,6500	5,6500	5,1500			5,1500					
Certificate	NL0013624588	PAY 166.2TL OPENH	EUR	4,6100	4,6100	4,1200			4,1200					
Certificate	NL0013621493	PAY 167.2TRLOPENH	EUR	3,8200	3,8200	3,3800			3,3800					
Certificate	NL0013776081	PAY 173.5TRLOPENH	EUR	3,2600	3,2600	2,8300			2,8300					
Certificate	NL0013624570	PAY 178.1TL OPENH	EUR	3,5800	3,5800	3,0900			3,0900					
Certificate	NL0013621485	PAY 179.1TRLOPENH	EUR	2,7800	2,7800	2,3600			2,3600					
Certificate	NL0013621477	PAY 185.1TRLOPENH	EUR	2,2700	2,2700	1,8600			1,8600					
Certificate	NL0013624554	PAY 189.9TL OPENH	EUR	2,5400	2,5400	2,0500			2,0500					
Certificate	NL0013589583	PAY 195.2TRLOPENH	EUR	1,4900	1,4900	1,1200			1,1200					
Certificate	NL0013624547	PAY 195.9TL OPENH	EUR	2,0200	2,0200	1,5400			1,5400					
Certificate	NL0013790017	PAY 200.9TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013624539	PAY 201.8TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013621469	PAY 202.7TRLOPENH	EUR											
Certificate	NL0013790009	PAY 206.1TRLOPENH	EUR											
Certificate	NL0013787237	PAY 219.2TRSOPEH	EUR	1,1300	1,5400	1,1300			1,5400					
Certificate	NL0013789159	PAY 221.8TS OPENH	EUR	2,3900	2,8000	2,3900			2,8000					
Certificate	NL0013742679	PAY 231.9TRSOPEH	EUR	2,2700	2,6700	2,2700			2,6700					
Certificate	NL0013740772	PAY 232.3TS OPENH	EUR	3,4100	3,8200	3,4100			3,8200					
Certificate	NL0013742661	PAY 242.5TRSOPEH	EUR	3,2300	3,6300	3,2300			3,6300					
Certificate	NL0013740764	PAY 242.9TS OPENH	EUR	4,4200	4,8300	4,4200			4,8300					
Certificate	NL0013589500	PAY 260.8TRSOPEH	EUR	4,9000	5,3100	4,9000			5,3100					
Certificate	NL0013792609	PAY 261.9TS OPENH	EUR	6,2500	6,6600	6,2500			6,6600					
Certificate	NL0013781123	PAY 273.9TRSOPEH	EUR	6,1000	6,5000	6,1000			6,5000					
Certificate	NL0013624448	PAY 281.6TS OPENH	EUR	8,1600	8,5600	8,1600			8,5600					
Certificate	NL0013713399	PAY 298.9TRSOPEH	EUR	8,3900	8,7800	8,3900			8,7800					
Certificate	NL0013624422	PAY 305.1TS OPENH	EUR	10,4200	10,8200	10,4200			10,8200					
Certificate	NL0013589484	PAY 331.9TRSOPEH	EUR	11,4100	11,8000	11,4100			11,8000					
Certificate	NL0013624406	PAY 352.1TS OPENH	EUR	14,9400	15,3300	14,9400			15,3300					
Certificate	NL0013709173	PAY 459.6TRSOPEH	EUR	23,1000	23,4700	23,1000			23,4700					
Certificate	NL0013712557	PAY 480.3TS OPENH	EUR	27,3000	27,6600	27,3000			27,6600					
Certificate	NL0013711138	PAY 58.26TL OPENH	EUR	14,0200	14,0200	13,5100			13,5100					
Certificate	NL0013709199	PAY 58.53TRLOPENH	EUR	13,7400	13,7400	13,2400			13,2400					
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000KA1UB06	PAYPL 100TL OPENC	EUR											
Certificate	DE000KA1TNA6	PAYPL 100TL OPENC	EUR											
Certificate	DE000KA1TX60	PAYPL 110TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA1UB14	PAYPL 110TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1TRU5	PAYPL 120TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000KA1TJ84	PAYPL 120TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP69NJ8	PAYPL 130TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000KA1S7H2	PAYPL 130TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000KA1SR28	PAYPL 140TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000KA1SUH8	PAYPL 140TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013605637	PAYPL 150.TRSOPENH	EUR	4,3500	4,5900	4,3500			4,5900					
Certificate	NL0013605629	PAYPL 180.TRSOPENH	EUR	7,1000	7,3300	7,1000			7,3300					
Certificate	NL0013590078	PAYPL 71.2TRLOPENH	EUR	2,8900	2,8900	2,6200			2,6200					
Certificate	NL0013625593	PAYPL 79.4TL OPENH	EUR	2,4200	2,4200	2,1500			2,1500					
Certificate	NL0013590060	PAYPL 94.9TRLOPENH	EUR	0,8000	0,8000	0,5500			0,5500					
Certificate	NL0013605652	PAYPL100.2TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013625544	PAYPL100.8TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013742810	PAYPL108.1TRSOPEH	EUR	0,5400	0,7700	0,5400			0,7700					
Certificate	NL0013740855	PAYPL108.2TS OPENH	EUR	0,9400	1,1800	0,9400			1,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013704802	PAYPL113.8TRSOPENH	EUR	1,0400	1,2800	1,0400			1,2800					
Certificate	NL0013635436	PAYPL117.1TS OPENH	EUR	1,7900	2,0300	1,7900			2,0300					
Certificate	NL0013590003	PAYPL121.6TRSOPENH	EUR	1,7500	1,9900	1,7500			1,9900					
Certificate	NL0013589997	PAYPL122.7TRSOPENH	EUR	1,8600	2,0900	1,8600			2,0900					
Certificate	NL0013601438	PAYPL124.4TRSOPENH	EUR	2,0100	2,2500	2,0100			2,2500					
Certificate	NL0013625478	PAYPL127.5TS OPENH	EUR	2,7800	3,0100	2,7800			3,0100					
Certificate	NL0013589989	PAYPL128.6TRSOPENH	EUR	2,3900	2,6300	2,3900			2,6300					
Certificate	NL0013625460	PAYPL133.6TS OPENH	EUR	3,3600	3,5900	3,3600			3,5900					
Certificate	NL0013731060	PAYPL134.4TRSOPENH	EUR	2,9300	3,1600	2,9300			3,1600					
Certificate	NL0013589971	PAYPL140.3TRSOPENH	EUR	3,4600	3,7000	3,4600			3,7000					
Certificate	NL0013625445	PAYPL145.7TS OPENH	EUR	4,5100	4,7500	4,5100			4,7500					
Certificate	NL0013625429	PAYPL157.8TS OPENH	EUR	5,6700	5,9000	5,6700			5,9000					
Certificate	NL0013625403	PAYPL182.1TS OPENH	EUR	7,9900	8,2100	7,9900			8,2100					
Certificate	NL0013711203	PAYPL26.82TL OPENH	EUR	7,0500	7,0500	6,7700			6,7700					
Certificate	NL0013709330	PAYPL26.87TRLOPENH	EUR	6,9500	6,9500	6,6700			6,6700					
Certificate	DE000CV8AH50	PAYPL55.22TL OPENZ	EUR	4,3650	4,3650	4,1050			4,1050					
Certificate	NL0013704828	PAYPL57.46TRLOPENH	EUR	4,1500	4,1500	3,8800			3,8800					
Certificate	NL0013625627	PAYPL61.08TL OPENH	EUR	4,0300	4,0300	3,7600			3,7600					
Certificate	NL0013776172	PAYPL64.33TRLOPENH	EUR	3,5200	3,5200	3,2500			3,2500					
Certificate	NL0013789191	PAYPL67.72TL OPENH	EUR	3,4500	3,4500	3,1700			3,1700					
Certificate	NL0013625601	PAYPL73.31TL OPENH	EUR	2,9600	2,9600	2,6800			2,6800					
Certificate	DE000CV89UB6	PAYPL76.35TL OPENZ	EUR	2,4350	2,4350	2,1750			2,1750					
Certificate	NL0013791668	PAYPL76.66TRLOPENH	EUR	2,3900	2,3900	2,1200			2,1200					
Certificate	NL0013791650	PAYPL79.22TRLOPENH	EUR	2,1600	2,1600	1,8900			1,8900					
Certificate	NL0013783418	PAYPL81.91TL OPENH	EUR	2,2000	2,2000	1,9300			1,9300					
Certificate	NL0013707169	PAYPL82.04TRLOPENH	EUR	1,9000	1,9000	1,6300	2445,0000	1	1,6400	1500				
Certificate	DE000CJ3RLW5	PAYPL84.44TL OPENZ	EUR	1,6950	1,6950	1,4450			1,4450					
Certificate	NL0013605660	PAYPL84.99TRLOPENH	EUR	1,6400	1,6400	1,3800			1,3800					
Certificate	NL0013625585	PAYPL85.52TL OPENH	EUR	1,8800	1,8800	1,6100			1,6100					
Certificate	NL0013697550	PAYPL88.86TL OPENH	EUR	1,5900	1,5900	1,3200			1,3200					
Certificate	NL0013634181	PAYPL90.34TRLOPENH	EUR	1,1800	1,1800	0,9200			0,9200					
Certificate	NL0013625577	PAYPL91.61TL OPENH	EUR	1,3500	1,3500	1,0800			1,0800					
Certificate	DE000CJ3SL51	PAYPL93.56TL OPENZ	EUR	0,8750	0,8750	0,6250			0,6250					
Certificate	NL0013625569	PAYPL94.68TL OPENH	EUR	1,0800	1,0800	0,8100			0,8100					
Certificate	NL0013625551	PAYPL97.73TL OPENH	EUR	0,8100	0,8100	0,5400			0,5400					
Certificate	NL0013776115	PAYX 45.TRLOPENH	EUR	3,4400	3,5000	3,4400			3,5000					
Certificate	NL0013709207	PAYX 164.TRSOPENH	EUR	7,5700	7,5700	7,4200			7,4200					
Certificate	NL0013603848	PAYX 74.5TRLOPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013589690	PAYX 77.5TRLOPENH	EUR	0,5300	0,5600	0,5300			0,5600					
Certificate	NL0013792617	PAYX 80.7TL OPENH	EUR	0,4000	0,4500	0,4000			0,4500					
Certificate	NL0013783160	PAYX 80.7TL OPENH	EUR											
Certificate	NL0013589617	PAYX 101.3TRSOPENH	EUR	1,8500	1,8500	1,6900			1,6900					
Certificate	NL0013624695	PAYX 101.3TS OPENH	EUR	2,1400	2,1400	1,9800			1,9800					
Certificate	NL0013634082	PAYX 107.2TRSOPENH	EUR	2,3900	2,3900	2,2300			2,2300					
Certificate	NL0013624679	PAYX 109.9TS OPENH	EUR	2,9400	2,9400	2,7800			2,7800					
Certificate	NL0013589609	PAYX 118.3TRSOPENH	EUR	3,4000	3,4000	3,2400			3,2400					
Certificate	NL0013624653	PAYX 126.9TS OPENH	EUR	4,5300	4,5300	4,3800			4,3800					
Certificate	NL0013711146	PAYX 20.72TL OPENH	EUR	5,7100	5,7700	5,7100			5,7700					
Certificate	NL0013709215	PAYX 20.77TRLOPENH	EUR	5,6500	5,7100	5,6500			5,7100					
Certificate	NL0013624877	PAYX 42.48TL OPENH	EUR	3,7800	3,8400	3,7800			3,8400					
Certificate	NL0013624851	PAYX 51.05TL OPENH	EUR	3,0200	3,0800	3,0200			3,0800					
Certificate	NL0013589716	PAYX 51.53TRLOPENH	EUR	2,8400	2,9000	2,8400			2,9000					
Certificate	NL0013605389	PAYX 59.51TRLOPENH	EUR	2,1300	2,1700	2,1300			2,1700					
Certificate	NL0013624836	PAYX 59.63TL OPENH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0013773948	PAYX 63.38TL OPENH	EUR	1,9400	1,9800	1,9400			1,9800					
Certificate	NL0013605371	PAYX 63.79TRLOPENH	EUR	1,7400	1,7800	1,7400			1,7800					
Certificate	NL0013603863	PAYX 65.95TRLOPENH	EUR	1,5400	1,5800	1,5400			1,5800					
Certificate	NL0013624810	PAYX 66.07TL OPENH	EUR	1,7000	1,7500	1,7000			1,7500					
Certificate	NL0013624802	PAYX 68.21TL OPENH	EUR	1,5100	1,5600	1,5100			1,5600					
Certificate	NL0013589708	PAYX 68.84TRLOPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0013624794	PAYX 70.35TL OPENH	EUR	1,3200	1,3700	1,3200			1,3700					
Certificate	NL0013603855	PAYX 72.36TRLOPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0013624786	PAYX 72.48TL OPENH	EUR	1,1300	1,1800	1,1300			1,1800					
Certificate	NL0013624778	PAYX 74.65TL OPENH	EUR	0,9400	0,9900	0,9400			0,9900					
Certificate	NL0013624760	PAYX 76.79TL OPENH	EUR	0,7500	0,8000	0,7500			0,8000					
Certificate	NL0013624752	PAYX 78.93TL OPENH	EUR	0,5600	0,6100	0,5600			0,6100					
Certificate	NL0013776107	PAYX 79.78TRLOPENH	EUR	0,3300	0,3800	0,3300			0,3800					
Certificate	NL0013589658	PAYX 86.83TRSOPENH	EUR	0,5300	0,5300	0,3800			0,3800					
Certificate	NL0013589641	PAYX 87.68TRSOPENH	EUR	0,6100	0,6100	0,4500			0,4500					
Certificate	NL0013589633	PAYX 88.53TRSOPENH	EUR	0,6900	0,6900	0,5300			0,5300					
Certificate	NL0013624729	PAYX 88.59TS OPENH	EUR	0,9400	0,9400	0,7800			0,7800					
Certificate	NL0013589625	PAYX 92.79TRSOPENH	EUR	1,0700	1,0700	0,9200			0,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013624711	PAYX 92.84TS OPENH	EUR	1,3400	1,3400	1,1800			1,1800					
Certificate	NL0013624703	PAYX 97.09TS OPENH	EUR	1,7400	1,7400	1,5800			1,5800					
Certificate	DE000CE6CF32	PBR 8.38TL OPENZ	EUR	5,8900	5,8900	5,5500			5,5500					
Certificate	DE000CU1C320	PBR 9.79TL OPENZ	EUR	4,6600	4,6600	4,3200			4,3200					
Certificate	DE000CJ3NLZ7	PBR 11.27TL OPENZ	EUR	3,3800	3,3800	3,0400	6230,0000	2	3,0400	2000				
Certificate	DE000CU1FVB2	PBR 12.81TL OPENZ	EUR	2,0400	2,0400	1,7000			1,7000					
Certificate	NL0013728140	PERNO 162.TRLOPENH	EUR											
Certificate	NL0013621535	PERNO 236.TRSOPENH	EUR	7,0800	7,3900	7,0800			7,3900					
Certificate	DE000CV4YXN7	PERNO110.1TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013595663	PERNO114.1TRLOPENH	EUR	5,1400	5,1400	4,8600			4,8600					
Certificate	DE000CV4YYZ9	PERNO123.2TL OPENZ	EUR											
Certificate	NL0013621576	PERNO123.6TRLOPENH	EUR	4,1900	4,1900	3,9100			3,9100					
Certificate	DE000CU1E870	PERNO123.8TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013595655	PERNO130.4TRLOPENH	EUR	3,5100	3,5100	3,2300			3,2300					
Certificate	NL0013621568	PERNO135.5TRLOPENH	EUR	3,0000	3,0000	2,7200			2,7200					
Certificate	DE000CJ35B1	PERNO138.9TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013621550	PERNO139.5TRLOPENH	EUR	2,6000	2,6000	2,3300			2,3300					
Certificate	NL0013595648	PERNO146.7TRLOPENH	EUR	1,8900	1,8900	1,6300			1,6300					
Certificate	NL0013601131	PERNO151.8TRLOPENH	EUR	1,4200	1,4200	1,1700			1,1700					
Certificate	NL0013728157	PERNO157.9TRLOPENH	EUR	0,8700	0,8700	0,6200			0,6200					
Certificate	DE000CU1FRA2	PERNO158.9TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013742711	PERNO175.2TRSOPEH	EUR	1,0200	1,3200	1,0200			1,3200					
Certificate	NL0013742703	PERNO183.6TRSOPEH	EUR	1,8400	2,1500	1,8400			2,1500					
Certificate	NL0013595564	PERNO192.5TRSOPEH	EUR	2,7300	3,0300	2,7300			3,0300					
Certificate	NL0013728132	PERNO206.1TRSOPEH	EUR	4,0900	4,4000	4,0900			4,4000					
Certificate	NL0013621543	PERNO220.3TRSOPEH	EUR	5,5100	5,8100	5,5100			5,8100					
Certificate	NL0013721079	PERNO315.8TRSOPEH	EUR	15,0500	15,3600	15,0500			15,3600					
Certificate	NL0013709223	PERNO39.06TRLOPENH	EUR	12,6400	12,6400	12,3700			12,3700					
Certificate	NL0013787245	PERNO89.14TRLOPENH	EUR	7,6400	7,6400	7,3600			7,3600					
Certificate	DE000CJ3NMH3	PERNO89.95TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013595671	PERNO97.83TRLOPENH	EUR	6,7700	6,7700	6,4900			6,4900					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000KA1TR43	PEUGO 16TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP69TG1	PEUGO 16TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP69VF9	PEUGO 17TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP69TH9	PEUGO 17TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP68S78	PEUGO 19TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000KA1TZR4	PEUGO 20TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000KA1TWC3	PEUGO 20TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA1TWD1	PEUGO 22TL OPENC	EUR											
Certificate	DE000KA1TZS2	PEUGO 22TL OPENC	EUR											
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP68S25	PEUGO 26TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000KA1T9V8	PEUGO 28TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000KA1TAA3	PEUGO 28TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013755903	PEUGO 9.2TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0013755911	PEUGO 10.2TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0013697543	PEUGO 10.9TL OPENH	EUR	1,2500	1,2500	1,1800			1,1800					
Certificate	NL0013755929	PEUGO 11.2TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013755937	PEUGO 12.2TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013755945	PEUGO 13.2TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013755952	PEUGO 14.2TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013755960	PEUGO 15.2TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013755978	PEUGO 16.2TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013755986	PEUGO 17.2TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0013755994	PEUGO 18.2TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013761695	PEUGO 19.2TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013731938	PEUGO 19.2TRLOPENH	EUR	0,3300	0,3300	0,2600			0,2600					
Certificate	NL0013764996	PEUGO 20.2TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013766470	PEUGO 21.2TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013742760	PEUGO 21.6TRLOPENH	EUR	0,1100	0,1100	0,0400			0,0400					
Certificate	NL0013767767	PEUGO 22.2TL OPENB	EUR											
Certificate	NL0013742752	PEUGO 22.2TRLOPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013969157	PEUGO 23.2TS 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	NL0013290158	PEUGO 25.2TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013609134	PEUGO 26.5TS OPENH	EUR	0,7000	0,7800	0,7000			0,7800					
Certificate	NL0013377468	PEUGO 27.1TS OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013633027	PEUGO 28.4TS OPENH	EUR	0,9100	0,9900	0,9100			0,9900					
Certificate	NL0013792625	PEUGO 32.3TS OPENH	EUR	1,3500	1,4200	1,3500			1,4200					
Certificate	NL0013595812	PEUGO10.85TRLOPENH	EUR	1,1600	1,1600	1,0900			1,0900					
Certificate	NL0013784960	PEUGO12.86TRLOPENH	EUR	0,9600	0,9600	0,8900			0,8900					
Certificate	DE000CU1DGW4	PEUGO13.08TL OPENZ	EUR	9,4200	9,4200	8,6800			8,6800					
Certificate	NL0013773971	PEUGO13.13TL OPENH	EUR	1,0500	1,0500	0,9800			0,9800					
Certificate	NL0013704729	PEUGO14.11TRLOPENH	EUR	0,8400	0,8400	0,7600			0,7600					
Certificate	NL0012057681	PEUGO14.96TL OPENH	EUR	8,8700	8,8700	8,1600			8,1600					
Certificate	DE000CD64D60	PEUGO15.88TL OPENZ	EUR											
Certificate	DE000CU1DQK8	PEUGO16.09TL OPENZ	EUR	6,4200	6,4200	5,6800			5,6800					
Certificate	NL0013704711	PEUGO16.12TRLOPENH	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	NL0013609258	PEUGO16.26TL OPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013595788	PEUGO17.37TRLOPENH	EUR	0,5100	0,5100	0,4400			0,4400					
Certificate	NL0013609233	PEUGO18.01TL OPENH	EUR	0,6100	0,6100	0,5300			0,5300					
Certificate	NL0013621642	PEUGO18.68TRLOPENH	EUR	0,3800	0,3800	0,3100			0,3100					
Certificate	DE000CU1FWE4	PEUGO19.08TL OPENZ	EUR	3,4450	3,4450	2,7250			2,7250					
Certificate	NL0013731490	PEUGO19.15TL OPENH	EUR	0,5000	0,5000	0,4300			0,4300					
Certificate	NL0013734114	PEUGO19.77TRLOPENH	EUR	0,2700	0,2700	0,2100			0,2100					
Certificate	NL0013783186	PEUGO19.82TL OPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	NL0013736242	PEUGO20.51TL OPENH	EUR	0,3800	0,3800	0,3100			0,3100					
Certificate	NL0013737745	PEUGO20.54TRLOPENH	EUR	0,2100	0,2100	0,1400			0,1400					
Certificate	NL0013740848	PEUGO21.57TL OPENH	EUR	0,2800	0,2800	0,2100			0,2100					
Certificate	NL0013740830	PEUGO22.16TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013740822	PEUGO22.74TL OPENH	EUR											
Certificate	NL0013742745	PEUGO22.78TRLOPENH	EUR											
Certificate	NL0013785355	PEUGO24.04TRSOPEH	EUR	0,1700	0,2400	0,1700			0,2400					
Certificate	NL0013432685	PEUGO24.73TS OPENH	EUR	0,5100	0,5800	0,5100			0,5800					
Certificate	NL0013605439	PEUGO25.21TRSOPEH	EUR	0,2800	0,3500	0,2800			0,3500					
Certificate	NL0013595697	PEUGO25.45TRSOPEH	EUR	0,3100	0,3800	0,3100	2010,0000	2	0,3800	6000				
Certificate	NL0013634108	PEUGO27.18TRSOPEH	EUR	0,4800	0,5500	0,4800			0,5500					
Certificate	NL0013621626	PEUGO27.49TRSOPEH	EUR	0,5100	0,5800	0,5100			0,5800					
Certificate	NL0013621618	PEUGO28.64TRSOPEH	EUR	0,6200	0,6900	0,6200			0,6900					
Certificate	NL0013621600	PEUGO29.78TRSOPEH	EUR	0,7400	0,8100	0,7400			0,8100					
Certificate	NL0013773963	PEUGO29.79TS OPENH	EUR	1,0700	1,1400	1,0700			1,1400					
Certificate	NL0013740806	PEUGO29.88TS OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	NL0013605421	PEUGO32.08TRSOPEH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013609118	PEUGO34.57TS OPENH	EUR	1,6000	1,6700	1,6000			1,6700					
Certificate	NL0013773955	PEUGO47.66TS OPENH	EUR	3,0600	3,1300	3,0600			3,1300					
Certificate	NL0013742729	PEUGO47.73TRSOPEH	EUR	2,5300	2,6000	2,5300			2,6000					
Certificate	NL0013740798	PEUGO47.81TS OPENH	EUR	3,0700	3,1400	3,0700			3,1400					
Certificate	NL0013709256	PEUGO5.029TRLOPENH	EUR	1,7400	1,7400	1,6700			1,6700					
Certificate	NL0013601172	PFIZR 47.TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0009563881	PFIZR 9.4TL OPENB	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0011425921	PFIZR 25.5TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013625064	PFIZR 33.2TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013734130	PFIZR 39.1TRSOPEH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013624968	PFIZR 46.9TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013724065	PFIZR 8.71TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013734205	PFIZR19.63TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013625122	PFIZR21.33TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013790025	PFIZR21.55TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013621725	PFIZR23.54TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013625106	PFIZR25.66TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013601263	PFIZR25.81TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013734171	PFIZR28.55TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013724040	PFIZR28.72TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013625080	PFIZR29.96TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013621717	PFIZR30.03TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013636871	PFIZR31.22TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013734163	PFIZR31.22TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013625072	PFIZR32.12TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013621709	PFIZR32.18TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013621691	PFIZR33.26TRLOPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013734155	PFIZR34.78TRLOPENH	EUR											
Certificate	NL0013724024	PFIZR38.15TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013636863	PFIZR40.78TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013734122	PFIZR40.87TRSOPEH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013636855	PFIZR42.73TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013601206	PFIZR43.98TRSOPEH	EUR	0,8300	0,8300	0,8300			0,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013624976	PFIZR44.75TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013601180	PFIZR44.85TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013624943	PFIZR51.19TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013634124	PFIZR53.49TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013624927	PFIZR55.49TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013601156	PFIZR59.92TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013624901	PFIZR64.09TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013734213	PFIZR8.928TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CR9RV59	PGMBL60.15TL OPENZ	EUR											
Certificate	DE000CJ3NL52	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CU1ERY5	PHARM 0.8TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CU1DT36	PHARM 0.44TL OPENZ	EUR											
Certificate	NL0013000086	PHARM 0.52TL OPENB	EUR	0,7600	0,7600	0,7400	3800,0000	1	0,7400	5000				
Certificate	DE000CJ3QAZ3	PHARM 0.57TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR											
Certificate	DE000CJ3RH51	PHARM 0.68TL OPENZ	EUR	0,6400	0,6400	0,6400	44,8000	1	0,6400	70				
Certificate	DE000CU1EGM3	PHARM 0.75TL OPENZ	EUR											
Certificate	DE000CU1ETS3	PHARM 0.87TL OPENZ	EUR	0,4500	0,4500	0,4500	405,0000	1	0,4500	900				
Certificate	DE000CU1EV31	PHARM 0.96TL OPENZ	EUR	0,3900	0,3900	0,3900	78,0000	1	0,3900	200				
Certificate	DE000CU1E9U2	PHARM 1.05TL OPENZ	EUR	0,2800	0,2800	0,2800	7700,0000	2	0,2800	27500				
Certificate	DE000CU6GLF1	PHARM 1.14TL OPENZ	EUR											
Certificate	NL0013972474	PHARM 1.22TL OPENB	EUR											
Certificate	DE000CU6GQA1	PHARM 1.23TL OPENZ	EUR											
Certificate	NL0013970098	PHARM 1.31TS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013752611	PHARM 1.56TS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013968787	PHARM 1.81TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013570864	PHARM0.217TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013154214	PHARM0.317TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013007875	PHARM0.418TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012999551	PHARM0.622TL OPENB	EUR	0,6700	0,6700	0,6500	335,0000	1	0,6500	500				
Certificate	NL0013571961	PHARM0.722TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013584162	PHARM0.822TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013586043	PHARM0.922TL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013751100	PHARM1.022TL OPENB	EUR	0,3000	0,3000	0,2800	20740,0000	8	0,2870	73000				
Certificate	NL0013768849	PHARM1.122TL OPENB	EUR	0,2000	0,2200	0,1900	18738,2600	5	0,1900	97833				
Certificate	NL0013967326	PHARM1.223TL OPENB	EUR											
Certificate	DE000CR9NY50	PHIL 71.73TL OPENZ	EUR	2,6900	2,6900	2,4100			2,4100					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	102,4600	102,4600	84,8100			84,8100					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	8,8200	8,8200	8,3800	69570,0000	3	8,3800	8000				
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000KA47932	PHILP 34TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,9100	35,9100	35,8700			35,8700					
Certificate	DE000KA15T91	PHILP 36TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000KA472V4	PHILP 36TL OPENC	EUR											
Certificate	DE000KA151F9	PHILP 36TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA476F8	PHILP 36TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000KA47767	PHILP 36TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA15TA5	PHILP 38TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000KA476G6	PHILP 38TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA15P87	PHILP 38TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA47775	PHILP 38TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA472W2	PHILP 38TL OPENC	EUR											
Certificate	DE000KA476H4	PHILP 40TL OPENC	EUR											
Certificate	DE000KA47783	PHILP 40TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000KA1T872	PHILP 40TL OPENC	EUR											
Certificate	DE000KA1T6D2	PHILP 40TL OPENC	EUR											
Certificate	DE000KA472X0	PHILP 40TL OPENC	EUR											
Certificate	DE000KA1T2T0	PHILP 42TL OPENC	EUR											
Certificate	DE000KA472Y8	PHILP 42TL OPENC	EUR											
Certificate	NL0013966658	PHILP 43TL OPENB	EUR											
Certificate	DE000KA476J0	PHILP 44TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA47791	PHILP 44TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013406275	PHILP 45BOC0620Z	EUR	42,7500	42,7500	41,7100			41,7100					
Certificate	DE000KA47225	PHILP 46TS OPENC	EUR											
Certificate	DE000KA477A7	PHILP 46TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA476K8	PHILP 46TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000KA477B5	PHILP 48TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000KA476L6	PHILP 48TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000KA47304	PHILP 48TS OPENC	EUR											
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	5,1600	6,0000	5,1600	36,1200	1	6,0000		7			
Certificate	DE000KA1T880	PHILP 48TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000KA477C3	PHILP 50TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000KA1TAB1	PHILP 50TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000KA1T6E0	PHILP 50TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000KA47312	PHILP 50TS OPENC	EUR											
Certificate	DE000KA476M4	PHILP 50TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000KA47320	PHILP 52TS OPENC	EUR											
Certificate	DE000KA1T6F7	PHILP 52TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000KA476N2	PHILP 52TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000KA1TZU8	PHILP 52TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0013459183	PHILP 34.TRLOPENH	EUR	0,7600	0,7600	0,6000			0,6000					
Certificate	NL0013709264	PHILP 10.4TRLOPENH	EUR	3,1100	3,1100	2,9600			2,9600					
Certificate	NL0010175774	PHILP 14.2TL OPENB	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0010282224	PHILP 15.1TL OPENB	EUR	25,9900	25,9900	25,9900			25,9900					
Certificate	NL0010887592	PHILP 15.7TL OPENB	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	NL0010380390	PHILP 16.2TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0010514444	PHILP 17.4TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0011906664	PHILP 20.9TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	DE000CZ79W64	PHILP 21.7TL OPENZ	EUR	19,7400	19,7400	18,3100			18,3100					
Certificate	NL0011916630	PHILP 23.1TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CD62N86	PHILP 24.1TL OPENZ	EUR	18,5250	18,5250	17,0900			17,0900					
Certificate	NL0012017628	PHILP 24.2TL 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	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0013280241	PHILP 29.2TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013286891	PHILP 30.8TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013288681	PHILP 31.8BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013289192	PHILP 32.3TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013294077	PHILP 33.8TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR											
Certificate	NL0013570021	PHILP 35.3TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CU1DVY9	PHILP 35.6TL OPENZ	EUR	1,1800	1,1800	0,8950			0,8950					
Certificate	NL0013571979	PHILP 36.9TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013462088	PHILP 36.9TRLOPENH	EUR	0,4700	0,4700	0,3300			0,3300					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	37,1000	37,1000	37,0400			37,0400					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	37,3600	37,3600	37,2300			37,2300					
Certificate	NL0013577232	PHILP 38.4TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013582075	PHILP 39.9TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013605504	PHILP 40.3TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013972482	PHILP 41.4TL OPENB	EUR											
Certificate	NL0013578966	PHILP 41.5BOC0320B	EUR	40,3000	40,3000	39,6400			39,6400					
Certificate	NL0013761703	PHILP 41.5TL OPENB	EUR											
Certificate	NL0013972037	PHILP 43.2TS OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013573868	PHILP 45.7TS OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013582158	PHILP 48.2TS OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013588528	PHILP 50.7TS OPENB	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013634132	PHILP 52.5TRSOPEH	EUR	1,1000	1,2600	1,1000			1,2600					
Certificate	NL0013605470	PHILP 58.6TRSOPEH	EUR	1,7100	1,8700	1,7100			1,8700					
Certificate	NL0013792633	PHILP 84.4TS OPENH	EUR	4,9800	5,1300	4,9800			5,1300					
Certificate	NL0013783202	PHILP10.97TL OPENH	EUR	3,1300	3,1300	2,9800			2,9800					
Certificate	DE000CJ3RA81	PHILP18.45TL OPENZ	EUR											
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	NL0011916341	PHILP23.25BL OPENB	EUR	16,9400	16,9400	16,9400			16,9400					
Certificate	NL0013791239	PHILP23.43TRLOPENH	EUR	1,8100	1,8100	1,6500			1,6500					
Certificate	NL0013774003	PHILP23.75TL OPENH	EUR	1,9400	1,9400	1,7900			1,7900					
Certificate	NL0011918941	PHILP24.34BL OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	DE000CD62LD6	PHILP24.71TL OPENZ	EUR	16,7300	16,7300	15,3000			15,3000					
Certificate	NL0013459266	PHILP25.73TRLOPENH	EUR	1,5800	1,5800	1,4200			1,4200					
Certificate	NL0012113070	PHILP26.48BL OPENB	EUR	13,7200	13,7200	13,7200			13,7200					

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	NL0012118061	PHILP27.55BL OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	DE000CE6BR47	PHILP27.69TL OPENZ	EUR	13,7550	13,7550	12,3200	390430,0000	8	12,3200	30500				
Certificate	NL0012203046	PHILP27.81TL OPENH	EUR	15,6800	15,6800	14,1300			14,1300					
Certificate	LU1840981135	PHILP28.15TCIOFENS	EUR	13,6900	13,6900	12,2500			12,2500					
Certificate	NL0012121669	PHILP28.62BL OPENB	EUR	12,2300	12,2300	11,5800	3057,5000	1	11,5800	250				
Certificate	DE000CE6C2C6	PHILP29.16TL OPENZ	EUR	12,2950	12,2950	10,8600			10,8600					
Certificate	NL0013459233	PHILP29.41TRLOPENH	EUR	1,2100	1,2100	1,0500			1,0500					
Certificate	NL0013282890	PHILP29.77BL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0013773997	PHILP30.22TL OPENH	EUR	1,3400	1,3400	1,1800			1,1800					
Certificate	NL0013459225	PHILP30.33TRLOPENH	EUR	1,1200	1,1200	0,9600			0,9600					
Certificate	DE000CJ3RXK5	PHILP30.64TL OPENZ	EUR	2,1600	2,1600	1,8750	2030,0000	1	1,8750	1000				
Certificate	NL0013288673	PHILP30.78BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CJ3SMY7	PHILP31.71TL OPENZ	EUR	2,2500	2,2500	1,9650			1,9650					
Certificate	DE000CJ3R378	PHILP32.13TL OPENZ	EUR	1,8700	1,8700	1,5850			1,5850					
Certificate	NL0013459209	PHILP32.17TRLOPENH	EUR	0,9400	0,9400	0,7800			0,7800					
Certificate	NL0013239049	PHILP32.62TL OPENH	EUR	1,1200	1,1200	0,9600			0,9600					
Certificate	NL0013289846	PHILP32.81BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CJ3SMG4	PHILP33.62TL OPENZ	EUR	1,5700	1,5700	1,2850			1,2850					
Certificate	NL0013294556	PHILP33.82BL OPENB	EUR	7,5700	7,5700	6,3800	454,2000	1	6,3800	60				
Certificate	NL0013428782	PHILP34.54TL OPENH	EUR	0,9400	0,9400	0,7800			0,7800					
Certificate	NL0013355936	PHILP34.83BL OPENB	EUR	6,2500	6,2500	5,3700	130,2000	7	5,3700	22				
Certificate	NL0013459175	PHILP34.92TRLOPENH	EUR	0,6600	0,6600	0,5100			0,5100					
Certificate	DE000CU1C9D0	PHILP35.17TL OPENZ	EUR											
Certificate	NL0013571078	PHILP35.83BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013459167	PHILP35.84TRLOPENH	EUR	0,5700	0,5700	0,4200			0,4200					
Certificate	NL0013609431	PHILP35.96TL OPENH	EUR	0,8100	0,8100	0,6500			0,6500					
Certificate	DE000CU1EB92	PHILP36.26TL OPENZ	EUR	1,3900	1,3900	1,1050			1,1050					
Certificate	NL0013573280	PHILP36.84BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013609423	PHILP37.02TL OPENH	EUR	0,7100	0,7100	0,5500			0,5500					
Certificate	DE000CU1D5M8	PHILP37.24TL OPENZ	EUR											
Certificate	DE000CU1EC83	PHILP37.55TL OPENZ	EUR	0,7900	0,7900	0,5150			0,5150					
Certificate	NL0013576507	PHILP37.84BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013609415	PHILP38.08TL OPENH	EUR	0,6100	0,6100	0,4500			0,4500					
Certificate	NL0013466725	PHILP38.29TRLOPENH	EUR	0,3500	0,3500	0,2000			0,2000					
Certificate	NL0013582240	PHILP38.84BL OPENB	EUR	2,1900	2,1900	1,3600	153,3000	1	1,3600	70				
Certificate	NL0013609407	PHILP39.14TL OPENH	EUR	0,5100	0,5100	0,3500			0,3500					
Certificate	DE000CU1EP26	PHILP39.55TL OPENZ	EUR	0,4000	0,4000	0,1250	60,0000	2	0,1250	300				
Certificate	NL0013582257	PHILP39.85BL OPENB	EUR	0,6500	0,6500	0,2700	71,5000	1	0,2700	110				
Certificate	NL0013609399	PHILP40.19TL OPENH	EUR	0,4200	0,4200	0,3800	1,9700	5	0,3800	5				
Certificate	DE000CU1B9A7	PHILP40.35TS OPENZ	EUR											
Certificate	NL0013757339	PHILP40.85BL OPENB	EUR	0,1900	0,1900	0,1900	76,0000	1	0,1900	400				
Certificate	NL0013732605	PHILP41.29TL OPENH	EUR											
Certificate	NL0013733132	PHILP41.38TRLOPENH	EUR											
Certificate	DE000CU1FS35	PHILP41.52TL OPENZ	EUR											
Certificate	NL0013769391	PHILP41.84BL OPENB	EUR											
Certificate	NL0013783194	PHILP42.73TL OPENH	EUR											
Certificate	NL0013781149	PHILP42.77TRLOPENH	EUR											
Certificate	NL0013966948	PHILP42.84BL OPENB	EUR											
Certificate	NL0013971716	PHILP42.96BS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013572613	PHILP44.95BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013459118	PHILP44.97TRSOPENH	EUR	0,3500	0,5100	0,3500			0,5100					
Certificate	NL0013609357	PHILP46.17TS OPENH	EUR	0,8400	1,0000	0,8400			1,0000					
Certificate	NL0013459100	PHILP46.77TRLOPENH	EUR	0,5300	0,6900	0,5300			0,6900					
Certificate	NL0013577992	PHILP46.94BS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CU1EE16	PHILP47.49TS OPENZ	EUR	1,2500	1,5350	1,2500			1,5350					
Certificate	NL0013609340	PHILP48.27TS OPENH	EUR	1,0700	1,2300	1,0700			1,2300					
Certificate	NL0013582281	PHILP48.93BS OPENB	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013470396	PHILP49.14TRSOPENH	EUR	0,7700	0,9200	0,7700			0,9200					
Certificate	NL0013459092	PHILP50.37TRSOPENH	EUR	0,8900	1,0400	0,8900			1,0400					
Certificate	NL0013609332	PHILP50.37TS OPENH	EUR	1,3000	1,4500	1,3000			1,4500					
Certificate	NL0013589062	PHILP50.92BS OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CU1EV77	PHILP51.49TS OPENZ	EUR	2,0400	2,3250	2,0400			2,3250					
Certificate	NL0013792641	PHILP52.75TS OPENH	EUR	1,5500	1,7100	1,5500			1,7100					
Certificate	NL0013790785	PHILP53.23TS OPENH	EUR	1,6100	1,7600	1,6100			1,7600					
Certificate	NL0013773989	PHILP53.87TS OPENH	EUR	1,6700	1,8300	1,6700			1,8300					
Certificate	NL0013459084	PHILP53.96TRSOPENH	EUR	1,2500	1,4000	1,2500			1,4000					
Certificate	NL0013609316	PHILP54.56TS OPENH	EUR	1,7500	1,9100	1,7500			1,9100					
Certificate	NL0013609290	PHILP62.96TS OPENH	EUR	2,6600	2,8100	2,6600			2,8100					
Certificate	NL0013459076	PHILP71.95TRSOPENH	EUR	3,0500	3,2000	3,0500			3,2000					
Certificate	NL0013727191	PHILP85.08TS OPENH	EUR	5,0500	5,2100	5,0500			5,2100					
Certificate	NL0013790777	PHILP85.17TS OPENH	EUR	5,0600	5,2200	5,0600			5,2200					
Certificate	DE000CU1EP13	PINS 18.33TL OPENZ	EUR	1,7950	1,7950	1,7750			1,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EP21	PINS 21.36TL OPENZ	EUR	1,2950	1,2950	1,2650			1,2650					
Certificate	DE000CU1ER11	PINS 24.37TL OPENZ	EUR	0,7850	0,7850	0,7550			0,7550					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9600	8,0800	7,9600			8,0800					
Certificate	NL0013394182	PLATI 558TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3QUF3	PLATI 564TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012989800	PLATI 648TL OPENB	EUR	2,3500	2,4800	2,3500	2091,5000	2	2,4800	890				
Certificate	DE000CV8A7N6	PLATI 662TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012977946	PLATI 700TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3QXG5	PLATI 717TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011540257	PLATI 755TL OPENB	EUR	1,4000	1,5500	1,4000	23321,8900	5	1,5500	15413				
Certificate	DE000CNGHPP8	PLATI 765TL OPENZ	EUR	1,2700	1,3700	1,2700	1270,0000	1	1,3700	1000				
Certificate	NL0012888879	PLATI 800TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013580566	PLATI 805TL OPENB	EUR	0,9800	1,1200	0,9800	196,0000	1	1,1200	200				
Certificate	DE000CU1D500	PLATI 806TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1FN06	PLATI 852TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013761448	PLATI 854TL OPENB	EUR	0,6900	0,6900	0,6800	351,9000	1	0,6800	510				
Certificate	DE000CU1FRN5	PLATI 891TL OPENZ	EUR											
Certificate	NL0013763154	PLATI 904TL OPENB	EUR											
Certificate	NL0013786866	PLATI 924TL OPENH	EUR											
Certificate	NL0013792872	PLATI 924TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013971781	PLATI 950TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1FYC4	PLATI 989TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013765902	PLATI 1000TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013394091	PLATI 1009TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF9JHK3	PLATI 1014TS OPENV	EUR	1,3150	1,3150	1,1650			1,1650					
Certificate	NL0013392855	PLATI 1046TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,5450	1,5450	1,3850			1,3850					
Certificate	NL0012021257	PLATI 1050TS OPENB	EUR	2,0000	2,0000	1,9700	1600,0000	1	1,9700	800				
Certificate	NL0013394083	PLATI 1051TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF9JHH9	PLATI 1064TS OPENV	EUR	1,7750	1,7750	1,6150			1,6150					
Certificate	DE000CU1FT75	PLATI 1079TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013764707	PLATI 1100TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013392848	PLATI 1116TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013783822	PLATI 1120TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013397904	PLATI 1135TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013738081	PLATI 1189TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CU1CM00	PLATI 1189TS OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013736713	PLATI 1190TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013392830	PLATI 1255TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013736705	PLATI 1260TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013709751	PLATI 1398TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013711658	PLATI 1400TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013776727	PLATI 1539TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013774789	PLATI 1540TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013774771	PLATI 1680TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013711641	PLATI 1680TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013738073	PLATI 1959TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013776743	PLATI 505.TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013392988	PLATI 647.TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA4YV82	PLATI 719.TL OPENV	EUR	1,2850	1,4350	1,2850			1,4350					
Certificate	NL0013392921	PLATI 798.TRLOPENH	EUR	0,8400	0,8400	0,8400	84,0000	1	0,8400	100				
Certificate	DE000VF9H906	PLATI 861.TL OPENV	EUR	0,1450	0,2850	0,1450			0,2850					
Certificate	NL0013733314	PLATI 865.TRLOPENH	EUR	0,2300	0,2300	0,2300	248,4000	1	0,2300	1080				
Certificate	DE000VF9H914	PLATI 886.TL OPENV	EUR											
Certificate	DE000VF9JBD1	PLATI 911.TL OPENV	EUR											
Certificate	DE000VE13453	PLATI 963.TS OPENV	EUR	0,8650	0,8650	0,7050			0,7050					
Certificate	NL0013698962	PLATI211.3TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013774813	PLATI420.7TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013700099	PLATI422.1TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013445505	PLATI428.3TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013774805	PLATI504.9TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013393002	PLATI560.8TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013394166	PLATI643.8TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VAD4N6	PLATI670.6TL OPENV	EUR	1,7450	1,8950	1,7450			1,8950					
Certificate	NL0013394141	PLATI708.2TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013392962	PLATI711.7TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,0450	1,1950	1,0450			1,1950					
Certificate	NL0013394125	PLATI751.1TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013392947	PLATI754.9TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,8150	0,9650	0,8150	304,5000	1	0,9650	350				
Certificate	NL0013392939	PLATI776.4TRLOPENH	EUR	0,9300	1,0400	0,9300	395,2500	1	1,0400	425				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF7GLM1	PLAT1808.9TL OPENV	EUR	0,5850	0,7350	0,5850			0,7350					
Certificate	NL0013612567	PLAT1825.5TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013602311	PLAT1827.4TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF814P1	PLAT1835.7TL OPENV	EUR	0,3550	0,5050	0,3550			0,5050					
Certificate	NL0013732746	PLAT1864.2TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013732738	PLAT1882.5TL OPENH	EUR											
Certificate	NL0013733306	PLAT1885.9TRLOPENH	EUR											
Certificate	DE000VE137R4	PLAT1912.8TS OPENV	EUR	0,4050	0,4050	0,2650			0,2650					
Certificate	NL0013781537	PLAT1924.5TRLOPENH	EUR											
Certificate	DE000VE137S2	PLAT1937.8TS OPENV	EUR	0,6350	0,6350	0,4750			0,4750					
Certificate	NL0013743586	PLAT1965.4TRSOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013741390	PLAT1965.9TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013776735	PLAT1986.5TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013774797	PLAT1986.9TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF9JKJ9	PLAT1988.9TS OPENV	EUR	1,0850	1,0850	0,9350			0,9350					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	43,9500	43,9500	43,9500			43,9500					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL0009067156	PORSC 18TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0009992999	PORSC 27TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0011438312	PORSC 31.1TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012020812	PORSC 40.7TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CN6KAM1	PORSC 40.7TL OPENZ	EUR	1,8700	1,8700	1,7400			1,7400					
Certificate	NL0012038780	PORSC 43.8TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012494421	PORSC 46.8TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013567209	PORSC 50.2TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013572951	PORSC 53.2TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013721103	PORSC 53.9TRLOPENH	EUR	0,6000	0,6000	0,5800			0,5800					
Certificate	NL0013763576	PORSC 56.3TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013972490	PORSC 59.3TL OPENB	EUR											
Certificate	NL0013970106	PORSC 59.9TS OPENB	EUR											
Certificate	NL0013352933	PORSC 64.9TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013352941	PORSC 69.9TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012697221	PORSC 74.8TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013595937	PORSC35.35TRLOPENH	EUR	2,4300	2,4300	2,3900			2,3900					
Certificate	NL0012998579	PORSC40.24BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013595929	PORSC41.24TRLOPENH	EUR	1,8400	1,8400	1,8000			1,8000					
Certificate	NL0012998587	PORSC45.38BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD63V44	PORSC46.15TL OPENZ	EUR	1,3200	1,3200	1,2000			1,2000					
Certificate	NL0013595911	PORSC47.13TRLOPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013277981	PORSC50.48BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3R5G3	PORSC51.12TL OPENZ	EUR	0,8300	0,8300	0,7100			0,7100					
Certificate	NL0013595903	PORSC53.02TRLOPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	NL0013721111	PORSC53.62TRLOPENH	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013722036	PORSC54.61TRLOPENH	EUR	0,5300	0,5300	0,5100			0,5100					
Certificate	NL0013722028	PORSC54.89TRLOPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	NL0013734221	PORSC55.28TRLOPENH	EUR	0,4700	0,4700	0,4500			0,4500					
Certificate	NL0013762040	PORSC55.49BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013733140	PORSC55.57TRLOPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013787278	PORSC56.42TRLOPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000CU1FWF1	PORSC56.61TL OPENZ	EUR	0,2900	0,2900	0,1700			0,1700					
Certificate	NL0013787260	PORSC56.71TRLOPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0013737778	PORSC57.13TRLOPENH	EUR	0,3000	0,3100	0,3000			0,3100					
Certificate	NL0013737760	PORSC57.72TRLOPENH	EUR	0,2400	0,3500	0,2400			0,3500					
Certificate	NL0013737752	PORSC57.99TRLOPENH	EUR											
Certificate	NL0013793300	PORSC58.65TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013793292	PORSC58.95TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013785389	PORSC60.86TRSOPENH	EUR	0,2500	0,4300	0,2500			0,4300					
Certificate	NL0013784986	PORSC61.85TRSOPENH	EUR	0,3500	0,5200	0,3500			0,5200					
Certificate	NL0013585870	PORSC63.57BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013595838	PORSC63.75TRSOPENH	EUR	0,5300	0,7100	0,5300			0,7100					
Certificate	NL0013353469	PORSC68.34BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013605579	PORSC68.53TRSOPENH	EUR	1,0000	1,1900	1,0000			1,1900					
Certificate	NL0013595820	PORSC69.55TRSOPENH	EUR	1,1000	1,2900	1,1000			1,2900					
Certificate	NL0013605561	PORSC87.22TRSOPENH	EUR	2,8700	3,0500	2,8700			3,0500					
Certificate	NL0012795900	POST LEVOPENZ	EUR	3,3960	3,3960	2,8650			2,8650					
Certificate	NL0012795942	POST SHROPENZ	EUR	40,8800	47,2900	40,8800			47,2900					
Certificate	DE000CU1DH89	POST 1TL OPENZ	EUR	1,0150	1,0150	0,9400			0,9400					
Certificate	NL0010010567	POST 0.5TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0010009080	POST 0.6TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF6XKM0	POST 1.3TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CU1D1S4	POST 1.3TL OPENZ	EUR	0,7350	0,7350	0,6600			0,6600					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5750	2,5750	2,5600			2,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110919	POST 2.8BON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0013574585	POST 0.83TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0010376455	POST 0.91TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013574858	POST 1.04BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013570872	POST 1.04TL OPENB	EUR	1,0000	1,0000	0,9200	2282,0000	3	0,9300	2470				
Certificate	NL0013273535	POST 1.13BL OPENB	EUR	0,8100	0,8100	0,7700	7340,0000	4	0,7800	9250				
Certificate	NL0013570880	POST 1.14TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3Q4C8	POST 1.15TL OPENZ	EUR	0,8750	0,8750	0,8000			0,8000					
Certificate	NL0013574965	POST 1.18TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0010438750	POST 1.24TL OPENB	EUR	0,8000	0,8000	0,8000	200,0000	1	0,8000	250				
Certificate	NL0013570898	POST 1.24TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013574593	POST 1.28TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF6XLB1	POST 1.45TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1E4Q1	POST 1.45TL OPENZ	EUR	0,5950	0,5950	0,5100			0,5100					
Certificate	NL0013750227	POST 1.57TL OPENB	EUR	0,4500	0,4500	0,4500	14850,0000	2	0,4500	33000				
Certificate	DE000CU1E9F3	POST 1.61TL OPENZ	EUR	0,4450	0,4450	0,3700			0,3700					
Certificate	NL0013970916	POST 1.77TL OPENB	EUR	0,3100	0,3100	0,2400	44625,0000	11	0,2400	168500				
Certificate	DE000CU6GT46	POST 1.79TL OPENZ	EUR	0,1550	0,1550	0,0780	3852,0000	9	0,0825	41200				
Certificate	DE000CU1F2K7	POST 1.81TL OPENZ	EUR											
Certificate	DE000CU6GU01	POST 1.81TL OPENZ	EUR	0,2450	0,2450	0,1700			0,1700					
Certificate	NL0013405772	POST 1.84BOC0320Z	EUR	1,8150	1,8150	1,8100			1,8100					
Certificate	NL0013405780	POST 1.88BOC0620Z	EUR	1,8350	1,8350	1,8200			1,8200					
Certificate	DE000CU6GU76	POST 1.88TL OPENZ	EUR	0,0705	0,0705	0,0040	338,0000	3	0,0040	15000				
Certificate	NL0013968795	POST 1.93TS OPENB	EUR											
Certificate	NL0013406283	POST 1.94BOC0320Z	EUR	1,8750	1,8750	1,8600			1,8600					
Certificate	NL0013971922	POST 1.97TL OPENB	EUR											
Certificate	DE000CU6GU84	POST 1.97TL OPENZ	EUR											
Certificate	NL0013971633	POST 2.01BL OPENB	EUR											
Certificate	NL0013406291	POST 2.03BOC0620Z	EUR	1,9050	1,9050	1,8800			1,8800					
Certificate	NL0013357684	POST 2.18TS OPENB	EUR	0,5000	0,5800	0,5000	666,0000	2	0,5800	1300				
Certificate	NL0013149255	POST 2.43TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013297468	POST 2.67TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013111792	POST 2.94BOC1219Z	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0013111313	POST 3.03BOC1219Z	EUR	1,9100	1,9100	1,8300			1,8300					
Certificate	NL0013110307	POST 3.24BOC1219Z	EUR	1,9100	1,9100	1,8400			1,8400					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR											
Certificate	NL0011089560	POST 4.37TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1DZT0	POST 0.866TL OPENZ	EUR	1,0750	1,0750	1,0000			1,0000					
Certificate	NL0013574841	POST 0.939BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CJ3Q7R9	POST 1.013TL OPENZ	EUR	0,9250	0,9250	0,8500			0,8500					
Certificate	DE000CU1DQZ1	POST 1.157TL OPENZ	EUR	0,7850	0,7850	0,7100			0,7100					
Certificate	DE000CJ3QVD6	POST 1.218TL OPENZ	EUR	0,7250	0,7250	0,6600	7000,0000	1	0,6600	10000				
Certificate	NL0013564750	POST 1.233BL OPENB	EUR	0,7000	0,7000	0,6800	350,0000	1	0,6800	500				
Certificate	DE000CU1D005	POST 1.277TL OPENZ	EUR	0,6650	0,6650	0,5900	1374,0000	3	0,5900	2160				
Certificate	NL0013575285	POST 1.335BL OPENB	EUR	0,6000	0,6000	0,5900	600,0000	1	0,5900	1000				
Certificate	DE000CU1D9A5	POST 1.346TL OPENZ	EUR	0,5950	0,5950	0,5200	244,5000	3	0,5200	450				
Certificate	DE000VF6QAB8	POST 1.349TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1EE32	POST 1.414TL OPENZ	EUR	0,5250	0,5250	0,4500	5000,0000	1	0,4500	10000				
Certificate	DE000CU1E441	POST 1.481TL OPENZ	EUR	0,4650	0,4650	0,3900	26550,0000	8	0,3900	60000				
Certificate	DE000VF8EY24	POST 1.502TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013748973	POST 1.503BL OPENB	EUR	0,4500	0,4500	0,4200	3150,0000	2	0,4200	7000				
Certificate	DE000VF8XNU3	POST 1.535TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU1E8E8	POST 1.548TL OPENZ	EUR	0,3950	0,3950	0,3200			0,3200					
Certificate	DE000VF8EY40	POST 1.552TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF8XNS7	POST 1.585TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013751761	POST 1.605BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CU1E888	POST 1.628TL OPENZ	EUR	0,3150	0,3150	0,2400	14657,6700	8	0,2400	59166				
Certificate	DE000VF81Q28	POST 1.635TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VF81W87	POST 1.685TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013757347	POST 1.707BL OPENB	EUR	0,2800	0,2800	0,2000	3151,0000	11	0,2200	13800				
Certificate	DE000CU1FLB3	POST 1.707TL OPENZ	EUR	0,2350	0,2350	0,1600			0,1600					
Certificate	DE000VF9H9F3	POST 1.736TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CU1FU07	POST 1.783TL OPENZ	EUR											
Certificate	DE000VE13552	POST 1.788TL OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013971617	POST 1.807BL OPENB	EUR	0,1700	0,1700	0,1300	170,0000	1	0,1300	1000				
Certificate	DE000VE13297	POST 1.861TS OPENV	EUR											
Certificate	DE000VE13602	POST 1.888TL OPENV	EUR											
Certificate	NL0013971625	POST 1.908BL OPENB	EUR											
Certificate	DE000VE1SP37	POST 1.911TS OPENV	EUR											
Certificate	NL0013968290	POST 1.948BS OPENB	EUR											
Certificate	DE000VE1SLU3	POST 1.962TS 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	DE000VF9JQ44	POST 2.012TS OPENV	EUR											
Certificate	DE000CU1C5P2	POST 2.015TS OPENZ	EUR											
Certificate	DE000VF9JQ69	POST 2.062TS OPENV	EUR											
Certificate	DE000VF9JQ51	POST 2.112TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CU1C437	POST 2.164TS OPENZ	EUR	0,2350	0,3100	0,2350	14800,0000	4	0,3100	50000				
Certificate	NL0013355274	POST 2.249BS OPENB	EUR	0,3800	0,4500	0,3800	76,0000	1	0,4500	200				
Certificate	DE000CJ3QRZ7	POST 2.366TS OPENZ	EUR	0,4350	0,5100	0,4350			0,5100					
Certificate	NL0013353477	POST 2.544BS OPENB	EUR	0,7500	0,7500	0,7500								
Certificate	DE000CJ3N5B0	POST 2.569TS OPENZ	EUR											
Certificate	DE000CJ3N2S2	POST 2.816TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.838BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AU00	POST 3.247TS OPENZ	EUR	1,3150	1,3900	1,3150			1,3900					
Certificate	NL0013589872	PPL 32TRSOPENH	EUR	0,0900	0,1200	0,0900			0,1200					
Certificate	NL0013625270	PPL 26.5TL OPENH	EUR	0,5300	0,5300	0,4700			0,4700					
Certificate	NL0013711179	PPL 7.21TL OPENH	EUR	2,2500	2,2500	2,1800			2,1800					
Certificate	NL0013776131	PPL 17.02TRLOPENH	EUR	1,3300	1,3300	1,2700			1,2700					
Certificate	NL0013625353	PPL 18.09TL OPENH	EUR	1,2800	1,2800	1,2200			1,2200					
Certificate	NL0013589955	PPL 18.59TRLOPENH	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	NL0013625338	PPL 21.13TL OPENH	EUR	1,0100	1,0100	0,9500			0,9500					
Certificate	NL0013621790	PPL 21.19TRLOPENH	EUR	0,9500	0,9500	0,8900			0,8900					
Certificate	NL0013625312	PPL 23.42TL OPENH	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	NL0013621774	PPL 23.48TRLOPENH	EUR	0,7400	0,7400	0,6800			0,6800					
Certificate	NL0013589948	PPL 24.88TRLOPENH	EUR	0,6100	0,6100	0,5500			0,5500					
Certificate	NL0013625296	PPL 24.97TL OPENH	EUR	0,6700	0,6700	0,6100			0,6100					
Certificate	NL0013625288	PPL 25.74TL OPENH	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	NL0013621766	PPL 25.79TRLOPENH	EUR	0,5300	0,5300	0,4700			0,4700					
Certificate	NL0013621758	PPL 26.55TRLOPENH	EUR	0,4600	0,4600	0,4000			0,4000					
Certificate	NL0013625262	PPL 27.26TL OPENH	EUR	0,4600	0,4600	0,4100			0,4100					
Certificate	NL0013625254	PPL 28.03TL OPENH	EUR	0,4000	0,4000	0,3400			0,3400					
Certificate	NL0013589930	PPL 28.03TRLOPENH	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	NL0013707979	PPL 28.78TL OPENH	EUR	0,3300	0,3300	0,2700			0,2700					
Certificate	NL0013707144	PPL 28.83TRLOPENH	EUR	0,2500	0,2500	0,2000			0,2000					
Certificate	NL0013774029	PPL 30.17TL OPENH	EUR	0,2100	0,2100	0,1500			0,1500					
Certificate	NL0013776123	PPL 30.18TRLOPENH	EUR	0,1400	0,1400	0,0800			0,0800					
Certificate	NL0013790793	PPL 30.93TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013625213	PPL 32.89TS OPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013589864	PPL 33.55TRSOPENH	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	NL0013625205	PPL 34.41TS OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0013625197	PPL 35.92TS OPENH	EUR	0,5400	0,5700	0,5400			0,5700					
Certificate	NL0013589856	PPL 36.64TRSOPENH	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	NL0013625189	PPL 37.44TS OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0013777543	PPL 38.88TRSOPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013625171	PPL 38.96TS OPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	NL0013589849	PPL 42.84TRSOPENH	EUR	1,0700	1,1000	1,0700			1,1000					
Certificate	NL0013625155	PPL 45.02TS OPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0013709272	PPL 59.04TRSOPENH	EUR	2,5600	2,5800	2,5600			2,5800					
Certificate	NL0013774011	PPL 61.74TS OPENH	EUR	2,9800	3,0100	2,9800			3,0100					
Certificate	NL0013709280	PPL 7.253TRLOPENH	EUR	2,2200	2,2200	2,1600			2,1600					
Certificate	NL0013586217	PROX 31TS OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0012976492	PROX 14.7TL OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	NL0012790505	PROX 17.7TL OPENB	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0013296387	PROX 20.8TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013368665	PROX 22.4TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013373020	PROX 23.9TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0013966393	PROX 25.4TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013970924	PROX 26.9TL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013368822	PROX 28.1TS OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013374523	PROX 29.6TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CJ3NS69	PROX 11.71TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.06TL OPENZ	EUR	9,2950	9,2950	9,2800			9,2800					
Certificate	DE000CJ3N229	PROX 20.04TL OPENZ	EUR	7,3100	7,3100	7,3000			7,3000					
Certificate	DE000CU1BZW8	PROX 22.03TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1DBW5	PROX 24.33TL OPENZ	EUR											
Certificate	DE000CU1ERL2	PROX 24.53TL OPENZ	EUR	2,8450	2,8450	2,8400			2,8400					
Certificate	DE000CJ3N4M0	PRU 10.8TL OPENZ	EUR	0,8450	0,8450	0,7050			0,7050					
Certificate	DE000CJ3QUC0	PRU 9.26TL OPENZ	EUR	1,1950	1,1950	1,0550			1,0550					
Certificate	DE000CU1BXY9	PRU 12.81TL OPENZ	EUR	0,4050	0,4050	0,2650			0,2650					
Certificate	NL0013792690	PRX 61TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013966955	PRX 63BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013792682	PRX 66TL OPENH	EUR											
Certificate	NL0013738602	PRX 66TL OPENH	EUR											
Certificate	NL0013783327	PRX 67TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013792666	PRX 67TL OPENH	EUR											
Certificate	NL0013793276	PRX 67TRLOPENH	EUR											
Certificate	NL0013791635	PRX 67TRSOPENH	EUR											
Certificate	NL0013789183	PRX 68TL OPENH	EUR											
Certificate	NL0013786429	PRX 68TL OPENH	EUR											
Certificate	NL0013790041	PRX 68TRLOPENH	EUR											
Certificate	NL0013786403	PRX 69TL OPENH	EUR											
Certificate	DE000CU1FZQ1	PRX 50.1TL OPENZ	EUR	3,0500	3,0500	3,0100	1143,7500	1	3,0100	375				
Certificate	DE000CU1FZP3	PRX 55.1TL OPENZ	EUR	2,0400	2,0400	2,0200	204,0000	1	2,0200	100				
Certificate	NL0013770530	PRX 55.3TL OPENB	EUR	1,4100	1,4100	1,3600	3455,0000	3	1,3600	2500				
Certificate	NL0013743750	PRX 56.1TRLOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013972516	PRX 61.1TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VE1SMA3	PRX 62.2TL OPENV	EUR	0,5250	0,5400	0,2850	3960,0000	11	0,2850	8000				
Certificate	DE000VE1SME5	PRX 63.2TL OPENV	EUR	0,4250	0,4400	0,1950	3160,0000	2	0,1950	8000				
Certificate	NL0013966666	PRX 63.6TL OPENB	EUR	0,6000	0,6000	0,5800	1200,0000	1	0,5800	2000				
Certificate	DE000VE1SLC1	PRX 64.2TL OPENV	EUR	0,3250	0,3400	0,1050	2320,0000	11	0,1050	8000				
Certificate	DE000VE1SLI2	PRX 65.2TL OPENV	EUR	0,2350	0,2500	0,1600	1640,0000	11	0,1600	8000				
Certificate	DE000VE1SLE7	PRX 66.2TL OPENV	EUR											
Certificate	NL0013792674	PRX 66.5TL OPENH	EUR											
Certificate	NL0013743891	PRX 66.5TL OPENH	EUR											
Certificate	NL0013793284	PRX 66.5TRLOPENH	EUR											
Certificate	NL0013783319	PRX 67.5TL OPENH	EUR											
Certificate	NL0013793268	PRX 67.5TRSOPEH	EUR											
Certificate	NL0013791627	PRX 67.5TRSOPEH	EUR											
Certificate	NL0013792658	PRX 67.5TS OPENH	EUR											
Certificate	NL0013786411	PRX 68.5TL OPENH	EUR											
Certificate	NL0013787252	PRX 68.5TRSOPEH	EUR											
Certificate	NL0013971476	PRX 69.4TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013966757	PRX 74.4TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013966765	PRX 79.4TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013967987	PRX 84.4TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013738685	PRX 109.7TRSOPEH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013738248	PRX 109.8TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1FZT5	PRX 27.56TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013738677	PRX 30.04TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013739097	PRX 30.07TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1FZS7	PRX 35.07TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013738669	PRX 40.06TL OPENH	EUR	2,7600	2,7600	2,7300	6900,0000	1	2,7300	2500				
Certificate	NL0013739089	PRX 40.09TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1FZR9	PRX 42.58TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013738651	PRX 50.07TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013739071	PRX 50.12TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013783400	PRX 52.03TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013783392	PRX 54.03TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013781289	PRX 54.05TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013770092	PRX 55.47BL OPENB	EUR	1,0100	1,0100	0,9900	1010,0000	1	0,9900	1000				
Certificate	NL0013743917	PRX 56.06TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013738644	PRX 58.08TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013739063	PRX 58.13TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013738636	PRX 60.09TL OPENH	EUR	0,8500	0,8500	0,8300	425,0000	1	0,8300	500				
Certificate	DE000CU1FZN8	PRX 60.11TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013739055	PRX 60.14TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013791643	PRX 61.01TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013783384	PRX 61.54TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013777592	PRX 61.59TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013738628	PRX 62.09TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013739048	PRX 62.14TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013783376	PRX 62.54TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013783368	PRX 63.04TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013781271	PRX 63.06TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013783350	PRX 63.54TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013781263	PRX 63.56TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013738610	PRX 64.09TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013739030	PRX 64.15TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013783343	PRX 64.54TL OPENH	EUR											
Certificate	NL0013783335	PRX 65.04TL OPENH	EUR											
Certificate	NL0013743743	PRX 65.11TRLOPENH	EUR											
Certificate	NL0013770100	PRX 65.51BL OPENB	EUR	0,0800	0,0800	0,0800	16,0000	1	0,0800	200				
Certificate	NL0013743909	PRX 65.57TL OPENH	EUR											
Certificate	NL0013743735	PRX 65.61TRLOPENH	EUR											
Certificate	NL0013770548	PRX 66.06TL OPENB	EUR											
Certificate	NL0013739022	PRX 66.14TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013781255	PRX 67.05TRLOPENH	EUR											
Certificate	DE000VE1SN70	PRX 67.21TL OPENV	EUR											
Certificate	NL0013781248	PRX 67.51TRLOPENH	EUR											
Certificate	NL0013790801	PRX 67.99TS OPENH	EUR											
Certificate	NL0013781230	PRX 68.01TRLOPENH	EUR											
Certificate	DE000VE137G7	PRX 68.16TS OPENV	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013790033	PRX 68.45TRSOPEH	EUR											
Certificate	NL0013789175	PRX 68.47TS OPENH	EUR											
Certificate	NL0013781222	PRX 68.51TRLOPENH	EUR											
Certificate	NL0013971724	PRX 68.79BS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013789167	PRX 68.97TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VE137H5	PRX 69.16TS OPENV	EUR	0,2150	0,4450	0,2150			0,4450					
Certificate	NL0013785371	PRX 69.43TRSOPEH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013786395	PRX 69.45TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013785363	PRX 69.93TRSOPEH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013786387	PRX 69.95TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VE134D1	PRX 70.18TS OPENV	EUR	0,3050	0,5450	0,3050			0,5450					
Certificate	NL0013786379	PRX 70.45TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013781172	PRX 70.91TRSOPEH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013783244	PRX 70.94TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VE15MC9	PRX 71.21TS OPENV	EUR	0,4050	0,6350	0,4050			0,6350					
Certificate	NL0013781164	PRX 71.41TRSOPEH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013783236	PRX 71.44TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013781156	PRX 71.91TRSOPEH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013783228	PRX 71.94TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VE15LB3	PRX 72.21TS OPENV	EUR	0,5050	0,7350	0,5050			0,7350					
Certificate	NL0013783210	PRX 72.44TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013776149	PRX 72.85TRSOPEH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013774052	PRX 72.89TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VE15LU6	PRX 73.21TS OPENV	EUR	0,6050	0,8350	0,6050			0,8350					
Certificate	NL0013774045	PRX 73.39TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013967060	PRX 73.78BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013743669	PRX 73.83TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013743826	PRX 73.88TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VE15LD9	PRX 74.21TS OPENV	EUR	0,7050	0,9350	0,7050			0,9350					
Certificate	NL0013743651	PRX 74.33TRSOPEH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013743818	PRX 74.38TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013743644	PRX 74.83TRSOPEH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013743800	PRX 74.88TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VE15LH0	PRX 75.21TS OPENV	EUR	0,8050	1,0350	0,8050			1,0350					
Certificate	NL0013743636	PRX 75.33TRSOPEH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013743792	PRX 75.38TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013743628	PRX 75.83TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013743784	PRX 75.88TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VE15LF4	PRX 76.21TS OPENV	EUR	0,9050	1,1350	0,9050			1,1350					
Certificate	NL0013743610	PRX 76.33TRSOPEH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013743776	PRX 76.38TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013743768	PRX 76.88TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013738859	PRX 77.27TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013738412	PRX 77.34TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013738842	PRX 77.77TRSOPEH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013738404	PRX 77.84TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013738834	PRX 78.27TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013738396	PRX 78.34TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013967078	PRX 78.77BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013738826	PRX 78.77TRSOPEH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013774037	PRX 78.88TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013738818	PRX 79.27TRSOPEH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013738370	PRX 79.34TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013738800	PRX 79.77TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013738792	PRX 80.26TRSOPEH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013738354	PRX 80.33TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013738776	PRX 81.26TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013738321	PRX 81.83TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013738750	PRX 82.26TRSOPEH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013738743	PRX 83.75TRSOPEH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013967573	PRX 83.79BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013738305	PRX 83.83TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013738735	PRX 85.75TRSOPEH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013738297	PRX 85.82TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013738727	PRX 87.74TRSOPEH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013738289	PRX 87.82TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013738271	PRX 89.81TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013738701	PRX 91.73TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013738263	PRX 91.81TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013738693	PRX 99.71TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013738255	PRX 99.79TS OPENH	EUR	4,0000	4,0300	4,0000	400,0000	1	4,0300	100				
Certificate	DE000CU1DZV0	PSI20 3341TL OPENZ	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CR6XM14	PSI20 4012TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4344TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1FUH1	PSI20 4693TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CU1E1E3	PSI20 5327TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CU1CFM9	PSI20 5676TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1DYQ9	PSI20 6375TS OPENZ	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013759137	PSMG 11TL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013972508	PSMG 12.5TL OPENB	EUR											
Certificate	NL0013288608	PSMG 15.5TS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3P7P4	PSMG 10.48TL OPENZ	EUR	0,2250	0,2250	0,1950			0,1950					
Certificate	DE000CU1FZK4	PSMG 11.98TL OPENZ	EUR	0,0770	0,0770	0,0490			0,0490					
Certificate	NL0013767114	PSMG 12.49TL OPENB	EUR											
Certificate	DE000CU1DU82	PSMG 13.35TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 18.43TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012685705	PSMG 29.95TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1E946	PSMG 7.458TL OPENZ	EUR	0,5250	0,5250	0,4950			0,4950					
Certificate	NL0013756000	PSMG 7.986TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3RKR7	PSMG 8.966TL OPENZ	EUR	0,3750	0,3750	0,3450			0,3450					
Certificate	NL0013370760	PSMG 9.493TL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3N815	PST 4.12TL OPENZ	EUR											
Certificate	DE000CJ3PWD6	PST 5.75TL OPENZ	EUR	4,7500	4,7500	4,4250			4,4250					
Certificate	DE000CJ3R1M2	PST 6.63TL OPENZ	EUR	3,9000	3,9000	3,5650			3,5650					
Certificate	DE000CU1CAD9	PST 7.62TL OPENZ	EUR	2,9400	2,9400	2,6050			2,6050					
Certificate	DE000CU1D7P7	PST 8.64TL OPENZ	EUR	1,9400	1,9400	1,6150			1,6150					
Certificate	DE000CJ3QTQ2	PUBLI32.35TL OPENZ	EUR	1,2950	1,2950	1,1450			1,1450					
Certificate	DE000CV87W35	PUBLI39.39TL OPENZ	EUR	0,5950	0,5950	0,4450			0,4450					
Certificate	NL0013785405	PUMA 67.9TRLOPENH	EUR											
Certificate	NL0013721129	PUMA 129.9TRSOPENH	EUR	6,0000	6,2600	6,0000			6,2600					
Certificate	NL0013721251	PUMA 39.46TRLOPENH	EUR	3,0800	3,0800	2,8400			2,8400					
Certificate	NL0013721244	PUMA 46.03TRLOPENH	EUR	2,4200	2,4200	2,1800			2,1800					
Certificate	NL0013721236	PUMA 52.61TRLOPENH	EUR	1,7600	1,7600	1,5300			1,5300					
Certificate	NL0013721228	PUMA 59.18TRLOPENH	EUR	1,1100	1,1100	0,8900			0,8900					
Certificate	NL0013721210	PUMA 62.47TRLOPENH	EUR	0,7900	0,7900	0,5900			0,5900					
Certificate	NL0013721202	PUMA 63.13TRLOPENH	EUR	0,7300	0,7300	0,5400			0,5400					
Certificate	NL0013721194	PUMA 63.79TRLOPENH	EUR	0,6700	0,6700	0,4800			0,4800					
Certificate	NL0013721186	PUMA 64.12TRLOPENH	EUR	0,6400	0,6400	0,4500			0,4500					
Certificate	NL0013722044	PUMA 64.94TRLOPENH	EUR	0,5700	0,5700	0,3800			0,3800					
Certificate	NL0013787286	PUMA 65.76TRLOPENH	EUR	0,5000	0,5000	0,3000			0,3000					
Certificate	NL0013777626	PUMA 66.55TRLOPENH	EUR	0,4300	0,4300	0,2100			0,2100					
Certificate	NL0013781305	PUMA 67.01TRLOPENH	EUR	0,3900	0,3900	0,1600			0,1600					
Certificate	NL0013791247	PUMA 67.68TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013785397	PUMA 68.25TRLOPENH	EUR											
Certificate	NL0013793334	PUMA 68.69TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013790058	PUMA 70.38TRSOPENH	EUR											
Certificate	NL0013721152	PUMA 71.47TRSOPENH	EUR											
Certificate	NL0013793326	PUMA 72.21TRSOPENH	EUR	0,2500	0,5000	0,2500			0,5000					
Certificate	NL0013793318	PUMA 73.97TRSOPENH	EUR	0,4200	0,6700	0,4200			0,6700					
Certificate	NL0013721145	PUMA 77.95TRSOPENH	EUR	0,8000	1,0700	0,8000			1,0700					
Certificate	NL0013721137	PUMA 90.95TRSOPENH	EUR	2,1000	2,3600	2,1000			2,3600					
Certificate	NL0013785009	QCOM 42.1TRLOPENH	EUR	3,0600	3,0600	2,9300			2,9300					
Certificate	NL0013776180	QCOM 51.1TRLOPENH	EUR	2,2400	2,2400	2,1100			2,1100					
Certificate	NL0013621865	QCOM 59.1TRLOPENH	EUR	1,5100	1,5100	1,3800			1,3800					
Certificate	NL0013732613	QCOM 72.3TL OPENH	EUR	0,6700	0,6700	0,5500			0,5500					
Certificate	NL0013590086	QCOM 106.1TRSOPENH	EUR	2,8100	2,9200	2,8100			2,9200					
Certificate	NL0013625650	QCOM 113.2TS OPENH	EUR	4,1200	4,2300	4,1200			4,2300					
Certificate	NL0013713993	QCOM 141.9TRSOPENH	EUR	6,0800	6,1900	6,0800			6,1900					
Certificate	NL0013792708	QCOM 152.6TS OPENH	EUR	7,9500	8,0500	7,9500			8,0500					
Certificate	NL0013727225	QCOM 152.8TS OPENH	EUR	7,9700	8,0700	7,9700			8,0700					
Certificate	NL0013711211	QCOM 16.99TL OPENH	EUR	5,4500	5,4500	5,3100			5,3100					
Certificate	NL0013709348	QCOM 17.09TRLOPENH	EUR	5,3500	5,3500	5,2200			5,2200					
Certificate	NL0013625858	QCOM 45.41TL OPENH	EUR	2,9900	2,9900	2,8700			2,8700					
Certificate	NL0013590193	QCOM 46.29TRLOPENH	EUR	2,6800	2,6800	2,5500			2,5500					
Certificate	NL0013625833	QCOM 53.06TL OPENH	EUR	2,3300	2,3300	2,2100			2,2100					
Certificate	NL0013704844	QCOM 55.17TRLOPENH	EUR	1,8700	1,8700	1,7400			1,7400					
Certificate	NL0013625817	QCOM 58.79TL OPENH	EUR	1,8400	1,8400	1,7100			1,7100					
Certificate	NL0013590185	QCOM 61.86TRLOPENH	EUR	1,2600	1,2600	1,1400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013625791	QCOM 62.62TL OPENH	EUR	1,5100	1,5100	1,3800			1,3800					
Certificate	NL0013621857	QCOM 64.86TRL OPENH	EUR	0,9900	0,9900	0,8800			0,8800					
Certificate	NL0013625775	QCOM 66.44TL OPENH	EUR	1,1800	1,1800	1,0500			1,0500					
Certificate	NL0013621840	QCOM 66.78TRL OPENH	EUR	0,8200	0,8200	0,7200			0,7200					
Certificate	NL0013716533	QCOM 68.48TL OPENH	EUR	1,0000	1,0000	0,8800			0,8800					
Certificate	NL0013715337	QCOM 68.73TRL OPENH	EUR	0,6600	0,6600	0,5700			0,5700					
Certificate	NL0013716525	QCOM 70.29TL OPENH	EUR	0,8400	0,8400	0,7200			0,7200					
Certificate	NL0013715329	QCOM 70.56TRL OPENH	EUR	0,5200	0,5200	0,4300			0,4300					
Certificate	NL0013733181	QCOM 72.49TRL OPENH	EUR	0,3600	0,3600	0,2500			0,2500					
Certificate	NL0013789209	QCOM 75.37TL OPENH	EUR											
Certificate	NL0013790066	QCOM 75.39TRL OPENH	EUR											
Certificate	NL0013787294	QCOM 78.96TRSOPEH	EUR	0,3300	0,4500	0,3300			0,4500					
Certificate	NL0013625718	QCOM 82.89TS OPENH	EUR	1,1600	1,2800	1,1600			1,2800					
Certificate	NL0013590102	QCOM 83.24TRSOPEH	EUR	0,7200	0,8300	0,7200			0,8300					
Certificate	NL0013625700	QCOM 86.68TS OPENH	EUR	1,5300	1,6500	1,5300			1,6500					
Certificate	NL0013625692	QCOM 90.47TS OPENH	EUR	1,9000	2,0200	1,9000			2,0200					
Certificate	NL0013590094	QCOM 90.86TRSOPEH	EUR	1,4100	1,5200	1,4100			1,5200					
Certificate	NL0013625684	QCOM 94.27TS OPENH	EUR	2,2700	2,3800	2,2700			2,3800					
Certificate	NL0013728215	QCOM 94.99TRSOPEH	EUR	1,7900	1,9000	1,7900			1,9000					
Certificate	NL0013625676	QCOM 98.06TS OPENH	EUR	2,6400	2,7500	2,6400			2,7500					
Certificate	NL0013598360	QIA 28.6TRL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013776198	QIA 29.9TRL OPENH	EUR											
Certificate	NL0013787302	QIA 30.3TRSOPEH	EUR											
Certificate	NL0013598287	QIA 38.6TRSOPEH	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	NL0013605710	QIA 49.7TRSOPEH	EUR	2,0500	2,0900	2,0500			2,0900					
Certificate	NL0013598394	QIA 17.87TRL OPENH	EUR	1,1500	1,1500	1,1300			1,1300					
Certificate	NL0013598386	QIA 21.45TRL OPENH	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	NL0013598378	QIA 25.02TRL OPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013787310	QIA 28.86TRL OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013742851	QIA 29.09TRL OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013790074	QIA 29.31TRL OPENH	EUR											
Certificate	NL0013742844	QIA 29.37TRL OPENH	EUR											
Certificate	NL0013742836	QIA 29.52TRL OPENH	EUR											
Certificate	NL0013785017	QIA 31.06TRSOPEH	EUR	0,1900	0,2300	0,1900			0,2300					
Certificate	NL0013737794	QIA 31.81TRSOPEH	EUR	0,2700	0,3000	0,2700			0,3000					
Certificate	NL0013714736	QIA 32.57TRSOPEH	EUR	0,3400	0,3800	0,3400			0,3800					
Certificate	NL0013704869	QIA 33.19TRSOPEH	EUR	0,4000	0,4400	0,4000			0,4400					
Certificate	NL0013634215	QIA 35.17TRSOPEH	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0013598303	QIA 35.97TRSOPEH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0013598295	QIA 36.85TRSOPEH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013598279	QIA 42.11TRSOPEH	EUR	1,2900	1,3300	1,2900			1,3300					
Certificate	NL0009863422	QUALC 33.6TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013968803	QUALC 78.4TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013361884	QUALC 83.4TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013358674	QUALC 88.4TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013354384	QUALC 93.4TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013356751	QUALC 98.4TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	8,7050	8,7050	6,6800	868,7500	1	6,6800	125				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	12,9200	15,9500	12,9200			15,9500					
Certificate	XS1961842520	RANDS STN0322B	EUR	98,1500	98,1500	98,1500			98,1500					
Certificate	NL0010901682	RANDS 24TL OPENB	EUR	21,6050	21,6050	21,6050			21,6050					
Certificate	NL0011916085	RANDS 32TL OPENB	EUR	14,3150	14,3150	14,3150			14,3150					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR											
Certificate	DE000KA477D1	RANDS 36TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000KA476P7	RANDS 36TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA477E9	RANDS 38TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000KA476Q5	RANDS 38TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA476R3	RANDS 40TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000KA477F6	RANDS 40TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000KA476S1	RANDS 42TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000KA477G4	RANDS 42TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013406309	RANDS 44BOC0320Z	EUR	43,4900	43,4900	42,9500			42,9500					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	47,5100	47,5100	46,0000			46,0000					
Certificate	DE000KA47940	RANDS 44TL OPENC	EUR											
Certificate	DE000KA1TMM3	RANDS 44TS OPENC	EUR											
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,7800	45,7800	45,6400			45,6400					
Certificate	NL0013406317	RANDS 47BOC0620Z	EUR	45,2200	45,2200	44,2300			44,2300					
Certificate	DE000KA477H2	RANDS 48TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000KA476T9	RANDS 48TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	49,3200	49,3200	48,5000			48,5000					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	49,7400	49,7400	48,4100			48,4100					
Certificate	DE000KA477J8	RANDS 50TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					

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	DE000KA476U7	RANDS 50TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012796312	RANDS 5180C1218Z	EUR	50,5500	50,5500	49,9600			49,9600					
Certificate	DE000KA476V5	RANDS 52TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000KA477K6	RANDS 52TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000KA477L4	RANDS 54TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA476W3	RANDS 54TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000KA47957	RANDS 56TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0010011979	RANDS 7.3TL OPENB	EUR	36,7850	36,7850	36,7850			36,7850					
Certificate	NL0010283974	RANDS 16.2TL OPENB	EUR	28,6550	28,6550	28,6550			28,6550					
Certificate	NL0010887717	RANDS 19.9TL OPENB	EUR	25,2850	25,2850	25,2850			25,2850					
Certificate	NL0010893673	RANDS 22.9TL OPENB	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	NL0011906706	RANDS 28.8TL OPENB	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	NL0013697600	RANDS 32.4TL OPENH	EUR	1,5600	1,5600	1,4100			1,4100					
Certificate	NL0013278658	RANDS 34.1TL OPENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000C3RME1	RANDS 34.9TL OPENZ	EUR	2,1200	2,1200	1,7050			1,7050					
Certificate	NL0013285588	RANDS 35.8TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013285596	RANDS 38.7TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CP68JV3	RANDS 39.4TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013762560	RANDS 40.3TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013736283	RANDS 40.3TL OPENH	EUR	0,8400	0,8400	0,7000			0,7000					
Certificate	NL0013766496	RANDS 41.7TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013970932	RANDS 44.3TL OPENB	EUR											
Certificate	NL0013971484	RANDS 45.6TS OPENB	EUR											
Certificate	NL0013970114	RANDS 45.6TS OPENB	EUR											
Certificate	NL0013585508	RANDS 46.6TS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013470511	RANDS 47.8TRSOPEH	EUR	0,3100	0,4900	0,3100			0,4900					
Certificate	NL0013470503	RANDS 48.3TRSOPEH	EUR	0,3600	0,5400	0,3600			0,5400					
Certificate	NL0013574676	RANDS 48.4TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012697015	RANDS 50.3BS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0013355159	RANDS 50.4TS OPENB	EUR	2,4100	2,5750	2,4100	964,0000	1	2,5750	400				
Certificate	NL0012696876	RANDS 52.4TS OPENB	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	NL0013355787	RANDS 53.3BS OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013377476	RANDS 54.3TS OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013470420	RANDS 56.2TRSOPEH	EUR	1,1500	1,3200	1,1500			1,3200					
Certificate	NL0013354392	RANDS 56.4TS OPENB	EUR	3,7100	3,8850	3,7100	196,6300	1	3,8850	53				
Certificate	NL0013711229	RANDS 9.56TL OPENH	EUR	3,6400	3,6400	3,4900			3,4900					
Certificate	DE000C3RJ83	RANDS21.74TL OPENZ	EUR											
Certificate	DE000C3RJQ1	RANDS21.76TL OPENZ	EUR	4,9600	4,9600	4,5350			4,5350					
Certificate	NL0011904297	RANDS22.69BL OPENB	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	NL0013786452	RANDS23.61TL OPENH	EUR	2,3600	2,3600	2,2100			2,2100					
Certificate	NL0010901500	RANDS23.78BL OPENB	EUR	20,0350	20,0350	20,0350			20,0350					
Certificate	NL0013605769	RANDS24.81TRLOPENH	EUR	2,0300	2,0300	1,8800			1,8800					
Certificate	NL0010901518	RANDS25.49BL OPENB	EUR	18,3250	18,3250	18,3250			18,3250					
Certificate	DE000C3QCX4	RANDS26.16TL OPENZ	EUR	4,1200	4,1200	3,6950			3,6950					
Certificate	NL0013774102	RANDS26.71TL OPENH	EUR	2,0800	2,0800	1,9300			1,9300					
Certificate	DE000C3NUG8	RANDS26.87TL OPENZ	EUR											
Certificate	NL0013470651	RANDS29.18TRLOPENH	EUR	1,5900	1,5900	1,4400			1,4400					
Certificate	NL0013387350	RANDS29.91TL OPENH	EUR	1,7900	1,7900	1,6400			1,6400					
Certificate	DE000C3RCM5	RANDS29.92TL OPENZ	EUR	3,1100	3,1100	2,6950			2,6950					
Certificate	DE000CU1B942	RANDS30.74TL OPENZ	EUR	3,2400	3,2400	2,8250			2,8250					
Certificate	NL0013605751	RANDS31.87TRLOPENH	EUR	1,3200	1,3200	1,1700			1,1700					
Certificate	LU1840981648	RANDS32.67TCIOPEH	EUR	13,0300	13,0300	11,5700			11,5700					
Certificate	DE000CU1FD99	RANDS32.88TL 1219Z	EUR	2,8100	2,8100	2,3750			2,3750					
Certificate	DE000CD625J9	RANDS32.88TL OPENZ	EUR											
Certificate	NL0013704919	RANDS33.65TRLOPENH	EUR	1,1400	1,1400	0,9900			0,9900					
Certificate	NL0013786445	RANDS33.77TL OPENH	EUR	1,4400	1,4400	1,2900			1,2900					
Certificate	DE000CP232J0	RANDS33.91TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013470644	RANDS35.24TRLOPENH	EUR	0,9800	0,9800	0,8400			0,8400					
Certificate	DE000CU1FEA0	RANDS35.88TL 1219Z	EUR	2,2100	2,2100	1,7750			1,7750					
Certificate	NL0013387335	RANDS35.96TL OPENH	EUR	1,2400	1,2400	1,0900			1,0900					
Certificate	DE000C3RZT1	RANDS36.12TL OPENZ	EUR	2,2200	2,2200	1,7950			1,7950					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013387327	RANDS36.97TL OPENH	EUR	1,1500	1,1500	1,0000			1,0000					
Certificate	NL0013470636	RANDS37.26TRLOPENH	EUR	0,7800	0,7800	0,6400			0,6400					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000C3RZF0	RANDS37.89TL OPENZ	EUR	1,5300	1,5300	1,1050			1,1050					
Certificate	NL0013760242	RANDS38.22BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CU1FKM2	RANDS38.88TL 1219Z	EUR	1,6100	1,6100	1,1750			1,1750					
Certificate	NL0013381064	RANDS39.04TL OPENH	EUR	0,9600	0,9600	0,8100			0,8100					
Certificate	NL0013287766	RANDS39.22BL OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013470628	RANDS39.28TRLOPENH	EUR	0,5800	0,5800	0,4500			0,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,8700	0,8700	0,8050	333,5000	2	0,8050	390				
Certificate	NL0013762057	RANDS40.23BL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VF2XG06	RANDS40.87TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CU1FWG9	RANDS40.88TL OPENZ	EUR	0,9300	0,9300	0,5250			0,5250					
Certificate	NL0013734270	RANDS41.07TRLOPENH	EUR	0,4200	0,4200	0,3000			0,3000					
Certificate	DE000VF9JB77	RANDS41.17TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013763725	RANDS41.22BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF9JBH2	RANDS41.33TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013736275	RANDS41.39TL OPENH	EUR	0,7400	0,7400	0,6000			0,6000					
Certificate	DE000CU1F2L5	RANDS41.68TL OPENZ	EUR	1,1600	1,1600	0,7350			0,7350					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU1FOQ8	RANDS41.88TL 1219Z	EUR	1,0100	1,0100	0,5850			0,5850					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF9JLC2	RANDS42.17TL OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013767387	RANDS42.22BL OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF9JHT4	RANDS42.34TL OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013790819	RANDS42.53TL OPENH	EUR	0,6400	0,6400	0,4900			0,4900					
Certificate	NL0013742877	RANDS42.58TRLOPENH	EUR	0,2800	0,2800	0,1600			0,1600					
Certificate	DE000VF9JK99	RANDS43.17TL OPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF9JPK6	RANDS43.35TL OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VE13545	RANDS43.44TL OPENV	EUR											
Certificate	NL0013791676	RANDS44.11TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013970411	RANDS44.17BL OPENB	EUR											
Certificate	DE000VF9JPU5	RANDS44.17TL OPENV	EUR											
Certificate	DE000VE13508	RANDS44.17TL OPENV	EUR											
Certificate	NL0013789225	RANDS44.19TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VE137W4	RANDS44.44TL OPENV	EUR											
Certificate	NL0013740871	RANDS44.74TL OPENH	EUR											
Certificate	DE000CU1CRP7	RANDS44.81TL OPENZ	EUR											
Certificate	NL0013742869	RANDS44.81TRLOPENH	EUR											
Certificate	NL0013968308	RANDS45.35BS OPENB	EUR											
Certificate	NL0013969397	RANDS45.48BS OPENB	EUR											
Certificate	DE000VE13271	RANDS45.78TS OPENV	EUR											
Certificate	DE000VE1330	RANDS46.09TS OPENV	EUR											
Certificate	NL0013966245	RANDS46.34BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013786437	RANDS46.36TS OPENH	EUR	0,6800	0,8600	0,6800			0,8600					
Certificate	DE000VE1SP11	RANDS46.78TS OPENV	EUR											
Certificate	DE000VE1SP52	RANDS47.09TS OPENV	EUR											
Certificate	NL0013470529	RANDS47.31TRSOPEH	EUR	0,2600	0,4400	0,2600			0,4400					
Certificate	NL0013582810	RANDS47.33BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF8EHR1	RANDS47.97TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF8EHW1	RANDS48.22TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013574924	RANDS48.32BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1EHQ2	RANDS48.47TS OPENZ	EUR	0,6500	1,0650	0,6500			1,0650					
Certificate	NL0013465289	RANDS48.66TS OPENH	EUR	0,9300	1,1100	0,9300			1,1100					
Certificate	NL0013470495	RANDS48.79TRSOPEH	EUR	0,4100	0,5900	0,4100			0,5900					
Certificate	DE000VF7GHY4	RANDS49.02TS OPENV	EUR	0,4500	0,4550	0,4500	249,7500	1	0,4550	555				
Certificate	DE000VF7GB53	RANDS49.22TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013470487	RANDS49.29TRSOPEH	EUR	0,4600	0,6300	0,4600			0,6300					
Certificate	NL0013574932	RANDS49.31BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013470479	RANDS49.78TRSOPEH	EUR	0,5100	0,6800	0,5100			0,6800					
Certificate	DE000VF6XJT7	RANDS50.06TS OPENV	EUR	0,4800	0,5550	0,4800	770,0000	3	0,5550	1500				
Certificate	DE000VF6XJV3	RANDS50.25TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013470461	RANDS50.28TRSOPEH	EUR	0,5600	0,7300	0,5600			0,7300					
Certificate	NL0013470453	RANDS50.77TRSOPEH	EUR	0,6000	0,7800	0,6000			0,7800					
Certificate	DE000VF5BR11	RANDS51.22TS OPENV	EUR	0,5900	0,6550	0,5900	118,0000	1	0,6550	200				
Certificate	NL0013353485	RANDS51.31BS OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF43ZW1	RANDS51.36TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013789217	RANDS52.09TS OPENH	EUR	1,3100	1,4900	1,3100			1,4900					
Certificate	NL0013470446	RANDS52.25TRSOPEH	EUR	0,7500	0,9300	0,7500			0,9300					
Certificate	DE000VF6XDA0	RANDS52.25TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013355282	RANDS52.31BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VF5BRZ5	RANDS53.22TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013398365	RANDS53.34TS OPENH	EUR	1,4500	1,6300	1,4500			1,6300					
Certificate	DE000CP68MW5	RANDS53.59TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013470438	RANDS54.23TRSOPEH	EUR	0,9500	1,1300	0,9500			1,1300					
Certificate	NL0013425184	RANDS54.24TS OPENH	EUR	1,5500	1,7300	1,5500			1,7300					
Certificate	DE000VF6XFN8	RANDS54.25TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF4HOP6	RANDS54.33TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CE6BKYS	RANDS54.45TS OPENZ	EUR	1,8300	2,2550	1,8300	447,1000	3	2,2550	205				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A136	RAND554.71TS OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000VF4H0Q4	RAND555.33TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VF4NS90	RAND555.47TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013774094	RAND557.08TS OPENH	EUR	1,8700	2,0500	1,8700			2,0500					
Certificate	DE000CY16C73	RAND557.36TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013470412	RAND558.18TRSOPENH	EUR	1,3400	1,5200	1,3400			1,5200					
Certificate	NL0013387251	RAND559.16TS OPENH	EUR	2,1000	2,2800	2,1000			2,2800					
Certificate	DE000CU1CSU5	RAND560.43TS OPENZ	EUR	3,0300	3,4550	3,0300			3,4550					
Certificate	DE000VN66NS3	RAND560.89TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013387236	RAND565.08TS OPENH	EUR	2,7600	2,9400	2,7600			2,9400					
Certificate	NL0013470404	RAND568.06TRSOPENH	EUR	2,3300	2,5100	2,3300			2,5100					
Certificate	NL0013438112	RAND576.21TS OPENH	EUR	3,9900	4,1700	3,9900			4,1700					
Certificate	NL0013709355	RAND59.712TRLOPENH	EUR	3,5400	3,5400	3,3900			3,3900					
Certificate	NL0013776206	RAND591.73TRSOPENH	EUR	4,7000	4,8800	4,7000			4,8800					
Certificate	DE000CU1CQ97	RB 38.33TL OPENZ	EUR	2,7250	2,7250	2,5250			2,5250					
Certificate	DE000CU1CCP9	RB 45.42TL OPENZ	EUR	1,9250	1,9250	1,7250			1,7250					
Certificate	DE000CV4VXY4	RB 52.45TL OPENZ	EUR	1,1350	1,1350	0,9450			0,9450					
Certificate	DE000CU1FQF3	RB 59.45TL OPENZ	EUR	0,3650	0,3650	0,1750			0,1750					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	100,9000	100,9000	100,9000			100,9000					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,8700	25,8700	25,8200			25,8200					
Certificate	NL0009067883	RDX 238TL OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012779870	RELX 16TL OPENB	EUR											
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000KA1S6S1	RELX 20TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000KA1S1G7	RELX 20TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TZV6	RELX 22TS OPENC	EUR											
Certificate	DE000KA1TWE9	RELX 22TS OPENC	EUR											
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP68NNW3	RELX 26TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000KA1SWY9	RELX 28TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000KA1SVY1	RELX 28TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000KA1S6T9	RELX 30TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CP69TL1	RELX 30TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0009988807	RELX 2.7TL OPENB	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0010516969	RELX 7.2TL OPENB	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0010904165	RELX 10.5TL OPENB	EUR											
Certificate	NL0013776222	RELX 12.4TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012033872	RELX 13.8TL OPENB	EUR											
Certificate	NL0012109482	RELX 14.9TL OPENB	EUR											
Certificate	NL0013609548	RELX 17.3TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013581283	RELX 18.1TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013581291	RELX 19.7TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013584188	RELX 20.1TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013970940	RELX 21.1TL OPENB	EUR											
Certificate	NL0013766629	RELX 22.2TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012890826	RELX 22.9TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013766637	RELX 23.7TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013766645	RELX 25.2TS OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013470677	RELX 29.6TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013711237	RELX 5.26TL OPENH	EUR											
Certificate	DE000CR4HQP7	RELX 10.78TL OPENZ	EUR	10,6900	10,6900	9,9700			9,9700					
Certificate	NL0013776230	RELX 11.37TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013609571	RELX 11.85TL OPENH	EUR											
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR											
Certificate	NL0013621956	RELX 13.51TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013609555	RELX 14.03TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012098925	RELX 14.71BL OPENB	EUR											
Certificate	NL0013470982	RELX 14.96TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CD646C0	RELX 14.99TL OPENZ	EUR	6,4900	6,4900	5,7600			5,7600					
Certificate	NL0012689988	RELX 15.78BL OPENB	EUR											
Certificate	NL0013697659	RELX 16.15TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3NSD9	RELX 16.47TL OPENZ	EUR	5,0100	5,0100	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013470974	RELX 16.47TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013792724	RELX 16.72TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013470966	RELX 16.97TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013581549	RELX 17.31BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013470958	RELX 17.48TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013381171	RELX 17.93TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013470941	RELX 17.98TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ35B9	RELX 18.46TL OPENZ	EUR	3,0300	3,0300	2,3100			2,3100					
Certificate	NL0013470933	RELX 18.48TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013427412	RELX 18.88TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013470925	RELX 18.99TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013581556	RELX 19.32BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013435134	RELX 19.44TL OPENH	EUR											
Certificate	NL0013470917	RELX 19.49TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013470909	RELX 19.79TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013581564	RELX 19.82BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013470891	RELX 19.99TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013625924	RELX 20.02TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013470883	RELX 20.19TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013581572	RELX 20.32BL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1FRB0	RELX 20.45TL OPENZ	EUR	1,0600	1,0600	0,3600			0,3600					
Certificate	NL0013777634	RELX 20.74TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013966963	RELX 20.82BL OPENB	EUR											
Certificate	NL0013783442	RELX 20.86TL OPENH	EUR											
Certificate	NL0013970429	RELX 21.32BL OPENB	EUR											
Certificate	NL0013791254	RELX 21.39TRLOPENH	EUR											
Certificate	NL0013740897	RELX 21.87TS OPENH	EUR											
Certificate	NL0013767536	RELX 22.04BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013470800	RELX 22.46TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013470792	RELX 22.66TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013470784	RELX 22.86TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013581655	RELX 23.04BS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013470776	RELX 23.06TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013470768	RELX 23.16TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013470750	RELX 23.45TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013470743	RELX 23.65TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013581663	RELX 24.03BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013625908	RELX 24.06TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013470735	RELX 24.15TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013470727	RELX 24.64TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013764228	RELX 25.03BS OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013470719	RELX 25.14TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013435118	RELX 25.53TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013470701	RELX 25.64TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013470685	RELX 26.63TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013783434	RELX 26.71TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013609522	RELX 26.89TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013435092	RELX 29.48TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013605785	RELX 32.23TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013435084	RELX 39.34TS OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0013731953	RELX 42.98TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200					
Certificate	NL0013709371	RELX 5.275TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0013737810	RENAU 52.2TRLOPENH	EUR											
Certificate	NL0013596083	RENAU 61.5TRSOPENH	EUR	0,9600	1,0700	0,9600			1,0700					
Certificate	NL0013237746	RENAU 64.1TS OPENH	EUR	1,7400	1,8500	1,7400			1,8500					
Certificate	NL0013634256	RENAU101.8TRSOPENH	EUR	4,9900	5,1100	4,9900			5,1100					
Certificate	NL0013711245	RENAU12.93TL OPENH	EUR	4,0000	4,0000	3,9000			3,9000					
Certificate	NL0013709389	RENAU13.02TRLOPENH	EUR	3,9000	3,9000	3,8000			3,8000					
Certificate	NL0013596208	RENAU26.35TRLOPENH	EUR	2,5700	2,5700	2,4700			2,4700					
Certificate	NL0013786478	RENAU30.12TL OPENH	EUR	2,4000	2,4000	2,3000			2,3000					
Certificate	NL0013776255	RENAU31.34TRLOPENH	EUR	2,0700	2,0700	1,9700			1,9700					
Certificate	DE000CJ3Q545	RENAU31.51TL OPENZ	EUR	2,0850	2,0850	1,9550			1,9550					
Certificate	NL0013438138	RENAU32.97TL OPENH	EUR	2,1300	2,1300	2,0300			2,0300					
Certificate	NL0013714769	RENAU34.36TRLOPENH	EUR	1,7600	1,7600	1,6700			1,6700					
Certificate	NL0013783475	RENAU36.62TL OPENH	EUR	1,8000	1,8000	1,7000			1,7000					
Certificate	DE000CU1C8P6	RENAU37.02TL OPENZ	EUR	1,5350	1,5350	1,4050			1,4050					
Certificate	NL0013715345	RENAU38.48TRLOPENH	EUR	1,3500	1,3500	1,2500			1,2500					
Certificate	NL0013783467	RENAU39.43TL OPENH	EUR	1,5300	1,5300	1,4300			1,4300					
Certificate	DE000CJ3PHW7	RENAU41.56TL OPENZ	EUR	10,8100	10,8100	9,4700	386,4000	1	9,4700	40				
Certificate	NL0013596174	RENAU42.16TRLOPENH	EUR	0,9900	0,9900	0,8900			0,8900					
Certificate	NL0013609688	RENAU42.35TL OPENH	EUR	1,2600	1,2600	1,1600			1,1600					
Certificate	NL0013786460	RENAU43.81TL OPENH	EUR	1,1200	1,1200	1,0300			1,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013622004	RENAU43.84TRLOPENH	EUR	0,8200	0,8200	0,7200			0,7200					
Certificate	NL0013621998	RENAU45.17TRLOPENH	EUR	0,6900	0,6900	0,5900			0,5900					
Certificate	NL0013381205	RENAU45.367L OPENH	EUR	0,9800	0,9800	0,8800			0,8800					
Certificate	DE000CJ3QH51	RENAU46.067L OPENZ	EUR	0,6350	0,6350	0,5050			0,5050					
Certificate	NL0013596166	RENAU47.437L OPENH	EUR	0,4800	0,4800	0,3900			0,3900					
Certificate	NL0013609662	RENAU47.647L OPENH	EUR	0,7700	0,7700	0,6700			0,6700					
Certificate	NL0013728280	RENAU48.997L OPENH	EUR	0,3400	0,3400	0,2500			0,2500					
Certificate	NL0013727266	RENAU50.067L OPENH	EUR	0,5400	0,5400	0,4500			0,4500					
Certificate	NL0013731078	RENAU50.387L OPENH	EUR	0,2000	0,2000	0,1000			0,1000					
Certificate	DE000CU1D260	RENAU50.717L OPENZ	EUR											
Certificate	DE000CU1FWH7	RENAU51.067L OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013736317	RENAU52.057L OPENH	EUR											
Certificate	NL0013736309	RENAU53.367L OPENH	EUR											
Certificate	NL0013737802	RENAU53.527L OPENH	EUR											
Certificate	NL0013789233	RENAU56.167S OPENH	EUR	0,8800	1,0000	0,8800			1,0000					
Certificate	NL0013785025	RENAU57.327RSOPENH	EUR	0,5500	0,6600	0,5500			0,6600					
Certificate	NL0013783459	RENAU59.087S OPENH	EUR	1,2000	1,3100	1,2000			1,3100					
Certificate	NL0013381189	RENAU61.837S OPENH	EUR	1,4900	1,6100	1,4900			1,6100					
Certificate	NL0013621980	RENAU64.947RSOPENH	EUR	1,3000	1,4200	1,3000			1,4200					
Certificate	NL0013792732	RENAU66.957S OPENH	EUR	2,0500	2,1600	2,0500			2,1600					
Certificate	NL0013621972	RENAU67.537RSOPENH	EUR	1,5600	1,6800	1,5600			1,6800					
Certificate	NL0013736291	RENAU68.287S OPENH	EUR	2,1900	2,3000	2,1900			2,3000					
Certificate	NL0013427420	RENAU72.017S OPENH	EUR	2,6000	2,7100	2,6000			2,7100					
Certificate	NL0013605793	RENAU72.987RSOPENH	EUR	2,1100	2,2200	2,1100			2,2200					
Certificate	NL0013387475	RENAU79.847S OPENH	EUR	3,4400	3,5500	3,4400			3,5500					
Certificate	NL0013436751	RENAU91.757S OPENH	EUR	4,7300	4,8400	4,7300			4,8400					
Certificate	DE000CD639L6	REPSO10.637L OPENZ	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CU1F109	REPSO12.637L OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CD61L14	REPSO9.1397L OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CU6GR14	REXEL10.597S OPENZ	EUR											
Certificate	DE000CU6GSB5	REXEL6.6557L OPENZ	EUR											
Certificate	DE000CU6GSC3	REXEL8.1557L OPENZ	EUR											
Certificate	DE000CU6GR06	REXEL9.6517L OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,3000	5,3000	5,1700			5,1700					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,6000	5,6000	5,4400			5,4400					
Certificate	DE000CJ3QAR0	RICHE44.217L OPENZ	EUR	1,3250	1,3250	1,2350			1,2350					
Certificate	DE000CJ3N4N8	RICHE52.127L OPENZ	EUR	0,9750	0,9750	0,8850			0,8850					
Certificate	DE000CJ3RPS4	RICHE60.147L OPENZ	EUR	0,6150	0,6150	0,5250			0,5250					
Certificate	DE000CU1DDV3	RICHE69.137L OPENZ	EUR	0,2150	0,2150	0,1250			0,1250					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3700	10,3700	10,3600			10,3600					
Certificate	NL0006066219	RIEHI PI OPENN	EUR	12,6300	12,7100	12,6300			12,7100					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6900	1,6900	1,6700			1,6700					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	20,5100	21,3500	20,5100			21,3500					
Certificate	DE000CE6E390	RIOTI28.177L OPENZ	EUR	15,3000	15,3000	13,5800			13,5800					
Certificate	DE000CJ3RNV3	RIOTI32.177L OPENZ	EUR	2,1650	2,1650	1,8250			1,8250					
Certificate	DE000CJ3SKH6	RIOTI37.187L OPENZ	EUR	1,0450	1,0450	0,7050			0,7050					
Certificate	NL0013590284	RMD 120.77L OPENH	EUR	1,3400	1,3400	0,9200			0,9200					
Certificate	NL0013590318	RMD 75.77L OPENH	EUR	5,3600	5,3600	4,8800			4,8800					
Certificate	NL0013626120	RMD 88.47L OPENH	EUR	4,6100	4,6100	4,1500			4,1500					
Certificate	NL0013626088	RMD 104.37L OPENH	EUR	3,2100	3,2100	2,7600			2,7600					
Certificate	NL0013622053	RMD 104.77L OPENH	EUR	2,7100	2,7100	2,2300			2,2300					
Certificate	NL0013622046	RMD 107.97L OPENH	EUR	2,4100	2,4100	1,9400			1,9400					
Certificate	NL0013626062	RMD 110.67L OPENH	EUR	2,6600	2,6600	2,2000			2,2000					
Certificate	NL0013626054	RMD 113.77L OPENH	EUR	2,3800	2,3800	1,9200			1,9200					
Certificate	NL0013590292	RMD 113.77L OPENH	EUR	1,8900	1,8900	1,4300			1,4300					
Certificate	NL0013626047	RMD 116.97L OPENH	EUR	2,1000	2,1000	1,6400			1,6400					
Certificate	NL0013626039	RMD 120.17L OPENH	EUR	1,8200	1,8200	1,3600			1,3600					
Certificate	NL0013590276	RMD 121.37L OPENH	EUR	1,2300	1,2300	0,8300			0,8300					
Certificate	NL0013590268	RMD 122.57L OPENH	EUR	1,1300	1,1300	0,7200			0,7200					
Certificate	NL0013626021	RMD 123.27L OPENH	EUR	1,5400	1,5400	1,0900			1,0900					
Certificate	NL0013707987	RMD 126.97L OPENH	EUR	1,1200	1,1200	0,6600			0,6600					
Certificate	NL0013707177	RMD 127.47L OPENH	EUR	0,7400	0,7400	0,2600			0,2600					
Certificate	NL0013777642	RMD 130.97L OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013786494	RMD 132.37L OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013742893	RMD 140.87RSOPENH	EUR	0,7000	1,1000	0,7000			1,1000					
Certificate	NL0013625999	RMD 143.67S OPENH	EUR	1,5900	2,0200	1,5900			2,0200					
Certificate	NL0013590219	RMD 147.67RSOPENH	EUR	1,3100	1,7200	1,3100			1,7200					
Certificate	NL0013625981	RMD 149.97S OPENH	EUR	2,1800	2,6200	2,1800			2,6200					
Certificate	NL0013622038	RMD 155.47RSOPENH	EUR	2,0200	2,4300	2,0200			2,4300					
Certificate	NL0013625973	RMD 156.17S OPENH	EUR	2,7800	3,2100	2,7800			3,2100					
Certificate	NL0013625965	RMD 162.47S OPENH	EUR	3,3800	3,8100	3,3800			3,8100					
Certificate	NL0013713464	RMD 163.17RSOPENH	EUR	2,7200	3,1300	2,7200			3,1300					

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	NL0013786486	RMD 169.4TS OPENH	EUR	3,9400	4,3500	3,9400			4,3500					
Certificate	NL0013590201	RMD 172.3TRSOPENH	EUR	3,5600	3,9700	3,5600			3,9700					
Certificate	NL0013625957	RMD 174.9TS OPENH	EUR	4,5700	5,0000	4,5700			5,0000					
Certificate	NL0013622020	RMD 186.6TRSOPENH	EUR	4,8700	5,2800	4,8700			5,2800					
Certificate	NL0013625940	RMD 187.5TS OPENH	EUR	5,7700	6,1900	5,7700			6,1900					
Certificate	NL0013622012	RMD 248.9TRSOPENH	EUR	10,5700	10,9700	10,5700			10,9700					
Certificate	NL0013711252	RMD 257.2TS OPENH	EUR	12,3200	12,7100	12,3200			12,7100					
Certificate	NL0013711260	RMD 32.24TL OPENH	EUR	9,4500	9,4500	8,9600			8,9600					
Certificate	NL0013709397	RMD 32.35TRLOPENH	EUR	9,3300	9,3300	8,8400			8,8400					
Certificate	NL0013626146	RMD 75.75TL OPENH	EUR	5,7200	5,7200	5,2600			5,2600					
Certificate	NL0013622061	RMD 88.83TRLOPENH	EUR	4,1600	4,1600	3,6800			3,6800					
Certificate	NL0013626104	RMD 97.91TL OPENH	EUR	3,7700	3,7700	3,3100			3,3100					
Certificate	DE000CU1DDA7	RMG 1.26TL OPENZ	EUR	1,0000	1,0000	0,9800			0,9800					
Certificate	DE000CU1BWC7	RMG 1.51TL OPENZ	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	DE000CU1DDH2	RMG 1.77TL OPENZ	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	DE000CU1FVD8	RMG 2.02TL OPENZ	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0010125696	ROCHE113.9TL OPENB	EUR											
Certificate	NL0010289013	ROCHE174.8TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE177.2TL OPENZ	EUR	10,2900	10,2900	9,6800			9,6800					
Certificate	DE000CR6Y740	ROCHE207.4TL OPENZ	EUR	7,5000	7,5000	6,9100			6,9100					
Certificate	NL0012984546	ROCHE222.9TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE227.2TL OPENZ	EUR	5,6900	5,6900	5,1000			5,1000					
Certificate	NL0013280936	ROCHE234.3TL OPENB	EUR											
Certificate	NL0013290554	ROCHE246.2TL OPENB	EUR											
Certificate	DE000CU1DVH4	ROCHE256.9TL OPENZ	EUR	2,9700	2,9700	2,4000			2,4000					
Certificate	NL0013570054	ROCHE258.3TL OPENB	EUR											
Certificate	NL0013966401	ROCHE271.2TL OPENB	EUR											
Certificate	NL0013971930	ROCHE284.8TL OPENB	EUR											
Certificate	NL0013160765	ROCHE299.1TS OPENB	EUR											
Certificate	NL0013366909	ROCHE329.1TS OPENB	EUR											
Certificate	NL0009592245	ROCHE66.24TL OPENB	EUR											
Certificate	NL0012922413	ROCKT 33TS OPENH	EUR	1,7900	1,8500	1,7900			1,8500					
Certificate	NL0012201784	ROCKT 12.8TL OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0012433460	ROCKT 17.9TL OPENH	EUR	0,9000	0,9200	0,9000			0,9200					
Certificate	NL0012516199	ROCKT 19.4TL OPENH	EUR	0,7700	0,7900	0,7700			0,7900					
Certificate	DE000CJ3QZ59	ROCKT14.41TL OPENZ	EUR	0,9150	0,9150	0,9050			0,9050					
Certificate	DE000CJ3N5D6	ROCKT17.43TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3RZG8	ROCKT20.42TL OPENZ	EUR	0,3150	0,3150	0,3050			0,3050					
Certificate	NL0013707193	ROK 123.TRLOPENH	EUR	3,6600	3,6600	2,9500			2,9500					
Certificate	NL0013626369	ROK 127.TL OPENH	EUR	3,7400	3,7400	3,0300			3,0300					
Certificate	NL0013783483	ROK 131.TL OPENH	EUR	3,3900	3,3900	2,6700			2,6700					
Certificate	NL0013622145	ROK 136.TRLOPENH	EUR	2,4800	2,4800	1,7900			1,7900					
Certificate	NL0013626328	ROK 144.TL OPENH	EUR	2,2400	2,2400	1,5300			1,5300					
Certificate	NL0013733207	ROK 145.TRLOPENH	EUR	1,6900	1,6900	1,0600			1,0600					
Certificate	NL0013740947	ROK 156.TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013721335	ROK 182.TRSOPENH	EUR	1,8400	2,5000	1,8400			2,5000					
Certificate	NL0013626393	ROK 101.5TL OPENH	EUR	5,9900	5,9900	5,2700			5,2700					
Certificate	NL0013622160	ROK 110.4TRLOPENH	EUR	4,8200	4,8200	4,1000			4,1000					
Certificate	NL0013626377	ROK 118.4TL OPENH	EUR	4,4900	4,4900	3,7700			3,7700					
Certificate	NL0013590425	ROK 128.7TRLOPENH	EUR	3,1400	3,1400	2,4300			2,4300					
Certificate	NL0013626344	ROK 135.5TL OPENH	EUR	2,9900	2,9900	2,2800			2,2800					
Certificate	NL0013626336	ROK 139.7TL OPENH	EUR	2,6200	2,6200	1,9000			1,9000					
Certificate	NL0013622137	ROK 140.3TRLOPENH	EUR	2,1000	2,1000	1,4300			1,4300					
Certificate	NL0013740954	ROK 151.9TL OPENH	EUR	1,5400	1,5400	0,8300			0,8300					
Certificate	NL0013742935	ROK 152.1TRLOPENH	EUR	1,1100	1,1100	0,4300			0,4300					
Certificate	NL0013742927	ROK 156.2TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013740939	ROK 159.8TL OPENH	EUR											
Certificate	NL0013742919	ROK 160.1TRLOPENH	EUR											
Certificate	NL0013792740	ROK 160.7TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013791684	ROK 162.1TRLOPENH	EUR											
Certificate	NL0013590342	ROK 173.6TRSOPENH	EUR	1,0800	1,7400	1,0800			1,7400					
Certificate	NL0013626260	ROK 176.4TS OPENH	EUR	1,9900	2,6600	1,9900			2,6600					
Certificate	NL0013626252	ROK 184.8TS OPENH	EUR	2,8000	3,4600	2,8000			3,4600					
Certificate	NL0013590334	ROK 189.4TRSOPENH	EUR	2,5200	3,1800	2,5200			3,1800					
Certificate	NL0013626245	ROK 193.3TS OPENH	EUR	3,6000	4,2600	3,6000			4,2600					
Certificate	NL0013622129	ROK 200.9TRSOPENH	EUR	3,5700	4,2300	3,5700			4,2300					
Certificate	NL0013626237	ROK 201.7TS OPENH	EUR	4,4100	5,0700	4,4100			5,0700					
Certificate	NL0013622111	ROK 209.3TRSOPENH	EUR	4,3400	5,0000	4,3400			5,0000					
Certificate	NL0013626211	ROK 218.6TS OPENH	EUR	6,0200	6,6700	6,0200			6,6700					
Certificate	NL0013590326	ROK 221.2TRSOPENH	EUR	5,4200	6,0800	5,4200			6,0800					
Certificate	NL0013622103	ROK 251.4TRSOPENH	EUR	8,1900	8,8400	8,1900			8,8400					

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	NL0013626195	ROK 252.4TS OPENH	EUR	9,2400	9,8900	9,2400			9,8900					
Certificate	NL0013711278	ROK 38.24TL OPENH	EUR	11,5500	11,5500	10,8200			10,8200					
Certificate	NL0013709405	ROK 38.35TRL OPENH	EUR	11,4100	11,4100	10,6800			10,6800					
Certificate	NL0013774144	ROK 91.86TL OPENH	EUR	6,8300	6,8300	6,1100			6,1100					
Certificate	NL0013590433	ROK 96.37TRL OPENH	EUR	6,1000	6,1000	5,3800			5,3800					
Certificate	DE000CU1E599	RR 5.584TL OPENZ	EUR	2,4300	2,4300	2,0600			2,0600					
Certificate	DE000CN6JYA8	RR 6.594TL OPENZ	EUR	0,2550	0,2550	0,1850			0,1850					
Certificate	DE000CU1FHA3	RTL 27.25TL OPENZ	EUR	1,7550	1,7550	1,6250			1,6250					
Certificate	DE000CJ3QWB8	RTL 30.73TL OPENZ	EUR	1,4250	1,4250	1,2850			1,2850					
Certificate	DE000CJ3PR43	RTL 35.12TL OPENZ	EUR	0,9950	0,9950	0,8650			0,8650					
Certificate	DE000CU1B6V9	RTL 40.07TL OPENZ	EUR	0,5150	0,5150	0,3850			0,3850					
Certificate	DE000CU6GJ30	RTL 43.98TL OPENZ	EUR											
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	167,5000	167,5000	165,2000			165,2000					
Certificate	NL0013164627	RUSSL 1173BL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013170194	RUSSL 1179TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013011190	RUSSL 1277BL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013164304	RUSSL 1282TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013277734	RUSSL 1381BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013279227	RUSSL 1385TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013765399	RUSSL 1481BL OPENB	EUR											
Certificate	NL0013766116	RUSSL 1486TL OPENB	EUR											
Certificate	NL0013006471	RUSSL 1650TS OPENB	EUR	1,8100	1,9450	1,8100	2208,0000	3	1,9450	1200				
Certificate	NL0013004344	RUSSL 1666BS OPENB	EUR	1,7400	1,8650	1,7400	1447,0000	2	1,8650	800				
Certificate	NL0013006489	RUSSL 1850TS OPENB	EUR	3,7900	3,8150	3,7900	5685,0000	1	3,8150	1500				
Certificate	NL0012971576	RUSSL 1865BS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012979405	RUSSL 2063BS OPENB	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0013366834	RWE 21TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013577265	RWE 22TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013699978	RWE 25TL OPENH	EUR	0,4900	0,4900	0,4300			0,4300					
Certificate	NL0013786502	RWE 40TS OPENH	EUR	1,4900	1,5700	1,4900			1,5700					
Certificate	NL0011798988	RWE 9.4TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0012175541	RWE 12.3TL OPENH	EUR	1,7700	1,7700	1,7100			1,7100					
Certificate	NL0012201792	RWE 13.2TL OPENH	EUR	1,6700	1,6700	1,6100			1,6100					
Certificate	NL0013005846	RWE 14.6TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012611800	RWE 15.6TL OPENH	EUR	1,3700	1,3700	1,3100			1,3100					
Certificate	NL0013005853	RWE 15.7TL OPENB	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013149214	RWE 16.7TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013275498	RWE 17.8TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013233802	RWE 18.3TL OPENH	EUR	1,1200	1,1200	1,0600			1,0600					
Certificate	NL0013278666	RWE 18.8TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0013286917	RWE 19.9TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013609837	RWE 19.9TL OPENH	EUR	0,9700	0,9700	0,9100			0,9100					
Certificate	NL0013609811	RWE 21.1TL OPENH	EUR	0,8500	0,8500	0,8000			0,8000					
Certificate	NL0013609795	RWE 22.3TL OPENH	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	NL0013609787	RWE 22.9TL OPENH	EUR	0,6900	0,6900	0,6300			0,6300					
Certificate	NL0013580343	RWE 23.1TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013609779	RWE 23.5TL OPENH	EUR	0,6300	0,6300	0,5700			0,5700					
Certificate	NL0013588304	RWE 24.1TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013697709	RWE 24.3TL OPENH	EUR	0,5600	0,5600	0,5000			0,5000					
Certificate	NL0013761729	RWE 25.2TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013966674	RWE 26.2TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013783509	RWE 26.2TL OPENH	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	NL0013967888	RWE 27.2TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013786536	RWE 27.3TL OPENH	EUR	0,2800	0,2800	0,2200			0,2200					
Certificate	NL0013786528	RWE 27.9TL OPENH	EUR											
Certificate	NL0013970122	RWE 28.5TS OPENB	EUR											
Certificate	NL0013609746	RWE 29.9TS OPENH	EUR	0,4000	0,4800	0,4000			0,4800					
Certificate	NL0013764053	RWE 30.5TS OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012928758	RWE 31.9TS OPENH	EUR	0,6200	0,6900	0,6200			0,6900					
Certificate	NL0013969165	RWE 32.5TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013783491	RWE 33.4TS OPENH	EUR	0,7800	0,8600	0,7800			0,8600					
Certificate	NL0013736325	RWE 33.5TS OPENH	EUR	0,7900	0,8600	0,7900			0,8600					
Certificate	NL0013790835	RWE 35.2TS OPENH	EUR	0,9800	1,0500	0,9800			1,0500					
Certificate	NL0013792757	RWE 35.3TS OPENH	EUR	0,9800	1,0500	0,9800			1,0500					
Certificate	NL0013789241	RWE 35.3TS OPENH	EUR	0,9900	1,0600	0,9900			1,0600					
Certificate	NL0013786510	RWE 35.7TS OPENH	EUR	1,0300	1,1000	1,0300			1,1000					
Certificate	NL0013609738	RWE 35.9TS OPENH	EUR	1,0500	1,1200	1,0500			1,1200					
Certificate	NL0013609720	RWE 47.8TS OPENH	EUR	2,3300	2,4000	2,3300			2,4000					
Certificate	DE000CD64E36	RWE 11.32TL OPENZ	EUR	16,9200	16,9200	16,2900			16,2900					
Certificate	DE000CE6C3K7	RWE 13.83TL OPENZ	EUR											
Certificate	DE000CJ3QDY0	RWE 17.88TL OPENZ	EUR	10,3600	10,3600	9,7400			9,7400					
Certificate	DE000CJ3SGN2	RWE 20.38TL OPENZ	EUR	7,8800	7,8800	7,2500			7,2500					

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	DE000CU1ET84	RWE 22.87TL OPENZ	EUR	5,3900	5,3900	4,7700	516,0000	1	4,7700	100				
Certificate	DE000CUGQ80	RWE 25.86TL OPENZ	EUR	2,4450	2,4450	1,8300			1,8300					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	28,2600	28,3400	28,2600			28,3400					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	1,8850	1,8850	1,8750			1,8750					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	41,0000	41,1450	41,0000			41,1450					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	DE000CJ3QZ3	RYANR 6.88TL OPENZ	EUR	0,9850	0,9850	0,8850			0,8850					
Certificate	DE000CUG6JA6	RYANR 7.53TL OPENZ	EUR	1,7750	1,7750	1,5750			1,5750					
Certificate	DE000CUG6NL5	RYANR 8.33TL OPENZ	EUR	1,3950	1,3950	1,1950			1,1950					
Certificate	DE000CUG6JB4	RYANR 9.03TL OPENZ	EUR	1,0550	1,0550	0,8550			0,8550					
Certificate	DE000CUG6M43	RYANR 9.74TL OPENZ	EUR	0,7150	0,7150	0,5150			0,5150					
Certificate	DE000CV88C61	RYANR13.91TS OPENZ	EUR											
Certificate	DE000CJ3NS85	RYANR8.395TL OPENZ	EUR	0,6050	0,6050	0,5050			0,5050					
Certificate	DE000CU1CDQ5	S92G 13.2TL OPENZ	EUR	2,6550	2,6850	2,6550			2,6850					
Certificate	DE000CJ3NWA7	S92G 12.84TL OPENZ	EUR	2,5350	2,5650	2,5350			2,5650					
Certificate	DE000CJ3R4Y1	S92G 15.15TL OPENZ	EUR	2,2950	2,3250	2,2950			2,3250					
Certificate	DE000CU1CF74	S92G 17.15TL OPENZ	EUR	1,9150	1,9550	1,9150			1,9550					
Certificate	DE000CU1FSH5	S92G 19.64TL OPENZ	EUR	1,4550	1,4950	1,4550			1,4950					
Certificate	DE000CUG6J55	S92G 22.63TL OPENZ	EUR	0,9050	0,9350	0,9050			0,9350					
Certificate	DE000CJ3SBL7	SAFRN109.6TL OPENZ	EUR	1,6650	1,6650	1,4850			1,4850					
Certificate	DE000CU1FWJ3	SAFRN124.6TL OPENZ	EUR	0,9250	0,9250	0,7450			0,7450					
Certificate	DE000CV4YXQ0	SAFRN74.88TL OPENZ	EUR	3,3950	3,3950	3,2150			3,2150					
Certificate	DE000CV889U6	SAFRN83.46TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN94.73TL OPENZ	EUR	2,4050	2,4050	2,2250			2,2250					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000KA1UAU9	SALES 140TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA1UAU7	SALES 160TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000KA1TN62	SALES 160TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000KA1S791	SALES 170TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013723638	SALES 141.TL OPENH	EUR	1,1300	1,1300	0,7500			0,7500					
Certificate	NL0013599996	SALES 181.TRSOPENH	EUR	3,0600	3,4100	3,0600			3,4100					
Certificate	NL0013629710	SALES 96.6TL OPENH	EUR	5,0400	5,0400	4,6500			4,6500					
Certificate	NL0013604713	SALES102.8TRLOPENH	EUR	4,1400	4,1400	3,7500			3,7500					
Certificate	NL0013792203	SALES103.9TL OPENH	EUR	4,3900	4,3900	4,0000			4,0000					
Certificate	NL0013604705	SALES110.7TRLOPENH	EUR	3,4100	3,4100	3,0200			3,0200					
Certificate	DE000CU1DMA8	SALES111.6TL OPENZ	EUR	1,8350	1,8350	1,6450			1,6450					
Certificate	NL0013629694	SALES112.7TL OPENH	EUR	3,6200	3,6200	3,2300			3,2300					
Certificate	NL0013791460	SALES114.9TRLOPENH	EUR	3,0200	3,0200	2,6400			2,6400					
Certificate	NL0013745482	SALES118.8TL OPENH	EUR	3,0900	3,0900	2,7000			2,7000					
Certificate	NL0013600075	SALES119.9TRLOPENH	EUR	2,5700	2,5700	2,1800			2,1800					
Certificate	NL0013714397	SALES124.1TRLOPENH	EUR	2,1800	2,1800	1,8100			1,8100					
Certificate	NL0013629678	SALES124.8TL OPENH	EUR	2,5600	2,5600	2,1700			2,1700					
Certificate	DE000CJ3RHG6	SALES126.4TL OPENZ	EUR	1,1850	1,1850	0,9950			0,9950					
Certificate	NL0013600067	SALES127.9TRLOPENH	EUR	1,8400	1,8400	1,4800			1,4800					
Certificate	NL0013629660	SALES128.8TL OPENH	EUR	2,2000	2,2000	1,8200			1,8200					
Certificate	NL0013708522	SALES132.2TRLOPENH	EUR	1,4700	1,4700	1,1200			1,1200					
Certificate	NL0013629652	SALES132.8TL OPENH	EUR	1,8500	1,8500	1,4700			1,4700					
Certificate	NL0013600059	SALES135.9TRLOPENH	EUR	1,1600	1,1600	0,8200			0,8200					
Certificate	NL0013629645	SALES136.8TL OPENH	EUR	1,5000	1,5000	1,1100			1,1100					
Certificate	NL0013720568	SALES139.6TRLOPENH	EUR	0,8600	0,8600	0,4900			0,4900					
Certificate	NL0013727894	SALES144.7TRLOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013728702	SALES145.1TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1FN14	SALES146.5TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013745474	SALES149.2TL OPENH	EUR											
Certificate	NL0013788631	SALES149.2TL OPENH	EUR											
Certificate	NL0013789654	SALES149.2TRLOPENH	EUR											
Certificate	NL0013775562	SALES149.4TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013696495	SALES160.3TS OPENH	EUR	1,7800	2,1300	1,7800			2,1300					
Certificate	NL0013600026	SALES161.3TRSOPENH	EUR	1,2700	1,6200	1,2700			1,6200					
Certificate	NL0013600018	SALES165.2TRSOPENH	EUR	1,6300	1,9800	1,6300			1,9800					
Certificate	NL0013629587	SALES167.8TS OPENH	EUR	2,4900	2,8400	2,4900			2,8400					
Certificate	NL0013600000	SALES173.1TRSOPENH	EUR	2,3500	2,6900	2,3500			2,6900					
Certificate	NL0013629579	SALES175.8TS OPENH	EUR	3,2500	3,6000	3,2500			3,6000					
Certificate	NL0013629561	SALES183.7TS OPENH	EUR	4,0100	4,3600	4,0100			4,3600					
Certificate	NL0013599988	SALES188.9TRSOPENH	EUR	3,7800	4,1300	3,7800			4,1300					
Certificate	NL0013629553	SALES191.7TS OPENH	EUR	4,7800	5,1200	4,7800			5,1200					
Certificate	NL0013599970	SALES196.7TRSOPENH	EUR	4,5100	4,8500	4,5100			4,8500					
Certificate	NL0013629538	SALES207.7TS OPENH	EUR	6,3000	6,6400	6,3000			6,6400					
Certificate	NL0013604697	SALES217.9TRSOPENH	EUR	6,4500	6,7900	6,4500			6,7900					
Certificate	NL0013599962	SALES236.1TRSOPENH	EUR	8,1100	8,4400	8,1100			8,4400					
Certificate	NL0013629512	SALES239.7TS OPENH	EUR	9,3500	9,6800	9,3500			9,6800					
Certificate	NL0013710445	SALES35.63TL OPENH	EUR	10,4000	10,4000	10,0000			10,0000					
Certificate	NL0013708530	SALES35.73TRLOPENH	EUR	10,2700	10,2700	9,8700			9,8700					
Certificate	NL0013600083	SALES79.96TRLOPENH	EUR	6,2200	6,2200	5,8300			5,8300					
Certificate	NL0013745490	SALES84.28TL OPENH	EUR	6,1200	6,1200	5,7300			5,7300					
Certificate	NL0013775570	SALES92.01TRLOPENH	EUR	5,1200	5,1200	4,7300			4,7300					
Certificate	DE000CJ3P526	SALES96.14TL OPENZ	EUR	2,5150	2,5150	2,3350			2,3350					
Certificate	NL0011806336	SAMSU 506TL OPENB	EUR	45,6500	45,6500	45,6500			45,6500					
Certificate	NL0011806344	SAMSU 533TL OPENB	EUR	44,8000	44,8000	43,3500	4032,0000	1	43,3500	90				
Certificate	DE000CU1F2P6	SAMSU 745TL 1219Z	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1F2Q4	SAMSU 845TL 1219Z	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1F2R2	SAMSU 905TL 1219Z	EUR	0,8300	0,8300	0,7100	498,0000	1	0,7100	600				
Certificate	NL0009175975	SAMSU246.1TL OPENB	EUR	67,7700	67,7700	67,7700			67,7700					
Certificate	NL0009991991	SAMSU371.4TL OPENB	EUR	57,1100	57,1100	57,1100			57,1100					
Certificate	NL0011426994	SAMSU456.4TL OPENB	EUR	49,8700	49,8700	49,8700			49,8700					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0010130126	SANOF 51TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TOP9	SANOF 60TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP69QK9	SANOF 70TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000KA1TZW4	SANOF 75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000KA1TLP8	SANOF 75TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000KA471Y0	SANOF 80TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000KA47338	SANOF 80TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR											
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR											
Certificate	DE000KA1TZX2	SANOF 95TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000KA1TWG4	SANOF 95TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012267215	SANOF 99TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000KA476Y9	SANOF 100TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013786551	SANOF 106.TS OPENH	EUR	3,1600	3,3800	3,1600			3,3800					
Certificate	NL0009437045	SANOF 23.5TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0009999465	SANOF 34.6TL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013610033	SANOF 49.3TL OPENH	EUR	3,7200	3,7200	3,5200			3,5200					
Certificate	NL0010286399	SANOF 55.4TL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0012790976	SANOF 60.6TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012978555	SANOF 65.8TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013355480	SANOF 70.9TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013758501	SANOF 75.9TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013967896	SANOF 80.9TL OPENB	EUR											
Certificate	NL0013764384	SANOF 89.1TS OPENB	EUR	1,5200	1,5550	1,5200	1824,0000	1	1,5550	1200				
Certificate	NL0013790843	SANOF105.6TS OPENH	EUR	3,1200	3,3400	3,1200			3,3400					
Certificate	NL0013609951	SANOF112.9TS OPENH	EUR	3,9100	4,1200	3,9100			4,1200					
Certificate	NL0013716582	SANOF153.3TS OPENH	EUR	8,2900	8,5000	8,2900			8,5000					
Certificate	NL0012374797	SANOF31.54TL OPENH	EUR	5,3700	5,3700	5,1700			5,1700					
Certificate	NL0013774185	SANOF43.87TL OPENH	EUR	4,2200	4,2200	4,0200			4,0200					
Certificate	DE000CN6HHQ3	SANOF54.23TL OPENZ	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0011890629	SANOF56.85TL OPENH	EUR	3,0100	3,0100	2,8200			2,8200					
Certificate	NL0012862585	SANOF60.08TL OPENH	EUR	2,7100	2,7100	2,5200			2,5200					
Certificate	DE000CR1K641	SANOF60.34TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013610017	SANOF64.47TL OPENH	EUR	2,3000	2,3000	2,1100			2,1100					
Certificate	NL0012927586	SANOF67.11TL OPENH	EUR	2,0600	2,0600	1,8600			1,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013610009	SANOF70.16TL OPENH	EUR	1,7800	1,7800	1,5800			1,5800					
Certificate	DE000CU18ZX6	SANOF70.29TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013712623	SANOF72.47TL OPENH	EUR	1,5600	1,5600	1,3600			1,3600					
Certificate	NL0013724123	SANOF74.68TL OPENH	EUR	1,3600	1,3600	1,1600			1,1600					
Certificate	NL0013736366	SANOF77.33TL OPENH	EUR	1,1100	1,1100	0,9100			0,9100					
Certificate	NL0013786577	SANOF80.61TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013786569	SANOF82.73TL OPENH	EUR											
Certificate	NL0013711302	SANOF91.33TS OPENH	EUR	1,5800	1,7900	1,5800			1,7900					
Certificate	NL0013609969	SANOF94.08TS OPENH	EUR	1,8800	2,0900	1,8800			2,0900					
Certificate	NL0012890842	SANOF98.78TS OPENH	EUR	2,3900	2,6000	2,3900			2,6000					
Certificate	NL0013284243	SAP 88TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013580780	SAP 117TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013787328	SAP 109.TRSOPENH	EUR											
Certificate	NL0013786544	SAP 136.TS OPENH	EUR	3,9700	4,2900	3,9700			4,2900					
Certificate	NL0012038806	SAP 75.4TL OPENB	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	NL0013281686	SAP 79.5TL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012780803	SAP 83.5TL OPENB	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0013396872	SAP 91.8TRLOPENH	EUR	1,4900	1,4900	1,2000			1,2000					
Certificate	NL0013366370	SAP 92.5TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013353865	SAP 97.3TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013354293	SAP 102.2TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013705031	SAP 102.2TRLOPENH	EUR	0,5000	0,5000	0,2000			0,2000					
Certificate	NL0013705023	SAP 103.3TRLOPENH	EUR	0,3900	0,3900	0,1400			0,1400					
Certificate	NL0013708019	SAP 103.7TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013705015	SAP 104.4TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013721343	SAP 104.9TRLOPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013785033	SAP 105.8TRLOPENH	EUR											
Certificate	NL0013783525	SAP 106.3TL OPENH	EUR											
Certificate	NL0013774169	SAP 111.1TS OPENH	EUR	1,3000	1,6100	1,3000			1,6100					
Certificate	NL0013767973	SAP 111.5TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013742943	SAP 112.1TRSOPEH	EUR	0,5800	0,8800	0,5800			0,8800					
Certificate	NL0013601560	SAP 114.8TRSOPEH	EUR	0,8400	1,1500	0,8400			1,1500					
Certificate	NL0013601552	SAP 117.6TRSOPEH	EUR	1,1200	1,4300	1,1200			1,4300					
Certificate	NL0013609886	SAP 118.6TS OPENH	EUR	2,1000	2,4100	2,1000			2,4100					
Certificate	NL0013580798	SAP 122.9TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013598436	SAP 123.4TRSOPEH	EUR	1,6900	2,0100	1,6900			2,0100					
Certificate	NL0013598428	SAP 126.4TRSOPEH	EUR	1,9900	2,3100	1,9900			2,3100					
Certificate	NL0013432727	SAP 127.3TS OPENH	EUR	3,0300	3,3400	3,0300			3,3400					
Certificate	NL0013572118	SAP 129.1TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013598410	SAP 132.4TRSOPEH	EUR	2,5900	2,9100	2,5900			2,9100					
Certificate	NL0013789258	SAP 134.3TS OPENH	EUR	3,7900	4,1100	3,7900			4,1100					
Certificate	NL0013577505	SAP 135.6TS OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013783517	SAP 136.2TS OPENH	EUR	3,9900	4,3100	3,9900			4,3100					
Certificate	NL0013432719	SAP 137.1TS OPENH	EUR	4,0900	4,4100	4,0900			4,4100					
Certificate	NL0013598402	SAP 144.5TRSOPEH	EUR	3,8000	4,1100	3,8000			4,1100					
Certificate	NL0013774151	SAP 148.2TS OPENH	EUR	5,2800	5,5900	5,2800			5,5900					
Certificate	NL0013609860	SAP 169.4TS OPENH	EUR	7,5600	7,8700	7,5600			7,8700					
Certificate	NL0013711294	SAP 27.12TL OPENH	EUR	8,1300	8,1300	7,8300			7,8300					
Certificate	NL0013774177	SAP 58.32TL OPENH	EUR	5,2200	5,2200	4,9100			4,9100					
Certificate	NL0013598501	SAP 61.33TRLOPENH	EUR	4,5300	4,5300	4,2300			4,2300					
Certificate	NL0011927058	SAP 66.16TL OPENH	EUR	4,4800	4,4800	4,1800			4,1800					
Certificate	NL0011929393	SAP 69.99TL OPENH	EUR	4,1200	4,1200	3,8200			3,8200					
Certificate	NL0013598493	SAP 73.59TRLOPENH	EUR	3,3100	3,3100	3,0100			3,0100					
Certificate	NL0012051189	SAP 78.33TL OPENH	EUR	3,3500	3,3500	3,0400			3,0400					
Certificate	DE000CD62FB2	SAP 79.52TL OPENZ	EUR	27,7600	27,7600	24,2300			24,2300					
Certificate	NL0012847230	SAP 83.55TL OPENH	EUR	2,8600	2,8600	2,5600			2,5600					
Certificate	NL0013609928	SAP 88.19TL OPENH	EUR	2,4200	2,4200	2,1200	240,0000	1	2,1200	100				
Certificate	NL0013387566	SAP 91.38TL OPENH	EUR	2,1300	2,1300	1,8200			1,8200					
Certificate	DE000CU1CH23	SAP 94.43TL OPENZ	EUR	1,2900	1,2900	0,9450			0,9450					
Certificate	NL0013387541	SAP 95.41TL OPENH	EUR	1,7500	1,7500	1,4500			1,4500					
Certificate	NL0013398001	SAP 96.36TRLOPENH	EUR	1,0500	1,0500	0,7700			0,7700					
Certificate	NL0013609910	SAP 99.58TL OPENH	EUR	1,3600	1,3600	1,0600			1,0600					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000KA47127	SBMOF 12TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	0,8500	0,8500	0,7300	117,8200	4	0,7700	149				
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000KA1TZY0	SBMOF 15TL OPENC	EUR											
Certificate	DE000KA1TWH2	SBMOF 15TL OPENC	EUR											
Certificate	DE000KA476Z6	SBMOF 16TS OPENC	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000KA47346	SBMOF 16TS OPENC	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000KA1THY8	SBMOF 17TS OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000KA1TZ27	SBMOF 17TS OPENC	EUR	3,9800	3,9800	3,9800				3,9800				
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	14,8000	14,8000	14,4900				14,4900				
Certificate	DE000KA1TR92	SBMOF 18TS OPENC	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	DE000KA156V5	SBMOF 20TS OPENC	EUR	7,0200	7,0200	7,0200				7,0200				
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000KA151J1	SBMOF 20TS OPENC	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	DE000KA15Q37	SBMOF 21TS OPENC	EUR	6,5500	6,5500	6,5500				6,5500				
Certificate	DE000KA15TF4	SBMOF 22TS OPENC	EUR	9,1700	9,1700	9,1700				9,1700				
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	4,0600	4,0600	3,6550				3,6550				
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	10,2500	10,2500	10,2500				10,2500				
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	NL0010765095	SBMOF 7.6TL OPENB	EUR	7,6900	7,6900	7,6900				7,6900				
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	6,0800	6,0800	6,0800				6,0800				
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	5,5100	5,5100	5,5100				5,5100				
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	NL0012931265	SBMOF 10.9TL OPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0013277494	SBMOF 12.1TL OPENB	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0013464746	SBMOF 12.8TRL OPENH	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	NL0013280282	SBMOF 13.1TL OPENB	EUR	2,6700	2,6700	2,6700	186,9000	1		2,6700	70			
Certificate	NL0013283427	SBMOF 13.6TL OPENB	EUR	2,3500	2,3500	2,2000	4700,0000	1		2,2000	2000			
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	15,1600	15,1600	14,8400				14,8400				
Certificate	NL0013293608	SBMOF 14.1TL OPENB	EUR	1,9500	1,9500	1,7700	273,0000	1		1,7700	140			
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	1,0300	1,0300	0,6250				0,6250				
Certificate	NL0013724149	SBMOF 14.6TL OPENH	EUR											
Certificate	NL0013758519	SBMOF 14.7TL OPENB	EUR	1,4100	1,4100	1,4100	1410,0000	1		1,4100	1000			
Certificate	DE000CU1F2M3	SBMOF 14.8TL OPENZ	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013970130	SBMOF 15.5TS OPENB	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	NL0013406325	SBMOF 16.1BOC0620Z	EUR	15,3700	15,3700	15,1700				15,1700				
Certificate	NL0013966773	SBMOF 16.3TS OPENB	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0013759582	SBMOF 16.6BOC0620B	EUR	15,2000	15,2000	14,9900				14,9900				
Certificate	NL0013752629	SBMOF 17.1TS OPENB	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,0200	17,0200	16,6900				16,6900				
Certificate	NL0013746985	SBMOF 17.9TS OPENB	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	NL0013574973	SBMOF 18.4BOC0620B	EUR	15,8300	15,8300	15,4800				15,4800				
Certificate	NL0013366453	SBMOF 18.7TS OPENB	EUR	6,3700	6,3700	6,3700				6,3700				
Certificate	DE000CJ3SIX5	SBMOF 19.3TS OPENZ	EUR	4,4500	4,8500	4,4500	2407,5000	2		4,8500	500			
Certificate	NL0013579006	SBMOF 19.4BOC0320B	EUR	15,4700	15,4700	14,9000	7735,0000	1		14,9000	500			
Certificate	NL0013369838	SBMOF 19.4TS OPENB	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	NL0013786585	SBMOF 19.6TS OPENH	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	NL0013579659	SBMOF 20.1TS OPENB	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	DE000CU18TN0	SBMOF 21.3TS OPENZ	EUR	6,4400	6,8500	6,4400				6,8500				
Certificate	NL0013464639	SBMOF 24.9TRSOPEH	EUR	10,5200	10,5200	10,5200				10,5200				
Certificate	NL0013783541	SBMOF 3.96TL OPENH	EUR	11,0400	11,0400	11,0400				11,0400				
Certificate	NL0013464621	SBMOF 33.2TRSOPEH	EUR	18,8200	18,8200	18,8200				18,8200				
Certificate	NL0013789274	SBMOF 8.37TL OPENH	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	NL0013464753	SBMOF 8.53TRL OPENH	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	NL0013736374	SBMOF 9.18TL OPENH	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	DE000CU1FHB1	SBMOF 9.78TL OPENZ	EUR	5,7200	5,7200	5,3100				5,3100				
Certificate	NL0013792765	SBMOF 9.96TL OPENH	EUR	5,5700	5,5700	5,5700				5,5700				
Certificate	NL0013622210	SBMOF10.06TRL OPENH	EUR	4,5400	4,5400	4,5400				4,5400				
Certificate	DE000CU1FHP1	SBMOF11.05TL OPENZ	EUR	3,8900	3,8900	3,4800				3,4800				
Certificate	DE000CJ3Q6X9	SBMOF11.26TL OPENZ	EUR	4,3200	4,3200	3,9100				3,9100				
Certificate	NL0013721368	SBMOF11.36TRL OPENH	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CV8ADZ4	SBMOF11.68TL OPENZ	EUR											
Certificate	NL0013790082	SBMOF11.78TRL OPENH	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	NL0013435183	SBMOF12.08TL OPENH	EUR	3,6100	3,6500	3,6100	252,7000	1		3,6500	70			
Certificate	NL0013714017	SBMOF12.32TRL OPENH	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0013754765	SBMOF12.458L OPENB	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013786593	SBMOF12.56TL OPENH	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CJ3RKT3	SBMOF12.56TL OPENZ	EUR	2,3900	2,3900	1,9900				1,9900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RQM5	SBMOF12.777L OPENZ	EUR	2,8900	2,8900	2,4900	253,0000	1	2,4900	100				
Certificate	NL0013754773	SBMOF12.968L OPENB	EUR	2,0700	2,0700	1,9900	1552,5000	1	1,9900	750				
Certificate	NL0013697766	SBMOF12.997L OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013721350	SBMOF13.197RLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3RPH7	SBMOF13.357L OPENZ	EUR	1,6100	1,6100	1,2100			1,2100					
Certificate	DE000VF811E1	SBMOF13.457L OPENV	EUR	1,5300	1,5300	1,1250			1,1250					
Certificate	NL0013753635	SBMOF13.468L OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013230816	SBMOF13.637L OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013464738	SBMOF13.657RLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013290323	SBMOF13.968L OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013711344	SBMOF14.067L OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013715360	SBMOF14.087RLOPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3SGP7	SBMOF14.257L OPENZ	EUR	0,7300	0,7300	0,3400	850,0000	1	0,3400	1700				
Certificate	NL0013757362	SBMOF14.468L OPENB	EUR	0,6700	0,6700	0,4100	817,0000	2	0,4100	1300				
Certificate	DE000VF812K6	SBMOF14.467L OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013722069	SBMOF14.657RLOPENH	EUR											
Certificate	DE000VE137X2	SBMOF14.987L OPENV	EUR											
Certificate	NL0013740996	SBMOF15.117L OPENH	EUR											
Certificate	NL0013742984	SBMOF15.137RLOPENH	EUR											
Certificate	DE000CU1F125	SBMOF15.247L OPENZ	EUR											
Certificate	DE000VE13263	SBMOF15.717S OPENV	EUR	0,9300	1,3250	0,9300			1,3250					
Certificate	NL0013787336	SBMOF15.767RSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013789266	SBMOF15.947S OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013967086	SBMOF16.228S OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VE1SLT5	SBMOF16.227S OPENV	EUR	1,4300	1,8250	1,4300			1,8250					
Certificate	DE000VF81UP6	SBMOF16.767S OPENV	EUR	1,9300	2,3250	1,9300			2,3250					
Certificate	NL0013713472	SBMOF16.867RSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013712631	SBMOF16.927S OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013752918	SBMOF17.228S OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF81Sj3	SBMOF17.267S OPENV	EUR	2,4300	2,8250	2,4300			2,8250					
Certificate	DE000CU1E953	SBMOF17.317S OPENZ	EUR	2,4600	2,8700	2,4600			2,8700					
Certificate	DE000CU1DDN0	SBMOF17.477S OPENZ	EUR											
Certificate	DE000VF81SH7	SBMOF17.767S OPENV	EUR	2,9300	3,3250	2,9300			3,3250					
Certificate	NL0013711310	SBMOF17.777S OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013585888	SBMOF18.218S OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013464670	SBMOF18.267RSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF8EM02	SBMOF18.277S OPENV	EUR	3,4200	3,8150	3,4200			3,8150					
Certificate	NL0013605850	SBMOF18.577RSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012525216	SBMOF18.637S OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013295066	SBMOF19.018S OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013464662	SBMOF19.097RSOPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VF2XNX0	SBMOF19.297S OPENV	EUR	3,9200	4,3150	3,9200			4,3150					
Certificate	NL0013783533	SBMOF19.717S OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013427925	SBMOF19.777S OPENH	EUR	7,3300	7,6300	7,3300	366,5000	1	7,6300	50				
Certificate	DE000VF3Q9F8	SBMOF19.777S OPENV	EUR	4,4200	4,8150	4,4200			4,8150					
Certificate	DE000VF5BUL9	SBMOF19.887S OPENV	EUR	4,9200	5,3150	4,9200			5,3150					
Certificate	NL0013464654	SBMOF19.927RSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013369655	SBMOF19.998S OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013464647	SBMOF20.757RSOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013579337	SBMOF20.998S OPENB	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013622194	SBMOF22.447RSOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013610108	SBMOF22.457S OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CU1EJG9	SBMOF23.357S OPENZ	EUR											
Certificate	NL0013610074	SBMOF26.947S OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0013707219	SBMOF4.2087RLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CJ3Q4M7	SBMOF7.3117L OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.7637L OPENZ	EUR	5,1700	5,1700	4,7600			4,7600					
Certificate	NL0011907613	SBMOF9.8258L OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CU1BUG2	SCHAT 93.17L OPENZ	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000CU1BUH0	SCHAT103.37L OPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CU1BUJ6	SCHAT119.97S OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CU1BUK4	SCHAT125.37S OPENZ	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CJ3PTM3	SCHAT130.77S OPENZ	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CU6GUC9	SCHLM 38.37S OPENZ	EUR	1,0250	1,1650	1,0250			1,1650					
Certificate	DE000CU1C6L9	SCHLM 42.87S OPENZ	EUR	1,8450	1,9850	1,8450			1,9850					
Certificate	DE000CU1FH53	SCHLM18.997L OPENZ	EUR	2,5450	2,5450	2,4050			2,4050					
Certificate	DE000CJ3Q800	SCHLM23.547L OPENZ	EUR	1,7050	1,7050	1,5750			1,5750					
Certificate	DE000CU1FGV5	SCHLM26.167L OPENZ	EUR	1,2350	1,2350	1,0950			1,0950					
Certificate	DE000CJ3QPE6	SCHLM28.697L OPENZ	EUR	0,7750	0,7750	0,6450			0,6450					
Certificate	DE000CU1FVN7	SCHLM31.197L OPENZ	EUR	0,3350	0,3350	0,2150			0,2150					
Certificate	DE000CU1FOC8	SCHLM33.697L OPENZ	EUR											
Certificate	DE000CU1DFE4	SCHLM38.877S 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	DE000CU1F0D6	SCHLM47.28TS OPENZ	EUR	2,6650	2,7950	2,6650			2,7950					
Certificate	DE000CJ3QPF3	SCHLM48.35TS OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.46TS OPENZ	EUR											
Certificate	DE000CJ3PRL9	SCHLM61.59TS OPENZ	EUR											
Certificate	NL0013741010	SCHND 78TL OPENH	EUR											
Certificate	DE000CU1DQM4	SCHND 53.6TL OPENZ	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013783558	SCHND 64.8TL OPENH	EUR	1,8000	1,8000	1,5700				1,5700				
Certificate	NL0013430077	SCHND 84.9TS OPENH	EUR	1,3600	1,6100	1,3600				1,6100				
Certificate	NL0013699986	SCHND 90.2TS OPENH	EUR	1,9400	2,1800	1,9400				2,1800				
Certificate	NL0013387590	SCHND104.9TS OPENH	EUR	3,5300	3,7700	3,5300				3,7700				
Certificate	NL0013610256	SCHND115.4TS OPENH	EUR	4,6600	4,9000	4,6600				4,9000				
Certificate	NL0013786601	SCHND156.7TS OPENH	EUR	9,1300	9,3700	9,1300				9,3700				
Certificate	NL0013741002	SCHND159.8TS OPENH	EUR	9,4600	9,7000	9,4600				9,7000				
Certificate	NL0013711351	SCHND18.43TL OPENH	EUR	6,1100	6,1100	5,8800				5,8800				
Certificate	DE000CJ3PLK4	SCHND37.74TL OPENZ	EUR											
Certificate	NL0013610355	SCHND46.51TL OPENH	EUR	3,5000	3,5000	3,2700				3,2700				
Certificate	DE000CU1B9C3	SCHND46.68TL OPENZ	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	NL0013610348	SCHND50.38TL OPENH	EUR	3,1400	3,1400	2,9100				2,9100				
Certificate	DE000CE6CCC6	SCHND53.86TL OPENZ	EUR											
Certificate	NL0013697808	SCHND58.06TL OPENH	EUR	2,4200	2,4200	2,1900				2,1900				
Certificate	DE000CJ3S1Y3	SCHND61.65TL OPENZ	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013239478	SCHND62.39TL OPENH	EUR	2,0200	2,0200	1,7900				1,7900				
Certificate	NL0013390164	SCHND66.88TL OPENH	EUR	1,6000	1,6000	1,3700				1,3700				
Certificate	DE000CU1DD24	SCHND69.63TL OPENZ	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013610322	SCHND69.76TL OPENH	EUR	1,3400	1,3400	1,1000				1,1000				
Certificate	NL0013730823	SCHND71.81TL OPENH	EUR	1,1500	1,1500	0,9100				0,9100				
Certificate	NL0013741036	SCHND74.07TL OPENH	EUR	0,9400	0,9400	0,7000				0,7000				
Certificate	NL0013741028	SCHND76.07TL OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013792773	SCHND78.51TL OPENH	EUR											
Certificate	NL0013425218	SCHND85.81TS OPENH	EUR	1,4600	1,7100	1,4600				1,7100				
Certificate	NL0013387608	SCHND93.08TS OPENH	EUR	2,2500	2,4900	2,2500				2,4900				
Certificate	NL0013786619	SCHND97.95TS OPENH	EUR	2,7700	3,0200	2,7700				3,0200				
Certificate	NL0013626443	SCHND98.81TS OPENH	EUR	2,8700	3,1100	2,8700				3,1100				
Certificate	NL0010733622	SCXP STN0820V	EUR	129,3500	129,3500	129,3500				129,3500				
Certificate	NL0012250211	SCXP STN1124V	EUR	102,1500	102,1500	102,1500				102,1500				
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CU6GQK0	SEB 119.1TL OPENZ	EUR											
Certificate	DE000CU6GPF2	SEB 147.1TS OPENZ	EUR											
Certificate	DE000CU6GQJ2	SEB 99.12TL OPENZ	EUR											
Certificate	DE000CJ3N823	SFER 12.78TL OPENZ	EUR	4,7400	4,7400	4,1450				4,1450				
Certificate	DE000CU1CDP7	SFER 14.76TL OPENZ	EUR	2,8300	2,8300	2,2350				2,2350				
Certificate	DE000CJ3NOF2	SGRE 7.77TL OPENZ	EUR	4,8150	4,8150	4,5950				4,5950				
Certificate	DE000CJ3NKM7	SGRE 8.75TL OPENZ	EUR	3,8850	3,8850	3,6650				3,6650				
Certificate	DE000CJ3R790	SGRE 11.18TL OPENZ	EUR	1,5650	1,5650	1,3450				1,3450				
Certificate	DE000CU6GMP8	SGRE 12.65TL OPENZ	EUR											
Certificate	DE000CU1FHR7	SHA 3.953TL OPENZ	EUR	0,6150	0,6150	0,5950				0,5950				
Certificate	DE000CJ3QVG9	SHA 4.556TL OPENZ	EUR	0,4950	0,4950	0,4750				0,4750				
Certificate	DE000CJ3PPT6	SHA 5.361TL OPENZ	EUR	0,3350	0,3350	0,3150				0,3150				
Certificate	DE000CU1FWK1	SHA 6.064TL OPENZ	EUR	0,1950	0,1950	0,1750				0,1750				
Certificate	DE000CU6GHX2	SHA 6.858TL OPENZ	EUR											
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	34,6400	34,6400	29,0200	1403,3000	2	29,0200		45			
Certificate	NL0013111875	SHELL SHROOPENZ	EUR	47,7900	55,4900	47,7900				55,4900				
Certificate	NL0011635974	SHELL 4TL OPENB	EUR	22,2100	22,2100	22,2100				22,2100				
Certificate	NL0011654546	SHELL 15TL OPENB	EUR	12,3000	12,3000	11,9900	1230,0000	1	11,9900		100			
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,1900	11,1900	11,1900				11,1900				
Certificate	DE000CU1FE23	SHELL 20SWT1119Z	EUR	4,6200	7,1100	4,6200	198,9000	1	7,1100		30			
Certificate	DE000KA1TWF6	SHELL 20TL OPENC	EUR	5,9800	5,9800	5,9800				5,9800				
Certificate	DE000CU1EM24	SHELL 21SWT1019Z	EUR	9,9500	9,9500	9,9500				9,9500				
Certificate	DE000CU1FEC6	SHELL 22TL 1219Z	EUR	4,5350	4,5350	3,6800				3,6800				
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	DE000KA1UD53	SHELL 23TL 1219C	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000VF81010	SHELL 23TL 1219V	EUR	3,5900	3,5900	2,7400				2,7400				
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	DE000CU1EM32	SHELL 24SWT1019Z	EUR	9,8400	9,8400	8,8900				8,8900				
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	3,3400	3,3400	2,7400				2,7400				
Certificate	DE000KA1UD61	SHELL 24TL 1219C	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000VF8EYX4	SHELL 24TL 1219V	EUR	2,6200	2,6200	1,8100				1,8100				
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000CY51F13	SHELL 24TL OPENC	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000KA1UD79	SHELL 25TL 1219C	EUR	0,9000	0,9000	0,9000				0,9000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF9JQN8	SHELL 25TL 1219V	EUR	1,6900	1,6900	0,9900			0,9900					
Certificate	DE000CUGGUD7	SHELL 25TL 1219Z	EUR	1,6350	1,6350	0,9200			0,9200					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	2,7300	2,7300	2,7300								
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	2,2900	2,2900	2,2900								
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	3,4200	3,4200	3,4200								
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	3,1200	3,1200	3,1200								
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	1,6100	1,6100	1,6100								
Certificate	DE000KA471X2	SHELL 25TL OPENC	EUR	1,0000	1,0000	1,0000								
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	2,8100	2,8100	2,4500	140,5000	1	2,4500	50				
Certificate	DE000VE14AN7	SHELL 26TL 0320V	EUR	0,8200	0,8200	0,8200								
Certificate	DE000VE1SPN9	SHELL 26TL 1219V	EUR	0,8500	0,8500	0,3300	858,0000	1	0,3300	2600				
Certificate	DE000KA474R8	SHELL 26TL OPENC	EUR											
Certificate	DE000KA476X1	SHELL 26TL OPENC	EUR											
Certificate	DE000VF8ESE6	SHELL 27TS 1219V	EUR											
Certificate	DE000VE14AR8	SHELL 28TS 0320V	EUR	1,8700	2,9200	1,8700				2,9200				
Certificate	DE000KA1UD87	SHELL 28TS 1219C	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000VF8ESB2	SHELL 28TS 1219V	EUR	1,6800	2,6400	1,6800				2,6400				
Certificate	DE000KA1TR76	SHELL 28TS OPENC	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000KA1TEA5	SHELL 28TS OPENC	EUR	1,6400	1,6400	1,6400				1,6400				
Certificate	DE000KA1UD95	SHELL 29TS 1219C	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000VF7GS39	SHELL 29TS 1219V	EUR	2,7900	3,6900	2,7900				3,6900				
Certificate	DE000KA1TEB3	SHELL 29TS OPENC	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0013406010	SHELL 30BON0320Z	EUR	28,4800	28,4800	27,4900				27,4900				
Certificate	NL0013406028	SHELL 30BON0620Z	EUR	27,7200	27,7200	26,6300				26,6300				
Certificate	DE000KA1UDA5	SHELL 30TS 1219C	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000VF6XNC5	SHELL 30TS 1219V	EUR	3,8200	4,7100	3,8200				4,7100				
Certificate	DE000VF6XNJ0	SHELL 31TS 1219V	EUR	4,8400	5,7200	4,8400				5,7200				
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	3,7900	4,3900	3,7900				4,3900				
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	5,1100	5,1100	5,1100				5,1100				
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	DE000KA1SQ03	SHELL 34TS OPENC	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	DE000CQ5B8V61	SHELL 35TS OPENC	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	8,9600	8,9600	8,9600				8,9600				
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,8500	7,8500	7,8500				7,8500				
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	7,3200	7,3200	7,3200				7,3200				
Certificate	DE000KA15Q11	SHELL 36TS OPENC	EUR	9,4700	9,4700	9,4700				9,4700				
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	10,0600	10,0600	10,0600				10,0600				
Certificate	DE000VE13560	SHELL 26.TL OPENV	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	NL0013589070	SHELL 28.BS OPENB	EUR	1,8500	2,3700	1,8500	43548,1500	15	2,3700	20112				
Certificate	NL0011635982	SHELL 5.1TL OPENB	EUR	21,1900	21,1900	21,1900				21,1900				
Certificate	NL0009258607	SHELL 7.1TL OPENB	EUR	19,3000	19,3000	19,3000				19,3000				
Certificate	NL0009514223	SHELL 8.4TL OPENB	EUR	18,1100	18,1100	18,1100				18,1100				
Certificate	NL0009558519	SHELL 9.5TL OPENB	EUR	17,0700	17,0700	17,0700				17,0700				
Certificate	NL0009875251	SHELL 10.7TL OPENB	EUR	16,0100	16,0100	16,0100				16,0100				
Certificate	NL0011638549	SHELL 11.8TL OPENB	EUR	14,9600	14,9600	14,9600				14,9600				
Certificate	NL0011648712	SHELL 12.8TL OPENB	EUR	14,0000	14,0000	14,0000				14,0000				
Certificate	NL0011649967	SHELL 13.9TL OPENB	EUR	13,0100	13,0100	13,0100				13,0100				
Certificate	NL0011800081	SHELL 16.1TL OPENB	EUR	10,9500	10,9500	10,9500				10,9500				
Certificate	NL0012020382	SHELL 17.2TL OPENB	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	13,0000	13,0000	13,0000				13,0000				
Certificate	NL0012019632	SHELL 17.6BL OPENB	EUR	8,5300	8,5300	8,5300				8,5300				
Certificate	NL0012030654	SHELL 18.3TL OPENB	EUR	9,5800	9,5800	8,9400	41943,0000	6	8,9400	4650				
Certificate	NL0013459522	SHELL 18.3TRLOPENH	EUR	0,8300	0,8300	0,7600				0,7600				
Certificate	NL0012036321	SHELL 19.4TL OPENB	EUR	7,9000	7,9000	7,9000				7,9000				
Certificate	NL0013733199	SHELL 20.4TRLOPENH	EUR	0,6200	0,6200	0,5500				0,5500				
Certificate	DE000CU1FEB8	SHELL 20.5TL 1219Z	EUR	6,0200	6,0200	5,1600				5,1600				
Certificate	NL0012494926	SHELL 20.5TL OPENB	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	NL0012496830	SHELL 21.5TL OPENB	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000CU1FE49	SHELL 22.5SWT1119Z	EUR	9,5500	9,5500	8,8000				8,8000				
Certificate	DE000CU1FE31	SHELL 22.5SWT1119Z	EUR	9,1900	9,1900	8,6100				8,6100				
Certificate	DE000CUG6P24	SHELL 22.5SWT1219Z	EUR	8,5100	8,5100	7,7600				7,7600				
Certificate	DE000VF81028	SHELL 22.5TL 1219V	EUR	4,0800	4,0800	3,2200				3,2200				
Certificate	NL0012685077	SHELL 22.5TL OPENB	EUR	5,3000	5,3000	4,9900	1060,0000	1	4,9900	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013459480	SHELL 22.6TRLOPENH	EUR	0,4000	0,4000	0,3300			0,3300					
Certificate	DE000VNG2C13	SHELL 22.9TL OPENV	EUR	6,4500	6,4500	5,5700			5,5700					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,5900	6,5900	5,7100			5,7100					
Certificate	DE000VFX8GR3	SHELL 23.5TL 1219V	EUR	3,1000	3,1000	2,2700			2,2700					
Certificate	DE000CU1FED4	SHELL 23.5TL 1219Z	EUR	3,0500	3,0500	2,2400			2,2400					
Certificate	NL0012779888	SHELL 23.6TL OPENB	EUR	4,4000	4,4000	3,9900	6340,2000	2	3,9900	1458				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,1000	6,1000	5,2200			5,2200					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,6000	5,6000	4,7200			4,7200					
Certificate	DE000VF8EY22	SHELL 24.5TL 1219V	EUR	2,1500	2,1500	1,3800			1,3800					
Certificate	NL0013756018	SHELL 24.6TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013728256	SHELL 24.8TRLOPENH	EUR	0,1800	0,1800	0,1200			0,1200					
Certificate	DE000VE14AP2	SHELL 25.5TL 0320V	EUR	1,1600	1,1600	0,5500			0,5500					
Certificate	DE000VE1SKE9	SHELL 25.5TL 1219V	EUR	1,2500	1,2500	0,6000			0,6000					
Certificate	NL0013771322	SHELL 25.6TL OPENB	EUR	2,2400	2,2400	2,0600	1986,8800	1	2,0600	887				
Certificate	NL0013774110	SHELL 25.8TL OPENH	EUR	0,2600	0,2600	0,2000			0,2000					
Certificate	DE000VE14AS6	SHELL 26.5TL 0320V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VE137N3	SHELL 26.5TL 1219V	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VE13628	SHELL 26.5TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013971948	SHELL 26.6TL OPENB	EUR											
Certificate	NL0013746977	SHELL 26.8TS OPENB	EUR											
Certificate	DE000VF8ESCO	SHELL 27.5TS 1219V	EUR	1,1300	2,0900	1,1300			2,0900					
Certificate	NL0013588544	SHELL 27.8TS OPENB	EUR	3,5100	4,2000	3,5100	6577,2000	5	4,2000	1740				
Certificate	NL0013697618	SHELL 27.8TS OPENH	EUR	0,3500	0,4200	0,3500			0,4200					
Certificate	DE000VE14AQ0	SHELL 28.5TS 0320V	EUR	2,4800	3,4900	2,4800			3,4900					
Certificate	DE000VE1SKF6	SHELL 28.5TS 1219V	EUR	2,2400	3,1700	2,2400			3,1700					
Certificate	NL0013580772	SHELL 28.7TS OPENB	EUR	4,4100	5,2400	4,4100	27595,2000	7	5,2400	5720				
Certificate	NL0013459407	SHELL 28.9TRSOPENH	EUR	0,2400	0,3100	0,2400			0,3100					
Certificate	DE000VF7GFH3	SHELL 29.5TS 1219V	EUR	3,3100	4,2000	3,3100			4,2000					
Certificate	NL0012788863	SHELL 29.8TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013578990	SHELL 30.5BLOC320B	EUR	27,4900	27,4900	26,6000			26,6000					
Certificate	DE000VF6XNF8	SHELL 30.5TS 1219V	EUR	4,3300	5,2100	4,3300			5,2100					
Certificate	NL0012790570	SHELL 30.7TS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013577497	SHELL 31.7TS OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013369234	SHELL 31.9BS OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013389000	SHELL 32.2TS OPENH	EUR	0,8300	0,9000	0,8300			0,9000					
Certificate	DE000CJ3NVQ5	SHELL 33.9TS OPENZ	EUR	8,6700	9,5200	8,6700			9,5200					
Certificate	DE000CM3YYQ1	SHELL 4.44TL OPENZ	EUR	2,2550	2,2550	2,1650			2,1650					
Certificate	DE000CM3YLV8	SHELL 5.11TL OPENZ	EUR	21,8600	21,8600	20,9950			20,9950					
Certificate	NL0013783426	SHELL 6.62TL OPENH	EUR	2,0400	2,0400	1,9700			1,9700					
Certificate	NL0011434089	SHELL11.03BL OPENB	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CN6ESP9	SHELL12.77TL OPENZ	EUR	14,0000	14,0000	13,1300			13,1300					
Certificate	NL0013706542	SHELL13.64TL OPENH	EUR	1,3900	1,3900	1,3200			1,3200					
Certificate	DE000CR9S2Y1	SHELL13.91TL OPENZ	EUR	12,8700	12,8700	12,0000			12,0000					
Certificate	NL0013459555	SHELL13.99TRLOPENH	EUR	1,2600	1,2600	1,1900			1,1900					
Certificate	NL0011649090	SHELL14.33BL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011719968	SHELL15.07TL OPENH	EUR	12,5700	12,5700	11,9300			11,9300					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0011654223	SHELL15.43BL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CN6K1A3	SHELL16.21TL OPENZ	EUR	11,2100	11,2100	10,3450			10,3450					
Certificate	NL0011799093	SHELL16.52BL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011729322	SHELL16.63TL OPENH	EUR	11,1100	11,1100	10,4700			10,4700					
Certificate	NL0013459530	SHELL16.86TRLOPENH	EUR	0,9700	0,9700	0,9000			0,9000					
Certificate	DE000CN6WE4	SHELL17.04TL OPENZ	EUR	9,7400	9,7400	8,8700			8,8700					
Certificate	NL0012021000	SHELL18.68BL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0011980107	SHELL18.73TL OPENH	EUR	9,1600	9,1600	8,5200			8,5200					
Certificate	DE000CN6L1V8	SHELL19.01TL OPENZ	EUR	7,7600	7,7600	6,9050			6,9050					
Certificate	NL0013459514	SHELL19.73TRLOPENH	EUR	0,6800	0,6800	0,6100			0,6100					
Certificate	NL0012034284	SHELL19.76BL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0011998232	SHELL20.28TL OPENH	EUR	7,7200	7,7200	7,0800			7,0800					
Certificate	NL0012492813	SHELL20.82BL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CD63WY7	SHELL20.82TL OPENZ	EUR	6,7700	6,7700	5,9050			5,9050					
Certificate	NL0013459506	SHELL21.17TRLOPENH	EUR	0,5400	0,5400	0,4700			0,4700					
Certificate	DE000CD63SQ1	SHELL21.38TL OPENZ	EUR	5,3800	5,3800	4,5250			4,5250					
Certificate	NL0013697634	SHELL21.54TL OPENH	EUR	0,6500	0,6500	0,5800			0,5800					
Certificate	NL0012495816	SHELL21.87BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013459498	SHELL21.89TRLOPENH	EUR	0,4700	0,4700	0,4000			0,4000					
Certificate	DE000CE6ESY2	SHELL22.12TL OPENZ	EUR	4,6500	4,6500	3,7950	11610,0000	1	3,7950	3000				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,9700	6,9700	6,0900			6,0900					
Certificate	NL0012565501	SHELL22.33TL OPENH	EUR	5,8100	5,8100	5,1700	55000,0000	1	5,1700	10000				
Certificate	NL0012684500	SHELL22.91BL OPENB	EUR	3,2500	3,2500	3,2500	1300,0000	1	3,2500	400				
Certificate	DE000CE6EWZ1	SHELL23.12TL OPENZ	EUR	3,6500	3,6500	2,7950	79066,0000	12	2,7950	25550				
Certificate	NL0013459472	SHELL23.32TRLOPENH	EUR	0,3300	0,3300	0,2600			0,2600					

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	NL0013381130	SHELL23.35TL OPENH	EUR	0,4900	0,4900	0,4200			0,4200					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,4200	5,4200	4,5400			4,5400					
Certificate	DE000CJ3RBH7	SHELL23.42TL OPENZ	EUR	4,2700	4,2700	3,4050			3,4050					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	4,8700	4,8700	4,2600			4,2600					
Certificate	NL0013381122	SHELL23.85TL OPENH	EUR	0,4400	0,4400	0,3700			0,3700					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,9000	4,9000	4,0200			4,0200					
Certificate	NL0013459464	SHELL24.04TRLOPENH	EUR	0,2600	0,2600	0,1900			0,1900					
Certificate	NL0013276769	SHELL24.12BL OPENB	EUR	2,4300	2,4300	2,0200	1620,0000	3	2,0200	700				
Certificate	DE000CV501E1	SHELL24.13TL OPENZ	EUR	2,6200	2,6200	1,7750	34653,0000	12	1,7750	16100				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	4,3900	4,3900	3,5000			3,5000					
Certificate	NL0013387459	SHELL24.35TL OPENH	EUR	0,3900	0,3900	0,3200			0,3200					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	2,8600	2,8600	1,9800			1,9800					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	5,1200	5,1200	4,2400			4,2400					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	3,8700	3,8700	2,9900			2,9900					
Certificate	DE000VF814D7	SHELL24.74TL OPENV	EUR	3,2100	3,2100	2,3300			2,3300					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	3,3600	3,3600	2,4800	452,4000	6	2,4800	170				
Certificate	DE000CU1FMX5	SHELL24.95TL OPENZ	EUR	2,8000	2,8000	1,9350			1,9350					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	2,3400	2,3400	1,4600	1440,4000	5	1,4600	740				
Certificate	DE000VF9JNM7	SHELL24.99TL OPENV	EUR	1,8500	1,8500	0,9900			0,9900					
Certificate	NL0013767403	SHELL25.12BL OPENB	EUR	1,3400	1,3500	1,0400	1488,0000	3	1,0400	1200				
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	3,6900	3,6900	2,8100			2,8100					
Certificate	DE000CU1F117	SHELL25.12TL OPENZ	EUR	1,6900	1,6900	0,8550	50,0000	1	0,8550	50				
Certificate	NL0013774128	SHELL25.14TL OPENH	EUR	0,3200	0,3200	0,2600			0,2600					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	4,6300	4,6300	3,7500			3,7500					
Certificate	DE000VE1SD23	SHELL25.26TL OPENV	EUR	2,7400	2,7400	1,8600			1,8600					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	4,1700	4,1700	3,2900			3,2900					
Certificate	DE000VE1SJK8	SHELL25.49TL OPENV	EUR	1,3500	1,3500	0,5400			0,5400					
Certificate	DE000VE1S1J9	SHELL25.76TL OPENV	EUR	2,2700	2,2700	1,3900			1,3900					
Certificate	NL0013776214	SHELL25.82TRLOPENH	EUR	0,0900	0,0900	0,0300			0,0300					
Certificate	DE000CU6GT53	SHELL26.11TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013966153	SHELL26.12BL OPENB	EUR	0,5300	0,5300	0,3800	1335,1000	6	0,3800	2700				
Certificate	DE000VE136S4	SHELL26.26TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VE134F6	SHELL26.72TS OPENV	EUR											
Certificate	NL0013759574	SHELL26.85B0C0620B	EUR	25,9300	25,9300	25,6000			25,6000					
Certificate	NL0013747900	SHELL27.03BS OPENB	EUR											
Certificate	DE000CU1E4R9	SHELL27.31TS OPENZ	EUR	1,8000	2,6650	1,8000			2,6650					
Certificate	NL0013704927	SHELL27.34TRSOPENH	EUR	0,0900	0,1500	0,0900			0,1500					
Certificate	DE000VF8EQ57	SHELL27.66TS OPENV	EUR	1,9000	2,7800	1,9000			2,7800					
Certificate	DE000VF8ETf1	SHELL27.71TS OPENV	EUR	0,5800	1,4100	0,5800	2365,0000	3	1,4100	2250				
Certificate	DE000CU1DU90	SHELL27.76TL OPENZ	EUR											
Certificate	DE000CU1E003	SHELL27.89TS OPENZ	EUR	1,2400	2,0850	1,2400			2,0850					
Certificate	DE000VF8EQ65	SHELL28.16TS OPENV	EUR	2,4200	3,3000	2,4200			3,3000					
Certificate	DE000VF8ETG9	SHELL28.21TS OPENV	EUR	1,0400	1,9100	1,0400			1,9100					
Certificate	DE000VE13115	SHELL28.22TS OPENV	EUR	2,3800	3,2600	2,3800			3,2600					
Certificate	DE000VF8ETH7	SHELL28.71TS OPENV	EUR	1,5300	2,4100	1,5300			2,4100					
Certificate	DE000VE13123	SHELL28.72TS OPENV	EUR	2,8900	3,7700	2,8900			3,7700					
Certificate	NL0012783617	SHELL28.99BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF7GRE5	SHELL29.19TS OPENV	EUR	3,4600	4,3400	3,4600			4,3400					
Certificate	DE000VE137M5	SHELL29.22TS OPENV	EUR	3,4200	4,3000	3,4200			4,3000					
Certificate	NL0013387426	SHELL29.24TS OPENH	EUR	0,5100	0,5800	0,5100			0,5800					
Certificate	DE000VF7GRK2	SHELL29.24TS OPENV	EUR	2,0200	2,9000	2,0200			2,9000					
Certificate	DE000CU1FEE2	SHELL29.75TS 1219Z	EUR	3,5500	4,4250	3,5500			4,4250					
Certificate	NL0012784961	SHELL29.95BS OPENB	EUR	3,9200	4,3400	3,9200	4599,8700	2	4,3400	1166				
Certificate	NL0013387400	SHELL30.22TS OPENH	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	NL0013459399	SHELL30.29TRSOPENH	EUR	0,3800	0,4400	0,3800			0,4400					
Certificate	DE000CU1CDN2	SHELL30.37TS OPENZ	EUR	4,9900	5,8400	4,9900			5,8400					
Certificate	DE000CU1B4R2	SHELL30.38TS OPENZ	EUR	3,7000	4,5650	3,7000	1095,0000	1	4,5650	250				
Certificate	NL0013001761	SHELL30.91BS OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013459381	SHELL31.69TRSOPENH	EUR	0,5200	0,5800	0,5200			0,5800					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,8000	3,3900	2,8000			3,3900					
Certificate	DE000CU1B4S0	SHELL32.87TS OPENZ	EUR	6,1900	7,0500	6,1900			7,0500					
Certificate	NL0013361728	SHELL32.89BS OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,5000	5,3800	4,5000			5,3800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,9500	4,8300	3,9500			4,8300					
Certificate	NL0013459373	SHELL33.08TRSOPENH	EUR	0,6600	0,7200	0,6600			0,7200					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,0200	3,9000	3,0200	304,0000	1	3,9000	80				
Certificate	DE000CU1FOR6	SHELL33.25TS 1219Z	EUR	7,0700	7,9300	7,0700			7,9300					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	2,5200	3,4000	2,5200			3,4000					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,0200	5,9000	5,0200			5,9000					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,5300	6,4100	5,5300			6,4100					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,5000	4,3800	3,5000			4,3800					
Certificate	NL0013790827	SHELL33.83TS OPENH	EUR	1,0100	1,0700	1,0100			1,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013792716	SHELL33.84TS OPENH	EUR	1,0100	1,0700	1,0100			1,0700					
Certificate	DE000VA12FN9	SHELL34.16TS OPENV	EUR	3,9900	4,8700	3,9900			4,8700					
Certificate	DE000VA12GP2	SHELL34.46TS OPENV	EUR	6,3700	7,2500	6,3700			7,2500					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,9300	5,8100	4,9300			5,8100					
Certificate	NL0012054183	SHELL35.15TS OPENH	EUR	11,5000	12,2300	11,5000	1190,0000	1	12,2300	100				
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,4300	6,3100	5,4300			6,3100					
Certificate	NL0013459357	SHELL35.87TRSOPENH	EUR	0,9400	1,0000	0,9400			1,0000					
Certificate	NL0013459332	SHELL41.46TRSOPENH	EUR	1,4900	1,5600	1,4900			1,5600					
Certificate	NL0013436744	SHELL41.78TS OPENH	EUR	1,8600	1,9300	1,8600			1,9300					
Certificate	NL0013709363	SHELL6.053TRLOPENH	EUR	2,0500	2,0500	1,9800			1,9800					
Certificate	NL0011536693	SHELL8.822BL OPENB	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0011529086	SHELL9.926BL OPENB	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	DE000CJ3RMR3	SHOP1132.TL OPENZ	EUR	8,5800	8,5800	8,1800			8,1800					
Certificate	DE000CV88M77	SHOP105.2TL OPENZ	EUR	9,7550	9,7550	9,3550			9,3550					
Certificate	DE000CV87KU1	SHOP1116.3TL OPENZ	EUR	9,2750	9,2750	8,8650			8,8650					
Certificate	DE000CJ3RV11	SHOP1142.9TL OPENZ	EUR											
Certificate	DE000CJ3SG68	SHOP1161.8TL OPENZ	EUR	7,2800	7,2800	6,8700			6,8700					
Certificate	DE000CU1BW33	SHOP1181.8TL OPENZ	EUR	6,4000	6,4000	5,9900			5,9900					
Certificate	DE000CU1CUW7	SHOP1199.4TL OPENZ	EUR											
Certificate	DE000CU1C2T1	SHOP1227.9TL OPENZ	EUR	4,3750	4,3750	3,9750			3,9750					
Certificate	DE000CU1C9F5	SHOP1252.8TL OPENZ	EUR	3,2850	3,2850	2,8850			2,8850					
Certificate	DE000CU1DT44	SHOP1283.8TL OPENZ	EUR	1,9250	1,9250	1,5250	280,4400	1	1,5250	164				
Certificate	DE000CU1D7R3	SHOP1307.9TL OPENZ	EUR											
Certificate	DE000CU6GRB7	SHOP1340.3TS OPENZ	EUR	1,8950	2,2850	1,8950	442,0000	1	2,2850	200				
Certificate	DE000CU1F1E2	SHOP1380.3TS OPENZ	EUR	3,7950	4,1850	3,7950			4,1850					
Certificate	DE000CU1ENC0	SHOP1425.5TS OPENZ	EUR	5,9400	6,3300	5,9400			6,3300					
Certificate	DE000CU1FAW2	SHOP1470.6TS OPENZ	EUR	8,0800	8,4700	8,0800			8,4700					
Certificate	DE000CU1FPY6	SHOP1520.8TS OPENZ	EUR	10,4700	10,8600	10,4700			10,8600					
Certificate	DE000CJ3RCT0	SHOP182.46TL OPENZ	EUR											
Certificate	DE000CJ3N6T0	SHOP192.44TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1T138	SIEME 80TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000KA1UC13	SIEME 90TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000KA1TY93	SIEME 90TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000KA1TTB1	SIEME 100TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000KA1TPL8	SIEME 100TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP68ZS5	SIEME 110TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP68US6	SIEME 110TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP69RH3	SIEME 130TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013564925	SIEME 107.8S OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0009867100	SIEME 34.4TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0013293079	SIEME 62.6BL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0010444832	SIEME 68.4TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0011654686	SIEME 76.4TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013756026	SIEME 80.4TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013756034	SIEME 84.4TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013762586	SIEME 88.7TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013767791	SIEME 93.2TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013636178	SIEME100.5TRSOPENH	EUR	0,4300	0,5900	0,4300			0,5900					
Certificate	NL0013471022	SIEME102.9TRSOPENH	EUR	0,6600	0,8200	0,6600			0,8200					
Certificate	NL0013579667	SIEME103.4TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013471014	SIEME103.9TRSOPENH	EUR	0,7600	0,9200	0,7600			0,9200					
Certificate	NL0013424328	SIEME107.7TRSOPENH	EUR	1,1300	1,2900	1,1300			1,2900					
Certificate	NL0012935803	SIEME108.6TS OPENH	EUR	2,0400	2,2000	2,0400			2,2000					
Certificate	NL0013424310	SIEME109.6TRSOPENH	EUR	1,3300	1,4900	1,3300			1,4900					
Certificate	NL0013462096	SIEME113.5TRSOPENH	EUR	1,7100	1,8700	1,7100			1,8700					
Certificate	NL0012986764	SIEME113.6TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012307441	SIEME116.1TS OPENH	EUR	2,8500	3,0100	2,8500			3,0100					
Certificate	NL0012998660	SIEME116.9BS OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013424294	SIEME117.5TRSOPENH	EUR	2,1100	2,2700	2,1100			2,2700					
Certificate	NL0013424286	SIEME122.3TRSOPENH	EUR	2,5900	2,7600	2,5900			2,7600					
Certificate	NL0011084538	SIEME125.3TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012201800	SIEME126.3TS OPENH	EUR	3,9500	4,1100	3,9500			4,1100					
Certificate	NL0013361736	SIEME126.8BS OPENB	EUR	3,1900	3,2850	3,1900	957,0000	1	3,2850	300				
Certificate	NL0013425416	SIEME127.3TRSOPENH	EUR	3,0900	3,2500	3,0900			3,2500					
Certificate	NL0012175590	SIEME144.7TS OPENH	EUR	5,9200	6,0900	5,9200			6,0900					
Certificate	NL0013424278	SIEME146.8TRSOPENH	EUR	5,0400	5,2100	5,0400			5,2100					
Certificate	DE000CU189D1	SIEME25.82TL OPENZ	EUR	1,0500	1,0500	1,0250	525,0000	1	1,0250	500				
Certificate	DE000CU1B4T8	SIEME31.32TL OPENZ	EUR	0,5000	0,5000	0,4750			0,4750					
Certificate	NL0013605959	SIEME56.35TRLOPENH	EUR	4,0200	4,0200	3,8700			3,8700					

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	DE000CU1E5C8	SIEME57.65TL OPENZ	EUR	7,9300	7,9300	7,4700			7,4700					
Certificate	NL0013605934	SIEME66.59TRLOPENH	EUR	2,9900	2,9900	2,8400			2,8400					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CR9Q0B5	SIEME72.76TL OPENZ	EUR	4,9200	4,9200	4,4650				4,4650				
Certificate	NL0013747595	SIEME72.97BL OPENB	EUR	2,2950	2,2950	2,2950				2,2950				
Certificate	NL0013440423	SIEME76.15TRLOPENH	EUR	2,0400	2,0400	1,8900				1,8900				
Certificate	NL0013605926	SIEME79.38TRLOPENH	EUR	1,7200	1,7200	1,5700				1,5700				
Certificate	DE000CN6JU60	SIEME79.63TL OPENZ	EUR	3,5500	3,5500	3,0950				3,0950				
Certificate	NL0013605918	SIEME81.96TRLOPENH	EUR	1,4600	1,4600	1,3100				1,3100				
Certificate	NL0012998629	SIEME83.03BL OPENB	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	NL0013698764	SIEME83.78TRLOPENH	EUR	1,2800	1,2800	1,1400				1,1400				
Certificate	NL0013714827	SIEME84.71TRLOPENH	EUR	1,1900	1,1900	1,0500				1,0500				
Certificate	NL0013728348	SIEME85.92TRLOPENH	EUR	1,0700	1,0700	0,9400				0,9400				
Certificate	NL0013728322	SIEME87.25TRLOPENH	EUR	0,9500	0,9500	0,8100				0,8100				
Certificate	DE000CU1FZL2	SIEME87.61TL OPENZ	EUR	1,9600	1,9600	1,5150				1,5150				
Certificate	NL0013733223	SIEME87.88TRLOPENH	EUR	0,8900	0,8900	0,7600				0,7600				
Certificate	NL0013734320	SIEME88.52TRLOPENH	EUR	0,8300	0,8300	0,7000				0,7000				
Certificate	NL0013737869	SIEME89.47TRLOPENH	EUR	0,7400	0,7400	0,6200				0,6200				
Certificate	NL0013737851	SIEME89.93TRLOPENH	EUR	0,7000	0,7000	0,5800				0,5800				
Certificate	NL0013787344	SIEME90.98TRLOPENH	EUR	0,6100	0,6100	0,4800				0,4800				
Certificate	NL0013785041	SIEME92.14TRLOPENH	EUR	0,5000	0,5000	0,3700				0,3700				
Certificate	NL0013768336	SIEME93.05BL OPENB	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	NL0013743016	SIEME93.61TRLOPENH	EUR	0,3600	0,3600	0,2100				0,2100				
Certificate	NL0013743008	SIEME94.58TRLOPENH	EUR	0,2600	0,2600	0,1300				0,1300				
Certificate	NL0013742992	SIEME95.01TRLOPENH	EUR											
Certificate	NL0013791262	SIEME95.12TRLOPENH	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	NL0013793342	SIEME96.16TRLOPENH	EUR	0,0700	0,0700	0,0700				0,0700				
Certificate	NL0013969405	SIEME97.05BS OPENB	EUR											
Certificate	NL0013776271	SIEME99.01TRSOPENH	EUR											
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,2650	6,7850	6,2650	3350,0000	2		500				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,6450	0,7600	0,6450	15128,0000	12		21200				
Certificate	NL0013112246	SILVE LEVOPENZ	EUR	10,8800	10,8800	10,8800				10,8800				
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	2,8310	2,8310	2,8310				2,8310				
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0000293116	SILVE PI OPENN	EUR	16,1400	16,3500	16,1400				16,3500				
Certificate	DE000VN610K4	SILVE SHROPEPV	EUR	0,4050	0,4050	0,3350				0,3350				
Certificate	DE000VN610J6	SILVE SHROPEPV	EUR	6,1050	6,1050	5,5950	2396,6700	2		401				
Certificate	DE000VN610L2	SILVE SHROPEPV	EUR	0,0200	0,0200	0,0100	10260,0000	2		513000				
Certificate	DE000CE6C1H7	SILVE SHROPEPV	EUR											
Certificate	NL0013112253	SILVE SHROPEPV	EUR	3,0690	3,0690	3,0690				3,0690				
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000CY05941	SILVE 12TL OPENC	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	NL0012990543	SILVE 13TL OPENB	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	4,1700	4,1700	4,1700				4,1700				
Certificate	DE000CY05M28	SILVE 13TL OPENC	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0009062306	SILVE 14TL OPENB	EUR	3,6300	3,9100	3,6000	28138,8300	5		7351				
Certificate	NL0013792484	SILVE 14TL OPENH	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	DE000KA1T948	SILVE 15TL OPENC	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	NL0013747504	SILVE 16TL OPENB	EUR	1,8000	2,1800	1,8000	23521,2300	8		12745				
Certificate	DE000KA1TT25	SILVE 16TL OPENC	EUR	2,1800	2,1800	2,1800				2,1800				
Certificate	DE000KA1TT33	SILVE 17TL OPENC	EUR											
Certificate	NL0013786130	SILVE 18TL OPENH	EUR											
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR											
Certificate	NL0013792476	SILVE 18TS OPENH	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000KA1UBQ5	SILVE 19TS OPENC	EUR	2,1600	2,1600	2,1600				2,1600				
Certificate	DE000KA1UBR3	SILVE 20TS OPENC	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000KA1TT41	SILVE 21TS OPENC	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	DE000KA1TT58	SILVE 22TS OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	NL0013460348	SILVE 24TS OPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0013607799	SILVE 26TS OPENH	EUR	8,9700	8,9700	8,9700				8,9700				
Certificate	DE000CU1DVJ0	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR											
Certificate	DE000CU6GR26	SILVE 18.TL OPENZ	EUR											
Certificate	NL0013784879	SILVE 18.TRLOPENH	EUR											
Certificate	NL0013791197	SILVE 18.TRSOPENH	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0013746274	SILVE 2.1TL OPENH	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	NL0013746266	SILVE 4.1TL OPENH	EUR	12,5600	12,5600	12,5600				12,5600				
Certificate	NL0013782949	SILVE 6.1TL OPENH	EUR	10,8200	10,8200	10,8200				10,8200				
Certificate	NL0013565419	SILVE 7.9TL OPENB	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	NL0013782931	SILVE 8.1TL OPENH	EUR	9,0800	9,0800	9,0800				9,0800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000450229	SILVE 8.2TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013782923	SILVE 10.1TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	5,5900	5,8800	5,5900			5,8800					
Certificate	DE000CU1DMJ9	SILVE 10.5TL 1219Z	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0000450245	SILVE 10.7TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013565427	SILVE 10.9TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013782915	SILVE 11.1TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0000431641	SILVE 11.2TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012990535	SILVE 11.9TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013782907	SILVE 12.1TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	5,0750	5,4050	5,0750			5,4050					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	4,8750	5,2050	4,8750			5,2050					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	3,7400	4,0400	3,7400			4,0400					
Certificate	NL0006521304	SILVE 12.5TL OPENB	EUR	4,9200	5,2100	4,9200	4920,0000	1	5,2100	1000				
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	4,6850	5,0050	4,6850			5,0050					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	3,9650	4,2850	3,9650			4,2850					
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	4,2950	4,6250	4,2950			4,6250					
Certificate	NL0013782899	SILVE 13.1TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	3,5050	3,8350	3,5050			3,8350					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	3,8450	4,1750	3,8450			4,1750					
Certificate	DE000CU1DMK7	SILVE 13.5TL 1219Z	EUR	0,7700	0,7850	0,7700	0,7700	1	0,7850	1				
Certificate	NL0012691901	SILVE 13.5TL OPENB	EUR	4,0300	4,3500	4,0300	2543,0000	2	4,3500	600				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	3,0150	3,3450	3,0150			3,3450					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	3,5350	3,8650	3,5350			3,8650					
Certificate	DE000CJ3P992	SILVE 14.3TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1DQT9	SILVE 14.5TL 1219Z	EUR											
Certificate	DE000CU1DX55	SILVE 14.5TL 1219Z	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013567597	SILVE 14.5TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013380660	SILVE 14.5TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013083991	SILVE 14.5TLROPENH	EUR	2,7100	2,8200	2,7100	542,0000	1	2,8200	200				
Certificate	NL0013568496	SILVE 14.6BL OPENB	EUR	2,5800	2,8500	2,5800	1032,0000	1	2,8500	400				
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	DE000CU1DXV1	SILVE 14.8TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013580376	SILVE 15.1BL OPENB	EUR	2,1300	2,4100	2,1300	10807,5000	4	2,4100	4850				
Certificate	NL0013579980	SILVE 15.1TL OPENB	EUR	2,7600	3,0200	2,7000	9658,7500	5	3,0200	3525				
Certificate	NL0013607823	SILVE 15.2TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CU1ENB2	SILVE 15.5TL 1219Z	EUR	0,4000	0,4150	0,4000	260,4000	1	0,4150	651				
Certificate	NL0013580582	SILVE 15.5TL OPENB	EUR	2,2700	2,5900	2,2700	8654,0000	5	2,5900	3500				
Certificate	DE000CU1EG55	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EDE7	SILVE 15.5TS 1219Z	EUR											
Certificate	DE000CU1EG14	SILVE 15.5TS OPENZ	EUR											
Certificate	DE000CU1EDL2	SILVE 15.5TS OPENZ	EUR											
Certificate	NL0013607815	SILVE 15.7TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1E7B6	SILVE 16.4TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1E7G5	SILVE 16.5TL 1219Z	EUR	0,1500	0,2350	0,1500	6348,0000	7	0,2350	34200				
Certificate	NL0013751878	SILVE 16.5TL OPENB	EUR	1,4300	1,7700	1,4300	39045,1200	16	1,7500	25249				
Certificate	NL0013710817	SILVE 16.7TL OPENH	EUR	1,3300	1,6100	1,3300	5420,0000	2	1,6100	4000				
Certificate	NL0013760556	SILVE 17.1TL OPENB	EUR											
Certificate	NL0013731417	SILVE 17.1TL OPENH	EUR											
Certificate	DE000VF9H823	SILVE 17.2TL OPENV	EUR											
Certificate	NL0013793219	SILVE 17.4TRSOPENH	EUR											
Certificate	DE000CU6GRM4	SILVE 17.5TL 1219Z	EUR											
Certificate	DE000CU6GM68	SILVE 17.5TL OPENZ	EUR											
Certificate	NL0013793201	SILVE 17.5TRSOPENH	EUR											
Certificate	DE000CU6GVE3	SILVE 17.5TS 1219Z	EUR											
Certificate	NL0013966872	SILVE 17.6TL OPENB	EUR											
Certificate	NL0013791551	SILVE 17.7TRSOPENH	EUR	0,4800	0,5300	0,1700	3820,0000	4	0,1700	10000				
Certificate	NL0013784895	SILVE 17.8TRLOPENH	EUR											
Certificate	NL0013784887	SILVE 17.9TRLOPENH	EUR											
Certificate	NL0013791205	SILVE 17.9TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013791189	SILVE 18.1TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013785280	SILVE 18.2TRLOPENH	EUR											
Certificate	NL0013789928	SILVE 18.3TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013970528	SILVE 18.3TS OPENB	EUR	1,5800	1,5800	1,5200	548,0000	2	1,5200	350				
Certificate	NL0013789910	SILVE 18.4TRSOPENH	EUR	1,1600	1,1600	0,8000	9085,0200	2	0,8000	8148				
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR											
Certificate	NL0013789902	SILVE 18.5TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU6GTJ6	SILVE 18.5TS 1219Z	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013789894	SILVE 18.6TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013766884	SILVE 18.8TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013765910	SILVE 19.3TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1FX20	SILVE 19.5TS 1219Z	EUR	0,3550	0,3550	0,3550			0,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,3500	3,3500	3,0000	2680,0000	1	3,0000	800				
Certificate	NL0013761489	SILVE 19.8TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013761497	SILVE 20.3TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013785272	SILVE 20.4TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1FU56	SILVE 20.5TS 1219Z	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013764715	SILVE 20.8TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CU1E7J9	SILVE 21.5TS 1219Z	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013732530	SILVE 21.9TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CU1FP20	SILVE 23.5TS 1219Z	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013746258	SILVE 27.9TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013736002	SILVE 29.9TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0009938992	SILVE 36.8TS OPENB	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	NL0012990311	SILVE10.618L OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012989446	SILVE11.72BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CV8B318	SILVE12.01TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0010897179	SILVE12.24BL OPENB	EUR	4,7200	5,0100	4,7200	944,0000	1	5,0100	200				
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	4,4250	4,7550	4,4250			4,7550					
Certificate	DE000CU1BU27	SILVE12.42TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	4,2050	4,5250	4,2050			4,5250					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	3,7250	4,0550	3,7250			4,0550					
Certificate	NL0012989164	SILVE12.97BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CN6HP10	SILVE13.03TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013180771	SILVE13.29TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	3,2550	3,5850	3,2550			3,5850					
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	2,7200	3,0200	2,7200			3,0200					
Certificate	DE000CU1DEZ2	SILVE13.45TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0011521265	SILVE13.49BL OPENB	EUR	3,8000	3,8700	3,8000	7257,0000	3	3,8700	1900				
Certificate	DE000CN6HP02	SILVE13.53TL OPENZ	EUR	3,5000	3,8100	3,5000	3158,0000	2	3,8100	900				
Certificate	NL0013453764	SILVE13.53TRLOPENH	EUR	3,4400	3,7100	3,4000	1624,6400	5	3,7100	476				
Certificate	NL0012895775	SILVE13.64TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012893077	SILVE13.76TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013188642	SILVE13.88TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	2,7650	3,0950	2,7650			3,0950					
Certificate	DE000CN6GW12	SILVE14.04TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0010897187	SILVE14.08BL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012893630	SILVE14.18TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF6PX56	SILVE14.39TL OPENV	EUR	2,5850	2,9150	2,5850			2,9150					
Certificate	NL0012893622	SILVE14.39TRLOPENH	EUR	2,9100	2,9300	2,9100	8730,0000	1	2,9300	3000				
Certificate	NL0012905517	SILVE14.43TRLOPENH	EUR	2,8300	2,8800	2,8300	1981,0000	1	2,8800	700				
Certificate	DE000CU1CCA1	SILVE14.45TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1DPD5	SILVE14.48TL OPENZ	EUR											
Certificate	NL0013194111	SILVE14.48TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1DPF0	SILVE14.53TL OPENZ	EUR											
Certificate	DE000CN6G9Y2	SILVE14.55TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	DE000VF6XEQ4	SILVE14.65TL OPENV	EUR	2,3550	2,6850	2,3550			2,6850					
Certificate	DE000VF6P8P7	SILVE14.65TL OPENV	EUR											
Certificate	NL0013453756	SILVE14.65TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
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	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	NL0013454663	SILVE14.75TRLOPENH	EUR	2,4100	2,6300	2,4100	35820,8100	8	2,6000	14202				
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR											
Certificate	DE000VF7GM43	SILVE14.92TL OPENV	EUR	2,1150	2,4450	2,1150			2,4450					
Certificate	NL0013704216	SILVE14.92TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1DZB8	SILVE14.94TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1D7H4	SILVE15.02TL OPENZ	EUR											
Certificate	DE000CU1D427	SILVE15.02TL OPENZ	EUR											
Certificate	NL0013462799	SILVE15.02TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1D419	SILVE15.05TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1D7L6	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1D4P4	SILVE15.06TL OPENZ	EUR											
Certificate	DE000CU1DUK0	SILVE15.12TS OPENZ	EUR											
Certificate	DE000VF7GSX3	SILVE15.17TL OPENV	EUR	1,8950	2,2250	1,8950			2,2250					
Certificate	DE000CU1ELL5	SILVE15.29TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1EHT6	SILVE15.36TS 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	DE000VF7GUP5	SILVE15.42TL OPENV	EUR	1,6650	1,9950	1,6650			1,9950					
Certificate	DE000CU1EL33	SILVE15.42TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013600927	SILVE15.46TRLOPENH	EUR	1,6400	1,9500	1,6400	1339,0000	2	1,9500		725			
Certificate	DE000CU1EN49	SILVE15.53TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013580848	SILVE15.61BL OPENB	EUR	1,9700	1,9700	1,9400	59,1000	1	1,9400		30			
Certificate	DE000CU1D8U5	SILVE15.61TS OPENZ	EUR											
Certificate	DE000CU1CB45	SILVE15.61TS OPENZ	EUR											
Certificate	NL0013600919	SILVE15.66TRLOPENH	EUR	1,6800	1,7700	1,6800	1680,0000	1	1,7700		1000			
Certificate	DE000VF7GUQ3	SILVE15.67TL OPENV	EUR	1,4250	1,7550	1,4250			1,7550					
Certificate	NL0013600901	SILVE15.76TRLOPENH	EUR	1,3700	1,6900	1,3700	7975,0000	4	1,6700		5500			
Certificate	DE000CU1EN56	SILVE15.78TL OPENZ	EUR	1,4300	1,7550	1,4300	871,0000	2	1,7550		600			
Certificate	DE000CU3ST89	SILVE15.85TS OPENZ	EUR											
Certificate	DE000CU1ENU2	SILVE15.91TL OPENZ	EUR	1,5000	1,7900	1,5000	3552,0000	1	1,7900		2368			
Certificate	DE000VF8EEL1	SILVE15.92TL OPENV	EUR	1,1850	1,5150	1,1850			1,5150					
Certificate	NL0013600893	SILVE15.96TRLOPENH	EUR	1,2400	1,4900	1,2400	4741,1500	3	1,4900		3670			
Certificate	DE000CU1EN64	SILVE16.03TL OPENZ	EUR	1,2000	1,5250	1,2000	3600,0000	1	1,5250		3000			
Certificate	NL0013748312	SILVE16.11BL OPENB	EUR	1,2100	1,4600	1,2100	2420,0000	1	1,4600		2000			
Certificate	NL0013704208	SILVE16.13TRLOPENH	EUR	1,2800	1,3400	1,2800	192,0000	1	1,3400		150			
Certificate	DE000VF81QN9	SILVE16.18TL OPENV	EUR	0,9950	1,3050	0,9950			1,3050					
Certificate	DE000CU1E3T7	SILVE16.28TL OPENZ	EUR	0,9700	1,2900	0,9700	77,6000	1	1,2900		80			
Certificate	NL0013707060	SILVE16.33TRLOPENH	EUR	0,8300	1,1600	0,8300	11153,7500	3	1,1600		13125			
Certificate	DE000VF81R19	SILVE16.43TL OPENV	EUR	0,7650	1,0750	0,7650			1,0750					
Certificate	NL0013707052	SILVE16.43TRLOPENH	EUR	1,0900	1,0900	1,0600	272,5000	1	1,0600		250			
Certificate	DE000CU1E714	SILVE16.53TL OPENZ	EUR	1,0000	1,0700	0,9200	1420,0000	2	1,0700		1500			
Certificate	NL0013751613	SILVE16.63BL OPENB	EUR	0,6400	1,0100	0,6400	29685,9100	16	1,0100		33001			
Certificate	NL0013708969	SILVE16.63TRLOPENH	EUR	0,6300	0,9100	0,6300	4065,0000	5	0,8800		4900			
Certificate	DE000VF81OC7	SILVE16.69TL OPENV	EUR	0,5550	0,8650	0,5550	600,4000	3	0,8650		776			
Certificate	DE000CU1FCP2	SILVE16.78TL OPENZ	EUR	0,5500	0,8450	0,5500	12635,8500	11	0,8450		17160			
Certificate	NL0013715246	SILVE16.81TRLOPENH	EUR	0,4000	0,7400	0,3900	14680,5000	19	0,7100		26148			
Certificate	DE000CU1FBG3	SILVE16.89TL OPENZ	EUR											
Certificate	DE000VF9H807	SILVE16.95TL OPENV	EUR											
Certificate	NL0013730336	SILVE16.98TRLOPENH	EUR											
Certificate	DE000CU1FPG3	SILVE17.02TL OPENZ	EUR											
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR											
Certificate	NL0013730328	SILVE17.08TRLOPENH	EUR											
Certificate	NL0013760101	SILVE17.13BL OPENB	EUR											
Certificate	NL0013730310	SILVE17.18TRLOPENH	EUR											
Certificate	DE000CU1FPH1	SILVE17.27TL OPENZ	EUR											
Certificate	NL0013730302	SILVE17.28TRLOPENH	EUR											
Certificate	DE000CU1FPT6	SILVE17.37TL OPENZ	EUR											
Certificate	NL0013775976	SILVE17.43TRLOPENH	EUR											
Certificate	DE000VE13958	SILVE17.44TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VE1SJO1	SILVE17.47TL OPENV	EUR											
Certificate	DE000CU6GV89	SILVE17.48TS OPENZ	EUR											
Certificate	NL0013972078	SILVE17.52BS OPENB	EUR											
Certificate	DE000CU6GUUV9	SILVE17.56TS OPENZ	EUR											
Certificate	NL0013784911	SILVE17.61TRLOPENH	EUR											
Certificate	NL0013967151	SILVE17.62BL OPENB	EUR											
Certificate	DE000VE137L7	SILVE17.69TS OPENV	EUR	0,5150	0,5150	0,1650			0,1650					
Certificate	NL0013784903	SILVE17.71TRLOPENH	EUR											
Certificate	DE000VE131X5	SILVE17.73TL OPENV	EUR											
Certificate	DE000CU6GRY9	SILVE17.75TL OPENZ	EUR											
Certificate	DE000CU6GUW7	SILVE17.81TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CU6GRT9	SILVE17.87TL OPENZ	EUR											
Certificate	DE000VE136R6	SILVE17.94TS OPENV	EUR	0,7250	0,7250	0,4250			0,4250					
Certificate	DE000CU6GT22	SILVE17.98TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013971500	SILVE18.01BS OPENB	EUR	0,6700	0,6700	0,4700	1501,2500	3	0,4700		2610			
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR											
Certificate	DE000CU6GUA3	SILVE18.06TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VE136Q8	SILVE18.19TS OPENV	EUR	0,9350	0,9350	0,6350			0,6350					
Certificate	DE000CU6GTB3	SILVE18.31TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VE13503	SILVE18.44TS OPENV	EUR	1,1350	1,1350	0,8350			0,8350					
Certificate	DE000CU6GTD9	SILVE18.48TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013970205	SILVE18.52BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU6GTC1	SILVE18.56TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VE135Z1	SILVE18.69TS OPENV	EUR	1,3550	1,3550	1,0450			1,0450					
Certificate	NL0013742463	SILVE18.79TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1FXK9	SILVE18.81TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013742455	SILVE18.89TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF9JMT4	SILVE18.96TS OPENV	EUR	1,5850	1,5850	1,2550			1,2550					
Certificate	DE000CU1FX53	SILVE18.98TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013742448	SILVE18.99TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013765183	SILVE19.028S OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR											
Certificate	DE000CU1FXL7	SILVE19.06TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013742430	SILVE19.09TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013742422	SILVE19.19TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF9JMV0	SILVE19.21TS OPENV	EUR	1,8150	1,8150	1,4850			1,4850					
Certificate	NL0013742414	SILVE19.29TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1FXM5	SILVE19.31TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013742406	SILVE19.39TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF9JMU2	SILVE19.46TS OPENV	EUR	2,0450	2,0450	1,7050			1,7050					
Certificate	DE000CU1FX61	SILVE19.48TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013742398	SILVE19.49TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013765191	SILVE19.52BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013731797	SILVE19.68TRSOPENH	EUR	2,3600	2,3600	1,9700	4630,0000	2	1,9700	2000				
Certificate	DE000VF81WZ1	SILVE19.74TS OPENV	EUR	2,2750	2,2750	1,9350			1,9350					
Certificate	NL0013731789	SILVE19.78TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1EN80	SILVE19.81TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013731771	SILVE19.88TRSOPENH	EUR	2,3300	2,3300	2,1500	6608,0000	3	2,1500	2925				
Certificate	DE000CU1FP53	SILVE19.98TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF81WY4	SILVE19.99TS OPENV	EUR	2,5050	2,5050	2,1650			2,1650					
Certificate	NL0013761273	SILVE20.03BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1FUP4	SILVE20.06TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013731763	SILVE20.08TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013733033	SILVE20.28TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CU1FQ29	SILVE20.31TS OPENZ	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF9H9U2	SILVE20.42TS OPENV	EUR	2,9050	2,9050	2,5650			2,5650					
Certificate	NL0013762727	SILVE20.52BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013737539	SILVE20.58TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF9H9X6	SILVE20.67TS OPENV	EUR	3,1350	3,1350	2,7950			2,7950					
Certificate	NL0013737513	SILVE20.78TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1ELM3	SILVE20.81TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF9H9W8	SILVE20.92TS OPENV	EUR	3,3650	3,3650	3,0250			3,0250					
Certificate	DE000CU1E7D2	SILVE20.98TS OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013764426	SILVE21.01BS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013737497	SILVE21.18TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF9JA18	SILVE21.24TS OPENV	EUR	3,6550	3,6550	3,3150			3,3150					
Certificate	NL0013764434	SILVE21.51BS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VF9JHA4	SILVE21.72TS OPENV	EUR	4,1050	4,1050	3,7650			3,7650					
Certificate	DE000CU1FBR0	SILVE21.81TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0011734363	SILVE21.87TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000VF9JG95	SILVE21.97TS OPENV	EUR	4,3350	4,3350	3,9950			3,9950					
Certificate	DE000VF9JIY0	SILVE22.22TS OPENV	EUR	4,5650	4,5650	4,2250			4,2250					
Certificate	DE000CU1E805	SILVE22.81TS OPENZ	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013737471	SILVE22.98TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CU1FQY4	SILVE22.98TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1FUQ2	SILVE23.81TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011735816	SILVE24.73TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CU1FQ37	SILVE24.81TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011888912	SILVE26.65TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CU1C2C7	SILVE9.978TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CU1DDF6	SINA 29.4TL OPENZ	EUR	1,1150	1,1150	1,0550			1,0550					
Certificate	DE000CU1E1T1	SINA 25.88TL OPENZ	EUR	1,4150	1,4150	1,3550			1,3550					
Certificate	DE000CU1DAR7	SINA 33.59TL OPENZ	EUR	0,7650	0,7650	0,7050			0,7050					
Certificate	DE000CU1FKC3	SINA 37.26TL OPENZ	EUR	0,4550	0,4550	0,3950			0,3950					
Certificate	DE000CU1FX04	SINA 40.07TL OPENZ	EUR											
Certificate	NL0012994123	SIPF 31.5BS OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1DH71	SIPF 14.78TL OPENZ	EUR											
Certificate	DE000CJ3SKB9	SIPF 16.25TL OPENZ	EUR											
Certificate	NL0013567464	SIPF 16.768L OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV8B9F7	SIPF 18.23TL OPENZ	EUR											
Certificate	NL0013564743	SIPF 18.778L OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CD6Z2T2	SIPF 20.42TL OPENZ	EUR	0,6600	0,6700	0,6600	1322,0000	7	0,6600	2000				
Certificate	NL0013275845	SIPF 20.788L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CU1FKS9	SIPF 21.96TL OPENZ	EUR											
Certificate	NL0013765597	SIPF 22.788L OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CU6GH81	SIPF 24.01TL OPENZ	EUR											
Certificate	NL0013971583	SIPF 24.798L OPENB	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013770159	SIPF 25.59BS OPENB	EUR											
Certificate	NL0013164940	SIPF 28.58BS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012978993	SIPF 34.39BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1E457	SLIGR 16.6TL OPENZ	EUR											
Certificate	NL0012983662	SLIGR 38.2BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU18WA1	SLIGR18.57TL OPENZ	EUR											
Certificate	NL0013753163	SLIGR20.03BL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU18YS9	SLIGR21.73TL OPENZ	EUR											
Certificate	NL0013747603	SLIGR22.03BL OPENB	EUR	0,3700	0,3850	0,3700	740,0000	1	0,3850	2000				
Certificate	NL0013581598	SLIGR24.04BL OPENB	EUR	0,1600	0,2000	0,1600	33620,0000	21	0,1800	182000				
Certificate	DE000CE6CNS9	SLIGR24.17TL OPENZ	EUR											
Certificate	NL0013753247	SLIGR26.36BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013582828	SLIGR30.35BS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013167570	SLIGR34.32BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013004815	SLIGR42.06BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE0005437461	SMI PI OPENN	EUR	90,9700	90,9700	90,9700			90,9700					
Certificate	NL0010283115	SMI 5760TL OPENB	EUR											
Certificate	NL0010286795	SMI 6290TL OPENB	EUR											
Certificate	NL0010444196	SMI 6750TL OPENB	EUR											
Certificate	NL0012100770	SMI 7580TL OPENB	EUR											
Certificate	NL0013276140	SMI 7940TL OPENB	EUR											
Certificate	NL0013283013	SMI 8350TL OPENB	EUR											
Certificate	NL0013295934	SMI 8750TL OPENB	EUR											
Certificate	NL0013374804	SMI 9160TL OPENB	EUR											
Certificate	NL0013755382	SMI 9560TL OPENB	EUR											
Certificate	NL0013368491	SMI 10270TS OPENB	EUR	6,6300	6,6300	6,6300	331,5000	1	6,6300	50				
Certificate	NL0013354855	SMI 10660TS OPENB	EUR											
Certificate	NL0013571771	SMI 11050TS OPENB	EUR											
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69NN0	SNAP 10TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000KA1S270	SNAP 12TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000KA1S7J8	SNAP 12TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000KA1T9W6	SNAP 14TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TAC9	SNAP 14TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000KA47270	SNAP 16TL OPENC	EUR											
Certificate	DE000KA473F5	SNAP 16TL OPENC	EUR											
Certificate	DE000KA1TRV3	SNAP 18TS OPENC	EUR											
Certificate	DE000KA1TNB4	SNAP 18TS OPENC	EUR											
Certificate	DE000KA1TC65	SNAP 20TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000KA1TB82	SNAP 20TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,2900	0,3400	0,2900	116,0000	1	0,3400	400				
Certificate	DE000KA1TC73	SNAP 22TS OPENC	EUR	7,8000	7,8000	7,8000	15600,0000	3	7,8700	2000				
Certificate	DE000KA1TB90	SNAP 22TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013601727	SNAP 11.9TRLOPENH	EUR	3,5400	3,5400	2,9200			2,9200					
Certificate	DE000CU1F075	SNAP 12.4TL 1219Z	EUR	3,0500	3,0500	2,4600			2,4600					
Certificate	DE000CU1F083	SNAP 13.5TL 1219Z	EUR	2,0600	2,0600	1,4800			1,4800					
Certificate	DE000CU6GJ14	SNAP 14.4TL 1219Z	EUR	1,2700	1,2700	0,7200			0,7200					
Certificate	DE000CU6GJU6	SNAP 15.4TL 1219Z	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU6GR48	SNAP 16.4TL 1219Z	EUR											
Certificate	NL0013601610	SNAP 28.7TRSOPEH	EUR	12,0100	12,6100	12,0100			12,6100					
Certificate	NL0013776305	SNAP 8.84TRLOPENH	EUR	6,2200	6,2200	5,5500			5,5500					
Certificate	NL0013622301	SNAP 9.89TRLOPENH	EUR	5,2800	5,2800	4,6400			4,6400					
Certificate	DE000CU1C8J9	SNAP 10.15TL OPENZ	EUR	5,0100	5,0100	4,4100			4,4100					
Certificate	DE000CU1DDU5	SNAP 11.16TL OPENZ	EUR	4,1000	4,1000	3,5000			3,5000					
Certificate	NL0013601735	SNAP 11.16TRLOPENH	EUR	4,1800	4,1800	3,5600			3,5600					
Certificate	NL0013601719	SNAP 12.64TRLOPENH	EUR	2,9100	2,9100	2,3600			2,3600					
Certificate	DE000CU1D2E2	SNAP 13.17TL OPENZ	EUR	2,2900	2,2900	1,7100			1,7100					
Certificate	NL0013601701	SNAP 13.39TRLOPENH	EUR	2,2800	2,2800	1,6200			1,6200					
Certificate	NL0013601693	SNAP 14.13TRLOPENH	EUR	1,6300	1,6300	1,2300			1,2300					
Certificate	NL0013605983	SNAP 14.54TRLOPENH	EUR	1,3400	1,3400	0,9300			0,9300					
Certificate	NL0013776297	SNAP 15.27TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU6GR71	SNAP 15.66TL OPENZ	EUR											
Certificate	NL0013776289	SNAP 15.67TRLOPENH	EUR											
Certificate	NL0013781339	SNAP 16.49TRLOPENH	EUR											
Certificate	NL0013791692	SNAP 16.82TRSOPEH	EUR	1,4000	2,0400	1,4000			2,0400					
Certificate	NL0013787351	SNAP 17.87TRSOPEH	EUR	2,3000	2,8900	2,3000			2,8900					
Certificate	NL0013622251	SNAP 19.12TRSOPEH	EUR	3,3500	3,9900	3,3500			3,9900					
Certificate	NL0013622244	SNAP 19.99TRSOPEH	EUR	4,1000	4,7200	4,1000			4,7200					
Certificate	NL0013601628	SNAP 21.53TRSOPEH	EUR	5,4500	6,0600	5,4500			6,0600					
Certificate	NL0013622236	SNAP 24.33TRSOPEH	EUR	8,0100	8,6200	8,0100			8,6200					
Certificate	DE000CJ3QW52	SNAP 3.906TL OPENZ	EUR											
Certificate	NL0013709462	SNAP 4.044TRLOPENH	EUR	10,6200	10,6200	9,9300			9,9300					
Certificate	DE000CJ3Q743	SNAP 4.416TL OPENZ	EUR											
Certificate	DE000CJ3N054	SNAP 4.928TL 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	DE000CJ3RG36	SNAP 5.427TL OPENZ	EUR											
Certificate	DE000CJ3RYG1	SNAP 6.171TL OPENZ	EUR	8,6400	8,6400	8,0300			8,0300					
Certificate	DE000CJ185D9	SNAP 8.215TL OPENZ	EUR	6,7700	6,7700	6,1600				6,1600				
Certificate	DE000CJ185E7	SNAP 9.238TL OPENZ	EUR	5,8400	5,8400	5,2300				5,2300				
Certificate	DE000CJ3POC7	SODEX56.63TL OPENZ	EUR	2,3150	2,3150	2,1550				2,1550				
Certificate	DE000CV88707	SODEX66.54TL OPENZ	EUR	1,8350	1,8350	1,6750				1,6750				
Certificate	DE000CJ1C6U0	SODEX76.93TL OPENZ	EUR	1,3350	1,3350	1,1750				1,1750				
Certificate	DE000CJ3RX23	SODEX86.82TL OPENZ	EUR	0,8550	0,8550	0,6950				0,6950				
Certificate	NL0013164031	SOF 139.8L OPENB	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 127.1TL OPENZ	EUR	4,2500	4,2500	4,2500	4675,0000	4	4,2500		1100			
Certificate	DE000CV88K61	SOF 137.6TL OPENZ	EUR											
Certificate	DE000CV892C3	SOF 148.1TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.28L OPENB	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CV8AP67	SOF 158.6TL OPENZ	EUR	2,5900	2,5900	2,5900	2590,0000	1	2,5900		1000			
Certificate	NL0012998116	SOF 159.58L OPENB	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013765712	SOF 169.58L OPENB	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000CJ6GJ63	SOF 173.8TL OPENZ	EUR											
Certificate	NL0013770134	SOF 179.48L OPENB	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CJ6GTR9	SOF 188.6TL OPENZ	EUR											
Certificate	NL0013970437	SOF 189.48L OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013971658	SOF 199.48L OPENB	EUR											
Certificate	NL0012999056	SOF 199.98S OPENB	EUR											
Certificate	NL0013769466	SOF 219.88S OPENB	EUR	1,1300	1,1900	1,1300	3390,0000	1	1,1900		3000			
Certificate	NL0013971195	SOF 239.88S OPENB	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	DE000CJ3RD47	SOFTB 2401TL OPENZ	EUR	3,1550	3,1550	3,1550				3,1550				
Certificate	DE000CJ3PWF1	SOFTB 2849TL OPENZ	EUR	2,4450	2,4450	2,4450				2,4450				
Certificate	DE000CJ3PAT8	SOFTB 3338TL OPENZ	EUR	1,6550	1,6550	1,6550				1,6550				
Certificate	DE000CJ3R113	SOFTB 3834TL OPENZ	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	DE000CJ3SEB2	SOFTB 4327TL OPENZ	EUR											
Certificate	NL0013774201	SOGEN 32TS OPENH	EUR	1,3100	1,4000	1,3100				1,4000				
Certificate	NL0011642822	SOGEN 15.1TL OPENB	EUR	9,9450	9,9450	9,9450				9,9450				
Certificate	NL0010444097	SOGEN 17.8TL OPENB	EUR	7,5350	7,5350	7,5350				7,5350				
Certificate	NL0013288400	SOGEN 20.2TL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	NL0013763998	SOGEN 22.8TL OPENB	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	NL0013737877	SOGEN 23.3TRLOPENH	EUR	0,1600	0,1600	0,0600				0,0600				
Certificate	NL0013357437	SOGEN 27.2TS OPENB	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	NL0013383581	SOGEN 28.2TS OPENH	EUR	0,8600	0,9600	0,8600				0,9600				
Certificate	NL0013790868	SOGEN 31.5TS OPENH	EUR	1,2500	1,3400	1,2500				1,3400				
Certificate	NL0013282296	SOGEN 32.2TS OPENB	EUR	2,4450	2,4450	2,4450				2,4450				
Certificate	NL0013711377	SOGEN 5.59TL OPENH	EUR	1,9700	1,9700	1,8800				1,8800				
Certificate	NL0013741044	SOGEN 51.9TS OPENH	EUR	3,6500	3,7400	3,6500				3,7400				
Certificate	NL0013596331	SOGEN11.24TRLOPENH	EUR	1,3400	1,3400	1,2400				1,2400				
Certificate	NL0013610447	SOGEN12.66TL OPENH	EUR	1,3600	1,3600	1,2600				1,2600				
Certificate	NL0013774235	SOGEN14.11TL OPENH	EUR	1,2300	1,2300	1,1400				1,1400				
Certificate	NL0013776313	SOGEN14.12TRLOPENH	EUR	1,0500	1,0500	0,9500				0,9500				
Certificate	DE000CJ3SFR5	SOGEN14.27TL OPENZ	EUR	2,0650	2,0650	1,8850				1,8850				
Certificate	NL0013774227	SOGEN15.39TL OPENH	EUR	1,1200	1,1200	1,0300				1,0300				
Certificate	NL0013596315	SOGEN15.73TRLOPENH	EUR	0,8900	0,8900	0,7900				0,7900				
Certificate	NL0013783574	SOGEN16.93TL OPENH	EUR	0,9900	0,9900	0,8900				0,8900				
Certificate	DE000CJ3Q560	SOGEN17.79TL OPENZ	EUR	1,3650	1,3650	1,1850				1,1850				
Certificate	NL0013596307	SOGEN17.98TRLOPENH	EUR	0,6600	0,6600	0,5700				0,5700				
Certificate	NL0013442460	SOGEN18.97TL OPENH	EUR	0,8100	0,8100	0,7200				0,7200				
Certificate	NL0013622343	SOGEN19.14TRLOPENH	EUR	0,5500	0,5500	0,4500				0,4500				
Certificate	NL0013774219	SOGEN19.89TL OPENH	EUR	0,7300	0,7300	0,6400				0,6400				
Certificate	NL0013596299	SOGEN20.23TRLOPENH	EUR	0,4400	0,4400	0,3500				0,3500				
Certificate	NL0013719917	SOGEN20.58TL OPENH	EUR	0,6700	0,6700	0,5800				0,5800				
Certificate	NL0013698798	SOGEN21.26TRLOPENH	EUR	0,3400	0,3400	0,2500				0,2500				
Certificate	DE000CJ1FU15	SOGEN21.28TL OPENZ	EUR	0,6650	0,6650	0,4950				0,4950				
Certificate	NL0013724156	SOGEN21.89TL OPENH	EUR	0,5600	0,5600	0,4600				0,4600				
Certificate	NL0013722085	SOGEN21.95TRLOPENH	EUR	0,2700	0,2700	0,1900				0,1900				
Certificate	NL0013734346	SOGEN22.59TRLOPENH	EUR	0,2200	0,2200	0,1400				0,1400				
Certificate	NL0013736416	SOGEN23.26TL OPENH	EUR	0,4400	0,4400	0,3400				0,3400				
Certificate	NL0013741085	SOGEN24.06TL OPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013743057	SOGEN24.09TRLOPENH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	NL0013741077	SOGEN24.69TL OPENH	EUR											
Certificate	NL0013743040	SOGEN24.73TRLOPENH	EUR											
Certificate	NL0013438161	SOGEN26.35TS OPENH	EUR	0,6500	0,7400	0,6500				0,7400				
Certificate	NL0013596216	SOGEN26.41TRSOPEH	EUR	0,1900	0,2800	0,1900				0,2800				
Certificate	NL0013622335	SOGEN28.51TRSOPEH	EUR	0,4000	0,4900	0,4000				0,4900				
Certificate	NL0013736408	SOGEN29.72TS OPENH	EUR	1,0400	1,1300	1,0400				1,1300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013786635	SOGEN31.66TS OPENH	EUR	1,2700	1,3600	1,2700			1,3600					
Certificate	NL0013605991	SOGEN31.82TRSOPENH	EUR	0,7300	0,8200	0,7300			0,8200					
Certificate	NL0013741051	SOGEN32.44TS OPENH	EUR	1,3600	1,4500	1,3600			1,4500					
Certificate	NL0013623227	SOGEN34.21TRSOPENH	EUR	0,9700	1,0600	0,9700			1,0600					
Certificate	NL0012934277	SOGEN37.23TS OPENH	EUR	1,9300	2,0200	1,9300			2,0200					
Certificate	NL0013734338	SOGEN46.01TRSOPENH	EUR	2,1500	2,2400	2,1500			2,2400					
Certificate	NL0013790850	SOGEN50.41TS OPENH	EUR	3,4800	3,5700	3,4800			3,5700					
Certificate	NL0013786627	SOGEN50.66TS OPENH	EUR	3,5100	3,6000	3,5100			3,6000					
Certificate	NL0013774193	SOGEN51.21TS OPENH	EUR	3,5700	3,6600	3,5700			3,6600					
Certificate	DE000CU1E6H5	SOHU 6.51TL OPENZ	EUR	0,7700	0,7700	0,7250			0,7250					
Certificate	DE000CU1E6J1	SOHU 7.44TL OPENZ	EUR	0,6100	0,6100	0,5750			0,5750					
Certificate	DE000CU1EXA3	SOHU 8.37TL OPENZ	EUR	0,4600	0,4600	0,4250			0,4250					
Certificate	DE000CU1E8X8	SOHU 9.28TL OPENZ	EUR	0,3100	0,3100	0,2750			0,2750					
Certificate	DE000CU1FRE4	SOHU 10.18TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0010285268	SOLAR 26TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3PNX3	SOLAR29.82TL OPENZ	EUR	1,2250	1,2250	1,1850			1,1850					
Certificate	DE000CJ3NNS8	SOLAR36.16TL OPENZ	EUR	0,9350	0,9350	0,8950			0,8950					
Certificate	DE000CJ3RLU9	SOLAR43.31TL OPENZ	EUR	0,6050	0,6050	0,5650	4640,0000	1	0,5650	8000				
Certificate	DE000CU1B222	SOLAR51.38TL OPENZ	EUR	0,2450	0,2450	0,2050	840,0000	1	0,2050	4000				
Certificate	DE000CU6GR55	SOLAR61.33TL OPENZ	EUR											
Certificate	NL0010733838	SOLLE STN1120V	EUR	100,3500	100,3500	100,3500			100,3500					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP69TN7	SOLVA 70TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000KA1STJ6	SOLVA 70TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000KA1STK4	SOLVA 80TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013405798	SOLVA 88B0C1219Z	EUR	87,4800	87,5100	87,4800			87,5100					
Certificate	NL0013405806	SOLVA 90B0C0320Z	EUR	88,5500	88,5500	87,9000			87,9000					
Certificate	DE000KA1TWL4	SOLVA 90TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000KA1UA07	SOLVA 90TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013406333	SOLVA 94B0C0620Z	EUR	90,9800	90,9800	89,9200			89,9200					
Certificate	DE000KA47213	SOLVA 100TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000KA1UA15	SOLVA 100TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013111818	SOLVA 110B0C1219Z	EUR	106,4100	106,4100	104,4400			104,4400					
Certificate	DE000KA1STM0	SOLVA 110TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000KA1UA23	SOLVA 120TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013357759	SOLVA 103.BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CE6CP55	SOLVA 123.TS OPENZ	EUR											
Certificate	NL0009175983	SOLVA 33.4TL OPENB	EUR	63,9300	63,9300	63,9300			63,9300					
Certificate	NL0010133062	SOLVA 62.4TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	NL0011913041	SOLVA 80.8TL OPENB	EUR	16,1600	16,1600	15,9300	14544,0000	1	15,9300	900				
Certificate	NL0013567712	SOLVA 83.3TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013756042	SOLVA 85.9TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013762594	SOLVA 88.3TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013766512	SOLVA 90.8TL OPENB	EUR	0,8500	0,8500	0,6700	2550,0000	1	0,6700	3000				
Certificate	NL0013970148	SOLVA 92.7TS OPENB	EUR											
Certificate	NL0013971963	SOLVA 93.3TL OPENB	EUR											
Certificate	NL0013967409	SOLVA 97.7TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013357445	SOLVA102.7TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013355175	SOLVA107.6TS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013376916	SOLVA112.4TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012993091	SOLVA112.8BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013352966	SOLVA117.5TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012993109	SOLVA122.4BS OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3Q4N5	SOLVA51.81TL OPENZ	EUR	4,2100	4,2100	3,9350			3,9350					
Certificate	DE000CN6EKY8	SOLVA66.98TL OPENZ	EUR	26,9450	26,9450	24,1700			24,1700					
Certificate	NL0013362395	SOLVA71.09BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CN6JU78	SOLVA74.93TL OPENZ	EUR	19,0450	19,0450	16,2800			16,2800					
Certificate	NL0013358781	SOLVA76.14BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CN6K933	SOLVA79.88TL OPENZ	EUR	14,1150	14,1150	11,3600	2336,0000	1	11,3600	200				
Certificate	NL0013016520	SOLVA81.21BL OPENB	EUR	1,3700	1,3700	1,1400	1370,0000	1	1,1400	1000				
Certificate	NL0013757388	SOLVA86.22BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1EDA5	SOLVA87.16TL OPENZ	EUR											
Certificate	DE000CU1FXW4	SOLVA87.84TL OPENZ	EUR	0,6300	0,6300	0,3550			0,3550					
Certificate	NL0013970445	SOLVA91.22BL OPENB	EUR											
Certificate	NL0013969421	SOLVA93.02BS OPENB	EUR											
Certificate	DE000CU6GKX6	SONOS10.03TL OPENZ	EUR	2,8150	2,8300	2,8150			2,8300					
Certificate	DE000CU6GKY4	SONOS12.54TL OPENZ	EUR	0,6050	0,6400	0,6050			0,6400					
Certificate	NL0010129045	SONY 10.2TL OPENB	EUR	43,2900	43,2900	43,2900			43,2900					

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	NL0010289104	SONY 16.9TL OPENB	EUR	37,7500	37,7500	37,7500			37,7500					
Certificate	DE000CJ35C0	SONY 3144TL OPENZ	EUR	2,7650	2,7650	2,6700			2,6700					
Certificate	DE000CJ3Q6A7	SONY 3684TL OPENZ	EUR	2,3350	2,3350	2,2400			2,2400					
Certificate	DE000CV8AJH9	SONY 4375TL OPENZ	EUR	1,7850	1,7850	1,6800			1,6800					
Certificate	DE000CU1CUV9	SONY 4974TL OPENZ	EUR	1,3050	1,3050	1,2000			1,2000					
Certificate	DE000CU1FUK5	SONY 5683TL OPENZ	EUR	0,7350	0,7350	0,6300			0,6300					
Certificate	NL0012922421	SOYBN 10.1TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013637069	SOYBN 7.23TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013637051	SOYBN 7.43TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013783590	SOYBN 7.81TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013697873	SOYBN 8.03TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013442478	SOYBN 8.16TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013637044	SOYBN 8.33TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013637036	SOYBN 8.43TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013741093	SOYBN 8.51TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013774300	SOYBN 8.56TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013774292	SOYBN 8.61TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013774284	SOYBN 8.66TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013774276	SOYBN 8.71TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013774268	SOYBN 8.76TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013792781	SOYBN 8.88TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013783582	SOYBN 9.05TS OPENH	EUR											
Certificate	NL0013637002	SOYBN 9.11TS OPENH	EUR											
Certificate	NL0013636988	SOYBN 9.21TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013774250	SOYBN 9.29TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013633050	SOYBN 9.34TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013786643	SOYBN 9.34TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013636962	SOYBN 9.46TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013425796	SOYBN 9.68TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013774243	SOYBN 9.79TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013636939	SOYBN10.56TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE0005591325	SP500 PI OPENN	EUR	268,9500	268,9500	268,9500			268,9500					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	118,7000	118,7000	118,7000			118,7000					
Certificate	NL0011218714	SP500 STN0324V	USD	139,5000	139,5000	135,4000			135,4000					
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR	105,4500	105,4500	105,4500			105,4500					
Certificate	NL0009065168	SP500 360TL OPENB	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0009176148	SP500 770TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	NL0009256056	SP500 860TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	137,1500	137,1500	137,1500			137,1500					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	132,7600	132,7600	132,7600			132,7600					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	128,3100	128,3100	128,3100			128,3100					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	102,0900	102,0900	102,0900			102,0900					
Certificate	NL0011637566	SP500 1821BL OPENB	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000C22FSK2	SP500 1851TL OPENZ	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0011605845	SP500 1918TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011650700	SP500 1986BL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0013791882	SP500 2000TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013788292	SP500 2001TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013781768	SP500 2001TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013744634	SP500 2002TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013636392	SP500 2005TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013612765	SP500 2006TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0011657168	SP500 2020TL OPENB	EUR	84,2400	84,2400	84,2400			84,2400					
Certificate	DE000CR9Q138	SP500 2046TL OPENZ	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000CU1E3A7	SP500 2050TL 1219Z	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011723622	SP500 2123TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0011992763	SP500 2193TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011992755	SP500 2204TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011993290	SP500 2215TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1EXS5	SP500 2250TL 1219Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0011994918	SP500 2264TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CD61V87	SP500 2277TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CV522P7	SP500 2300TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					

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	LU1840978347	SP500 2307TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012039283	SP500 2309BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012107197	SP500 2340TL OPENB	EUR	56,3200	56,3200	56,3200			56,3200					
Certificate	DE000CD63MF7	SP500 2341TL OPENZ	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0012054985	SP500 2347TL OPENH	EUR	6,0400	6,0400	5,6400	807,1600	3	5,6400	134				
Certificate	DE000CD63MG5	SP500 2373TL OPENZ	EUR	5,1000	5,1000	4,7150	1055,7000	1	4,7150	207				
Certificate	NL0012094841	SP500 2374TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012090542	SP500 2391TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013274624	SP500 2399BL OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP69VU8	SP500 2400TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013283021	SP500 2430TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3RDN1	SP500 2435TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1EXT3	SP500 2450TL 1219Z	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013744626	SP500 2453TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CJ3RDP6	SP500 2466TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013276181	SP500 2482BL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013224611	SP500 2493TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3RGH6	SP500 2496TL OPENZ	EUR	3,8100	3,8100	3,5950	1905,0000	1	3,5950	500				
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013278328	SP500 2500TL OPENB	EUR	38,1300	38,1300	38,1300			38,1300					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013228380	SP500 2523TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CJ3RLQ7	SP500 2527TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CU1FGK4	SP500 2550TL 1219Z	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013283047	SP500 2550TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3RLR5	SP500 2557TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013280019	SP500 2560TL OPENB	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	NL0013280985	SP500 2564BL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013228364	SP500 2565TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CJ3RN37	SP500 2588TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,8450	2,8450	2,3150			2,3150					
Certificate	NL0013229222	SP500 2594TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000KA1UEQ9	SP500 2600TL 1219C	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000KA47544	SP500 2600TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000KA1TF39	SP500 2600TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,6150	2,6150	2,0750			2,0750					
Certificate	DE000CJ3RVK9	SP500 2619TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013284466	SP500 2620TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF8EXE6	SP500 2620TL OPENV	EUR	3,3650	3,3650	2,8250			2,8250					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	3,0550	3,0550	2,5250			2,5250					
Certificate	NL0013284656	SP500 2625BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013230402	SP500 2625TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013231244	SP500 2632TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013285034	SP500 2640TL OPENB	EUR	5,2800	5,2800	5,0700	3680,1600	1	5,0700	697				
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,8750	2,8750	2,3350			2,3350					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,3850	2,3850	1,8450	7895,0000	3	1,8450	4000				
Certificate	DE000CJ3RYL1	SP500 2649TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CU1EXU1	SP500 2650TL 1219Z	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,6850	2,6850	2,1550			2,1550					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,1550	2,1550	1,6250			1,6250					
Certificate	NL0013289069	SP500 2670TL OPENB	EUR	5,2800	5,2800	4,5500	7920,0000	1	4,5500	1500				
Certificate	NL0013231699	SP500 2674TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013443583	SP500 2675TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3RS86	SP500 2679TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,5050	2,5050	1,9650			1,9650					
Certificate	NL0013443187	SP500 2685TRLOPENH	EUR	2,2100	2,2100	1,8200	870,3700	3	1,8200	401				
Certificate	NL0013290919	SP500 2686BL OPENB	EUR	4,9700	4,9700	3,8600	994,0000	1	3,8600	200				
Certificate	NL0013234859	SP500 2690TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,9150	1,9150	1,3850	339,0000	2	1,3850	200				
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013291719	SP500 2706BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CJ3SFW5	SP500 2710TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234834	SP500 2711TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL00132390752	SP500 2720TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013235955	SP500 2723TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VE13511	SP500 2730TL OPENV	EUR	2,2450	2,2450	1,7150			1,7150					
Certificate	NL0013235815	SP500 2731TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ35H67	SP500 2732TL OPENZ	EUR											
Certificate	DE000VF6P2G6	SP500 2738TL OPENV	EUR	1,6850	1,6850	1,1650			1,1650					
Certificate	DE000VF6PYH7	SP500 2740TL OPENV	EUR	2,1550	2,1550	1,6150			1,6150					
Certificate	DE000CJ35F51	SP500 2740TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013447212	SP500 2745TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013295595	SP500 2747BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1EXV9	SP500 2750TL 1219Z	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013295181	SP500 2750TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013239338	SP500 2760TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF6P061	SP500 2763TL OPENV	EUR	1,4550	1,4550	0,9450			0,9450					
Certificate	NL0013568918	SP500 2767BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013568181	SP500 2770TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF6PON9	SP500 2770TL OPENV	EUR	1,8850	1,8850	1,3450	70,000	1	1,3450	50				
Certificate	DE000CU1DPM6	SP500 2770TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013454515	SP500 2772TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013454804	SP500 2773TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013455249	SP500 2782TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013569395	SP500 2786BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF6P2V8	SP500 2788TL OPENV	EUR	1,2450	1,2450	0,7350			0,7350					
Certificate	NL0013568611	SP500 2790TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013455231	SP500 2792TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1UER7	SP500 2800TL 1219C	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000KA1SV89	SP500 2800TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000KA1S2V8	SP500 2800TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF6P1Q0	SP500 2800TL OPENV	EUR	1,6150	1,6150	1,0850			1,0850					
Certificate	DE000CU1DPN4	SP500 2800TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013455884	SP500 2801TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013570310	SP500 2806BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013569296	SP500 2810TL OPENB	EUR	2,8300	2,8300	2,0200	10350,000	4	2,0200	4000				
Certificate	NL0013455876	SP500 2811TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1DHS0	SP500 2811TS OPENZ	EUR											
Certificate	NL0013592108	SP500 2816TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013456593	SP500 2821TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013570328	SP500 2827BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF812T7	SP500 2827TL OPENV	EUR	1,0250	1,0250	0,5150	107,6900	1	0,5150	121				
Certificate	DE000CU1DTM8	SP500 2829TL OPENZ	EUR	0,5800	0,5800	0,5750	174,0000	1	0,5750	300				
Certificate	NL0013757883	SP500 2830TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013456585	SP500 2831TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1DGP8	SP500 2841TS OPENZ	EUR											
Certificate	NL0013762859	SP500 2845BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1FVA4	SP500 2850TL 1219Z	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VF9JA42	SP500 2850TL OPENV	EUR	1,3550	1,3550	0,8150			0,8150					
Certificate	DE000VF9JBNO	SP500 2854TL OPENV	EUR	0,8150	0,8150	0,3050	392,0000	4	0,3050	1000				
Certificate	NL0013732233	SP500 2857TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013733546	SP500 2858TRLOPENH	EUR	0,4800	0,4800	0,2800	11718,0000	5	0,2800	30700				
Certificate	DE000CU1FRJ3	SP500 2859TL OPENZ	EUR	0,2900	0,2950	0,2900	87,0000	1	0,2950	300				
Certificate	NL0013762305	SP500 2860TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013762867	SP500 2866BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1DFS4	SP500 2870TS OPENZ	EUR											
Certificate	DE000VF9JHW8	SP500 2879TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013763352	SP500 2880TL OPENB	EUR	1,0500	1,0500	0,6800	1050,0000	1	0,6800	1000				
Certificate	DE000VF9JDF2	SP500 2880TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013765407	SP500 2885BL OPENB	EUR											
Certificate	DE000CU1FSM5	SP500 2888TL OPENZ	EUR	0,4300	0,4300	0,1000	1388,5200	10	0,1300	6198				
Certificate	DE000KA1TXR9	SP500 2900TL OPENC	EUR											
Certificate	DE000KA1UBF8	SP500 2900TL OPENC	EUR											
Certificate	DE000VF9JK73	SP500 2904TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013765415	SP500 2905BL OPENB	EUR											
Certificate	NL0013739279	SP500 2905TL OPENH	EUR											
Certificate	NL0013741556	SP500 2906TRLOPENH	EUR	0,2100	0,2100	0,0800	635,0000	3	0,0800	4500				
Certificate	NL0013766124	SP500 2910TL OPENB	EUR											
Certificate	DE000CU1FYB6	SP500 2917TL OPENZ	EUR	0,1800	0,1800	0,1200	1389,8500	6	0,1200	9999				
Certificate	DE000VF9JMY4	SP500 2920TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CU1EF98	SP500 2920TL OPENZ	EUR											
Certificate	NL0013766744	SP500 2924BL OPENB	EUR											
Certificate	DE000VE1SETO	SP500 2929TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013766132	SP500 2930TL 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	NL0013739261	SP500 2930TL OPENH	EUR											
Certificate	NL0013769235	SP500 2945BL OPENB	EUR											
Certificate	DE000CU6GJK5	SP500 2947TL OPENZ	EUR											
Certificate	DE000CU6GMA0	SP500 2950TL 1219Z	EUR											
Certificate	NL0013766140	SP500 2950TL OPENB	EUR											
Certificate	DE000CU1EKG7	SP500 2952TL OPENZ	EUR											
Certificate	NL0013969728	SP500 2990TS OPENB	EUR											
Certificate	NL0013969736	SP500 3010TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013446784	SP500 3021TRSOPENH	EUR	0,7600	1,2700	0,7600	62598,3700	18	1,2600	63031				
Certificate	NL0013449440	SP500 3021TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CV4YX55	SP500 3022TS OPENZ	EUR	0,7800	1,3000	0,7800	49172,0000	15	1,2950	45500				
Certificate	NL0013428253	SP500 3023TRSOPENH	EUR	0,9700	1,2800	0,9700	179,2000	2	1,2800	160				
Certificate	NL0013454507	SP500 3024TRSOPENH	EUR	1,1300	1,2900	1,1300	18480,0000	2	1,2900	16000				
Certificate	NL0013574049	SP500 3025BS OPENB	EUR	2,1400	2,7900	2,1400	10200,0000	5	2,7900	4150				
Certificate	NL0013459704	SP500 3026TRSOPENH	EUR	0,8300	1,3100	0,8300	1298,2000	2	1,3100	1420				
Certificate	NL0013432446	SP500 3028TS OPENH	EUR	1,8200	2,3200	1,8200	12060,0000	3	2,3200	6000				
Certificate	NL0013428915	SP500 3034TRSOPENH	EUR	1,0000	1,3800	1,0000	100,0000	1	1,3800	100				
Certificate	NL0013576887	SP500 3040TS OPENB	EUR	2,7200	3,5600	2,7200	2766,0000	2	3,5600	900				
Certificate	NL0013462591	SP500 3047TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012894042	SP500 3049TS OPENH	EUR	2,3200	2,5200	2,3200	709,0000	2	2,5200	300				
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	27,7100	27,7100	27,5000			27,5000					
Certificate	DE000CU1E3B5	SP500 3050TS 1219Z	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU6GRF8	SP500 3052TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013430853	SP500 3054TRSOPENH	EUR	1,2700	1,5600	1,2700	340,0000	2	1,5600	250				
Certificate	DE000CV4Z3J8	SP500 3056TS OPENZ	EUR											
Certificate	NL0012517874	SP500 3057TRSOPENH	EUR	1,1000	1,5900	1,1000	110,0000	1	1,5900	100				
Certificate	NL0013576895	SP500 3060TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013577653	SP500 3065BS OPENB	EUR	2,8900	3,5200	2,8000	43630,0000	2	3,5200	15100				
Certificate	NL0013466519	SP500 3069TRSOPENH	EUR	1,4600	1,7000	1,4600	81,4300	2	1,7000	53				
Certificate	NL0013579436	SP500 3070TS OPENB	EUR	3,4800	4,1200	3,4000	19654,0000	5	4,1200	5550				
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	1,6050	2,1450	1,6050			2,1450					
Certificate	NL0012850655	SP500 3083TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	0,7750	1,2900	0,7750	15533,1900	18	1,2850	13094				
Certificate	DE000CU1D484	SP500 3084TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013577661	SP500 3085BS OPENB	EUR	3,4600	3,9000	3,4600	207,6000	1	3,9000	60				
Certificate	NL0012894034	SP500 3089TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013579865	SP500 3105BS OPENB	EUR	3,5100	4,2700	3,5100	5500,0000	5	4,2700	1400				
Certificate	NL0012850648	SP500 3108TRSOPENH	EUR	1,6600	2,0500	1,6600	4980,0000	1	2,0500	3000				
Certificate	NL0013592082	SP500 3108TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF30KFS	SP500 3110TS OPENV	EUR	1,8950	2,4250	1,8950			2,4250					
Certificate	DE000CU1EB51	SP500 3114TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013435670	SP500 3115TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013442098	SP500 3118TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013445182	SP500 3120TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012676886	SP500 3120TS OPENB	EUR	27,7000	30,8600	27,7000	44392,5000	4	30,8600	1500				
Certificate	NL0013458276	SP500 3126TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012517668	SP500 3126TS OPENH	EUR	3,0600	3,2600	3,0600	765,0000	1	3,2600	250				
Certificate	NL0013466501	SP500 3129TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013003924	SP500 3130TS OPENB	EUR	22,0000	25,6400	22,0000	4400,0000	1	25,6400	200				
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,2150	1,7250	1,2150	2146,0000	2	1,7250	1400				
Certificate	NL0012850630	SP500 3133TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	2,1750	2,7150	2,1750			2,7150					
Certificate	DE000CV4Z9U2	SP500 3143TS OPENZ	EUR											
Certificate	DE000CV4ZCB3	SP500 3146TS OPENZ	EUR	1,9500	2,4250	1,9500	918,2300	9	2,4250	420				
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1EY12	SP500 3150TS 1219Z	EUR	2,0700	2,4550	2,0700	2296,0000	3	2,4550	1100				
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,4350	1,9550	1,4350	490,0000	2	1,9550	300				
Certificate	NL0012850622	SP500 3157TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,3750	2,9150	2,3750			2,9150					
Certificate	DE000CU1EKH5	SP500 3177TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013428238	SP500 3183TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF6XC11	SP500 3187TS OPENV	EUR	2,1250	2,6550	2,1250			2,6550					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	2,6650	3,1950	2,6650			3,1950					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000KA1UES5	SP500 3200TS 1219C	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	1,8300	2,1500	1,8300	567,0000	2	2,1500	300				
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VAD64D7	SP500 3200TS OPENV	EUR	1,8850	2,4150	1,8850			2,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZL17	SP500 3209TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VF6XMM4	SP500 3210TS OPENV	EUR	2,9250	3,4650	2,9250			3,4650					
Certificate	NL0013187008	SP500 3212TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF6XFJ6	SP500 3221TS OPENV	EUR	2,4350	2,9750	2,4350			2,9750					
Certificate	NL0013466493	SP500 3229TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VE131Z0	SP500 3230TS OPENV	EUR	2,9550	3,4950	2,9550			3,4950					
Certificate	DE000VF9JJ01	SP500 3230TS OPENV	EUR	3,2050	3,7450	3,2050			3,7450					
Certificate	DE000CU1EXX5	SP500 3250TS 1219Z	EUR	3,2600	3,3650	3,2600	475,9600	1	3,3650	146				
Certificate	DE000VF9JN70	SP500 3250TS OPENV	EUR	3,3550	3,8850	3,3550			3,8850					
Certificate	NL0012538011	SP500 3252TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012850606	SP500 3256TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF7GFY8	SP500 3259TS OPENV	EUR	2,7950	3,3250	2,7950			3,3250					
Certificate	NL0013580913	SP500 3265BS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CU1D492	SP500 3270TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VE1SPB4	SP500 3280TS OPENV	EUR	3,4150	3,9550	3,4150			3,9550					
Certificate	NL0012850598	SP500 3281TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VE1SG12	SP500 3298TS OPENV	EUR	3,2550	3,7850	3,2550			3,7850					
Certificate	DE000VF7GQ15	SP500 3310TS OPENV	EUR	3,8350	4,3650	3,8350			4,3650					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012550636	SP500 3322TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013240575	SP500 3322TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CU1CD35	SP500 3329TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CU1EXY3	SP500 3350TS 1219Z	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012676894	SP500 3370TS OPENB	EUR	50,5100	54,4500	50,5100	7614,5000	2	54,4500	150				
Certificate	NL0013085863	SP500 3372TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013447188	SP500 3383TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012550115	SP500 3386TS OPENH	EUR	5,3200	5,7200	5,3200	1064,0000	1	5,7200	200				
Certificate	DE000KA1UET3	SP500 3400TS 1219C	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY5ZF67	SP500 3400TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000KA1TXS7	SP500 3400TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013459811	SP500 3436TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012557284	SP500 3447TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CU1CCK0	SP500 3453TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013428550	SP500 3478TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013384910	SP500 3506TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012559470	SP500 3511TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012552335	SP500 3514TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CU1EXZ0	SP500 3550TS 1219Z	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013580921	SP500 3565BS OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012561567	SP500 3568TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CU1EGA8	SP500 3572TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000KA1UEU1	SP500 3600TS 1219C	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000KA1TOY1	SP500 3600TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012850564	SP500 3676TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3NQT9	SP500 3734TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CU1EX05	SP500 3750TS 1219Z	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012850531	SP500 3824TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012910236	SP500 3932TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012910228	SP500 3982TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0010108254	SPBNK118.4TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0010225637	SPHOM 400TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1FPW0	SPLUN 73.9TL OPENZ	EUR	2,1250	2,1250	1,9600	588,0000	1	2,0250	300				
Certificate	DE000CU1ER29	SPLUN103.1TL OPENZ	EUR	0,8450	0,8450	0,7450			0,7450					
Certificate	DE000CU1ESQ9	SPLUN88.45TL OPENZ	EUR	1,4950	1,4950	1,3850			1,3850					
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU6GMB8	SPOTF 97TL 1219Z	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000KA1TWJ8	SPOTF 100TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU6GRR3	SPOTF 105TL 1219Z	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013152598	SPOTF 106TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR											
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR											
Certificate	DE000CU1FZ10	SPOTF 112TL 1219Z	EUR											
Certificate	DE000CP69TM9	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP69VL7	SPOTF 120TL OPENC	EUR											
Certificate	DE000KA47700	SPOTF 120TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					

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	DE000KA47353	SPOTF 130TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000KA47205	SPOTF 130TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000KA1TWK6	SPOTF 140TS OPENC	EUR	2,5200	2,5200	2,5200								
Certificate	DE000KA1TRA7	SPOTF 140TS OPENC	EUR	3,4800	3,4800	3,4800								
Certificate	DE000KA1TMQ4	SPOTF 150TS OPENC	EUR	3,4200	3,4200	3,4200								
Certificate	DE000KA1TRB5	SPOTF 150TS OPENC	EUR	4,4600	4,4600	4,4600								
Certificate	DE000KA1TLQ6	SPOTF 160TS OPENC	EUR	4,3300	4,3300	4,3300								
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	6,2000	6,2000	6,2000								
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	5,0300	5,0300	5,0300								
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	5,9300	5,9300	5,9300								
Certificate	DE000KA1SWZ6	SPOTF 180TS OPENC	EUR	7,3800	7,3800	7,3800								
Certificate	DE000CJ3RD39	SPOTF 110.TL OPENZ	EUR	0,3800	0,3800	0,3800								
Certificate	NL0013969777	SPOTF 91.6TL OPENB	EUR	2,5500	2,5500	2,5500								
Certificate	NL0013968514	SPOTF 96.1TL OPENB	EUR	2,1600	2,1600	2,1600								
Certificate	NL0013565120	SPOTF100.9TL OPENB	EUR	1,7500	1,7500	1,7500								
Certificate	NL0013274749	SPOTF109.4BL OPENB	EUR	0,5400	0,5400	0,5400								
Certificate	NL0013275167	SPOTF111.3TL OPENB	EUR											
Certificate	NL0013972524	SPOTF111.3TL OPENB	EUR	0,8800	0,8800	0,8800								
Certificate	NL0013969439	SPOTF121.3BS OPENB	EUR	0,9500	0,9500	0,9500								
Certificate	NL0013970155	SPOTF122.5TS OPENB	EUR	1,7600	1,7600	1,7600								
Certificate	NL0013770704	SPOTF131.7TS OPENB	EUR	2,6700	2,6700	2,6700								
Certificate	NL0013760481	SPOTF141.3BS OPENB	EUR	2,7800	2,7800	2,7800								
Certificate	NL0013760978	SPOTF141.6TS OPENB	EUR	3,6500	3,6500	3,6500								
Certificate	DE000CJ1EJS4	SPOTF143.5TL OPENZ	EUR											
Certificate	NL0013756497	SPOTF152.3TS OPENB	EUR	4,7000	4,7000	4,7000								
Certificate	NL0013013915	SPOTF161.3BS OPENB	EUR	4,6000	4,6000	4,6000								
Certificate	NL0013013741	SPOTF163.8TS OPENB	EUR	5,8500	5,8500	5,8500								
Certificate	NL0012971972	SPOTF203.8TS OPENB	EUR	9,7900	9,7900	9,7900								
Certificate	NL0012979769	SPOTF220.9BS OPENB	EUR	10,0400	10,0400	10,0400								
Certificate	DE000CJ3QFL2	SPOTF84.34TL OPENZ	EUR	2,6700	2,6700	2,6700								
Certificate	NL0013273543	SPOTF88.55BL OPENB	EUR	2,4500	2,4500	2,4500								
Certificate	NL0013968878	SPOTF99.39BL OPENB	EUR	1,4600	1,4600	1,4600								
Certificate	DE000CJ3QSD3	SPOTF99.77TL OPENZ	EUR	1,2800	1,2800	1,2800								
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	0,8450	0,8450	0,5800	32374,4000	11	0,5850	51290				
Certificate	DE000VE2BFR5	SPX LEVOPENV	EUR	7,7000	7,7000	6,4700								
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	15,3500	15,3500	12,9000	91,0700	1	12,9000	7				
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	5,8750	5,8750	4,4750								
Certificate	DE000VN61ZG0	SPX SHROPNV	EUR	0,1850	0,2200	0,1850	30895,0000	10	0,2150	147500				
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	0,0010	0,0010	0,0010								
Certificate	DE000VN61ZJ4	SPX SHROPNV	EUR											
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	1,6200	1,6200	1,6200								
Certificate	DE000KA473M1	SQ 45TL OPENC	EUR	1,5700	1,5700	1,5700								
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	0,6600	0,6600	0,6600								
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	0,9500	0,9500	0,9500								
Certificate	DE000KA1TS18	SQ 55TL OPENC	EUR											
Certificate	DE000KA473N9	SQ 55TL OPENC	EUR	0,7100	0,7100	0,7100								
Certificate	DE000KA472C4	SQ 60TS OPENC	EUR											
Certificate	DE000KA1UB55	SQ 65TS OPENC	EUR	0,8600	0,8600	0,8600								
Certificate	DE000KA1TS26	SQ 70TS OPENC	EUR	1,3400	1,3400	1,3400								
Certificate	DE000KA1TLX2	SQ 70TS OPENC	EUR	0,9700	0,9700	0,9700								
Certificate	DE000KA1TS34	SQ 75TS OPENC	EUR	1,8200	1,8200	1,8200								
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,7100	2,7100	2,7100								
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	2,2300	2,2300	2,2300								
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	3,1900	3,1900	3,1900								
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,6800	2,6800	2,6800								
Certificate	DE000KA1SWB7	SQ 100TS OPENC	EUR	3,6900	3,6900	3,6900								
Certificate	NL0013791270	SQ 59.3TRLOPNH	EUR	0,2900	0,2900	0,2900								
Certificate	NL0013622368	SQ 111.9TRSOPEH	EUR	4,6100	4,8000	4,6100								
Certificate	NL0013709488	SQ 16.45TRLOPNH	EUR	4,1400	4,1400	3,9300								
Certificate	NL0013776347	SQ 32.15TRLOPNH	EUR	2,7000	2,7000	2,5000								
Certificate	NL0013776339	SQ 35.07TRLOPNH	EUR	2,4400	2,4400	2,2300								
Certificate	NL0013705155	SQ 39.36TRLOPNH	EUR	2,0400	2,0400	1,8400								
Certificate	DE000CJ3QEF7	SQ 44.22TL OPENZ	EUR	1,6150	1,6150	1,4150								
Certificate	NL0013590557	SQ 45.37TRLOPNH	EUR	1,4900	1,4900	1,2900								
Certificate	NL0013743073	SQ 47.11TRLOPNH	EUR	1,3300	1,3300	1,1400								
Certificate	NL0013705148	SQ 49.19TRLOPNH	EUR	1,1500	1,1500	0,9500								
Certificate	NL0013705130	SQ 50.82TRLOPNH	EUR	1,0000	1,0000	0,8100								
Certificate	DE000CJ3RG44	SQ 52.36TL OPENZ	EUR	0,8750	0,8750	0,6750								
Certificate	NL0013622418	SQ 53.02TRLOPNH	EUR	0,8100	0,8100	0,6300								
Certificate	NL0013787377	SQ 54.69TRLOPNH	EUR	0,6700	0,6700	0,5000								
Certificate	NL0013787369	SQ 56.13TRLOPNH	EUR	0,5500	0,5500	0,3900								
Certificate	NL0013791288	SQ 57.78TRLOPNH	EUR	0,4200	0,4200	0,2400								

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	NL0013776321	SQ 61.14TRSOPENH	EUR											
Certificate	NL0013730450	SQ 64.66TRSOPENH	EUR	0,3200	0,5100	0,3200			0,5100					
Certificate	NL0013705106	SQ 67.76TRSOPENH	EUR	0,5900	0,7700	0,5900			0,7700					
Certificate	NL0013705098	SQ 70.99TRSOPENH	EUR	0,8700	1,0600	0,8700			1,0600					
Certificate	NL0013705080	SQ 74.21TRSOPENH	EUR	1,1500	1,3500	1,1500			1,3500					
Certificate	NL0013715378	SQ 78.42TRSOPENH	EUR	1,5400	1,7300	1,5400			1,7300					
Certificate	NL0013601776	SQ 83.79TRSOPENH	EUR	2,0300	2,2200	2,0300			2,2200					
Certificate	NL0013606031	SQ 94.06TRSOPENH	EUR	2,9700	3,1600	2,9700			3,1600					
Certificate	DE000CU1B546	SRENH68.78TL OPENZ	EUR	3,2350	3,2350	3,0500			3,0500					
Certificate	DE000CE6C295	SRENH78.79TL OPENZ	EUR	2,3150	2,3150	2,1400			2,1400					
Certificate	DE000CU1DBK0	SRENH88.72TL OPENZ	EUR	1,4050	1,4050	1,2300			1,2300					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR											
Certificate	DE000CU6GS39	SRGMI 3.07TL OPENZ	EUR	1,6850	1,6850	1,5800			1,5800					
Certificate	DE000CV42001	SRGMI 3.11TL OPENZ	EUR											
Certificate	DE000C3RRV4	SRGMI 3.62TL OPENZ	EUR	1,1550	1,1550	1,0500			1,0500					
Certificate	DE000CU1B6W7	SRGMI 4.18TL OPENZ	EUR	0,6250	0,6250	0,5100			0,5100					
Certificate	DE000CU1FTQ4	SSE 10.56TL OPENZ	EUR	0,2250	0,2250	0,1850			0,1850					
Certificate	DE000CU1DCQ5	SSE 6.046TL OPENZ	EUR	0,7350	0,7350	0,6850			0,6850					
Certificate	DE000CU1BX26	SSE 7.565TL OPENZ	EUR	0,5650	0,5650	0,5150			0,5150					
Certificate	DE000CU1DGL7	SSE 9.056TL OPENZ	EUR	0,3950	0,3950	0,3550			0,3550					
Certificate	DE000C3Q305	SSYS 13.43TL OPENZ	EUR	1,4650	1,4650	1,3700			1,3700					
Certificate	DE000C3N6U8	SSYS 15.91TL OPENZ	EUR	1,0450	1,0450	0,9500			0,9500					
Certificate	DE000C3RTV0	SSYS 18.46TL OPENZ	EUR	0,6050	0,6050	0,5100			0,5100					
Certificate	DE000C3R3Q9	SSYS 20.83TL OPENZ	EUR											
Certificate	NL0009746890	STARB 12.9TL OPENB	EUR	133,3600	133,3600	133,3600			133,3600					
Certificate	NL0010906616	STARB 39.6TL OPENB	EUR	87,7300	87,7300	87,7300			87,7300					
Certificate	NL0013972045	STARB 89.8TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013769060	STARB 94.8TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013586241	STARB 99.8TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013586258	STARB104.8TS OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 19.4TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000C3PFX9	STGOB21.13TL OPENZ	EUR	1,5200	1,5200	1,3900			1,3900					
Certificate	DE000CV89K37	STGOB26.14TL OPENZ	EUR	1,0200	1,0200	0,8900			0,8900					
Certificate	DE000CU1D021	STGOB31.13TL OPENZ	EUR	0,5200	0,5200	0,4000			0,4000					
Certificate	DE000CD64F01	STMIC10.85TL OPENZ	EUR	6,8550	6,8550	6,4400			6,4400					
Certificate	DE000C3R2Y5	STMIC12.84TL OPENZ	EUR	4,8850	4,8850	4,4700			4,4700					
Certificate	DE000CU1FWL9	STMIC15.34TL OPENZ	EUR	2,4050	2,4050	2,0000			2,0000					
Certificate	DE000C3RKU1	STMIC7.259TL OPENZ	EUR											
Certificate	DE000C3PLM0	STMIC8.833TL OPENZ	EUR	8,8700	8,8700	8,4600			8,4600					
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012905459	STOXB 104.TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013599350	STOXB 70.1TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012936504	STOXB105.9TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012914592	STOXB109.6TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914196	STOXB114.3TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012914568	STOXB119.2TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012914147	STOXB138.2TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012914543	STOXB138.3TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013713662	STOXB20.06TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013713654	STOXB40.13TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013785546	STOXB50.02TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013744667	STOXB50.04TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013711872	STOXB50.17TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013711864	STOXB70.24TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013599343	STOXB75.13TRLOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013638661	STOXB75.23TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013723380	STOXB77.72TL OPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013721533	STOXB77.72TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013786957	STOXB82.53TRLOPENH	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013739329	STOXB82.61TL OPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013739311	STOXB85.06TL OPENH	EUR											
Certificate	NL0013741564	STOXB85.07TRLOPENH	EUR											
Certificate	NL0013786940	STOXB87.49TRSOPENH	EUR											
Certificate	NL0013632615	STOXB91.63TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013633316	STOXB91.64TRSOPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013440852	STOXB93.78TRSOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013592132	STOXB93.94TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013612815	STOXB96.56TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013437452	STOXB98.69TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	XS1237141483	STOXB STN0820K	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1EF31	STOXX 445.TS OPENZ	EUR	0,6600	0,7600	0,6600			0,7600					
Certificate	DE000CNGJFU5	STOXX219.4TL OPENZ	EUR	1,7200	1,7200	1,6200			1,6200					
Certificate	DE000CNGHPF9	STOXX253.5TL OPENZ	EUR	1,3900	1,3900	1,2800			1,2800					
Certificate	DE000CNGF3T6	STOXX271.2TL OPENZ	EUR	1,2100	1,2100	1,1100			1,1100					
Certificate	DE000CNGF792	STOXX292.1TL OPENZ	EUR	1,0100	1,0100	0,9000			0,9000					
Certificate	DE000CDG3N51	STOXX321.9TL OPENZ	EUR											
Certificate	DE000CU1DQ13	STOXX327.7TL OPENZ	EUR	0,6600	0,6600	0,5500			0,5500					
Certificate	DE000CJ3RR15	STOXX346.9TL OPENZ	EUR	0,4700	0,4700	0,3600			0,3600					
Certificate	DE000CU1FN22	STOXX366.8TL OPENZ	EUR	0,2700	0,2700	0,1700			0,1700					
Certificate	DE000CU18V75	STOXX406.2TS OPENZ	EUR	0,2600	0,3700	0,2600			0,3700					
Certificate	DE000CU180B4	STOXX426.1TS OPENZ	EUR	0,4600	0,5700	0,4600			0,5700					
Certificate	DE000CV4ZB68	STOXX472.5TS OPENZ	EUR	0,9400	1,0400	0,9400			1,0400					
Certificate	DE000CU1CKK3	STOXX510.9TS OPENZ	EUR	1,3300	1,4300	1,3300			1,4300					
Certificate	NL0012263396	SUEZE 15.7TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0009996479	SUEZE 3.34TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013736382	SUGAR 0.1TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CU1DBL8	SUGAR0.094TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3NXQ1	SUGAR0.104TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CV89YK9	SUGAR0.114TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013435191	SUGAR0.116TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CU1FW70	SUGAR0.116TS OPENZ	EUR											
Certificate	NL0013789282	SUGAR0.123TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013731532	SUGAR0.126TS OPENH	EUR											
Certificate	NL0013731524	SUGAR0.129TS OPENH	EUR											
Certificate	NL0013610215	SUGAR0.135TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU1ELE0	SUGAR0.135TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1BSV5	SUGAR0.146TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013610207	SUGAR0.148TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3NXT5	SUGAR0.156TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CU1B5P3	SUGAR0.166TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0012614044	SUGAR0.168TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3N0N6	SUGAR0.175TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0010382701	SVT 1210TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CU1DF40	SWATC174.1TL OPENZ	EUR	8,0800	8,0800	7,4300			7,4300					
Certificate	DE000CJ3QF53	SWATC199.5TL OPENZ	EUR	5,7500	5,7500	5,1200			5,1200					
Certificate	DE000CD61PJ6	SWATC229.5TL OPENZ	EUR	3,0250	3,0250	2,4000			2,4000					
Certificate	DE000VN61ZK2	SKSE LEVOPENV	EUR	9,6250	9,6250	7,3200			7,3200					
Certificate	DE000VN61ZM8	SKSE LEVOPENV	EUR	0,5350	0,5350	0,2750			0,2750					
Certificate	DE000VN61ZL0	SKSE LEVOPENV	EUR	3,6250	3,6250	2,3200			2,3200					
Certificate	DE000VN61ZN6	SKSE SHROPELV	EUR	0,5250	0,6450	0,5250			0,6450					
Certificate	DE000VN61ZQ9	SKSE SHROPELV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA54521	SKSE SHROPELV	EUR	0,1250	0,1750	0,1250			0,1750					
Certificate	FR0013123684	SKS57 SHROPENS	EUR											
Certificate	NL0013743602	SK86P249.6TS OPENH	EUR	80,2900	80,2900	80,2900			80,2900					
Certificate	NL0013441892	SKESL PI OPENH	EUR											
Certificate	NL0013437015	SKESL83.63TRL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013437049	SKESL84.25TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013441884	SKECI PI OPENH	EUR											
Certificate	NL0013437023	SKECI66.98TRL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013437056	SKECI67.68TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE0006075377	SKRE PI OPENB	EUR	31,2600	31,2600	30,4800			30,4800					
Certificate	XS1983739746	SKXEE STN08245	EUR	98,6500	98,6500	96,6000			96,6000					
Certificate	NL0013437007	SKXPE72.45TRL OPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013437031	SKXPE72.62TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013441876	SKXRE PI OPENH	EUR											
Certificate	DE000CJ3RXM1	SY1G 68.3TL OPENZ	EUR	0,9400	0,9400	0,8200			0,8200					
Certificate	NL0013790090	SY1G 87.1TRL OPENH	EUR											
Certificate	NL0013596349	SY1G 97.9TRSOPELV	EUR	1,1700	1,3900	1,1700			1,3900					
Certificate	NL0013606056	SY1G 115.8TRSOPELV	EUR	2,9500	3,1700	2,9500			3,1700					
Certificate	DE000CJ3Q3Q0	SY1G 46.23TL OPENZ	EUR	2,0400	2,0400	1,9200			1,9200					
Certificate	NL0013596455	SY1G 49.99TRL OPENH	EUR	3,6600	3,6600	3,4700			3,4700					
Certificate	NL0013596448	SY1G 58.32TRL OPENH	EUR	2,8300	2,8300	2,6400			2,6400					
Certificate	DE000CU1B4V4	SY1G 59.29TL OPENZ	EUR	1,3900	1,3900	1,2700			1,2700					
Certificate	NL0013596430	SY1G 66.65TRL OPENH	EUR	1,9900	1,9900	1,8000			1,8000					
Certificate	NL0013596422	SY1G 74.99TRL OPENH	EUR	1,1700	1,1700	0,9800			0,9800					
Certificate	DE000CU1BZY4	SY1G 77.25TL OPENZ	EUR	0,4900	0,4900	0,3800			0,3800					
Certificate	NL0013707243	SY1G 77.66TRL OPENH	EUR	0,9100	0,9100	0,7300			0,7300					
Certificate	NL0013596414	SY1G 79.15TRL OPENH	EUR	0,7700	0,7700	0,5900			0,5900					
Certificate	NL0013722093	SY1G 79.96TRL OPENH	EUR	0,6900	0,6900	0,5200			0,5200					
Certificate	NL0013728371	SY1G 80.44TRL OPENH	EUR	0,6500	0,6500	0,4800			0,4800					
Certificate	NL0013734379	SY1G 82.48TRL OPENH	EUR	0,4700	0,4700	0,2800			0,2800					
Certificate	NL0013734361	SY1G 83.34TRL OPENH	EUR	0,3800	0,3800	0,1900			0,1900					

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	NL0013734353	SY1G 83.77TRL OPENH	EUR	0,3400	0,3400	0,1400			0,1400					
Certificate	NL0013737885	SY1G 84.35TRL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013781354	SY1G 85.51TRL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013785413	SY1G 86.08TRL OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013596356	SY1G 89.81TRS OPENH	EUR											
Certificate	NL0013791296	SY1G 91.42TRS OPENH	EUR	0,5200	0,7400	0,5200			0,7400					
Certificate	DE000CJ3SPW4	TATA 11.51TL OPENZ	EUR											
Certificate	DE000CU1FNP9	TATA 4.619TL OPENZ	EUR	0,6500	0,6500	0,6350			0,6350					
Certificate	DE000CU1EVY7	TATA 6.128TL OPENZ	EUR	0,3700	0,3700	0,3650			0,3650					
Certificate	DE000CU1E0L0	TATA 7.329TL OPENZ	EUR	0,1600	0,1600	0,1450			0,1450					
Certificate	DE000CU1FZF4	TATA 8.127TL OPENZ	EUR											
Certificate	NL0006217150	TBOND 99.1TL OPENB	EUR	61,3700	61,3700	61,3700			61,3700					
Certificate	NL0010658696	TBOND134.1TL OPENB	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0013564230	TBOND136.6TL OPENB	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	NL0013564248	TBOND139.1TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	NL0013564255	TBOND141.6TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0013362130	TBOND144.1TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013362148	TBOND146.6TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0013566151	TBOND149.1TL OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0013566888	TBOND151.6TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	NL0013747413	TBOND153.9TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013747421	TBOND156.4TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013967243	TBOND158.9TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013969520	TBOND161.4TL OPENB	EUR											
Certificate	NL0013767601	TBOND164.5TS OPENB	EUR	3,4800	3,4800	2,3800	5992,0000	6	2,3800	2000				
Certificate	NL0013751530	TBOND169.4TS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013755143	TBOND174.4TS OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CD629M5	TECDX 1838TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CE6CMA9	TECDX 2207TL OPENZ	EUR											
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR											
Certificate	DE000CE6D8D0	TECDX 2337TL OPENZ	EUR	4,5400	4,5400	3,9600	11350,0000	1	3,9600	2500				
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR											
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR											
Certificate	DE000CJ3SL79	TECDX 2536TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000KA1TPM6	TECDX 2600TL OPENC	EUR											
Certificate	DE000CU1C866	TECDX 2705TL OPENZ	EUR											
Certificate	DE000CU1FXB8	TECDX 2735TL OPENZ	EUR											
Certificate	DE000CU1B8S1	TECDX 2990TS OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR											
Certificate	DE000CU1CY71	TECDX 3190TS OPENZ	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR											
Certificate	DE000KA1S3Q2	TECDX 3300TS OPENC	EUR											
Certificate	DE000CU1B8T9	TECDX 3389TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1TA34	TECDX 3400TS OPENC	EUR											
Certificate	DE000KA1S3R0	TECDX 3600TS OPENC	EUR											
Certificate	DE000CU1EGG5	TECDX 3788TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013405814	TELEN 518OC1219Z	EUR	49,5500	49,5500	48,6300			48,6300					
Certificate	NL0013405822	TELEN 528OC0320Z	EUR	48,6900	48,6900	47,5300			47,5300					
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	47,2000	47,2000	46,9400			46,9400					
Certificate	NL0013012081	TELEN 54.18S OPENB	EUR											
Certificate	DE000CV89K52	TELEN28.64TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN31.15TL OPENZ	EUR	1,2250	1,2250	1,0950			1,0950					
Certificate	NL0013286610	TELEN32.47BL OPENB	EUR											
Certificate	DE000CV89K60	TELEN34.15TL OPENZ	EUR	0,9250	0,9250	0,7950			0,7950					
Certificate	NL0012995468	TELEN36.55BL OPENB	EUR											
Certificate	DE000CJ3SMJ8	TELEN37.63TL OPENZ	EUR	0,5750	0,5750	0,4550			0,4550					
Certificate	NL0013295991	TELEN38.58BL OPENB	EUR											
Certificate	NL0013366644	TELEN40.61BL OPENB	EUR											
Certificate	DE000CU1CAH0	TELEN41.62TL OPENZ	EUR	0,1850	0,1850	0,0680			0,0680					
Certificate	NL0013757446	TELEN46.17BS OPENB	EUR											
Certificate	NL0013571524	TELEN50.15BS OPENB	EUR											
Certificate	NL0013571177	TELEN58.07BS OPENB	EUR											
Certificate	NL0013754195	TELFO 4.8TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012497721	TELFO 5.2TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013750243	TELFO 5.8TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013765035	TELFO 6.4TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013971971	TELFO 6.9TL OPENB	EUR											
Certificate	NL0013371677	TELFO 7.5TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011522313	TELFO 9.5TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CU1FB83	TELFO4.085TL OPENZ	EUR	2,9100	2,9100	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CC36	TELF04.988TL OPENZ	EUR	2,0000	2,0000	1,8100			1,8100					
Certificate	DE000CU1FXX2	TELF05.982TL OPENZ	EUR	1,0100	1,0100	0,8200			0,8200					
Certificate	DE000CU1DH97	TESB 19.2TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 24.4TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 22.66TL OPENZ	EUR											
Certificate	DE000CU1FKZ4	TESB 25.93TL OPENZ	EUR											
Certificate	DE000CU1FRV8	TESB 27.41TL OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.275TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1CCR5	TESCO1.687TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3RWN1	TESCO1.937TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1F2X0	TESCO2.185TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0010445813	TESLA 120TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CP69RX0	TESLA 160TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP69RN1	TESLA 160TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP69RP6	TESLA 170TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CP69RY8	TESLA 170TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP69US4	TESLA 175TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000KA1TRW1	TESLA 180TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CU1F091	TESLA 185TL 1219Z	EUR	2,8150	2,8150	2,6250			2,6250					
Certificate	DE000KA1S296	TESLA 190TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000KA1SUK2	TESLA 190TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000KA1TNC2	TESLA 195TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CU1F1A0	TESLA 200TL 1219Z	EUR	2,1350	2,1350	1,9550			1,9550					
Certificate	DE000KA1S7L4	TESLA 200TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000KA1S2A8	TESLA 200TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000KA1SR44	TESLA 205TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000KA1UD83	TESLA 210TL 1219C	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000KA1SULO	TESLA 210TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000KA1TLT0	TESLA 210TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CU1F1B8	TESLA 215TL 1219Z	EUR	1,4750	1,4750	1,2850			1,2850					
Certificate	DE000KA473G3	TESLA 215TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000KA1UDC1	TESLA 220TL 1219C	EUR											
Certificate	DE000KA1TX86	TESLA 220TL OPENC	EUR											
Certificate	DE000KA1UCC3	TESLA 220TL OPENC	EUR											
Certificate	DE000KA1UC62	TESLA 225TL OPENC	EUR											
Certificate	DE000KA1UDD9	TESLA 230TL 1219C	EUR											
Certificate	DE000KA47528	TESLA 230TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000KA1TX94	TESLA 230TL OPENC	EUR											
Certificate	DE000KA1UB22	TESLA 230TL OPENC	EUR											
Certificate	DE000KA1UC70	TESLA 235TL OPENC	EUR											
Certificate	DE000KA47288	TESLA 235TS OPENC	EUR											
Certificate	DE000KA47296	TESLA 240TS OPENC	EUR											
Certificate	DE000KA473H1	TESLA 240TS OPENC	EUR											
Certificate	DE000KA472A8	TESLA 250TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA473J7	TESLA 250TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000KA1UDE7	TESLA 260TS 1219C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000KA1TBD5	TESLA 260TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000KA1TC99	TESLA 260TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000KA1TBE3	TESLA 265TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1UDF4	TESLA 270TS 1219C	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000KA1S2E0	TESLA 270TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000KA1SUP1	TESLA 270TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000KA1TXA5	TESLA 270TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000KA1UDG2	TESLA 280TS 1219C	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000KA1UB30	TESLA 280TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000KA1T013	TESLA 280TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000KA1T6W2	TESLA 290TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000KA1TOS3	TESLA 290TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000KA1T8P2	TESLA 300TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0013606189	TESLA 146.TRLOPENH	EUR	0,9000	0,9000	0,8700			0,8700					
Certificate	DE000VE139D0	TESLA 247.TS OPENV	EUR	0,4950	0,7700	0,4950	1309,0000	1	0,7550	1700				
Certificate	DE000CU1CMK9	TESLA 284.TS OPENZ	EUR	1,8350	2,0250	1,8350			2,0250					
Certificate	NL0013471469	TESLA 347.TRSOPENH	EUR	0,9400	0,9700	0,9400			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010381844	TESLA 84.4TL OPENB	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013449150	TESLA102.1TL OPENH	EUR	1,3600	1,3600	1,3300			1,3300					
Certificate	DE000CU1DCJ0	TESLA117.5TL OPENZ	EUR	5,8500	5,8500	5,6500			5,6500					
Certificate	NL0013633134	TESLA127.8TL OPENH	EUR	1,1400	1,1400	1,1100			1,1100					
Certificate	NL0013785074	TESLA132.6TRL OPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	DE000CU1DAZ0	TESLA132.9TL OPENZ	EUR	5,1400	5,1400	4,9550			4,9550					
Certificate	DE000VF6F5T5	TESLA142.7TL OPENV	EUR	9,2250	9,2250	8,8550			8,8550					
Certificate	NL0011643895	TESLA143.58L OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VF6FGH5	TESLA146.1TL OPENV	EUR	8,8750	8,8750	8,5050			8,5050					
Certificate	NL0013774433	TESLA147.6TL OPENH	EUR	0,9700	0,9700	0,9400			0,9400					
Certificate	DE000CU1C1E5	TESLA153.2TL OPENZ	EUR	4,2250	4,2250	4,0350	166,8000	1	4,0350	40				
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	8,1750	8,1750	7,8150			7,8150					
Certificate	NL0011642517	TESLA155.38L OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0010524385	TESLA156.2TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013776404	TESLA160.1TRL OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013449135	TESLA163.4TL OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	DE000CU1DCK8	TESLA165.4TL OPENZ	EUR	3,6750	3,6750	3,4850			3,4850					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	6,9450	6,9450	6,5750			6,5750					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	6,7050	6,7050	6,3450			6,3450					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	6,4750	6,4750	6,1050			6,1050					
Certificate	NL0013606163	TESLA172.6TRL OPENH	EUR	0,6600	0,6600	0,6300			0,6300					
Certificate	DE000CJ3N062	TESLA173.5TL OPENZ	EUR	3,2650	3,2650	3,0750			3,0750					
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	6,2450	6,2450	5,8750			5,8750					
Certificate	DE000VF6POC2	TESLA177.2TL OPENV	EUR	6,0150	6,0150	5,6450			5,6450					
Certificate	NL0011651310	TESLA177.4TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013789357	TESLA177.4TL OPENH	EUR	0,7200	0,7200	0,6900			0,6900					
Certificate	DE000VF6PZ97	TESLA179.7TL OPENV	EUR	5,7750	5,7750	5,4150			5,4150					
Certificate	NL0013634405	TESLA180.1TRL OPENH	EUR	0,5900	0,5900	0,5600	522,1200	1	0,5600	916				
Certificate	DE000CU1DA03	TESLA180.8TL OPENZ	EUR	2,9650	2,9650	2,7750			2,7750					
Certificate	DE000VF6POE8	TESLA182.2TL OPENV	EUR	5,5450	5,5450	5,1750			5,1750					
Certificate	DE000VF6PZT9	TESLA182.9TL OPENV	EUR	6,2050	6,2050	5,8350			5,8350					
Certificate	DE000VF6POB4	TESLA184.7TL OPENV	EUR	5,3150	5,3150	4,9450			4,9450					
Certificate	NL0013633100	TESLA185.9TL OPENH	EUR	0,6500	0,6500	0,6100	15,7500	1	0,6100	25				
Certificate	NL0013634397	TESLA185.9TRL OPENH	EUR	0,5400	0,5400	0,5100			0,5100					
Certificate	DE000VF6POA6	TESLA187.2TL OPENV	EUR	5,0750	5,0750	4,7150			4,7150					
Certificate	DE000VF6PZK3	TESLA187.9TL OPENV	EUR	5,7550	5,7550	5,3950			5,3950					
Certificate	DE000VF6POG3	TESLA189.7TL OPENV	EUR	4,8450	4,8450	4,4850			4,4850					
Certificate	DE000CU1DPU9	TESLA190.2TL OPENZ	EUR	2,5450	2,5450	2,3550			2,3550					
Certificate	NL0013633092	TESLA191.7TL OPENH	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	DE000VF6POH1	TESLA192.2TL OPENV	EUR	4,6150	4,6150	4,2450			4,2450					
Certificate	NL0013471543	TESLA192.8TRL OPENH	EUR	0,4800	0,4800	0,4500			0,4500					
Certificate	DE000VF6P236	TESLA194.7TL OPENV	EUR	4,3850	4,3850	4,0250			4,0250					
Certificate	DE000VF6P244	TESLA197.2TL OPENV	EUR	4,1550	4,1550	3,7850			3,7850					
Certificate	DE000CU1DRS9	TESLA199.2TL OPENZ	EUR	2,1350	2,1350	1,9550			1,9550					
Certificate	DE000VF6P269	TESLA199.7TL OPENV	EUR	3,9250	3,9250	3,5550			3,5550					
Certificate	NL0013456122	TESLA201.1TL OPENH	EUR	0,5200	0,5200	0,4800			0,4800					
Certificate	DE000VF6P251	TESLA202.2TL OPENV	EUR	3,6950	3,6950	3,3250	1384,0000	1	3,3250	400				
Certificate	DE000VF6P2Y2	TESLA202.9TL OPENV	EUR	4,4350	4,4350	4,0750			4,0750					
Certificate	DE000VF6P6B1	TESLA204.7TL OPENV	EUR	3,4650	3,4650	3,0950			3,0950					
Certificate	NL0013471535	TESLA204.8TRL OPENH	EUR	0,3800	0,3800	0,3500			0,3500					
Certificate	DE000VF6P6G0	TESLA207.2TL OPENV	EUR	3,2250	3,2250	2,8650			2,8650					
Certificate	NL0013626534	TESLA208.6TL OPENH	EUR	0,4500	0,4500	0,4200			0,4200					
Certificate	DE000CU1DVL6	TESLA209.3TL OPENZ	EUR	1,6850	1,6850	1,4950			1,4950					
Certificate	DE000VF9JAX1	TESLA212.3TL OPENV	EUR	3,0050	3,0050	2,6350			2,6350					
Certificate	NL0013606155	TESLA212.4TRL OPENH	EUR	0,3100	0,3100	0,2800			0,2800					
Certificate	DE000VF9H971	TESLA214.6TL OPENV	EUR	3,6450	3,6450	3,2750			3,2750					
Certificate	DE000VF9JAY9	TESLA214.8TL OPENV	EUR	2,7750	2,7750	2,4050			2,4050					
Certificate	NL0013736473	TESLA216.5TL OPENH	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	DE000VF9JC32	TESLA217.3TL OPENV	EUR	2,5550	2,5550	2,1850			2,1850					
Certificate	NL0013743156	TESLA218.8TRL OPENH	EUR											
Certificate	DE000CU1FR36	TESLA218.9TL OPENZ	EUR											
Certificate	DE000CU6GTF4	TESLA219.2TL OPENZ	EUR	1,2450	1,2450	1,0650			1,0650					
Certificate	DE000VE13556	TESLA220.6TL OPENV	EUR	2,3250	2,3250	1,9650			1,9650					
Certificate	DE000VE13588	TESLA223.1TL OPENV	EUR	2,0950	2,0950	1,7350			1,7350					
Certificate	NL0013789340	TESLA223.2TL OPENH	EUR	0,3300	0,3300	0,2900			0,2900					
Certificate	NL0013790108	TESLA223.3TRL OPENH	EUR	0,2200	0,2200	0,2000			0,2000					
Certificate	DE000VF9JLF5	TESLA224.7TL OPENV	EUR											
Certificate	DE000VE13495	TESLA224.7TL OPENV	EUR	2,4650	2,4650	2,0950			2,0950					
Certificate	DE000VE136G9	TESLA225.6TL OPENV	EUR	1,8750	1,8750	1,5150			1,5150					
Certificate	DE000VE136H7	TESLA228.1TL OPENV	EUR	1,6450	1,6450	1,2850			1,2850					
Certificate	DE000CU6GT87	TESLA229.1TL OPENZ	EUR	0,8050	0,8050	0,6350			0,6350					
Certificate	DE000VE13313	TESLA229.6TS 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	NL0013790884	TESLA230.5TL OPENH	EUR	0,2700	0,2700	0,2300			0,2300					
Certificate	DE000VE136J3	TESLA230.6TL OPENV	EUR	1,4250	1,4250	1,0550			1,0550					
Certificate	NL0013791320	TESLA230.6TRL OPENH	EUR	0,1700	0,1800	0,1300	180,0000	1	0,1300	1000				
Certificate	NL0013969447	TESLA230.8BS OPENB	EUR											
Certificate	DE000VE133G6	TESLA231.7TS OPENV	EUR											
Certificate	DE000VE133Z6	TESLA232.1TS OPENV	EUR											
Certificate	DE000VE136L9	TESLA233.1TL OPENV	EUR	1,1950	1,1950	0,8400	539,8500	2	0,8650	590				
Certificate	NL0013970163	TESLA233.4TS OPENB	EUR											
Certificate	NL0013787385	TESLA234.3TR SOPENH	EUR											
Certificate	DE000VE13388	TESLA234.6TS OPENV	EUR											
Certificate	DE000VE13594	TESLA234.7TL OPENV	EUR	1,5850	1,5850	1,2250			1,2250					
Certificate	DE000VE136K1	TESLA235.6TL OPENV	EUR	0,9500	0,9500	0,6800			0,6800					
Certificate	NL0013791312	TESLA236.6TRL OPENH	EUR											
Certificate	DE000VE133Y9	TESLA237.1TS OPENV	EUR											
Certificate	DE000VE137F9	TESLA238.1TL OPENV	EUR	0,7600	0,7600	0,4800			0,4800					
Certificate	DE000VE13354	TESLA239.6TS OPENV	EUR											
Certificate	NL0013789332	TESLA240.1TS OPENH	EUR											
Certificate	NL0013969454	TESLA240.8BS OPENB	EUR											
Certificate	DE000VE133H4	TESLA241.7TS OPENV	EUR											
Certificate	DE000VE13370	TESLA242.1TS OPENV	EUR											
Certificate	DE000CU6GSE9	TESLA243.8TS OPENZ	EUR											
Certificate	DE000VE13339	TESLA244.6TS OPENV	EUR											
Certificate	DE000VE1SQP2	TESLA247.1TS OPENV	EUR											
Certificate	DE000VE1SJY9	TESLA249.6TS OPENV	EUR	0,6450	0,9450	0,6450			0,9450					
Certificate	NL0013770175	TESLA250.8BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VE1SG61	TESLA251.7TS OPENV	EUR	1,8750	2,2350	1,8750			2,2350					
Certificate	DE000VE1SHQ9	TESLA252.1TS OPENV	EUR	0,8350	1,1550	0,8350			1,1550					
Certificate	NL0013785066	TESLA252.3TR SOPENH	EUR	0,0800	0,1100	0,0800	200,0000	1	0,1100	2500				
Certificate	NL0013786668	TESLA253.1TS OPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013359326	TESLA253.2TS OPENB	EUR											
Certificate	NL0013770712	TESLA253.4TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF8ELL6	TESLA255.1TS OPENV	EUR	1,0250	1,3750	1,0250			1,3750					
Certificate	DE000VF8ELG6	TESLA257.6TS OPENV	EUR	1,2450	1,6050	1,2450			1,6050					
Certificate	DE000VF8ELK8	TESLA260.1TS OPENV	EUR	1,4750	1,8350	1,4750			1,8350					
Certificate	NL0013770183	TESLA260.8BS OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF8EKT1	TESLA262.1TS OPENV	EUR	2,8250	3,1850	2,8250			3,1850					
Certificate	DE000VF8ELH4	TESLA262.6TS OPENV	EUR	1,7050	2,0650	1,7050			2,0650					
Certificate	DE000CU1ETH6	TESLA263.8TS OPENZ	EUR	0,9450	1,1250	0,9450			1,1250					
Certificate	NL0013611171	TESLA264.4TS OPENH	EUR	0,3700	0,4000	0,3700			0,4000					
Certificate	DE000VF8ELJ0	TESLA265.1TS OPENV	EUR	1,9350	2,2950	1,9350			2,2950					
Certificate	NL0013471493	TESLA266.1TR SOPENH	EUR	0,2000	0,2300	0,2000			0,2300					
Certificate	DE000VF7GEW5	TESLA267.8TS OPENV	EUR	2,1650	2,5150	2,1650			2,5150					
Certificate	NL0013584881	TESLA270.8BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013611163	TESLA270.9TS OPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	2,4350	2,7850	2,4350			2,7850					
Certificate	DE000VF7GMB2	TESLA272.1TS OPENV	EUR	3,7750	4,1250	3,7750			4,1250					
Certificate	NL0013355050	TESLA273.4TS OPENB	EUR	0,9700	1,0000	0,9700	1940,0000	1	1,0000	2000				
Certificate	DE000VF7GEU9	TESLA275.3TS OPENV	EUR	2,8450	3,2050	2,8450			3,2050					
Certificate	NL0013471485	TESLA277.6TR SOPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	3,1150	3,4750	3,1150	8513,0000	8	3,4750	2590				
Certificate	NL0013356520	TESLA280.8BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	3,3450	3,7050	3,3450			3,7050					
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	4,6950	5,0450	4,6950			5,0450					
Certificate	NL0013633076	TESLA283.7TS OPENH	EUR	0,5600	0,5900	0,5600	116,0000	1	0,5900	200				
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	3,7850	4,1350	3,7850			4,1350					
Certificate	DE000VF7GR30	TESLA288.4TS OPENV	EUR	4,0450	4,4050	4,0450			4,4050					
Certificate	NL0013471477	TESLA289.2TR SOPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	NL0013449036	TESLA292.2TS OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013375009	TESLA293.5TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3AST5	TESLA296.9TS OPENV	EUR	4,7150	5,0650	4,7150	978,0000	1	5,0650	200				
Certificate	NL0013356538	TESLA300.7BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF3ASW9	TESLA301.9TS OPENV	EUR	5,1650	5,5150	5,1650			5,5150					
Certificate	NL0013774417	TESLA305.9TS OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	NL0013606114	TESLA308.4TR SOPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	DE000CU1BS05	TESLA309.8TS OPENZ	EUR	3,0050	3,1850	3,0050			3,1850					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	6,0750	6,4250	6,0750			6,4250					
Certificate	NL0013363732	TESLA313.6TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	6,7550	7,1050	6,7550			7,1050					
Certificate	NL0013606106	TESLA321.2TR SOPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013611148	TESLA322.5TS OPENH	EUR	0,9400	0,9700	0,9400			0,9700					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	7,4250	7,7750	7,4250			7,7750					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	7,6450	7,9950	7,6450			7,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013286131	TESLA333.8TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000C3RYU2	TESLA335.7TS OPENZ	EUR											
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	8,5650	8,9050	8,5650				8,9050				
Certificate	NL0013285380	TESLA344.4TS OPENB	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	9,0150	9,3650	9,0150				9,3650				
Certificate	NL0013286149	TESLA353.2TS OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000VN92LS4	TESLA355.6TS OPENV	EUR	9,9150	10,2650	9,9150				10,2650				
Certificate	DE000VN92J21	TESLA360.6TS OPENV	EUR	10,3650	10,7150	10,3650				10,7150				
Certificate	DE000C13Q818	TESLA361.3TS OPENZ	EUR											
Certificate	NL0013169808	TESLA364.5TS OPENB	EUR	14,0050	14,0050	14,0050				14,0050				
Certificate	NL0013286156	TESLA380.1TS OPENB	EUR	3,1100	3,1100	3,1100				3,1100				
Certificate	NL0012988760	TESLA384.6TS OPENB	EUR	17,0450	17,0450	17,0450				17,0450				
Certificate	NL0013449028	TESLA389.7TS OPENH	EUR	1,6000	1,6300	1,6000				1,6300				
Certificate	NL0012272744	TESLA390.48S OPENB	EUR	14,1150	14,1150	14,1150				14,1150				
Certificate	DE000CE6DL90	TESLA392.1TS OPENZ	EUR	13,5200	13,8800	13,5200				13,8800				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	12,8350	13,1850	12,8350				13,1850				
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	15,5350	15,8750	15,5350				15,8750				
Certificate	NL0012281497	TESLA404.8TS OPENB	EUR	19,0850	19,0850	19,0850				19,0850				
Certificate	NL0012495162	TESLA410.18S OPENB	EUR	15,9050	15,9050	15,9050				15,9050				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	14,6250	14,9650	14,6250				14,9650				
Certificate	DE000CE6DLA9	TESLA422.1TS OPENZ	EUR	16,2200	16,6100	16,2200				16,6100				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	15,5150	15,8550	15,5150				15,8550				
Certificate	NL0012272678	TESLA424.6TS OPENB	EUR	21,0950	21,0950	21,0950				21,0950				
Certificate	NL0012988232	TESLA427.3TS OPENB	EUR	21,3650	21,3650	21,3650				21,3650				
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	15,9550	16,2950	15,9550				16,2950				
Certificate	NL0012272751	TESLA439.28S OPENB	EUR	18,5750	18,5750	18,5750				18,5750				
Certificate	NL0012988240	TESLA447.2TS OPENB	EUR	23,3850	23,3850	23,3850				23,3850				
Certificate	DE000CE6ETU8	TESLA462.1TS OPENZ	EUR	19,8800	20,2700	19,8800				20,2700				
Certificate	NL0013713522	TESLA472.3TRSOPENH	EUR	2,0900	2,1100	2,0900				2,1100				
Certificate	NL0013709579	TESLA59.28TRLOPENH	EUR	1,7000	1,7000	1,6600				1,6600				
Certificate	DE000CJ1E7Q4	TEVA 4.637TL OPENZ	EUR	1,9850	2,0900	1,9850				2,0900				
Certificate	DE000CJ1ELW2	TEVA 5.648TL OPENZ	EUR	1,0750	1,2200	1,0750	3660,0000	1	1,1800	3000				
Certificate	NL0013708035	THYSS 5.83TL OPENH	EUR	7,0200	7,0200	6,9300				6,9300				
Certificate	NL0013774359	THYSS 7.03TL OPENH	EUR	5,9000	5,9000	5,8000				5,8000				
Certificate	NL0013716681	THYSS 7.76TL OPENH	EUR	5,2100	5,2100	5,1200				5,1200				
Certificate	NL0013610694	THYSS 8.96TL OPENH	EUR	4,0900	4,0900	4,0000				4,0000				
Certificate	NL0013727308	THYSS 9.77TL OPENH	EUR	3,3300	3,3300	3,2400				3,2400				
Certificate	NL0013730849	THYSS10.39TL OPENH	EUR	2,7500	2,7500	2,6600				2,6600				
Certificate	NL0013736465	THYSS10.91TL OPENH	EUR	2,2700	2,2700	2,1800				2,1800				
Certificate	DE000CJ1F141	THYSS11.11TL OPENZ	EUR	1,5250	1,5250	1,3000				1,3000				
Certificate	NL0013736457	THYSS11.19TL OPENH	EUR	2,0100	2,0100	1,9200				1,9200				
Certificate	NL0013741143	THYSS11.55TL OPENH	EUR	1,6700	1,6700	1,5700				1,5700				
Certificate	NL0013741135	THYSS11.87TL OPENH	EUR	1,3700	1,3700	1,3000				1,3000				
Certificate	NL0013741127	THYSS12.18TL OPENH	EUR											
Certificate	NL0013789290	THYSS12.41TL OPENH	EUR											
Certificate	NL0013444078	THYSS13.37TS OPENH	EUR	1,9800	2,1300	1,9800				2,1300				
Certificate	NL0013610629	THYSS14.33TS OPENH	EUR	3,0100	3,1700	3,0100				3,1700				
Certificate	NL0013427453	THYSS14.65TS OPENH	EUR	3,3600	3,5100	3,3600				3,5100				
Certificate	NL0013786650	THYSS15.58TS OPENH	EUR	4,3500	4,5100	4,3500				4,5100				
Certificate	NL0013774342	THYSS15.94TS OPENH	EUR	4,7400	4,9000	4,7400				4,9000				
Certificate	NL0013218829	THYSS16.27TS OPENH	EUR	5,1000	5,2600	5,1000				5,2600				
Certificate	NL0013774334	THYSS17.86TS OPENH	EUR	6,8000	6,9600	6,8000				6,9600				
Certificate	NL0012365860	THYSS31.88TS OPENH	EUR	21,8900	22,0400	21,8900				22,0400				
Certificate	DE000CJ1FH55	THYSS6.089TL OPENZ	EUR	6,5000	6,5000	6,2700				6,2700				
Certificate	DE000CJ1C5Q0	THYSS7.604TL OPENZ	EUR	4,9950	4,9950	4,7600				4,7600				
Certificate	DE000CJ3SJO8	THYSS9.112TL OPENZ	EUR	3,4950	3,4950	3,2600				3,2600				
Certificate	NL0013406341	TKHGR 46BOC0320Z	EUR	44,9400	44,9400	44,6200				44,6200				
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,7200	46,7400	46,7200				46,7400				
Certificate	NL0013406358	TKHGR 48BOC0620Z	EUR	45,4800	45,4800	44,9600				44,9600				
Certificate	NL0012121925	TKHGR 31.28L OPENB	EUR	12,9650	12,9650	12,9650				12,9650				
Certificate	DE000CD63U52	TKHGR 34.2TL OPENZ	EUR	1,0700	1,0700	0,9700				0,9700				
Certificate	NL0013406424	TKHGR 45.6BOC0320Z	EUR	44,3600	44,3600	44,0000				44,0000				
Certificate	DE000CJ1EU65	TKHGR 55.9TS OPENZ	EUR	1,1200	1,2300	1,1200				1,2300				
Certificate	DE000CN6JP75	TKHGR22.33TL OPENZ	EUR	2,2600	2,2600	2,1500				2,1500				
Certificate	DE000CN6HMH2	TKHGR24.05TL OPENZ	EUR	2,0900	2,0900	1,9800				1,9800				
Certificate	DE000CR9RGW2	TKHGR28.03TL OPENZ	EUR	1,6900	1,6900	1,5800				1,5800				
Certificate	DE000CN6JRG9	TKHGR29.59TL OPENZ	EUR	1,5300	1,5300	1,4300				1,4300				
Certificate	DE000CD625M3	TKHGR31.17TL OPENZ	EUR	1,3800	1,3800	1,2700				1,2700				
Certificate	DE000CD62DJ0	TKHGR32.71TL OPENZ	EUR	1,2200	1,2200	1,1200				1,1200				
Certificate	DE000CD642Y3	TKHGR36.19TL OPENZ	EUR	0,8700	0,8700	0,7700	976,0000	3	0,7700	1220				
Certificate	NL0012121958	TKHGR37.61BL OPENB	EUR	6,7900	6,7900	6,5550	679,0000	1	6,5550	100				
Certificate	DE000CE6BL01	TKHGR38.17TL OPENZ	EUR	0,6800	0,6800	0,5700	1210,0000	3	0,5700	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	DE000CJ3S116	TKHGR40.15TL OPENZ	EUR	0,4800	0,4800	0,3800	12051,5600	13	0,3800	30004				
Certificate	NL0013565286	TKHGR40.63BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ1FLD9	TKHGR42.13TL OPENZ	EUR	0,2900	0,2900	0,1900	157,5000	1	0,1900	750				
Certificate	DE000CJUG6H27	TKHGR44.59TL OPENZ	EUR											
Certificate	DE000CJUG6U92	TKHGR44.62TL OPENZ	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CJ1FB91	TKHGR51.41TS OPENZ	EUR	0,6800	0,7800	0,6800			0,7800					
Certificate	DE000CJ1DX48	TKHGR60.21TS OPENZ	EUR	1,5500	1,6600	1,5500			1,6600					
Certificate	DE000CJ1DZV6	TKHGR65.87TS OPENZ	EUR											
Certificate	NL0012105555	TKWY 29TL OPENB	EUR	43,6050	43,6050	43,6050			43,6050					
Certificate	NL0013406077	TKWY 88BOC1219Z	EUR	79,3300	79,3300	75,6200			75,6200					
Certificate	NL0013406085	TKWY 90BOC0320Z	EUR	78,3600	78,3600	75,4400			75,4400					
Certificate	NL0013579048	TKWY 93BOC0320B	EUR	83,8000	83,8000	81,3500			81,3500					
Certificate	NL0013578982	TKWY 93BOC1219B	EUR	80,3500	80,3500	76,5500	25558,2000	3	76,5500	328				
Certificate	NL0012020390	TKWY 21.6TL OPENB	EUR	50,5150	50,5150	50,5150			50,5150					
Certificate	NL0012035307	TKWY 23.7TL OPENB	EUR	48,5050	48,5050	48,5050			48,5050					
Certificate	NL0012104764	TKWY 26.9TL OPENB	EUR	45,5450	45,5450	45,5450			45,5450					
Certificate	NL0012264360	TKWY 30.1TL OPENB	EUR	42,5750	42,5750	42,5750			42,5750					
Certificate	NL0012269856	TKWY 36.4TL OPENB	EUR	36,7150	36,7150	36,7150			36,7150					
Certificate	NL0012500235	TKWY 38.4TL OPENB	EUR	34,7950	34,7950	34,7950			34,7950					
Certificate	NL0012502488	TKWY 40.6TL OPENB	EUR	32,8050	32,8050	32,8050			32,8050					
Certificate	NL0012780357	TKWY 42.6TL OPENB	EUR	30,8950	30,8950	30,8950			30,8950					
Certificate	NL0013274103	TKWY 46.7TL OPENB	EUR	27,1050	27,1050	27,1050			27,1050					
Certificate	NL0013285604	TKWY 48.4TL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0013275514	TKWY 50.7TL OPENB	EUR	23,3550	23,3550	23,3550			23,3550					
Certificate	NL0013287410	TKWY 52.8TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013290083	TKWY 54.8TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013292956	TKWY 56.8TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013294887	TKWY 58.9TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013295389	TKWY 60.9TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013362866	TKWY 62.9TL OPENB	EUR	2,7300	2,7300	2,4050	1365,0000	1	2,4050	500				
Certificate	NL0013471410	TKWY 66.8TRLOPENH	EUR	0,7400	0,7400	0,5500			0,5500					
Certificate	NL0013372204	TKWY 66.9TL OPENB	EUR	1,9800	1,9800	1,6550	2580,3000	2	1,6550	1345				
Certificate	NL0013373814	TKWY 68.9TL OPENB	EUR	1,3200	1,3200	1,2750	1980,0000	1	1,2750	1500				
Certificate	NL0013375298	TKWY 70.9TL OPENB	EUR											
Certificate	NL0013972052	TKWY 73.8TS OPENB	EUR											
Certificate	NL0013771439	TKWY 76.8TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013767981	TKWY 79.8TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013767999	TKWY 82.8TS OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013764392	TKWY 85.8TS OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0013586266	TKWY 88.7TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	NL0013586274	TKWY 91.6TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013471196	TKWY 103.5TRSOPEH	EUR	3,1300	3,3700	3,1300			3,3700					
Certificate	NL0013471188	TKWY 118.3TRSOPEH	EUR	4,6100	4,8500	4,6100			4,8500					
Certificate	NL0013709512	TKWY 161.5TRSOPEH	EUR	8,9300	9,1700	8,9300			9,1700					
Certificate	NL0013709538	TKWY 20.53TRLOPENH	EUR	5,2200	5,2200	5,0300			5,0300					
Certificate	DE000CJ3QWC6	TKWY 29.43TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 38.16TL OPENZ	EUR	7,4550	7,4550	6,9150			6,9150					
Certificate	NL0013776362	TKWY 41.17TRLOPENH	EUR	3,1600	3,1600	2,9700			2,9700					
Certificate	DE000CV888U8	TKWY 43.21TL OPENZ	EUR											
Certificate	NL0013471436	TKWY 45.54TRLOPENH	EUR	2,7300	2,7300	2,5400			2,5400					
Certificate	DE000CJ3RBJ3	TKWY 50.59TL OPENZ	EUR	5,1100	5,1100	4,5750			4,5750					
Certificate	NL0013606098	TKWY 52.67TRLOPENH	EUR	2,0600	2,0600	1,8700			1,8700					
Certificate	NL0013791700	TKWY 55.65TRLOPENH	EUR	1,7800	1,7800	1,6000			1,6000					
Certificate	DE000CJ3SK62	TKWY 57.43TL OPENZ	EUR	3,8150	3,8150	3,2850	375,0000	1	3,2850	100				
Certificate	NL0013776354	TKWY 58.01TRLOPENH	EUR	1,5600	1,5600	1,3800			1,3800					
Certificate	NL0013471428	TKWY 60.72TRLOPENH	EUR	1,3100	1,3100	1,1300			1,1300					
Certificate	DE000CJ1CJP4	TKWY 62.69TL OPENZ	EUR	2,8250	2,8250	2,2850			2,2850					
Certificate	NL0013606080	TKWY 62.79TRLOPENH	EUR	1,1200	1,1200	0,9400			0,9400					
Certificate	NL0013781362	TKWY 64.87TRLOPENH	EUR	0,9300	0,9300	0,7300			0,7300					
Certificate	NL0013471402	TKWY 69.83TRLOPENH	EUR	0,4000	0,4000	0,1900	132857,5000	22	0,1900	420250				
Certificate	DE000CJ1CSE9	TKWY 71.39TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013785058	TKWY 76.49TRSOPEH	EUR	0,5500	0,7700	0,5500	99,7600	1	0,7700	172				
Certificate	NL0013743107	TKWY 80.58TRSOPEH	EUR	0,9400	1,1300	0,9400			1,1300					
Certificate	NL0013743099	TKWY 84.42TRSOPEH	EUR	1,2600	1,4900	1,2600			1,4900					
Certificate	NL0013471261	TKWY 88.72TRSOPEH	EUR	1,6700	1,8900	1,6700			1,8900					
Certificate	NL0013471253	TKWY 89.71TRSOPEH	EUR	1,7600	1,9900	1,7600			1,9900					
Certificate	NL0013471238	TKWY 91.68TRSOPEH	EUR	1,9500	2,1800	1,9500			2,1800					
Certificate	NL0013471220	TKWY 94.64TRSOPEH	EUR	2,2400	2,4800	2,2400			2,4800					
Certificate	NL0013471212	TKWY 97.59TRSOPEH	EUR	2,5400	2,7800	2,5400			2,7800					
Certificate	DE000CV8A559	TLITA 0.42TL OPENZ	EUR	0,1035	0,1035	0,0760	435,0000	1	0,0760	5000				
Certificate	DE000CJ3R217	TLITA0.311TL OPENZ	EUR	0,2150	0,2150	0,1850			0,1850					
Certificate	DE000CJ3NYA3	TLITA0.366TL OPENZ	EUR	0,1550	0,1550	0,1250			0,1250					

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	DE000CU6GHHY0	TLTA0.471TL OPENZ	EUR	0,0520	0,0520	0,0260			0,0260					
Certificate	DE000CU1FP87	TLRY 18.79TL OPENZ	EUR	1,3350	1,3350	1,1300			1,1300					
Certificate	DE000CV8AX00	TLRY 21.77TL OPENZ	EUR	0,8350	0,8350	0,6400			0,6400					
Certificate	DE000CU1FP95	TLRY 24.88TL OPENZ	EUR											
Certificate	NL0013774326	TLNS 41TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013610603	TLNS 25.7TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012313290	TLNS13.57TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013610587	TLNS29.98TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012579510	TLNS33.31TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012583678	TLNS35.34TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013085434	TLNS37.37TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013610579	TLNS38.54TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013610561	TLNS39.61TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013774318	TLNS42.08TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013626476	TLNS46.65TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012605448	TLNS48.71TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012605430	TLNS50.64TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013435225	TLNS53.49TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012906713	TLNS57.42TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013610520	TLNS63.72TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013736432	TLNS86.02TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	106,1100	106,1100	106,1100			106,1100					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012529390	TN10 111.TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012372809	TN10 143.TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0012372932	TN10 93.4TL OPENH	EUR	36,1800	36,1800	36,1800			36,1800					
Certificate	NL0012372916	TN10 103.8TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000CU1CAN8	TN10 105.3TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200					
Certificate	NL0012579601	TN10 107.4TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CU1CAP3	TN10 111.4TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0012313480	TN10 113.2TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0013564206	TN10 114.2TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012372890	TN10 115.3TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013564214	TN10 116.7TL OPENB	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012372874	TN10 117.4TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000CR4J7F5	TN10 117.6TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0013564222	TN10 119.2TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012372858	TN10 119.5TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012372841	TN10 120.6TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000C3N2D3	TN10 120.6TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013611247	TN10 121.1TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013362171	TN10 121.7TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013741200	TN10 122.6TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013387855	TN10 123.2TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013697980	TN10 123.6TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000C3RBS4	TN10 123.7TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013362189	TN10 124.2TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013389521	TN10 124.2TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013611239	TN10 124.7TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CU1DRL4	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DF32	TN10 124.8TL OPENZ	EUR											
Certificate	DE000CU1DM33	TN10 124.8TL OPENZ	EUR											
Certificate	NL0013611221	TN10 125.2TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013611213	TN10 125.7TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CU1B983	TN10 125.8TS OPENZ	EUR											
Certificate	NL0013626559	TN10 126.2TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013566870	TN10 126.7TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CU1DXI6	TN10 126.7TL OPENZ	EUR	3,6700	4,1300	3,6700	22080,0000	4		6000				
Certificate	NL0013697972	TN10 127.1TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013697964	TN10 127.6TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013697956	TN10 128.1TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013708068	TN10 128.6TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013969512	TN10 129.2TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU6GJL3	TN10 131.3TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013768419	TN10 131.5TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012313381	TN10 132.3TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013626542	TN10 134.1TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012313365	TN10 134.1TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000C3Q3Y4	TN10 134.3TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013741192	TN10 135.8TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012372825	TN10 136.3TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013566227	TN10 136.4TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					

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	DE000CU1FP8	TN10 137.3TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013729932	TN10 137.7TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012538169	TN10 138.5TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012437768	TN10 139.5TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CU1B7N4	TN10 140.2TS OPENZ	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013755135	TN10 141.4TS OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013387848	TN10 141.4TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CJ3RJ22	TN10 145.2TS OPENZ	EUR	13,5200	13,5200	12,8800	567,8400	1	12,8800	42				
Certificate	NL0012372791	TN10 147.7TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	DE000CU1DHL5	TN10 151.2TS OPENZ	EUR	18,3900	18,3900	18,3900			18,3900					
Certificate	NL0012372783	TN10 152.5TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012372775	TN10 157.3TS OPENH	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0012372767	TN10 162.1TS OPENH	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0012432777	TN10 181.4TS OPENH	EUR	49,3100	49,3100	49,3100			49,3100					
Certificate	NL0013774458	TN10 60.06TL OPENH	EUR	66,0400	66,0400	66,0400			66,0400					
Certificate	NL0013774441	TN10 65.06TL OPENH	EUR	61,5500	61,5500	61,5500			61,5500					
Certificate	NL0013611288	TN10 70.95TL OPENH	EUR	56,2800	56,2800	56,2800			56,2800					
Certificate	NL0012372940	TN10 82.95TL OPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	NL0013611262	TN10 98.55TL OPENH	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	DE000CJ3QB08	TNCT 286.TL OPENZ	EUR	0,7250	0,7250	0,6750			0,6750					
Certificate	DE000CJ3N591	TNCT 179.7TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CV8BDK4	TNCT 200.2TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CV8ALP8	TNCT 223.5TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV89PB6	TNCT 246.5TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3PUC2	TNCT 266.3TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3RGK0	TNCT 310.8TL OPENZ	EUR	0,4550	0,4550	0,4050			0,4050					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,4230	0,4260	0,3900	42,6000	1	0,3900	100				
Certificate	NL0013406515	TOMTO SHROPENZ	EUR	62,5000	67,0800	62,5000			67,0800					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0070	0,0080	0,0070			0,0080					
Certificate	NL0010887923	TOMTO 5TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0013019177	TOMTO 7TL OPENB	EUR	3,9100	3,9100	3,9100	11730,0000	3	3,9100	3000				
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CV6GP32	TOMTO 8SWT1219Z	EUR	8,3300	8,3300	8,1500			8,1500					
Certificate	NL0013570088	TOMTO 8TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013405848	TOMTO 98OC0620Z	EUR	8,9200	8,9200	8,9000			8,9000					
Certificate	NL0013111198	TOMTO 98OC1219Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,9400	9,9500	9,9400			9,9500					
Certificate	NL0013759590	TOMTO 138OC0620B	EUR	10,7700	10,7700	10,5900			10,5900					
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	7,8500			7,8500					
Certificate	NL0009966746	TOMTO 2.8TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.2TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0010378576	TOMTO 3.5TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0010441796	TOMTO 4.4TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.8TL OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0010656575	TOMTO 5.3TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0010875381	TOMTO 5.4TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.7TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
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	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013568470	TOMTO 7.7TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013570930	TOMTO 8.3TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013405830	TOMTO 8.6BOC0320Z	EUR											
Certificate	NL0013572019	TOMTO 8.6TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013573777	TOMTO 8.9TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013574619	TOMTO 9.2TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013581333	TOMTO 9.6TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR											
Certificate	NL0013581770	TOMTO 9.9TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013970965	TOMTO 10.2TL OPENB	EUR											
Certificate	NL0013579014	TOMTO 10.3BOC0320B	EUR	10,1100	10,1100	10,0700			10,0700					
Certificate	NL0013971492	TOMTO 10.6TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013970171	TOMTO 11.1TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013770720	TOMTO 11.6TS 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	NL0013760051	TOMTO 12.5TS OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013728967	TOMTO 13.9TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	DE000CJ3NM81	TOMTO 5.09TL 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	DE000CV89UR2	TOMTO 5.61TL OPENZ	EUR	4,9600	4,9600	4,8050			4,8050					
Certificate	NL0013789324	TOMTO 5.76TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CJ3PDH7	TOMTO 6.06TL OPENZ	EUR	4,5300	4,5300	4,3750			4,3750					
Certificate	NL0013126550	TOMTO 6.45TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3PR68	TOMTO 6.59TL OPENZ	EUR	4,0300	4,0300	3,8750			3,8750					
Certificate	DE000CJ3SU03	TOMTO 7.11TL OPENZ	EUR	3,5400	3,5400	3,3850			3,3850					
Certificate	DE000CJ3PQ69	TOMTO 7.15TL OPENZ	EUR	3,1500	3,1500	2,9950	6016,9900	3	2,9950	1999				
Certificate	NL0013450364	TOMTO 7.42TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CU1FG21	TOMTO 7.65TL 1219Z	EUR	2,7100	2,7100	2,5550			2,5550					
Certificate	DE000CU1DQ26	TOMTO 7.67TL OPENZ	EUR	3,0000	3,0000	2,8350			2,8350					
Certificate	NL0013789316	TOMTO 8.11TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1DQ00	TOMTO 8.25TL OPENZ	EUR	2,4400	2,4400	2,2850			2,2850					
Certificate	NL0013610843	TOMTO 8.63TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1D6V7	TOMTO 8.85TL OPENZ	EUR	1,8800	1,8800	1,7150			1,7150					
Certificate	NL0013774375	TOMTO 8.93TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1FEF9	TOMTO 9.15TL 1219Z	EUR	1,2200	1,2200	1,0650			1,0650					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013610835	TOMTO 9.44TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013575293	TOMTO 9.46BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CU1EPQ5	TOMTO 9.55TL OPENZ	EUR	1,2000	1,2000	1,0450			1,0450					
Certificate	DE000CU1FKN0	TOMTO 9.75TL 1219Z	EUR	0,6500	0,6500	0,4950			0,4950					
Certificate	NL0013610819	TOMTO 9.98TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU1FM23	TOMTO10.42TL OPENZ	EUR											
Certificate	DE000CU1FNX3	TOMTO10.43TL OPENZ	EUR											
Certificate	DE000CU1FYL5	TOMTO10.45TL 1219Z	EUR											
Certificate	NL0013727324	TOMTO10.48TL OPENH	EUR											
Certificate	NL0013971203	TOMTO10.49BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013789308	TOMTO10.96TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013969462	TOMTO10.99BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CU6GSW1	TOMTO11.45TS OPENZ	EUR	1,2300	1,3850	1,2300			1,3850					
Certificate	NL0013770191	TOMTO11.49BS OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013774367	TOMTO11.68TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013406366	TOMTO11.75BOC0320Z	EUR	10,9600	10,9600	10,8300			10,8300					
Certificate	DE000CU6GUE5	TOMTO11.75TS 1219Z	EUR	1,5900	1,7450	1,5900			1,7450					
Certificate	NL0013582299	TOMTO11.99BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1D8L4	TOMTO12.01TS OPENZ	EUR	2,4100	2,5650	2,4100			2,5650					
Certificate	NL0013406374	TOMTO12.25BOC0620Z	EUR	10,8200	10,8200	10,7000			10,7000					
Certificate	NL0013610777	TOMTO12.31TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CU1EAW5	TOMTO12.35TS OPENZ	EUR	2,1200	2,2750	2,1200			2,2750					
Certificate	NL0013759707	TOMTO12.49BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013463516	TOMTO12.92TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013765795	TOMTO12.99BS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CU1FEG7	TOMTO13.25TS 1219Z	EUR	3,0800	3,2350	3,0800			3,2350					
Certificate	DE000CU1FN55	TOMTO13.36TS OPENZ	EUR	3,1200	3,2750	3,1200			3,2750					
Certificate	NL0013783616	TOMTO13.48TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CU1ESC9	TOMTO13.52TS OPENZ	EUR	3,9900	4,1450	3,9900			4,1450					
Certificate	DE000CU1FYM3	TOMTO14.75TS 1219Z	EUR	4,5800	4,7350	4,5800			4,7350					
Certificate	NL0013610751	TOMTO16.05TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013783608	TOMTO21.57TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013728959	TOMTO22.24TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000CV89RQ0	TOMTO4.931TL OPENZ	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.272TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.357BL OPENB	EUR											
Certificate	DE000CZ7DOP5	TOMTO5.515TL OPENZ	EUR	4,7800	4,7800	4,6250			4,6250					
Certificate	DE000CB1MST9	TOMTO5.737TL OPENZ	EUR	4,5600	4,5600	4,4050			4,4050					
Certificate	NL0011644935	TOMTO5.907BL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CB1MWK0	TOMTO5.951TL OPENZ	EUR	4,3400	4,3400	4,1850			4,1850					
Certificate	DE000CJ3NMM1	TOMTO6.152TL OPENZ	EUR	4,1500	4,1500	3,9850			3,9850					
Certificate	NL0013018435	TOMTO6.426BL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CJ3PC81	TOMTO6.455TL OPENZ	EUR	3,8400	3,8400	3,6850			3,6850					
Certificate	DE000CJ3PQ51	TOMTO6.799TL OPENZ	EUR	3,5000	3,5000	3,3450			3,3450					
Certificate	NL0013018815	TOMTO6.943BL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013565625	TOMTO7.448BL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CU1DC76	TOMTO7.495TL OPENZ	EUR	2,8100	2,8100	2,6550			2,6550					
Certificate	DE000CU1DQP7	TOMTO7.844TL OPENZ	EUR	2,4600	2,4600	2,3050			2,3050					
Certificate	NL0013570526	TOMTO7.951BL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CU1DV08	TOMTO8.241TL OPENZ	EUR	2,0700	2,0700	1,9050			1,9050					
Certificate	NL0013571433	TOMTO8.455BL OPENB	EUR	1,9800	1,9800	1,8450	1980,0000	1	1,8450	1000				
Certificate	DE000CJ3NUN4	TOMTO8.578TS OPENZ	EUR											
Certificate	DE000CU1D294	TOMTO8.636TL OPENZ	EUR	1,6800	1,6800	1,5250			1,5250					
Certificate	NL0013574130	TOMTO8.957BL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CU1D653	TOMTO9.034TL OPENZ	EUR	1,2800	1,2800	1,1250			1,1250					

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	DE000CU1D8Q3	TOMTO9.482TL OPENZ	EUR	0,8500	0,8500	0,6950			0,6950					
Certificate	DE000CU1EP05	TOMTO9.927TL OPENZ	EUR	0,4200	0,4200	0,2650	2450,0000	7	0,2650	7000				
Certificate	NL0013581937	TOMTO9.962BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000KA1TWM2	TOTAL 45TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000KA1UA31	TOTAL 45TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013774391	TOTAL 45TL OPENH	EUR	0,5300	0,5300	0,3800			0,3800					
Certificate	DE000KA1T8A4	TOTAL 50TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000KA1T6H3	TOTAL 50TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0006527202	TOTAL 5.5TL OPENB	EUR	40,5200	40,5200	40,5200			40,5200					
Certificate	NL0006468068	TOTAL 9.1TL OPENB	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	NL0013711427	TOTAL 10.4TL OPENH	EUR	3,7500	3,7500	3,6000			3,6000					
Certificate	NL0006469330	TOTAL 12.7TL OPENB	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0010117628	TOTAL 15.9TL OPENB	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0010127619	TOTAL 19.2TL OPENB	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0010131835	TOTAL 22.9TL OPENB	EUR	24,3300	24,3300	24,3300			24,3300					
Certificate	NL0013774409	TOTAL 25.8TL OPENH	EUR	2,3200	2,3200	2,1700			2,1700					
Certificate	NL0010889903	TOTAL 26.7TL OPENB	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0010514758	TOTAL 26.7TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0013611106	TOTAL 28.5TL OPENH	EUR	2,0600	2,0600	1,9100			1,9100					
Certificate	NL0011649678	TOTAL 29.5TL OPENB	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011800115	TOTAL 32.1TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0013611080	TOTAL 33.3TL OPENH	EUR	1,6100	1,6100	1,4600			1,4600					
Certificate	NL0012019368	TOTAL 34.8TL OPENB	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013611072	TOTAL 35.8TL OPENH	EUR	1,3900	1,3900	1,2400			1,2400					
Certificate	NL0012038038	TOTAL 37.4TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013611056	TOTAL 38.3TL OPENH	EUR	1,1500	1,1500	1,0100			1,0100					
Certificate	NL0013611049	TOTAL 39.5TL OPENH	EUR	1,0400	1,0400	0,8900			0,8900					
Certificate	NL0013611031	TOTAL 40.7TL OPENH	EUR	0,9300	0,9300	0,7800			0,7800					
Certificate	NL0013611023	TOTAL 41.9TL OPENH	EUR	0,8200	0,8200	0,6700			0,6700					
Certificate	NL0013732654	TOTAL 43.4TL OPENH	EUR	0,6700	0,6700	0,5300			0,5300					
Certificate	NL0013790876	TOTAL 46.3TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013774383	TOTAL 46.7TL OPENH	EUR											
Certificate	NL0013610959	TOTAL 49.8TS OPENH	EUR	0,6900	0,8300	0,6900			0,8300					
Certificate	NL0013610942	TOTAL 52.3TS OPENH	EUR	0,9600	1,1000	0,9600			1,1000					
Certificate	NL0013610934	TOTAL 54.7TS OPENH	EUR	1,2100	1,3600	1,2100			1,3600					
Certificate	NL0013610926	TOTAL 57.1TS OPENH	EUR	1,4700	1,6200	1,4700			1,6200					
Certificate	NL0013783632	TOTAL 59.6TS OPENH	EUR	1,7500	1,8900	1,7500			1,8900					
Certificate	NL0013610900	TOTAL 61.8TS OPENH	EUR	1,9900	2,1300	1,9900			2,1300					
Certificate	NL0013610884	TOTAL 71.5TS OPENH	EUR	3,0300	3,1800	3,0300			3,1800					
Certificate	NL0013783624	TOTAL 95.7TS OPENH	EUR	5,6500	5,7900	5,6500			5,7900					
Certificate	NL0013709561	TOTAL10.37TRLOPENH	EUR	3,6700	3,6700	3,5200			3,5200					
Certificate	DE000CM4ACY9	TOTAL21.02TL OPENZ	EUR	2,7100	2,7100	2,5300			2,5300					
Certificate	NL0013596596	TOTAL24.46TRLOPENH	EUR	2,2600	2,2600	2,1200			2,1200					
Certificate	DE000CU1E458	TOTAL28.49TL OPENZ	EUR	1,8900	1,8900	1,7200			1,7200					
Certificate	NL0013596588	TOTAL29.47TRLOPENH	EUR	1,7600	1,7600	1,6200			1,6200					
Certificate	NL0013709546	TOTAL33.34TRLOPENH	EUR	1,3700	1,3700	1,2300			1,2300					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1B9E9	TOTAL35.52TL OPENZ	EUR	1,1900	1,1900	1,0200			1,0200					
Certificate	NL0013707250	TOTAL35.72TRLOPENH	EUR	1,1400	1,1400	0,9900			0,9900					
Certificate	NL0013622491	TOTAL37.19TRLOPENH	EUR	0,9900	0,9900	0,8400			0,8400					
Certificate	NL0013705213	TOTAL38.32TRLOPENH	EUR	0,8800	0,8800	0,7300			0,7300					
Certificate	NL0013596562	TOTAL39.47TRLOPENH	EUR	0,7600	0,7600	0,6200			0,6200					
Certificate	NL0013622483	TOTAL40.84TRLOPENH	EUR	0,6300	0,6300	0,4900			0,4900					
Certificate	NL0013622475	TOTAL42.06TRLOPENH	EUR	0,5100	0,5100	0,3700			0,3700					
Certificate	DE000CU6GH08	TOTAL42.52TL OPENZ	EUR	0,5000	0,5000	0,3200			0,3200					
Certificate	NL0013733249	TOTAL43.48TRLOPENH	EUR	0,3700	0,3700	0,2400			0,2400					
Certificate	NL0013776388	TOTAL44.99TRLOPENH	EUR	0,2300	0,2300	0,1000			0,1000					
Certificate	NL0013791304	TOTAL46.23TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013776370	TOTAL46.72TRLOPENH	EUR											
Certificate	NL0013596505	TOTAL49.69TRLOPENH	EUR	0,2700	0,4100	0,2700			0,4100					
Certificate	NL0013596497	TOTAL50.91TRLOPENH	EUR	0,3900	0,5400	0,3900			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	NL0013596489	TOTAL53.37TRSOPENH	EUR	0,6400	0,7800	0,6400			0,7800					
Certificate	NL0013596471	TOTAL58.28TRSOPENH	EUR	1,1300	1,2700	1,1300			1,2700					
Certificate	NL0013622459	TOTAL71.31TRSOPENH	EUR	2,4300	2,5700	2,4300			2,5700					
Certificate	NL0013781370	TOTAL96.08TRSOPENH	EUR	4,9100	5,0500	4,9100			5,0500					
Certificate	DE000CJ3PSB8	TOYOT 4393TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CU1CCT1	TOYOT 5200TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3RP68	TOYOT 5987TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1FQB2	TRIPA 23.57L OPENZ	EUR	1,3600	1,3600	1,2750			1,2750					
Certificate	DE000CU1DFU0	TRIPA29.02TL OPENZ	EUR	0,8600	0,8600	0,7750			0,7750					
Certificate	DE000CU1FTT8	TRIPA34.52TL OPENZ	EUR	0,3600	0,3600	0,2850			0,2850					
Certificate	DE000CU1FN63	TUI A 8.51TL OPENZ	EUR	0,4450	0,4450	0,3650			0,3650					
Certificate	DE000CU18660	TUI A6.211TL OPENZ	EUR	0,9050	0,9050	0,8250	13200,0000	1	0,8250	15000				
Certificate	DE000CU1CEH2	TUI A6.909TL OPENZ	EUR	0,7650	0,7650	0,6850			0,6850					
Certificate	DE000CJ3QNY9	TUI A7.713TL OPENZ	EUR	0,6050	0,6050	0,5250	8145,0000	4	0,5250	14000				
Certificate	DE000CU6GRW3	TUI A9.407TL OPENZ	EUR	0,2750	0,2750	0,1850			0,1850					
Certificate	NL0000458198	TURKUE CT OPENN	EUR	16,7300	16,7800	16,7300			16,7800					
Certificate	NL0009176114	TURKKT 648TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0009176833	TURKKT 767TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CU1ER78	TWIL106.1TL OPENZ	EUR											
Certificate	DE000CU1FOT2	TWIL176.99TL OPENZ	EUR	1,3300	1,3300	1,1850			1,1850					
Certificate	DE000CU1EZ37	TWIL188.85TL OPENZ	EUR	0,9100	0,9100	0,7750	160,9500	1	0,7750	185				
Certificate	DE000CJ3QEH3	TWI 0.86TL OPENZ	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	DE000CJ3PES2	TWI 1.01TL OPENZ	EUR	0,7500	0,7500	0,6700			0,6700					
Certificate	DE000CJ3QTX8	TWI 1.17TL OPENZ	EUR	0,5700	0,5700	0,4900			0,4900					
Certificate	DE000CJ3RVF9	TWI 1.37TL OPENZ	EUR	0,3500	0,3500	0,2700			0,2700					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000KA1SRA9	TWTR 34TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA1SUQ9	TWTR 35TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1SRB7	TWTR 36TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000KA1TEX7	TWTR 38TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000KA1TLV6	TWTR 40TL OPENC	EUR											
Certificate	DE000KA1TRY7	TWTR 40TL OPENC	EUR											
Certificate	NL0013970189	TWTR 43TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000KA472B6	TWTR 44TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR											
Certificate	DE000KA1UB48	TWTR 45TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013588569	TWTR 46TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000KA1TXB3	TWTR 46TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000KA1TLW4	TWTR 48TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	DE000KA1TEZ2	TWTR 50TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000KA1TRZ4	TWTR 50TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1CHE2	TWTR 33.L OPENZ	EUR	1,3650	1,3650	1,2550			1,2550					
Certificate	NL0011645981	TWTR 12.78L OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	DE000CU1DPV7	TWTR 34.4TL OPENZ	EUR											
Certificate	NL0013769078	TWTR 44.5TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ3NSU3	TWTR 18.52TL OPENZ	EUR	3,9950	3,9950	3,8850			3,8850					
Certificate	DE000CJ3NSQ8	TWTR 24.36TL OPENZ	EUR	2,9350	2,9350	2,8250			2,8250					
Certificate	DE000CJ3NSV1	TWTR 25.92TL OPENZ	EUR	2,6450	2,6450	2,5350			2,5350					
Certificate	DE000CJ3RG69	TWTR 28.98TL OPENZ	EUR	2,0850	2,0850	1,9850			1,9850					
Certificate	DE000CU1BYD1	TWTR 30.99TL OPENZ	EUR	1,7250	1,7250	1,6150			1,6150					
Certificate	DE000CUGGME2	TWTR 32.25TL 1219Z	EUR	1,5450	1,5450	1,4350			1,4350					
Certificate	DE000CU1EDK4	TWTR 34.99TL OPENZ	EUR	1,0050	1,0050	0,9050			0,9050					
Certificate	DE000CU1F1C6	TWTR 37.25TL 1219Z	EUR	0,6450	0,6450	0,5450			0,5450					
Certificate	DE000CU1ETA1	TWTR 37.49TL OPENZ	EUR	0,5650	0,5650	0,4650			0,4650					
Certificate	DE000CU1DHK7	TWTR 39.31TS OPENZ	EUR											
Certificate	DE000CU1F1D4	TWTR 39.75TL 1219Z	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CU1E7L5	TWTR 39.99TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013971732	TWTR 42.42BS OPENB	EUR	0,5700	0,6300	0,5700	345,0000	2	0,6300	600				
Certificate	NL0013969470	TWTR 42.43BS OPENB	EUR											
Certificate	NL0013768393	TWTR 44.43BS OPENB	EUR	0,9600	1,0000	0,9600	192,0000	1	1,0000	200				
Certificate	NL0013747942	TWTR 46.44BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1CY89	TWTR 48.27TS OPENZ	EUR	1,4950	1,5950	1,4950			1,5950					
Certificate	NL0012971386	TWTR 48.44BS OPENB	EUR	8,5750	8,5750	8,5750			8,5750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013765803	TWTR 50.43BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1EVZ4	TWTR 53.28TS OPENZ	EUR	2,4050	2,5050	2,4050			2,5050					
Certificate	DE000CU1FX12	TWTR 58.76TS OPENZ	EUR	3,4050	3,5050	3,4050			3,5050					
Certificate	DE000KA1TTC9	UBER 25TL OPENC	EUR	0,5200	0,5200	0,4800	1338,0000	3		2650				
Certificate	DE000KA472N1	UBER 28TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP69G84	UBER 30TL OPENC	EUR											
Certificate	DE000CP69GC7	UBER 30TL OPENC	EUR											
Certificate	DE000KA1TYA3	UBER 32TL OPENC	EUR											
Certificate	DE000KA47411	UBER 35TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000KA1TPQ7	UBER 36TS OPENC	EUR	0,6400	0,6600	0,6300	324,0000	3		500				
Certificate	DE000KA1TPR5	UBER 38TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000KA1TTD7	UBER 40TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000KA1TPS3	UBER 40TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000KA1TFC8	UBER 44TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1SSE9	UBER 46TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000KA1S8G2	UBER 46TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1EP47	UBER 48TS OPENZ	EUR											
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP69WZ5	UBER 52TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU6GUR7	UBER 33.5TS OPENZ	EUR	0,5300	0,5600	0,5250	2180,0000	2	0,5250	4000				
Certificate	DE000CU1FCB2	UBER 45.9TS OPENZ	EUR	1,7000	1,7050	1,7000			1,7050					
Certificate	DE000CU1EP54	UBER 57.7TS OPENZ	EUR	2,8300	2,8300	2,8250			2,8250					
Certificate	DE000CU1FC09	UBER 22.53TL OPENZ	EUR	0,7000	0,7050	0,7000			0,7050					
Certificate	DE000CU1FU98	UBER 25.42TL OPENZ	EUR	0,4500	0,4500	0,4450			0,4450					
Certificate	DE000CU1C7D4	UBER 27.23TL OPENZ	EUR	0,2900	0,2950	0,2500	1425,0000	1	0,2950	5700				
Certificate	DE000VF9JN3	UBER 27.55TL OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF9JKS0	UBER 28.55TL OPENV	EUR											
Certificate	DE000CU6GGV8	UBER 29.23TL OPENZ	EUR											
Certificate	DE000VF9JKT8	UBER 29.55TL OPENV	EUR											
Certificate	DE000VF9JKV4	UBER 30.55TL OPENV	EUR											
Certificate	DE000CU1FYQ4	UBER 31.17TL OPENZ	EUR											
Certificate	DE000VE13644	UBER 31.57TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VE13214	UBER 32.57TS OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000VE1SPX8	UBER 33.57TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VE1SNG8	UBER 34.57TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF9JKP6	UBER 35.57TS OPENV	EUR	0,6900	0,6900	0,6350	1380,0000	1	0,6350	2000				
Certificate	DE000VF9JKU6	UBER 36.57TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF9JQR9	UBER 37.57TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000VE1SER4	UBER 38.57TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CU1FF89	UBER 40.55TS OPENZ	EUR	1,2000	1,2000	1,1950			1,1950					
Certificate	DE000CU1DSK4	UBER 42.75TL OPENZ	EUR											
Certificate	NL0013003494	UBS 15TS OPENB	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0013756059	UBS 9.2TL OPENB	EUR											
Certificate	NL0013754203	UBS 9.6TL OPENB	EUR											
Certificate	NL0013758543	UBS 10.1TL OPENB	EUR											
Certificate	NL0013767122	UBS 10.6TL OPENB	EUR											
Certificate	NL0013971989	UBS 11.2TL OPENB	EUR											
Certificate	NL0013360068	UBS 12.1TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.5TS OPENB	EUR											
Certificate	DE000CU6GK52	UBS 10.57TL OPENZ	EUR	0,1050	0,1050	0,0480			0,0480					
Certificate	DE000CJ3Q677	UBS 7.581TL OPENZ	EUR	0,6550	0,6550	0,5850			0,5850					
Certificate	DE000CD61YX9	UBS 9.078TL OPENZ	EUR	0,3750	0,3750	0,3150			0,3150					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0013756067	UCB S 62TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013282346	UCB S 78TS OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013282353	UCB S 83TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	56,0100	56,0100	56,0100			56,0100					
Certificate	NL0009177765	UCB S 16.6TL OPENB	EUR	47,7400	47,7400	47,7400			47,7400					
Certificate	NL0009679273	UCB S 19.9TL OPENB	EUR	44,6400	44,6400	44,6400			44,6400					
Certificate	NL0010763900	UCB S 49.3TL OPENB	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	NL0012040158	UCB S 54.4TL OPENB	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0012785943	UCB S 59.5TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	NL0013968522	UCB S 64.5TL OPENB	EUR											
Certificate	NL0013768005	UCB S 68.6TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CU6GN00	UCB S 70.4TS OPENZ	EUR	0,9750	1,4800	0,9750			1,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013585540	UCB S 73.5TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012997555	UCB S 87.7TS OPENB	EUR	31,7550	31,7550	31,7550			31,7550					
Certificate	DE000CU18678	UCB S45.76TL OPENZ	EUR	4,0250	4,0250	3,5100			3,5100					
Certificate	DE000CU184W2	UCB S55.75TL OPENZ	EUR	2,0250	2,0250	1,5300			1,5300					
Certificate	NL0013767429	UCB S56.77BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013760259	UCB S59.78BL OPENB	EUR	1,2900	1,2900	0,8750	2940,0000	2	0,8750	2500				
Certificate	DE000CU18686	UCB S60.26TL OPENZ	EUR	1,1250	1,1250	0,6200	2853,3300	11	0,6400	3420				
Certificate	NL0013018823	UCB S62.79BL OPENB	EUR	0,3400	0,3400	0,1400	207,3300	4	0,1400	952				
Certificate	NL0013767544	UCB S68.48BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013585912	UCB S73.47BS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012993133	UCB S77.74BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1CVV7	UCB S78.39TS OPENZ	EUR	2,5650	3,0700	2,5650			3,0700					
Certificate	NL0013286032	UCB S78.85BS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012993141	UCB S82.56BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CU189F6	UCB S87.36TS OPENZ	EUR	4,3550	4,8600	4,3550			4,8600					
Certificate	DE000CU1CC69	UCB S97.35TS OPENZ	EUR	6,3500	6,8600	6,3500			6,8600					
Certificate	DE000KA1SW13	UMICO 20TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000KA1SX12	UMICO 20TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000KA1SQB9	UMICO 22TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000KA1ST57	UMICO 22TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1SQC7	UMICO 24TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000KA1STT5	UMICO 24TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013405855	UMICO 28BOC0320Z	EUR	27,8100	27,8200	27,8100			27,8200					
Certificate	DE000KA1UA56	UMICO 28TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000KA1TWP5	UMICO 28TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000KA1TWQ3	UMICO 30TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000KA1UA64	UMICO 30TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000KA47361	UMICO 32TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000KA47726	UMICO 32TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000KA1T8C0	UMICO 32TS OPENC	EUR											
Certificate	DE000KA1T6K7	UMICO 32TS OPENC	EUR											
Certificate	DE000KA47734	UMICO 34TL OPENC	EUR											
Certificate	DE000KA47379	UMICO 36TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000KA47239	UMICO 38TS OPENC	EUR	0,5400	0,5700	0,5400	33300,0000	2	0,5600	60000				
Certificate	DE000KA1UA72	UMICO 38TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000KA1UA80	UMICO 40TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000KA1TWR1	UMICO 40TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000KA47742	UMICO 42TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR	33,8200	33,8200	33,1000			33,1000					
Certificate	NL0009521756	UMICO 8.7TL OPENB	EUR	51,1500	51,1500	51,1500			51,1500					
Certificate	NL0009998699	UMICO 10.6TL OPENB	EUR	47,7100	47,7100	47,7100			47,7100					
Certificate	NL0011806062	UMICO 19.4TL OPENB	EUR	31,6000	31,7900	31,6000	31610,0000	2	31,7900	1000				
Certificate	NL0011906813	UMICO 21.7TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0012112551	UMICO 22.5TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	NL0013471774	UMICO 22.9TRLOPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	NL0012118350	UMICO 23.3TL OPENB	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0012261259	UMICO 24.8TL OPENB	EUR	21,5600	21,7900	21,5600	32360,0000	3	21,7900	1500				
Certificate	NL0013763097	UMICO 27.2BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013763600	UMICO 27.9TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013734403	UMICO 28.4TRLOPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0013406382	UMICO 30.1BOC0320Z	EUR	29,7000	29,7000	29,5900			29,5900					
Certificate	NL0013767130	UMICO 30.9TL OPENB	EUR	1,1700	1,1700	1,0800	585,0000	1	1,0800	500				
Certificate	NL0013406390	UMICO 31.5BOC0620Z	EUR	30,5500	30,5500	30,3300			30,3300					
Certificate	NL0013969108	UMICO 33.9TL OPENB	EUR											
Certificate	NL0013786692	UMICO 34.8TL OPENH	EUR											
Certificate	NL0013785447	UMICO 34.8TRLOPENH	EUR											
Certificate	NL0013970197	UMICO 36.1TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013353931	UMICO 41.1TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013743164	UMICO 41.8TRSOOPENH	EUR	0,8300	0,9300	0,8300			0,9300					
Certificate	NL0013786684	UMICO 42.8TS OPENH	EUR	1,4000	1,5000	1,4000			1,5000					
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013005663	UMICO 46.1TS OPENB	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013375447	UMICO 48.4BS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013375348	UMICO 51.1TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013435274	UMICO14.75TL OPENH	EUR	2,0700	2,0800	2,0700			2,0800					
Certificate	DE000CU1DB51	UMICO16.63TL OPENZ	EUR	3,5000	3,5000	3,3500			3,3500					
Certificate	NL0013606213	UMICO17.25TRLOPENH	EUR	1,6900	1,7000	1,6900			1,7000					
Certificate	NL0013579261	UMICO19.15BL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1D047	UMICO19.65TL OPENZ	EUR	2,9000	2,9000	2,7500			2,7500					
Certificate	NL0013435258	UMICO19.79TL OPENH	EUR	1,6100	1,6300	1,6100			1,6300					
Certificate	NL0013471790	UMICO20.88TRLOPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013565294	UMICO21.16BL OPENB	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	NL0013611437	UMICO21.18TL OPENH	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000CNG1129	UMICO22.15TL OPENZ	EUR	24,0000	24,0000	22,5200			22,5200					
Certificate	NL0013361652	UMICO23.18BL OPENB	EUR	2,1900	2,2200	2,1800	385650,0000	24	2,1800	176000				
Certificate	NL0013441173	UMICO23.81TL OPENH	EUR	1,2500	1,2600	1,2500			1,2600					
Certificate	NL0013611403	UMICO24.55TL OPENH	EUR	1,1800	1,1900	1,1800	5310,0000	1	1,1900	4500				
Certificate	DE000CU1DGY0	UMICO24.63TL OPENZ	EUR	1,9100	1,9100	1,7600			1,7600					
Certificate	NL0013601941	UMICO24.88TRL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0013580186	UMICO25.19BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013611387	UMICO25.49TL OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	NL0013601933	UMICO25.69TRL OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013732662	UMICO26.37TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0013733256	UMICO26.43TRL OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	DE000CU1FS50	UMICO27.11TL OPENZ	EUR	1,4100	1,4100	1,2600			1,2600					
Certificate	NL0013783657	UMICO27.44TL OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013734411	UMICO27.67TRL OPENH	EUR	0,6500	0,6700	0,6500			0,6700					
Certificate	NL0013736531	UMICO28.39TL OPENH	EUR	0,8300	0,8400	0,8300			0,8400					
Certificate	NL0013736523	UMICO29.18TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0013764640	UMICO29.21BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013737927	UMICO29.22TRL OPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013736515	UMICO29.97TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0013737919	UMICO30.01TRL OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	DE000CU1F158	UMICO30.12TL OPENZ	EUR	0,8200	0,8200	0,6700			0,6700					
Certificate	NL0013741242	UMICO31.05TL OPENH	EUR	0,5900	0,6000	0,5900			0,6000					
Certificate	NL0013743198	UMICO31.08TRL OPENH	EUR	0,3300	0,3500	0,3300			0,3500					
Certificate	NL0013767437	UMICO31.22BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013741234	UMICO31.88TL OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	NL0013743180	UMICO31.92TRL OPENH	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	NL0013786718	UMICO33.02TL OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0013785462	UMICO33.04TRL OPENH	EUR	0,1400	0,1800	0,1400			0,1800					
Certificate	DE000CU6GSD1	UMICO33.11TL OPENZ	EUR	0,2300	0,2300	0,1035			0,1035					
Certificate	NL0013968886	UMICO33.22BL OPENB	EUR	0,2500	0,2500	0,2100	230,0000	2	0,2100	1000				
Certificate	NL0013786700	UMICO33.92TL OPENH	EUR											
Certificate	NL0013785454	UMICO33.93TRL OPENH	EUR											
Certificate	NL0013787393	UMICO35.84TRSOPEH	EUR	0,2400	0,3400	0,2400			0,3400					
Certificate	NL0013789365	UMICO36.52TS OPENH	EUR	0,7100	0,8100	0,7100			0,8100					
Certificate	NL0013968985	UMICO36.53BS OPENB	EUR	0,7800	0,8300	0,7800	234,0000	1	0,8300	300				
Certificate	NL0013774466	UMICO38.66TS OPENH	EUR	0,9400	1,0400	0,9400			1,0400					
Certificate	NL0013471550	UMICO39.15TRSOPEH	EUR	0,5600	0,6600	0,5600	5800,0000	1	0,6600	10000				
Certificate	NL0013354103	UMICO40.52BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013736481	UMICO40.87TS OPENH	EUR	1,1900	1,2900	1,1900			1,2900					
Certificate	NL0013792799	UMICO42.83TS OPENH	EUR	1,4100	1,5100	1,4100			1,5100					
Certificate	NL0013006315	UMICO44.46BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013785439	UMICO44.57TRSOPEH	EUR	1,1000	1,2000	1,1000			1,2000					
Certificate	NL0013786676	UMICO44.58TS OPENH	EUR	1,6000	1,7000	1,6000			1,7000					
Certificate	NL0013381395	UMICO48.43TS OPENH	EUR	2,0300	2,1300	2,0300			2,1300					
Certificate	NL0013606205	UMICO52.78TRSOPEH	EUR	1,9200	2,0300	1,9200			2,0300					
Certificate	NL0013709587	UMICO6.699TRL OPENH	EUR	2,7400	2,7600	2,7400			2,7600					
Certificate	NL0013783640	UMICO66.45TS OPENH	EUR	4,0300	4,1300	4,0300			4,1300					
Certificate	NL0013741218	UMICO66.96TS OPENH	EUR	4,0900	4,1900	4,0900			4,1900					
Certificate	NL0013785421	UMICO71.31TRSOPEH	EUR	3,7800	3,8800	3,7800			3,8800					
Certificate	NL0012112320	UNA 36TL OPENB	EUR	20,7450	20,7450	20,7450			20,7450					
Certificate	DE000KA1UAB9	UNA 50TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000KA1TMT8	UNA 50TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000KA1TMU6	UNA 52TL OPENC	EUR	2,5500	2,5500	2,1300	897,0000	2	2,1300	400				
Certificate	DE000KA1TRC3	UNA 52TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000KA1UAC7	UNA 56TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012982581	UNA 60TS OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	DE000KA1UAD5	UNA 60TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000KA1SQF0	UNA 60TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000KA47387	UNA 62TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000KA1TW77	UNA 62TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012684534	UNA 40.8L OPENB	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	NL00099258631	UNA 10.5TL OPENB	EUR	44,5550	44,5550	44,5550			44,5550					
Certificate	NL0009937184	UNA 13.9TL OPENB	EUR	41,3750	41,3750	41,3750			41,3750					
Certificate	NL0010012126	UNA 16.8TL OPENB	EUR	38,6350	38,6350	38,6350			38,6350					
Certificate	NL0010174850	UNA 18.1TL OPENB	EUR	37,4250	37,4250	37,4250			37,4250					
Certificate	NL0010899266	UNA 25.4TL OPENB	EUR	30,6250	30,6250	30,6250			30,6250					
Certificate	NL0010919924	UNA 28.1TL OPENB	EUR	28,1250	28,1250	28,1250			28,1250					
Certificate	NL0011436274	UNA 30.8TL OPENB	EUR	25,6550	25,6550	25,6550			25,6550					
Certificate	NL0012036073	UNA 33.4TL OPENB	EUR	23,1750	23,1750	23,1750			23,1750					
Certificate	NL0012112569	UNA 38.6TL OPENB	EUR	18,3150	18,3150	18,3150			18,3150					
Certificate	NL0012777940	UNA 41.2TL OPENB	EUR	15,9250	15,9250	15,9250			15,9250					

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	NL0013393812	UNA 43.5TL OPENH	EUR	1,5100	1,5100	1,4200			1,4200					
Certificate	NL0012785968	UNA 43.8TL OPENB	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	NL0013289853	UNA 45.3BL OPENB	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0013381502	UNA 45.6TL OPENH	EUR	1,3200	1,3200	1,2300			1,2300					
Certificate	NL0013292279	UNA 46.5TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0013381494	UNA 46.6TL OPENH	EUR	1,2300	1,2300	1,1300			1,1300					
Certificate	NL0013381486	UNA 47.6TL OPENH	EUR	1,1300	1,1300	1,0400			1,0400					
Certificate	DE000VF3Q9J0	UNA 47.7TL OPENV	EUR	7,9000	7,9000	6,9000			6,9000					
Certificate	DE000VF3R8L0	UNA 48.7TL OPENV	EUR	6,9000	6,9000	5,9000			5,9000					
Certificate	NL0013369739	UNA 49.1TL OPENB	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0013389539	UNA 49.6TL OPENH	EUR	0,9500	0,9500	0,8500			0,8500					
Certificate	DE000VF3RKF3	UNA 49.7TL OPENV	EUR	5,9000	5,9000	4,9000			4,9000					
Certificate	NL0013751134	UNA 50.4TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0013148851	UNA 51.1BOC1219B	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0013756109	UNA 51.6TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	NL0013758550	UNA 52.7TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013970973	UNA 53.8TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013968530	UNA 53.8TL OPENB	EUR											
Certificate	NL0013971385	UNA 54.9TL OPENB	EUR											
Certificate	NL0013972532	UNA 54.9TL OPENB	EUR											
Certificate	NL0013972649	UNA 55.2TS OPENB	EUR											
Certificate	NL0013972060	UNA 55.2TS OPENB	EUR											
Certificate	NL0013770738	UNA 55.3TS OPENB	EUR											
Certificate	NL0013579030	UNA 55.8BOC0320B	EUR	54,6200	54,6200	54,0700			54,0700					
Certificate	NL0013768021	UNA 56.4TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0013766660	UNA 57.6TS OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0013381445	UNA 58.4TS OPENH	EUR	0,7900	0,9400	0,7900			0,9400					
Certificate	NL0013762701	UNA 58.8TS OPENB	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	NL0013390172	UNA 60.4TS OPENH	EUR	1,0100	1,1600	1,0100			1,1600					
Certificate	NL0013436926	UNA 62.9TS OPENH	EUR	1,2900	1,4300	1,2900			1,4300					
Certificate	NL0013387889	UNA 64.3TS OPENH	EUR	1,4400	1,5900	1,4400			1,5900					
Certificate	NL0013371099	UNA 64.9TS OPENB	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	NL0013387871	UNA 70.3TS OPENH	EUR	2,0800	2,2300	2,0800			2,2300					
Certificate	NL0013389034	UNA 76.1TS OPENH	EUR	2,7100	2,8600	2,7100			2,8600					
Certificate	NL0013387863	UNA 78.2TS OPENH	EUR	2,9300	3,0800	2,9300			3,0800					
Certificate	NL0011442447	UNA 31.81BL OPENB	EUR	22,7350	22,7350	22,7350			22,7350					
Certificate	NL0011442454	UNA 34.59BL OPENB	EUR	19,9350	19,9350	19,9350			19,9350					
Certificate	NL0012112452	UNA 37.26BL OPENB	EUR	17,2850	17,2850	17,2850			17,2850					
Certificate	NL0012778476	UNA 42.58BL OPENB	EUR	12,8300	12,8300	11,9650	2001,4800	6	11,9650	156				
Certificate	DE000VA1B3Q8	UNA 42.66TL OPENV	EUR	12,9600	12,9600	11,9600			11,9600					
Certificate	DE000VA1B3T2	UNA 43.68TL OPENV	EUR	11,9400	11,9400	10,9400			10,9400					
Certificate	DE000VA711J7	UNA 44.68TL OPENV	EUR	10,9300	10,9300	9,9300			9,9300					
Certificate	DE000VF2MAB6	UNA 45.69TL OPENV	EUR	9,9200	9,9200	8,9200			8,9200					
Certificate	DE000VF2MBW0	UNA 46.69TL OPENV	EUR	8,9100	8,9100	7,9100			7,9100					
Certificate	NL0013367048	UNA 47.83BL OPENB	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	NL0013753643	UNA 50.33BL OPENB	EUR	4,5000	4,5000	4,2150	4500,0000	1	4,2150	1000				
Certificate	DE000VF81W95	UNA 50.44TL OPENV	EUR	4,9000	4,9000	3,9000			3,9000					
Certificate	DE000VE1SMF2	UNA 51.52TL OPENV	EUR	3,9000	3,9000	2,9400			2,9400					
Certificate	DE000VF812M2	UNA 52.45TL OPENV	EUR	2,9200	2,9200	2,0400			2,0400					
Certificate	NL0013757396	UNA 52.84BL OPENB	EUR	1,7500	1,7500	1,6500	10300,0000	3	1,6950	6200				
Certificate	DE000VE135V0	UNA 53.54TL OPENV	EUR	2,0200	2,0200	1,1500			1,1500					
Certificate	DE000VE1SMB1	UNA 55.73TS OPENV	EUR											
Certificate	DE000VE1SL98	UNA 56.73TS OPENV	EUR	1,7700	2,6900	1,7700			2,6900					
Certificate	NL0012792253	UNA 57.92BS OPENB	EUR	3,3600	4,1250	3,2400	1980,0000	2	4,1250	600				
Certificate	DE000VF30CJ4	UNA 58.44TS OPENV	EUR	2,6700	3,6300	2,6700			3,6300					
Certificate	DE000VE1SMJ4	UNA 58.73TS OPENV	EUR	3,6300	4,6300	3,6300			4,6300					
Certificate	DE000VF43ZS9	UNA 61.38TS OPENV	EUR	5,5500	6,5500	5,5500			6,5500					
Certificate	NL0013369259	UNA 62.83BS OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013762107	UNA 67.82BS OPENB	EUR	14,0250	14,0250	14,0250			14,0250					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	88,2600	88,2600	80,2200			80,2200					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	14,1500	15,4200	14,1500			15,4200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					

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	DE000CP24RL0	UNILV 46TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CP68815	UNILV 48TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP68856	UNILV 48TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL001311628	UNILV 52BOC0320Z	EUR	51,5600	51,5600	51,2900			51,2900					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP69QTO	UNILV 60TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CU1B4X0	UNILV 48.9TL OPENZ	EUR	1,2900	1,2900	1,0950			1,0950					
Certificate	DE000CZ0HND8	UNILV27.63TL OPENZ	EUR	27,6500	27,6500	26,6600			26,6600					
Certificate	DE000CR4JEN4	UNILV32.32TL OPENZ	EUR											
Certificate	DE000CN6EXD5	UNILV35.91TL OPENZ	EUR											
Certificate	DE000CE6BP07	UNILV38.98TL OPENZ	EUR	16,3200	16,3200	15,3300			15,3300					
Certificate	DE000CE6BSD2	UNILV41.94TL OPENZ	EUR	13,3600	13,3600	12,3800			12,3800					
Certificate	DE000CJ3PGB3	UNILV45.42TL OPENZ	EUR	1,9800	1,9800	1,7850			1,7850					
Certificate	DE000CU1B4Z5	UNILV63.92TS OPENZ	EUR	1,7600	1,9650	1,7600			1,9650					
Certificate	NL0013596729	UNINT 14.4TRLOPENH	EUR	1,8300	1,8300	1,7700			1,7700					
Certificate	NL0013733280	UNINT 28.8TRLOPENH	EUR	0,4100	0,4100	0,3600			0,3600					
Certificate	NL0013596703	UNINT20.17TRLOPENH	EUR	1,2500	1,2500	1,2000			1,2000					
Certificate	NL0013596695	UNINT23.05TRLOPENH	EUR	0,9600	0,9600	0,9100			0,9100					
Certificate	NL0013698822	UNINT26.61TRLOPENH	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	NL0013731102	UNINT27.64TRLOPENH	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0013731995	UNINT28.33TRLOPENH	EUR	0,4500	0,4500	0,4100			0,4100					
Certificate	NL0013787401	UNINT30.66TRLOPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013781404	UNINT31.24TRLOPENH	EUR	0,2100	0,2100	0,1900			0,1900					
Certificate	NL0013781396	UNINT31.57TRLOPENH	EUR	0,1900	0,1900	0,1500			0,1500					
Certificate	NL0013781388	UNINT31.73TRLOPENH	EUR	0,1700	0,1700	0,1300			0,1300					
Certificate	NL0013791718	UNINT31.97TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013785082	UNINT33.05TRSOPEH	EUR											
Certificate	NL0013793359	UNINT33.43TRSOPEH	EUR	0,1200	0,2000	0,1200			0,2000					
Certificate	NL0013743263	UNINT35.23TRSOPEH	EUR	0,2900	0,3500	0,2900			0,3500					
Certificate	NL0013743255	UNINT36.91TRSOPEH	EUR	0,4500	0,5200	0,4500			0,5200					
Certificate	NL0013743248	UNINT40.27TRSOPEH	EUR	0,7800	0,8500	0,7800			0,8500					
Certificate	NL0013743230	UNINT46.98TRSOPEH	EUR	1,4500	1,5200	1,4500			1,5200					
Certificate	NL0013743222	UNINT67.11TRSOPEH	EUR	3,4700	3,5400	3,4700			3,5400					
Certificate	NL0013782386	UNITA 9TL OPENH	EUR	2,3400	2,3400	1,9500			1,9500					
Certificate	NL0013735475	UNITA 10TL OPENH	EUR	1,3800	1,3800	0,9900			0,9900					
Certificate	NL0013710437	UNITA 2.5TL OPENH	EUR	8,4000	8,4000	8,0200			8,0200					
Certificate	NL0013712235	UNITA 5.3TL OPENH	EUR	5,7700	5,7700	5,3800			5,3800					
Certificate	NL0013745466	UNITA 6.3TL OPENH	EUR	4,8600	4,8600	4,4700			4,4700					
Certificate	NL0013616626	UNITA 6.9TL OPENH	EUR	4,2500	4,2500	3,8600			3,8600					
Certificate	NL0013710429	UNITA 7.9TL OPENH	EUR	3,3200	3,3200	2,9300			2,9300					
Certificate	NL0013788623	UNITA 8.3TL OPENH	EUR	2,9900	2,9900	2,6100			2,6100					
Certificate	NL0013616592	UNITA 8.6TL OPENH	EUR	2,6500	2,6500	2,2600			2,2600					
Certificate	NL0013699457	UNITA 9.2TL OPENH	EUR	2,1100	2,1100	1,7200			1,7200					
Certificate	NL0013730724	UNITA 9.6TL OPENH	EUR	1,7400	1,7400	1,3600			1,3600					
Certificate	NL0013735467	UNITA 10.3TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013739972	UNITA 10.5TL OPENH	EUR											
Certificate	NL0013790470	UNITA 10.6TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013792195	UNITA 10.8TL OPENH	EUR											
Certificate	NL0013712219	UNITA 11.6TS OPENH	EUR	1,8300	2,2300	1,8300			2,2300					
Certificate	NL0013616493	UNITA 11.7TS OPENH	EUR	2,0100	2,4100	2,0100			2,4100					
Certificate	NL0013616485	UNITA 12.3TS OPENH	EUR	2,6500	3,0500	2,6500			3,0500					
Certificate	NL0013634975	UNITA 13.1TS OPENH	EUR	3,5100	3,9100	3,5100			3,9100					
Certificate	NL0013616469	UNITA 14.6TS OPENH	EUR	5,0900	5,4900	5,0900			5,4900					
Certificate	NL0013616444	UNITA 16.8TS OPENH	EUR	7,4400	7,8300	7,4400			7,8300					
Certificate	NL0013745441	UNITA 22.4TS OPENH	EUR	13,4900	13,8900	13,4900			13,8900					
Certificate	DE000CU1FXZ7	UNITA10.18TL OPENZ	EUR	0,5400	0,5400	0,2000			0,2000					
Certificate	DE000CJ3PLP3	UNITA6.691TL OPENZ	EUR	3,9900	3,9900	3,6100			3,6100					
Certificate	DE000CU1E961	UNITA7.482TL OPENZ	EUR	3,2000	3,2000	2,8200			2,8200					
Certificate	DE000CJ3QFB3	UNITA8.293TL OPENZ	EUR	2,3900	2,3900	2,0200			2,0200					
Certificate	DE000CV8A7T3	UNITA9.082TL OPENZ	EUR											
Certificate	DE000CU1FLE7	UNITA9.188TL OPENZ	EUR	1,5100	1,5100	1,1400			1,1400					
Certificate	NL0013783665	UNITH 150.TL OPENH	EUR	6,5600	6,5600	6,4800			6,4800					
Certificate	NL0013622582	UNITH 164.TRLOPENH	EUR	5,0800	5,0800	5,0100			5,0100					
Certificate	NL0013626708	UNITH 220.TL OPENH	EUR											
Certificate	NL0013622533	UNITH 375.TRSOPENH	EUR	14,6700	14,6800	14,6700			14,6800					
Certificate	NL0013731987	UNITH122.4TRLOPENH	EUR	8,8900	8,8900	8,8100			8,8100					
Certificate	NL0013786726	UNITH125.9TL OPENH	EUR	8,7100	8,7100	8,6200			8,6200					
Certificate	NL0013785470	UNITH137.4TRLOPENH	EUR	7,5200	7,5200	7,4400			7,4400					
Certificate	NL0013626799	UNITH138.3TL OPENH	EUR	7,6100	7,6100	7,5200			7,5200					
Certificate	NL0013590672	UNITH149.2TRLOPENH	EUR	6,4400	6,4400	6,3600			6,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013626773	UNITH163.6TL OPENH	EUR	5,3600	5,3600	5,2800			5,2800					
Certificate	NL0013789373	UNITH172.3TL OPENH	EUR	4,5900	4,5900	4,5100			4,5100					
Certificate	NL0013622574	UNITH176.7TRLOPENH	EUR	3,9300	3,9300	3,8600			3,8600					
Certificate	NL0013732670	UNITH181.7TL OPENH	EUR	3,7500	3,7500	3,6800			3,6800					
Certificate	NL0013730476	UNITH184.7TRLOPENH	EUR	3,2100	3,2100	3,1500			3,1500					
Certificate	NL0013626757	UNITH188.8TL OPENH	EUR	3,1100	3,1100	3,0400			3,0400					
Certificate	NL0013705239	UNITH190.7TRLOPENH	EUR	2,6900	2,6900	2,6300			2,6300					
Certificate	NL0013626740	UNITH195.2TL OPENH	EUR	2,5500	2,5500	2,4800			2,4800					
Certificate	NL0013590664	UNITH199.2TRLOPENH	EUR	1,9600	1,9600	1,9100			1,9100					
Certificate	NL0013626732	UNITH201.5TL OPENH	EUR	1,9900	1,9900	1,9200			1,9200					
Certificate	NL0013626724	UNITH207.8TL OPENH	EUR	1,4300	1,4300	1,3600			1,3600					
Certificate	NL0013622566	UNITH208.4TRLOPENH	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	NL0013626716	UNITH213.7TL OPENH	EUR											
Certificate	NL0013622558	UNITH214.6TRLOPENH	EUR											
Certificate	NL0013733264	UNITH221.8TRLOPENH	EUR											
Certificate	NL0013791338	UNITH226.2TRSOPEH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	NL0013790892	UNITH226.3TS OPENH	EUR	1,5000	1,5300	1,5000			1,5300					
Certificate	NL0013729379	UNITH243.3TRSOPEH	EUR	2,6300	2,6600	2,6300			2,6600					
Certificate	NL0013728983	UNITH243.7TS OPENH	EUR	3,1400	3,1700	3,1400			3,1700					
Certificate	NL0013606239	UNITH261.1TRSOPEH	EUR	4,2500	4,2800	4,2500			4,2800					
Certificate	NL0013626658	UNITH262.9TS OPENH	EUR	4,9600	4,9800	4,9600			4,9800					
Certificate	NL0013606221	UNITH263.7TRSOPEH	EUR	4,4900	4,5100	4,4900			4,5100					
Certificate	NL0013601958	UNITH266.8TRSOPEH	EUR	4,7800	4,8000	4,7800			4,8000					
Certificate	NL0013590581	UNITH270.1TRSOPEH	EUR	5,0700	5,0900	5,0700			5,0900					
Certificate	NL0013626641	UNITH275.5TS OPENH	EUR	6,1400	6,1700	6,1400			6,1700					
Certificate	NL0013626633	UNITH288.1TS OPENH	EUR	7,3300	7,3500	7,3300			7,3500					
Certificate	NL0013590573	UNITH294.7TRSOPEH	EUR	7,3300	7,3500	7,3300			7,3500					
Certificate	NL0013626625	UNITH300.6TS OPENH	EUR	8,5200	8,5300	8,5200			8,5300					
Certificate	NL0013622541	UNITH312.3TRSOPEH	EUR	8,9400	8,9500	8,9400			8,9500					
Certificate	NL0013626609	UNITH325.8TS OPENH	EUR	10,8900	10,9000	10,8900			10,9000					
Certificate	NL0013626583	UNITH376.1TS OPENH	EUR	15,6300	15,6400	15,6300			15,6400					
Certificate	NL0013622525	UNITH500.3TRSOPEH	EUR	26,1500	26,1500	26,1300			26,1300					
Certificate	NL0013711468	UNITH61.16TL OPENH	EUR	14,4600	14,4600	14,3600			14,3600					
Certificate	NL0013709595	UNITH61.32TRLOPENH	EUR	14,4900	14,4900	14,3900			14,3900					
Certificate	DE000CNGIL79	UPC 82.32TL OPENZ	EUR	3,3400	3,3400	3,1500			3,1500					
Certificate	NL0012795991	URW LEVOPENZ	EUR	10,5500	10,5500	8,5100			8,5100					
Certificate	NL0012796031	URW SHROPENZ	EUR	54,8000	65,1000	54,8000			65,1000					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000KA1S6W3	URW 100TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000KA47456	URW 100TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000KA47759	URW 100TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA474T4	URW 110TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000KA1STV1	URW 110TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000KA1UA98	URW 120TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000KA474U2	URW 120TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000KA1TWS9	URW 120TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013768922	URW 125TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69TP2	URW 140TS OPENC	EUR											
Certificate	DE000KA474V0	URW 140TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP69VM5	URW 140TS OPENC	EUR											
Certificate	NL0013406051	URW 147BON0620Z	EUR	141,2900	141,2900	136,4600			136,4600					
Certificate	DE000CP69MV5	URW 150TS OPENC	EUR	1,5900	1,6100	1,5900	251,2200	1	1,6100	158				
Certificate	DE000KA474W8	URW 150TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP69QQ6	URW 150TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013358419	URW 159BOC1219B	EUR	131,8000	131,8000	127,3000			127,3000					
Certificate	DE000KA1UAA1	URW 160TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000KA474X6	URW 160TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	132,4800	132,4800	127,4200			127,4200					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CU1B9H2	URW 186.TS OPENZ	EUR											
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013275555	URW 96.6TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013168495	URW 102.18L OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012789127	URW 105.1TL OPENB	EUR	3,3300	3,3300	2,9800	3559,0000	3	2,9800	1100				
Certificate	DE000CV886Q0	URW 105.3TL OPENZ	EUR	1,3800	1,3800	1,1250			1,1250					
Certificate	NL0013159593	URW 112.38L OPENB	EUR	2,0500	2,0500	1,7400	205,0000	1	1,7400	100				
Certificate	NL0013756091	URW 115.1TL OPENB	EUR	2,1500	2,1500	2,0500	5397,2500	2	2,0500	2525				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QR00	URW 116.1TL OPENZ	EUR	0,8400	0,8400	0,5950	4600,0000	3	0,5950	6000				
Certificate	NL0013768351	URW 122.48L OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ6GH24	URW 124.1TL OPENZ	EUR	0,4500	0,4500	0,2050	253,5000	1	0,2050	975				
Certificate	DE000CJ1D9U3	URW 131.4TS OPENZ	EUR											
Certificate	NL0013566797	URW 133.88S OPENB	EUR											
Certificate	NL0013579022	URW 135.8BOC0320B	EUR	132,8500	132,8500	130,8500			130,8500					
Certificate	NL0013360936	URW 143.6TS OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CJ1DBJ2	URW 145.2TS OPENZ	EUR	0,6600	0,9050	0,6600			0,9050					
Certificate	NL0013357031	URW 148.68S OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3N5J3	URW 160.2TS OPENZ	EUR	1,4000	1,6550	1,4000			1,6550					
Certificate	NL0012994446	URW 163.38S OPENB	EUR	3,5700	3,8300	3,5700	1460,0000	2	3,8300	400				
Certificate	NL0013005002	URW 163.4TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	2,1200	2,5700	2,1200			2,5700					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	2,6500	3,1000	2,6500			3,1000					
Certificate	NL0012681985	URW 177.88S OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012683049	URW 182.8TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011443668	URW 196.68S OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3QPC0	URW 85.09TL OPENZ	EUR	2,3900	2,3900	2,1350			2,1350					
Certificate	NL0013575301	URW 92.05BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ1F568	URW 98.19TL OPENZ	EUR	1,7300	1,7300	1,4850			1,4850					
Certificate	DE000CJ1B702	USCAD 1.2TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CJ1D4B4	USCAD 1.13TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CR6XLP0	USCAD 1.26TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CJ1B6B1	USCAD 1.46TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CJ1CVV1	USCAD 1.52TS OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CJ3QUD8	USCAD1.311TL OPENZ	EUR											
Certificate	DE000CN6GQZ8	USCAD1.399TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CJ1BV55	USCNH 6.66TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CJ1C957	USCNH 7.88TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CJ1CBA3	USCNH6.159TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013283492	USCNH6.183BL OPENB	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	NL0013151418	USCNH6.441BL OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0013151426	USCNH6.699BL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013760143	USCNH6.949BL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013151459	USCNH7.252BS OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ1B728	USCNH7.379TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013760150	USCNH7.502BS OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CJ1FTC4	USCNH8.232TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CJ1BY56	USDCHO.851TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CJ1BVQ9	USDCHO.901TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CJ3NY20	USDCHO.951TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CJ1DD01	USDCH1.017TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CV88LV5	USDCH1.066TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CJ3RYC0	USDCH1.106TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012028963	USJPY 102TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012089676	USJPY 112.TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CR6YA82	USJPY 116.TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013354632	USJPY 118.8S OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CJ3P976	USJPY 126.TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013755226	USJPY 96.4TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0010374500	USJPY 99.4TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013783673	USJPY100.6TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013277056	USJPY101.68L OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013462856	USJPY102.2TRL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012089932	USJPY102.7TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013462849	USJPY102.7TRL OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013226194	USJPY103.5TRL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012688394	USJPY103.68L OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012089924	USJPY103.7TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012436695	USJPY104.4TRL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013763196	USJPY105.1TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013769136	USJPY105.78L OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013743214	USJPY106.3TRL OPENH	EUR	1,3100	1,3100	0,7900	1310,0000	1	0,7900	1000				
Certificate	NL0013440456	USJPY108.9TRS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013567878	USJPY109.38S OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013440977	USJPY109.4TRS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012904858	USJPY109.8TRS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012089692	USJPY110.2TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					

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	NL0012907414	USJPY110.4TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1DLK9	USJPY110.5TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013397144	USJPY110.8TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012089684	USJPY111.1TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013429699	USJPY111.2TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012036453	USJPY111.6TS OPENB	EUR	5,1700	5,1700	5,1700	568,7000	1	5,1700	110				
Certificate	NL0012980064	USJPY112.3BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013218191	USJPY112.6TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012089668	USJPY112.9TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012089650	USJPY113.8TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013424427	USJPY114.1TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013424419	USJPY114.6TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012089643	USJPY114.7TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013003544	USJPY115.1BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012089635	USJPY115.6TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012981591	USJPY116.4TS OPENB	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012089627	USJPY116.5TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013585029	USJPY117.1TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013743206	USJPY117.2TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012089619	USJPY117.4TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CU1DLL7	USJPY121.5TS OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013606262	USJPY123.8TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013634421	USJPY128.8TRSOPENH	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0013611478	USJPY128.8TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0013698020	USJPY70.18TL OPENH	EUR	32,1600	32,1600	32,1600			32,1600					
Certificate	NL0013698012	USJPY80.18TL OPENH	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0013606304	USJPY85.13TRLOPENH	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0013606296	USJPY90.14TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CU1E8M1	USJPY90.24TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0012581318	USJPY93.76TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013606288	USJPY95.15TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CU1DLJ1	USJPY95.69TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012089981	USJPY96.84TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013606270	USJPY97.65TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012089973	USJPY98.65TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013277049	USJPY99.63BL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013611486	USJPY99.79TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CE6F694	UU 5.608TL OPENZ	EUR	1,4950	1,4950	1,3550			1,3550					
Certificate	DE000CJ3PSM5	UU 6.613TL OPENZ	EUR	0,9350	0,9350	0,7950			0,7950					
Certificate	DE000CU1FPZ3	VALE 6.65TL OPENZ	EUR	4,6650	4,6650	4,2900			4,2900					
Certificate	DE000CJ3R4C7	VALE 8.12TL OPENZ	EUR	3,3850	3,3850	3,0000			3,0000					
Certificate	DE000CJ3QJ77	VALE 9.62TL OPENZ	EUR	2,0650	2,0650	1,6800			1,6800					
Certificate	DE000CJ3RCN3	VALEO 22.6TL OPENZ	EUR	0,6900	0,6900	0,6500			0,6500					
Certificate	DE000CU1FWM7	VALEO 25.6TL OPENZ	EUR	0,3900	0,3900	0,3400	2760,0000	2	0,3500	8000				
Certificate	NL0013709629	VALEO 6.69TRLOPENH	EUR	2,2600	2,2600	2,2400			2,2400					
Certificate	DE000CJ3SEL1	VALEO15.06TL OPENZ	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	NL0013597107	VALEO15.57TRLOPENH	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	NL0013785108	VALEO17.19TRLOPENH	EUR	1,2100	1,2100	1,1900			1,1900					
Certificate	DE000CJ3PPV2	VALEO17.62TL OPENZ	EUR	1,1800	1,1800	1,1400			1,1400					
Certificate	NL0013698871	VALEO18.91TRLOPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	DE000CJ3PFY7	VALEO20.12TL OPENZ	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	NL0013597081	VALEO20.75TRLOPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0013634454	VALEO22.26TRLOPENH	EUR	0,7000	0,7000	0,6800			0,6800					
Certificate	NL0013730500	VALEO23.23TRLOPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0013734452	VALEO24.01TRLOPENH	EUR	0,5400	0,5400	0,5200			0,5200					
Certificate	NL0013737976	VALEO25.33TRLOPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013737968	VALEO26.03TRLOPENH	EUR	0,3500	0,3500	0,3200			0,3200					
Certificate	NL0013737950	VALEO26.73TRLOPENH	EUR	0,2800	0,2800	0,2600			0,2600					
Certificate	NL0013737943	VALEO27.44TRLOPENH	EUR	0,2300	0,2300	0,2200			0,2200					
Certificate	NL0013790116	VALEO28.39TRLOPENH	EUR	0,1700	0,1700	0,1400			0,1400					
Certificate	NL0013791734	VALEO29.29TRLOPENH	EUR											
Certificate	NL0013785090	VALEO30.05TRSOPENH	EUR											
Certificate	NL0013622772	VALEO31.64TRSOPENH	EUR	0,2600	0,2900	0,2600			0,2900					
Certificate	NL0013606361	VALEO34.14TRSOPENH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	NL0013622764	VALEO35.95TRSOPENH	EUR	0,6800	0,7200	0,6800			0,7200					
Certificate	NL0013777675	VALEO37.79TRSOPENH	EUR	0,8600	0,9000	0,8600			0,9000					
Certificate	NL0013606353	VALEO39.83TRSOPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013622756	VALEO43.11TRSOPENH	EUR	1,4000	1,4300	1,4000			1,4300					
Certificate	NL0013743339	VALEO62.11TRSOPENH	EUR	3,2900	3,3300	3,2900			3,3300					
Certificate	NL0013611791	VALOU 2TL OPENH	EUR											
Certificate	NL0013611767	VALOU 2.2TL OPENH	EUR											
Certificate	NL0013611643	VALOU 3.2TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013711518	VALOU 0.67TL OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013156862	VALOU 1.27TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013789415	VALOU 1.36TL OPENH	EUR											
Certificate	NL0013783731	VALOU 1.49TL OPENH	EUR											
Certificate	NL0013294119	VALOU 1.53TL OPENB	EUR	0,8300	0,8300	0,8300	747,0000	1	0,8300	900				
Certificate	NL0013611825	VALOU 1.68TL OPENH	EUR											
Certificate	NL0013296429	VALOU 1.79TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013774540	VALOU 1.86TL OPENH	EUR											
Certificate	NL0013786742	VALOU 1.95TL OPENH	EUR											
Certificate	NL0013569155	VALOU 2.05TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013783723	VALOU 2.09TL OPENH	EUR											
Certificate	NL0013758576	VALOU 2.31TL OPENB	EUR											
Certificate	NL0013700024	VALOU 2.33TL OPENH	EUR											
Certificate	NL0013789407	VALOU 2.39TL OPENH	EUR											
Certificate	NL0013732688	VALOU 2.43TL OPENH	EUR											
Certificate	NL0013786734	VALOU 2.61TS OPENH	EUR											
Certificate	NL0013783715	VALOU 2.81TS OPENH	EUR											
Certificate	NL0013966062	VALOU 2.99TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013792807	VALOU 3.03TS OPENH	EUR											
Certificate	NL0013698061	VALOU 3.04TS OPENH	EUR											
Certificate	NL0013790900	VALOU 3.04TS OPENH	EUR											
Certificate	NL0013783707	VALOU 3.35TS OPENH	EUR											
Certificate	NL0013698053	VALOU 3.45TS OPENH	EUR											
Certificate	NL0013611619	VALOU 3.84TS OPENH	EUR											
Certificate	NL0013611601	VALOU 5.11TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.038TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.256TL OPENZ	EUR	0,2500	0,2500	0,2500	250,0000	1	0,2500	1000				
Certificate	DE000CJ3SMM2	VALOU1.506TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.807TL OPENZ	EUR											
Certificate	DE000CU1DV16	VALOU2.156TL OPENZ	EUR											
Certificate	DE000CU1C023	VASTN 18.7TL OPENZ	EUR											
Certificate	NL0013971062	VASTN 27.4TS OPENB	EUR											
Certificate	NL0013357460	VASTN 31.4TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CU1D6W5	VASTN16.72TL OPENZ	EUR											
Certificate	NL0013750276	VASTN19.63TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1BY17	VASTN21.08TL OPENZ	EUR	1,4400	1,4400	1,4400	144,0000	1	1,4400	100				
Certificate	NL0013573793	VASTN21.63TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CV889G5	VASTN23.52TL OPENZ	EUR											
Certificate	NL0013162233	VASTN23.63TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1FK09	VASTN25.56TL OPENZ	EUR											
Certificate	NL0013758584	VASTN25.63TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013971393	VASTN27.63TL OPENB	EUR											
Certificate	NL0012999452	VASTN35.33TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013006042	VASTN39.28TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0010442836	VEOLI 4.9TL OPENB	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0010905683	VEOLI 10.5TL OPENB	EUR	12,7000	12,7700	12,7000	254,0000	1		20				
Certificate	DE000CJ3PAJ9	VEOLI 10.6TL OPENZ	EUR											
Certificate	NL0012120760	VEOLI 14.3TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013596836	VEOLI 15.8TRLOPENH	EUR	7,2600	7,2600	6,7000			6,7000					
Certificate	NL0013146079	VEOLI 16.5TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013366404	VEOLI 18.5TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013569163	VEOLI 20.5TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013971401	VEOLI 22.5TL OPENB	EUR											
Certificate	NL0013579709	VEOLI 23.4TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013622640	VEOLI 28.2TRSOPENH	EUR	5,2100	5,8300	5,2100			5,8300					
Certificate	NL0013596851	VEOLI11.28TRLOPENH	EUR	11,7700	11,7700	11,2100			11,2100					
Certificate	DE000CU1BXK8	VEOLI12.71TL OPENZ	EUR	2,0850	2,0850	1,9550			1,9550					
Certificate	NL0013596844	VEOLI13.54TRLOPENH	EUR	9,5200	9,5200	8,9600			8,9600					
Certificate	DE000CU1BXL6	VEOLI14.71TL OPENZ	EUR	1,6850	1,6850	1,5550			1,5550					
Certificate	DE000CJ3P117	VEOLI16.72TL OPENZ	EUR	1,2850	1,2850	1,1550			1,1550					
Certificate	NL0013705304	VEOLI16.92TRLOPENH	EUR	6,1400	6,1400	5,5800			5,5800					
Certificate	NL0013705296	VEOLI17.46TRLOPENH	EUR	5,5900	5,5900	5,0300			5,0300					
Certificate	NL0013596828	VEOLI18.05TRLOPENH	EUR	5,0000	5,0000	4,4400			4,4400					
Certificate	NL0013622665	VEOLI18.89TRLOPENH	EUR	4,1700	4,1700	3,6100			3,6100					
Certificate	DE000CU1CUT3	VEOLI19.21TL OPENZ	EUR	0,7850	0,7850	0,6550			0,6550					
Certificate	NL0013622657	VEOLI19.47TRLOPENH	EUR	3,6000	3,6000	3,0400			3,0400					
Certificate	NL0013596810	VEOLI20.31TRLOPENH	EUR	2,7600	2,7600	2,2200			2,2200					
Certificate	NL0013722143	VEOLI20.87TRLOPENH	EUR	2,2100	2,2100	1,6900			1,6900					
Certificate	DE000CU6GV9	VEOLI21.71TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013777667	VEOLI21.74TRLOPENH	EUR	1,4000	1,4000	0,8600			0,8600					
Certificate	NL0013791726	VEOLI22.52TRLOPENH	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	NL0013596752	VEOU123.26TRSOPENH	EUR											
Certificate	NL0013596745	VEOU124.36TRSOPENH	EUR	1,4000	2,0100	1,4000			2,0100					
Certificate	NL0013596737	VEOU126.58TRSOPENH	EUR	3,6000	4,2100	3,6000			4,2100					
Certificate	NL0013622632	VEOU133.84TRSOPENH	EUR	10,8500	11,4700	10,8500			11,4700					
Certificate	NL0013781412	VEOU145.31TRSOPENH	EUR	22,3200	22,9400	22,3200			22,9400					
Certificate	NL0013709611	VEOU15.539TRLOPENH	EUR	17,5200	17,5200	16,9500			16,9500					
Certificate	DE000CV4YTR6	VESTA 289.TL OPENZ	EUR	3,2150	3,2150	3,0700	1248,0000	1	3,0700	400				
Certificate	DE000CE6FIJ9	VESTA 330.TL OPENZ	EUR	2,6650	2,6650	2,5200			2,5200					
Certificate	NL0010895082	VESTA159.3TL OPENB	EUR											
Certificate	NL0012509533	VESTA313.7TL OPENB	EUR											
Certificate	NL0012511919	VESTA339.4TL OPENB	EUR											
Certificate	DE000CV42019	VESTA374.7TL OPENZ	EUR	2,0650	2,0650	1,9200			1,9200					
Certificate	DE000CJ3P4N6	VESTA429.6TL OPENZ	EUR	1,3350	1,3350	1,1900			1,1900					
Certificate	DE000CU1F2U6	VESTA489.5TL OPENZ	EUR	0,5450	0,5450	0,4100			0,4100					
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,1100	7,1100	7,0500			7,0500					
Certificate	NL0011249156	VINCI 42.3TL OPENB	EUR	55,5200	55,5200	55,5200			55,5200					
Certificate	NL0012034953	VINCI 47.6TL OPENB	EUR	50,6600	50,6600	50,6600			50,6600					
Certificate	NL0013288434	VINCI 57.2TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012115695	VINCI 63.2TL OPENB	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	NL0013281710	VINCI 68.4TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013291099	VINCI 73.4TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013363179	VINCI 78.5TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013373848	VINCI 83.5TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013572977	VINCI 88.6TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013758592	VINCI 93.7TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013766678	VINCI101.6TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1CC77	VINCI52.89TL OPENZ	EUR	4,4900	4,4900	4,2200			4,2200					
Certificate	DE000CE6CCX2	VINCI67.91TL OPENZ	EUR	2,9900	2,9900	2,7200			2,7200					
Certificate	DE000CJ3S132	VINCI74.87TL OPENZ	EUR	2,2900	2,2900	2,0200			2,0200					
Certificate	DE000CU1CLE4	VINCI82.82TL OPENZ	EUR	1,5000	1,5000	1,2400			1,2400					
Certificate	DE000CU1FLL2	VINCI91.81TL OPENZ	EUR	0,6200	0,6200	0,3500			0,3500					
Certificate	NL0011900642	VIVEN 14.6TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012260178	VIVEN 17.2TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012245005	VIVEN 17.8TL OPENH	EUR	0,8900	0,8900	0,8400			0,8400					
Certificate	NL0012494447	VIVEN 19.8TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013294895	VIVEN 22.4TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013705346	VIVEN 23.9TRLOPENH	EUR	0,1300	0,1300	0,0800			0,0800					
Certificate	NL0013971419	VIVEN 24.9TL OPENB	EUR											
Certificate	NL0013368863	VIVEN 26.4TS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013774482	VIVEN 50.1TS OPENH	EUR	3,0600	3,1100	3,0600			3,1100					
Certificate	NL0013711484	VIVEN 6.31TL OPENH	EUR	1,9400	1,9400	1,8900			1,8900					
Certificate	NL0013776461	VIVEN13.82TRLOPENH	EUR	1,1300	1,1300	1,0800			1,0800					
Certificate	DE000CN6GMU7	VIVEN13.86TL OPENZ	EUR											
Certificate	NL0013611577	VIVEN14.83TL OPENH	EUR	1,1600	1,1600	1,1100			1,1100					
Certificate	NL0013596976	VIVEN15.12TRLOPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0013774516	VIVEN16.31TL OPENH	EUR	1,0300	1,0300	0,9800			0,9800					
Certificate	NL0013596968	VIVEN17.64TRLOPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	DE000CE6D9M9	VIVEN18.46TL OPENZ	EUR	6,6300	6,6300	6,1550			6,1550					
Certificate	NL0012439764	VIVEN19.34TL OPENH	EUR	0,7500	0,7500	0,7000			0,7000					
Certificate	NL0013622723	VIVEN19.43TRLOPENH	EUR	0,5700	0,5700	0,5200			0,5200					
Certificate	NL0013774508	VIVEN20.08TL OPENH	EUR	0,6900	0,6900	0,6400			0,6400					
Certificate	NL0013596950	VIVEN20.16TRLOPENH	EUR	0,4900	0,4900	0,4400			0,4400					
Certificate	NL0013611551	VIVEN21.01TL OPENH	EUR	0,6000	0,6000	0,5500			0,5500					
Certificate	NL0013622715	VIVEN21.31TRLOPENH	EUR	0,3800	0,3800	0,3300			0,3300					
Certificate	NL0013236706	VIVEN21.83TL OPENH	EUR	0,5300	0,5300	0,4800			0,4800					
Certificate	NL0013622707	VIVEN21.94TRLOPENH	EUR	0,3200	0,3200	0,2700			0,2700					
Certificate	DE000CJ3K113	VIVEN21.95TL OPENZ	EUR	3,1500	3,1500	2,6750			2,6750					
Certificate	NL0013637143	VIVEN22.52TL OPENH	EUR	0,4600	0,4600	0,4100			0,4100					
Certificate	NL0013596943	VIVEN22.68TRLOPENH	EUR	0,2400	0,2400	0,2000			0,2000					
Certificate	NL0013387905	VIVEN23.33TL OPENH	EUR	0,3900	0,3900	0,3400			0,3400					
Certificate	NL0013611544	VIVEN23.72TL OPENH	EUR	0,3500	0,3500	0,3000			0,3000					
Certificate	NL0013706625	VIVEN24.44TL OPENH	EUR	0,2900	0,2900	0,2400			0,2400					
Certificate	NL0013705338	VIVEN24.55TRLOPENH	EUR	0,0600	0,0600	0,0400			0,0400					
Certificate	NL0013381528	VIVEN26.77TS OPENH	EUR	0,4700	0,5200	0,4700			0,5200					
Certificate	NL0013596877	VIVEN27.09TRSOPENH	EUR	0,2100	0,2500	0,2100			0,2500					
Certificate	NL0012556401	VIVEN28.08TS OPENH	EUR	0,6100	0,6600	0,6100			0,6600					
Certificate	NL0013387897	VIVEN29.26TS OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013596869	VIVEN29.55TRSOPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0013783699	VIVEN31.21TS OPENH	EUR	0,9600	1,0100	0,9600			1,0100					
Certificate	NL0013789399	VIVEN31.21TS OPENH	EUR	0,9600	1,0100	0,9600			1,0100					
Certificate	NL0013774490	VIVEN31.31TS OPENH	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	NL0013425804	VIVEN31.71TS OPENH	EUR	1,0200	1,0700	1,0200			1,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013634439	VIVEN32.01TRSOPENH	EUR	0,7000	0,7400	0,7000			0,7400					
Certificate	NL0013622699	VIVEN34.45TRSOPENH	EUR	0,9400	0,9900	0,9400			0,9900					
Certificate	NL0013611502	VIVEN36.78TS OPENH	EUR	1,5800	1,6300	1,5800			1,6300					
Certificate	NL0013622681	VIVEN36.91TRSOPENH	EUR	1,1900	1,2300	1,1900			1,2300					
Certificate	NL0013622673	VIVEN49.21TRSOPENH	EUR	2,4200	2,4600	2,4200			2,4600					
Certificate	NL0013789381	VIVEN49.94TS OPENH	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	NL0013783681	VIVEN49.94TS OPENH	EUR	3,0400	3,0900	3,0400			3,0900					
Certificate	NL0013711476	VIVEN50.09TS OPENH	EUR	3,0600	3,1100	3,0600			3,1100					
Certificate	NL0013743321	VIVEN6.218TRLOPENH	EUR	1,8900	1,8900	1,8400			1,8400					
Certificate	DE000CE6CD25	VIX LEVOPENZ	EUR	3,5100	3,6360	3,5100	2147,4000	3	3,6360	600				
Certificate	NL0013112139	VIX SHROPEZ	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012684039	VIX 36TS OPENB	EUR	18,3000	18,3000	18,1700	7320,0000	1	18,1700	400				
Certificate	NL0013968829	VIX 6.5TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0013579717	VIX 15.4TL OPENB	EUR	5,2300	5,5400	5,2300	2457,8000	2	5,5400	460				
Certificate	NL0013770241	VIX 22.2TS OPENB	EUR	5,1700	5,1700	4,0800	878,7500	2	4,1700	190				
Certificate	DE000CN6EQ95	VIX 62.8TS OPENZ	EUR	58,5800	58,5800	58,5800			58,5800					
Certificate	NL0010129144	VIX 78.4TS OPENB	EUR	61,1600	61,1600	61,1600			61,1600					
Certificate	NL0013565534	VIX 10.61TL OPENB	EUR	7,9000	9,5300	7,9000	65229,1200	20	9,5200	7381				
Certificate	DE000CU1FLG2	VIX 10.89TL OPENZ	EUR	7,5000	9,1200	7,5000	1931,4000	5	9,1200	235				
Certificate	DE000CU1EA77	VIX 11.49TL OPENZ	EUR	8,4700	8,5900	8,4700	1016,4000	1	8,5900	120				
Certificate	NL0013583974	VIX 13.82TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0009261692	VIX 131.7TS OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0013580004	VIX 14.32TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CV4Z2F8	VIX 14.45TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012682025	VIX 14.82TL OPENB	EUR	4,3900	6,0200	4,3900	20494,8000	19	6,0200	3760				
Certificate	DE000CV4YUR4	VIX 15.06TL OPENZ	EUR	4,4000	5,4800	4,4000	1335,1200	2	5,4800	267				
Certificate	NL0013588759	VIX 15.89TL OPENB	EUR	4,0100	5,1400	4,0100	2809,7600	2	5,1400	576				
Certificate	NL0006518987	VIX 157.3TS OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0013968373	VIX 16.38TL OPENB	EUR	3,5100	4,7300	3,5100	11652,1500	8	4,7300	2800				
Certificate	NL0013969538	VIX 16.88TL OPENB	EUR											
Certificate	NL0006518995	VIX 165.3TS OPENB	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	DE000CU1FY52	VIX 21.22TS OPENZ	EUR	8,9700	8,9700	7,7700	502,2000	3	7,7700	60				
Certificate	NL0013288152	VIX 26.19TS OPENB	EUR	9,1600	9,1600	8,2200	8221,5000	9	8,2200	970				
Certificate	NL0013279904	VIX 28.15TS OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CJ3RYB2	VIX 28.25TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013278112	VIX 30.11TS OPENB	EUR	13,1700	13,1700	12,1900	184,3800	1	12,1900	14				
Certificate	NL0013276918	VIX 32.09TS OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CD61XR3	VIX 39.05TS OPENZ	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0011911706	VIX 41.76TS OPENB	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0011911714	VIX 46.48TS OPENB	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	DE000CE6CR12	VLAN 13.03TL OPENZ	EUR	1,5000	1,5000	1,5000	450,0000	2	1,5000	300				
Certificate	DE000CE6CR04	VLAN 15.17TL OPENZ	EUR											
Certificate	DE000CU1FRW6	VLAN 17.17TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 3TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1B7T1	VODAF0.933TL OPENZ	EUR	0,7350	0,7350	0,7050			0,7050					
Certificate	DE000CJ3PNY1	VODAF1.135TL OPENZ	EUR	0,5050	0,5050	0,4750			0,4750					
Certificate	DE000CU1EVM2	VODAF1.381TL OPENZ	EUR	0,2350	0,2350	0,2050			0,2050					
Certificate	DE000CE6CBC8	VOLVB100.5TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3RS02	VOLVB115.5TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1FOF1	VOLVB130.4TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	DE000CJ3QX28	VOLVB69.92TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CJ3PAZ5	VOLVB85.42TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3QWE2	VON 1.18TL OPENZ	EUR	0,4900	0,4900	0,4700			0,4700					
Certificate	DE000CJ3QSW2	VON 1.38TL OPENZ	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	DE000CJ3QX0	VON 1.57TL OPENZ	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0013785124	VONOV 42.9TRLOPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013597131	VONOV 48.6TRSOPENH	EUR	0,2500	0,2600	0,2500			0,2600					
Certificate	NL0013597248	VONOV22.48TRLOPENH	EUR	2,3700	2,3700	2,3600			2,3600					
Certificate	NL0013597230	VONOV27.01TRLOPENH	EUR	1,9200	1,9200	1,9100			1,9100					
Certificate	DE000CD64CT7	VONOV29.37TL OPENZ	EUR	16,9300	16,9300	16,8700			16,8700					
Certificate	NL0013597222	VONOV31.48TRLOPENH	EUR	1,4700	1,4700	1,4600			1,4600					
Certificate	DE000CE6DC83	VONOV33.33TL OPENZ	EUR	2,5950	2,5950	2,5850			2,5850					
Certificate	NL0013597214	VONOV36.01TRLOPENH	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	DE000CJ3SCA8	VONOV40.29TL OPENZ	EUR	1,2050	1,2050	1,1950	2400,0000	1	1,1950	2000				
Certificate	NL0013597206	VONOV40.49TRLOPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0013743396	VONOV41.07TRLOPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	NL0013743388	VONOV41.28TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013728454	VONOV41.61TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL001377683	VONOV42.49TRLOPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013781438	VONOV43.19TRLOPENH	EUR	0,3200	0,3200	0,3100			0,3100					
Certificate	NL0013781420	VONOV43.41TRLOPENH	EUR	0,3000	0,3000	0,2900			0,2900					

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	NL0013787419	VONOV43.64TRLOPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	NL0013790132	VONOV44.21TRLOPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0013790124	VONOV44.44TRLOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013791346	VONOV44.97TRLOPENH	EUR	0,1500	0,1500	0,1400			0,1400					
Certificate	NL0013785116	VONOV45.06TRSOPEH	EUR											
Certificate	NL0013597149	VONOV46.39TRSOPEH	EUR											
Certificate	NL0013793367	VONOV47.17TRSOPEH	EUR	0,1100	0,1300	0,1100			0,1300					
Certificate	NL0013597123	VONOV53.05TRSOPEH	EUR	0,6900	0,7000	0,6900	414,0000	1	0,7000	600				
Certificate	NL0013606429	VONOV61.98TRSOPEH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013611981	VOPAK 28TL OPENH	EUR	2,2400	2,2400	2,2000			2,2000					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000KA1STN8	VOPAK 35TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000KA1SQ52	VOPAK 36TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000KA1SQ60	VOPAK 38TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000KA1STP3	VOPAK 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000KA1SQ78	VOPAK 40TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000KA1TED9	VOPAK 42TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000KA47718	VOPAK 44TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000KA1TMR2	VOPAK 46TS OPENC	EUR											
Certificate	DE000KA1SQ94	VOPAK 48TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000KA1SQA1	VOPAK 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000KA1STR9	VOPAK 50TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000KA47221	VOPAK 52TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000KA1UA49	VOPAK 55TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000KA1TWN0	VOPAK 55TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CR9RS05	VOPAK 30.TL OPENZ	EUR	3,4450	3,4450	3,3200			3,3200					
Certificate	NL0009263870	VOPAK 19.7TL OPENB	EUR	58,0700	58,0700	58,0700			58,0700					
Certificate	NL0010764205	VOPAK 28.6TL OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0011430426	VOPAK 31.3TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	NL0013018385	VOPAK 34.5BL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012689624	VOPAK 34.9TL OPENB	EUR	15,8000	15,8000	15,5100	31600,0000	1	15,5100	2000				
Certificate	NL0013569981	VOPAK 36.8TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013572936	VOPAK 38.8TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013577182	VOPAK 40.8TL OPENB	EUR	2,2000	2,2000	2,0650	440,0000	1	2,0650	200				
Certificate	NL0013766454	VOPAK 42.9TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013967847	VOPAK 45.1TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013698095	VOPAK 46.4TS OPENH	EUR											
Certificate	NL0013282171	VOPAK 47.5TS OPENB	EUR											
Certificate	NL0013590714	VOPAK 50.4TRSOPEH	EUR	0,3500	0,4300	0,3500			0,4300					
Certificate	NL0013587553	VOPAK 52.2TS OPENB	EUR	2,5100	2,6350	2,5100	2535,0000	2	2,6350	1000				
Certificate	DE000CJ3R386	VOPAK 56.1TS OPENZ	EUR	1,8250	1,9400	1,8250			1,9400					
Certificate	NL0013972615	VOPAK 57.3TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013590680	VOPAK 59.3TRSOPEH	EUR	1,2300	1,3100	1,2300			1,3100					
Certificate	NL0013611882	VOPAK 64.1TS OPENH	EUR	2,6300	2,7100	2,6300			2,7100					
Certificate	NL0013711526	VOPAK11.13TL OPENH	EUR	3,7400	3,7400	3,7000			3,7000					
Certificate	NL0013709637	VOPAK11.21TRLOPENH	EUR	3,6100	3,6100	3,5600			3,5600					
Certificate	DE000CU1DEX7	VOPAK22.45TL OPENZ	EUR	4,9550	4,9550	4,8300			4,8300					
Certificate	NL0013774573	VOPAK24.29TL OPENH	EUR	2,5700	2,5700	2,5300			2,5300					
Certificate	NL0013591001	VOPAK25.24TRLOPENH	EUR	2,2100	2,2100	2,1600			2,1600					
Certificate	DE000CE6EK17	VOPAK27.49TL OPENZ	EUR	3,9450	3,9450	3,8200			3,8200					
Certificate	NL0013781453	VOPAK27.67TRLOPENH	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	NL0013590995	VOPAK30.29TRLOPENH	EUR	1,7000	1,7000	1,6600			1,6600					
Certificate	NL0012490288	VOPAK31.18BL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013435308	VOPAK32.21TL OPENH	EUR	1,8700	1,8700	1,8200			1,8200					
Certificate	DE000CR9RLZ5	VOPAK32.48TL OPENZ	EUR	2,9450	2,9450	2,8300			2,8300					
Certificate	LU1650853960	VOPAK32.56TCIOPEH	EUR	15,8000	15,8000	15,2400			15,2400					
Certificate	NL0013565617	VOPAK32.98BL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013590979	VOPAK33.31TRLOPENH	EUR	1,4000	1,4000	1,3500			1,3500					
Certificate	NL0013774565	VOPAK34.22TL OPENH	EUR	1,6900	1,6900	1,6400			1,6400					
Certificate	DE000CV87HS1	VOPAK34.23TL OPENZ	EUR											
Certificate	NL0013590953	VOPAK35.33TRLOPENH	EUR	1,2000	1,2000	1,1500			1,1500					
Certificate	NL0013387947	VOPAK35.64TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200					
Certificate	NL0012689962	VOPAK35.87BL OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013590946	VOPAK36.34TRLOPENH	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	NL0013590938	VOPAK37.35TRLOPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0013571045	VOPAK37.38BL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CU1DZR4	VOPAK37.43TL OPENZ	EUR	1,9550	1,9550	1,8400			1,8400					
Certificate	NL0013611957	VOPAK37.68TL OPENH	EUR	1,3800	1,3800	1,3300			1,3300					
Certificate	NL0013590912	VOPAK38.77TRLOPENH	EUR	0,8600	0,8600	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	NL0013573264	VOPAK38.88BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013590896	VOPAK39.37TRL OPENH	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	NL0013611932	VOPAK39.84TL OPENH	EUR	1,1900	1,1900	1,1400			1,1400					
Certificate	NL0013590888	VOPAK39.98TRL OPENH	EUR	0,7400	0,7400	0,6900			0,6900					
Certificate	DE000CU1DDX9	VOPAK40.06TS OPENZ	EUR											
Certificate	NL0013590870	VOPAK40.38TRL OPENH	EUR	0,7000	0,7000	0,6500			0,6500					
Certificate	NL0013577851	VOPAK40.39BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CU1EH47	VOPAK40.41TL OPENZ	EUR	1,3650	1,3650	1,2500			1,2500					
Certificate	NL0013590862	VOPAK40.78TRL OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	NL0013590854	VOPAK41.19TRL OPENH	EUR	0,6200	0,6200	0,5700			0,5700					
Certificate	NL0013611924	VOPAK41.35TL OPENH	EUR	1,0600	1,0600	1,0100			1,0100					
Certificate	NL0013590847	VOPAK41.39TRL OPENH	EUR	0,6000	0,6000	0,5500			0,5500					
Certificate	NL0013579212	VOPAK41.89BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013602097	VOPAK41.94TRL OPENH	EUR	0,5400	0,5400	0,5000			0,5000					
Certificate	NL0013606437	VOPAK42.19TRL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	NL0013768260	VOPAK43.39BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013741291	VOPAK43.42TL OPENH	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	NL0013743404	VOPAK43.47TRL OPENH	EUR	0,4000	0,4000	0,3600			0,3600					
Certificate	DE000CU6GQ72	VOPAK43.91TL OPENZ	EUR	0,6750	0,6750	0,5600			0,5600					
Certificate	NL0013786759	VOPAK44.63TL OPENH	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	NL0013967458	VOPAK44.88BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013781446	VOPAK44.96TRL OPENH	EUR	0,2600	0,2600	0,2200			0,2200					
Certificate	NL0013792815	VOPAK46.16TL OPENH	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	NL0013793375	VOPAK46.16TRL OPENH	EUR	0,1400	0,1400	0,1000			0,1000					
Certificate	NL0013590755	VOPAK46.49TRSOPEH	EUR											
Certificate	LU1817099283	VOPAK46.98TRPIOPENS	EUR											
Certificate	NL0013590748	VOPAK47.45TRSOPEH	EUR											
Certificate	NL0013288723	VOPAK47.49BS OPENB	EUR											
Certificate	NL0013590730	VOPAK48.43TRSOPEH	EUR	0,1500	0,2300	0,1500			0,2300					
Certificate	NL0013698087	VOPAK48.51TS OPENH	EUR	0,8500	0,9300	0,8500			0,9300					
Certificate	NL0013590722	VOPAK49.42TRSOPEH	EUR	0,2500	0,3300	0,2500			0,3300					
Certificate	DE000CU1B9B5	VOPAK49.59TS OPENZ	EUR	0,5350	0,6500	0,5350			0,6500					
Certificate	NL0013589039	VOPAK49.98BS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013384712	VOPAK50.75TS OPENH	EUR	1,1000	1,1800	1,1000			1,1800					
Certificate	NL0013590706	VOPAK51.39TRSOPEH	EUR	0,4400	0,5200	0,4400			0,5200					
Certificate	NL0013590698	VOPAK54.36TRSOPEH	EUR	0,7400	0,8200	0,7400			0,8200					
Certificate	NL0013774557	VOPAK55.09TS OPENH	EUR	1,6000	1,6800	1,6000			1,6800					
Certificate	NL0013611908	VOPAK55.55TS OPENH	EUR	1,6500	1,7300	1,6500			1,7300					
Certificate	NL0013785132	VOPAK56.77TRSOPEH	EUR	0,9800	1,0600	0,9800			1,0600					
Certificate	NL0013789423	VOPAK58.16TS OPENH	EUR	1,9500	2,0300	1,9500			2,0300					
Certificate	NL0013622830	VOPAK63.94TRSOPEH	EUR	1,7000	1,7800	1,7000			1,7800					
Certificate	NL0013622822	VOPAK85.25TRSOPEH	EUR	3,8300	3,9100	3,8300			3,9100					
Certificate	NL0013611874	VOPAK85.47TS OPENH	EUR	5,0700	5,1500	5,0700			5,1500					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,4800	4,4800	4,3900	448,0000	1	4,3900	100				
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000KA472K7	VOW 140TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000KA1UCL4	VOW 140TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000KA47569	VOW 145TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000KA1TY36	VOW 150TL OPENC	EUR											
Certificate	DE000KA1TP86	VOW 150TS OPENC	EUR											
Certificate	NL0013789449	VOW 151TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000KA473W0	VOW 160TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000KA1TSQ1	VOW 160TS OPENC	EUR											
Certificate	DE000KA1TF70	VOW 160TS OPENC	EUR											
Certificate	DE000KA1SS35	VOW 165TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000KA1SY94	VOW 170TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000KA1TY44	VOW 170TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000KA1SS43	VOW 180TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000KA1TA18	VOW 190TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000KA1TAG0	VOW 190TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013790918	VOW 193TS OPENH	EUR	8,8000	9,2300	8,8000			9,2300					
Certificate	NL0013633191	VOW 194TS OPENH	EUR	8,9200	9,3500	8,9200			9,3500					

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	DE000CV52NM0	VOW 200TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV52K45	VOW 200TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013736580	VOW 300TS OPENH	EUR	22,1800	22,6100	22,1800			22,6100					
Certificate	NL0013465057	VOW 101.TRLOPENH	EUR	5,2500	5,2500	4,8500			4,8500					
Certificate	DE000CD640T7	VOW 122.TL OPENZ	EUR	3,1600	3,1600	2,7500	284,0000	1	2,7500	100				
Certificate	DE000VF9JE71	VOW 145.TL OPENV	EUR	0,8500	0,8500	0,4200			0,4200					
Certificate	NL0013790140	VOW 151.TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013435795	VOW 162.TRSOPENH	EUR	0,9000	1,3200	0,9000			1,3200					
Certificate	DE000CI3NQF8	VOW 188.TS OPENZ	EUR	3,5100	3,9200	3,5100			3,9200					
Certificate	NL0013424443	VOW 191.TRSOPENH	EUR	3,7700	4,2000	3,7700			4,2000					
Certificate	NL0013783749	VOW 39.4TL OPENH	EUR	12,0700	12,0700	11,6700			11,6700					
Certificate	NL0011437843	VOW 68.5TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	NL0011435573	VOW 79.2TL OPENB	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0011438429	VOW 84.5TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	NL0013774599	VOW 86.3TL OPENH	EUR	8,1600	8,1600	7,7600			7,7600					
Certificate	NL0011649744	VOW 89.8TL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0011656145	VOW 95.1TL OPENB	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	NL0011896717	VOW 99.5TL OPENH	EUR	7,0600	7,0600	6,6600			6,6600					
Certificate	NL0011906839	VOW 100.3TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000CN6K974	VOW 105.2TL OPENZ	EUR	4,8400	4,8400	4,4300			4,4300					
Certificate	NL0011906847	VOW 105.5TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013774581	VOW 109.7TL OPENH	EUR	6,2100	6,2100	5,8100			5,8100					
Certificate	NL0012034979	VOW 110.8TL OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000CD62346	VOW 111.3TL OPENZ	EUR	4,2300	4,2300	3,8200			3,8200					
Certificate	NL0012038848	VOW 115.9TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,8600	3,8600	3,4300	4237,5000	2	3,4300	1150				
Certificate	NL0013360217	VOW 118.3BL OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0012051833	VOW 119.8TL OPENH	EUR	5,3700	5,3700	4,9700	777,7800	1	4,9700	149				
Certificate	NL0012492938	VOW 121.1TL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013452444	VOW 121.5TRLOPENH	EUR	3,2100	3,2100	2,8100			2,8100					
Certificate	NL0012998686	VOW 124.3BL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	3,0100	3,0100	2,5800			2,5800					
Certificate	NL0012495295	VOW 126.3TL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012519078	VOW 127.3TL OPENH	EUR	4,7400	4,7400	4,3400			4,3400					
Certificate	NL0013442213	VOW 127.7TRLOPENH	EUR	2,5900	2,5900	2,2000			2,2000					
Certificate	DE000CI3PL80	VOW 129.9TL OPENZ	EUR	2,3700	2,3700	1,9600			1,9600					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	2,5000	2,5000	2,0700			2,0700					
Certificate	NL0013464803	VOW 131.3TRLOPENH	EUR	2,2300	2,2300	1,8500			1,8500					
Certificate	NL0013278724	VOW 131.4TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013612112	VOW 131.4TL OPENH	EUR	4,4100	4,4100	4,0100			4,0100					
Certificate	NL0013278054	VOW 134.5BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013786775	VOW 135.6TL OPENH	EUR	4,0500	4,0500	3,6500			3,6500					
Certificate	NL0013698889	VOW 136.2TRLOPENH	EUR	1,7600	1,7600	1,4000			1,4000					
Certificate	NL0013373855	VOW 136.4TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	1,8500	1,8500	1,4200	1995,7600	1	1,4200	1313				
Certificate	NL0013722168	VOW 138.6TRLOPENH	EUR	1,5400	1,5400	1,1900			1,1900					
Certificate	DE000CU1FPQ2	VOW 138.9TL OPENZ	EUR	1,4700	1,4700	1,0700			1,0700					
Certificate	DE000VF81606	VOW 139.9TL OPENV	EUR	1,3500	1,3500	0,9200	287,5000	1	0,9200	250				
Certificate	NL0013727373	VOW 140.4TL OPENH	EUR	3,6500	3,6500	3,2500			3,2500					
Certificate	NL0013731151	VOW 140.8TRLOPENH	EUR	1,3400	1,3400	1,0000			1,0000					
Certificate	NL0013761174	VOW 141.4TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013733298	VOW 142.5TRLOPENH	EUR	1,1900	1,1900	0,8500			0,8500					
Certificate	NL0013764657	VOW 144.5BL OPENB	EUR	0,8800	0,8800	0,6450	440,0000	1	0,6450	500				
Certificate	NL0013738016	VOW 144.6TRLOPENH	EUR	1,0000	1,0000	0,6400			0,6400					
Certificate	NL0013738008	VOW 146.1TRLOPENH	EUR	0,8600	0,8600	0,4800			0,4800					
Certificate	NL0013765068	VOW 146.3TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013736598	VOW 146.7TL OPENH	EUR	3,1300	3,1300	2,7300			2,7300					
Certificate	NL0013737992	VOW 146.9TRLOPENH	EUR	0,7900	0,7900	0,4000			0,4000					
Certificate	NL0013787435	VOW 147.8TRLOPENH	EUR	0,7000	0,7000	0,3000			0,3000					
Certificate	DE000CU1F174	VOW 147.9TL OPENZ	EUR	0,5800	0,5800	0,1900			0,1900					
Certificate	NL0013785157	VOW 149.8TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF9JPM2	VOW 150.1TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013970981	VOW 151.3TL OPENB	EUR											
Certificate	NL0013743438	VOW 151.4TRLOPENH	EUR											
Certificate	NL0013793383	VOW 152.7TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CU1C788	VOW 154.7TS OPENZ	EUR											
Certificate	NL0013787427	VOW 155.3TRSOPEH	EUR											
Certificate	DE000VE13255	VOW 157.5TS OPENV	EUR											
Certificate	NL0013969181	VOW 158.8TS OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013968993	VOW 158.9BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013785140	VOW 159.6TRSOPEH	EUR	0,6600	1,0800	0,6600			1,0800					
Certificate	NL0012865067	VOW 165.2TS OPENH	EUR	5,3300	5,7600	5,3300			5,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013426059	VOW 165.6TRSOPENH	EUR	1,2500	1,6700	1,2500	2216,0000	2	1,6700	1600				
Certificate	DE000CU189G4	VOW 168.2TS OPENZ	EUR	1,5300	1,9400	1,5300			1,9400					
Certificate	NL0013426976	VOW 168.6TRSOPENH	EUR	1,5400	1,9700	1,5400			1,9700					
Certificate	NL0012681670	VOW 168.8TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013147580	VOW 168.9BS OPENB	EUR	1,8800	2,1450	1,8800	188,0000	1	2,1450	100				
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	0,9200	1,3500	0,9200			1,3500					
Certificate	NL0013424468	VOW 171.4TRSOPENH	EUR	1,8200	2,2500	1,8200			2,2500					
Certificate	NL0012565816	VOW 175.6TS OPENH	EUR	6,6200	7,0600	6,6200			7,0600					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	1,4100	1,8400	1,4100	1430,0000	1	1,8400	1000				
Certificate	NL0013584444	VOW 178.8TS OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013968324	VOW 178.9BS OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0013424450	VOW 181.2TRSOPENH	EUR	2,8000	3,2300	2,8000			3,2300					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	1,9000	2,3300	1,9000			2,3300					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	2,1500	2,5800	2,1500			2,5800					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	2,6300	3,0600	2,6300			3,0600					
Certificate	NL0013789431	VOW 193.3TS OPENH	EUR	8,8400	9,2700	8,8400			9,2700					
Certificate	NL0013786767	VOW 193.5TS OPENH	EUR	8,8600	9,2900	8,8600			9,2900					
Certificate	NL0012558332	VOW 222.6TS OPENH	EUR	12,5000	12,9300	12,5000			12,9300					
Certificate	DE000CN6F024	VOW 95.41TL OPENZ	EUR	5,8200	5,8200	5,4100			5,4100					
Certificate	NL0013627110	VRSN 153.7L OPENH	EUR	3,5400	3,5400	2,9200			2,9200					
Certificate	NL0013776487	VRSN 198.TRSOPENH	EUR	1,4600	1,8500	1,4600			1,8500					
Certificate	NL0013720030	VRSN 212.TS OPENH	EUR	3,5200	3,9200	3,5200			3,9200					
Certificate	NL0013591043	VRSN 238.TRSOPENH	EUR	5,1000	5,4900	5,1000			5,4900					
Certificate	NL0013776511	VRSN 104.1TRLOPENH	EUR	7,4800	7,4800	6,8600			6,8600					
Certificate	NL0013627151	VRSN 109.3TL OPENH	EUR	7,3800	7,3800	6,7600			6,7600					
Certificate	NL0013606536	VRSN 120.1TRLOPENH	EUR	6,0100	6,0100	5,3900			5,3900					
Certificate	NL0013627136	VRSN 131.1TL OPENH	EUR	5,4600	5,4600	4,8400			4,8400					
Certificate	NL0013591134	VRSN 132.3TRLOPENH	EUR	4,8900	4,8900	4,2700			4,2700					
Certificate	NL0013776503	VRSN 141.9TRLOPENH	EUR	4,0200	4,0200	3,4000			3,4000					
Certificate	NL0013627128	VRSN 142.1TL OPENH	EUR	4,5000	4,5000	3,8800			3,8800					
Certificate	NL0013776495	VRSN 146.6TRLOPENH	EUR	3,5800	3,5800	2,9700			2,9700					
Certificate	NL0013783764	VRSN 147.3TL OPENH	EUR	4,0400	4,0400	3,4200			3,4200					
Certificate	NL0013606528	VRSN 152.8TRLOPENH	EUR	3,0200	3,0200	2,4200			2,4200					
Certificate	NL0013731177	VRSN 158.2TRLOPENH	EUR	2,5300	2,5300	1,9400			1,9400					
Certificate	NL0013700040	VRSN 158.4TL OPENH	EUR	3,0600	3,0600	2,4400			2,4400					
Certificate	NL0013606510	VRSN 163.7TRLOPENH	EUR	2,0500	2,0500	1,4900			1,4900					
Certificate	NL0013627102	VRSN 163.9TL OPENH	EUR	2,5800	2,5800	1,9600			1,9600					
Certificate	NL0013606502	VRSN 169.2TRLOPENH	EUR	1,5900	1,5900	1,0600			1,0600					
Certificate	NL0013627094	VRSN 169.4TL OPENH	EUR	2,0900	2,0900	1,4800			1,4800					
Certificate	NL0013627086	VRSN 174.9TL OPENH	EUR	1,6100	1,6100	1,0000			1,0000					
Certificate	NL0013591126	VRSN 176.4TRLOPENH	EUR	1,0000	1,0000	0,3700			0,3700					
Certificate	NL0013627078	VRSN 180.3TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013606494	VRSN 185.6TRLOPENH	EUR											
Certificate	NL0013627060	VRSN 185.8TL OPENH	EUR											
Certificate	NL0013774607	VRSN 198.2TS OPENH	EUR	2,2100	2,6000	2,2100			2,6000					
Certificate	NL0013730526	VRSN 210.1TRSOPENH	EUR	2,5500	2,9500	2,5500			2,9500					
Certificate	NL0013591076	VRSN 222.8TRSOPENH	EUR	3,7100	4,1100	3,7100			4,1100					
Certificate	NL0013591050	VRSN 227.1TRSOPENH	EUR	4,1100	4,5000	4,1100			4,5000					
Certificate	NL0013627003	VRSN 227.7TS OPENH	EUR	5,0200	5,4100	5,0200			5,4100					
Certificate	NL0013786783	VRSN 237.3TS OPENH	EUR	5,9400	6,3200	5,9400			6,3200					
Certificate	NL0013783756	VRSN 237.4TS OPENH	EUR	5,9500	6,3300	5,9500			6,3300					
Certificate	NL0013626997	VRSN 238.5TS OPENH	EUR	6,0600	6,4400	6,0600			6,4400					
Certificate	NL0013591035	VRSN 259.6TRSOPENH	EUR	7,0800	7,4700	7,0800			7,4700					
Certificate	NL0013626971	VRSN 260.2TS OPENH	EUR	8,1200	8,5100	8,1200			8,5100					
Certificate	NL0013626955	VRSN 281.9TS OPENH	EUR	10,1900	10,5700	10,1900			10,5700					
Certificate	NL0013591027	VRSN 302.9TRSOPENH	EUR	11,0400	11,4200	11,0400			11,4200					
Certificate	NL0013626930	VRSN 325.3TS OPENH	EUR	14,3300	14,7000	14,3300			14,7000					
Certificate	NL0013709645	VRSN 411.1TRSOPENH	EUR	20,9400	21,3000	20,9400			21,3000					
Certificate	NL0013711559	VRSN 51.87TL OPENH	EUR	12,4400	12,4400	11,8000			11,8000					
Certificate	NL0013709652	VRSN 52.02TRLOPENH	EUR	12,2400	12,2400	11,6100			11,6100					
Certificate	DE000CU6GHP9	VTLN 52TL OPENZ	EUR	0,4700	0,4700	0,3150			0,3150					
Certificate	DE000CJ3QFM0	VTLN 37.94TL OPENZ	EUR	1,6900	1,6900	1,5350			1,5350					
Certificate	DE000CJ3PFJ8	VTLN 44.94TL OPENZ	EUR	1,0800	1,0800	0,9250			0,9250					
Certificate	NL0009262484	VW 34.9TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0009336866	VW 41.7TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013622871	VZ 49.4TRLOPENH	EUR	0,9700	0,9700	0,8700			0,8700					
Certificate	NL0013709660	VZ 110.1TRSOPENH	EUR	4,6000	4,6800	4,6000			4,6800					
Certificate	NL0013716749	VZ 112.8TS OPENH	EUR	5,1700	5,2400	5,1700			5,2400					
Certificate	NL0013711567	VZ 13.85TL OPENH	EUR	4,2500	4,2500	4,1600			4,1600					
Certificate	NL0013709678	VZ 13.87TRLOPENH	EUR	4,2200	4,2200	4,1200			4,1200					
Certificate	NL0013627383	VZ 33.81TL OPENH	EUR	2,4800	2,4800	2,3900			2,3900					
Certificate	NL0013591258	VZ 35.37TRLOPENH	EUR	2,2500	2,2500	2,1500			2,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013776529	VZ 39.05TRLOPENH	EUR	1,9100	1,9100	1,8200			1,8200					
Certificate	NL0013627367	VZ 39.44TL OPENH	EUR	1,9800	1,9800	1,8900			1,8900					
Certificate	NL0013622905	VZ 42.34TRLOPENH	EUR	1,6100	1,6100	1,5200			1,5200					
Certificate	NL0013627342	VZ 43.67TL OPENH	EUR	1,6000	1,6000	1,5100			1,5100					
Certificate	NL0013622889	VZ 45.16TRLOPENH	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	NL0013627326	VZ 46.49TL OPENH	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	NL0013591241	VZ 47.16TRLOPENH	EUR	1,1700	1,1700	1,0800			1,0800					
Certificate	NL0013627300	VZ 49.31TL OPENH	EUR	1,1000	1,1000	1,0100			1,0100					
Certificate	NL0013627292	VZ 50.71TL OPENH	EUR	0,9800	0,9800	0,8900			0,8900					
Certificate	NL0013622863	VZ 50.81TRLOPENH	EUR	0,8400	0,8400	0,7500			0,7500					
Certificate	NL0013627284	VZ 52.12TL OPENH	EUR	0,8500	0,8500	0,7600			0,7600					
Certificate	NL0013591233	VZ 53.06TRLOPENH	EUR	0,6300	0,6300	0,5500			0,5500					
Certificate	NL0013627276	VZ 53.53TL OPENH	EUR	0,7300	0,7300	0,6400			0,6400					
Certificate	NL0013606585	VZ 53.73TRLOPENH	EUR	0,5700	0,5700	0,4900			0,4900					
Certificate	NL0013606577	VZ 54.29TRLOPENH	EUR	0,5300	0,5300	0,4400			0,4400					
Certificate	NL0013716756	VZ 55.22TL OPENH	EUR	0,5800	0,5800	0,4900			0,4900					
Certificate	NL0013732001	VZ 55.99TRLOPENH	EUR	0,3800	0,3800	0,3000			0,3000					
Certificate	NL0013732696	VZ 56.68TL OPENH	EUR	0,4500	0,4500	0,3600			0,3600					
Certificate	NL0013741317	VZ 58.33TL OPENH	EUR	0,3000	0,3000	0,2100			0,2100					
Certificate	NL0013743453	VZ 58.36TRLOPENH	EUR	0,1800	0,1800	0,0800			0,0800					
Certificate	NL0013591175	VZ 61.17TRSOPENH	EUR	0,1300	0,2200	0,1300			0,2200					
Certificate	NL0013627243	VZ 61.63TS OPENH	EUR	0,3400	0,4200	0,3400			0,4200					
Certificate	NL0013591167	VZ 64.09TRSOPENH	EUR	0,3900	0,4800	0,3900			0,4800					
Certificate	NL0013627235	VZ 64.44TS OPENH	EUR	0,6000	0,6900	0,6000			0,6900					
Certificate	NL0013627227	VZ 67.24TS OPENH	EUR	0,8700	0,9500	0,8700			0,9500					
Certificate	NL0013591159	VZ 69.91TRSOPENH	EUR	0,9200	1,0100	0,9200			1,0100					
Certificate	NL0013627219	VZ 70.04TS OPENH	EUR	1,1300	1,2100	1,1300			1,2100					
Certificate	NL0013627201	VZ 72.84TS OPENH	EUR	1,4000	1,4800	1,4000			1,4800					
Certificate	NL0013781479	VZ 74.96TRSOPENH	EUR	1,3800	1,4700	1,3800			1,4700					
Certificate	NL0013627193	VZ 78.44TS OPENH	EUR	1,9200	2,0100	1,9200			2,0100					
Certificate	NL0013591142	VZ 81.56TRSOPENH	EUR	1,9900	2,0700	1,9900			2,0700					
Certificate	NL0013627185	VZ 84.05TS OPENH	EUR	2,4500	2,5300	2,4500			2,5300					
Certificate	NL0013627904	WALMT 56.TL OPENH	EUR	5,8300	5,8300	5,6600			5,6600					
Certificate	NL0013627722	WALMT 134.TS OPENH	EUR	1,8800	2,0000	1,8800			2,0000					
Certificate	NL0013591811	WALMT 90.3TRLOPENH	EUR	2,5400	2,5400	2,3800			2,3800					
Certificate	NL0013627797	WALMT101.1TL OPENH	EUR	1,8200	1,8200	1,6600			1,6600					
Certificate	NL0013591803	WALMT101.6TRLOPENH	EUR	1,5100	1,5100	1,3500			1,3500					
Certificate	NL0013627789	WALMT103.9TL OPENH	EUR	1,5700	1,5700	1,4100			1,4100					
Certificate	NL0013707284	WALMT105.4TRLOPENH	EUR	1,1700	1,1700	1,0100			1,0100					
Certificate	NL0013700081	WALMT107.5TL OPENH	EUR	1,2500	1,2500	1,0900			1,0900					
Certificate	NL0013700073	WALMT110.3TL OPENH	EUR	1,0000	1,0000	0,8400			0,8400					
Certificate	NL0013698947	WALMT110.5TRLOPENH	EUR	0,7100	0,7100	0,5700			0,5700					
Certificate	NL0013736622	WALMT113.3TL OPENH	EUR	0,7300	0,7300	0,5800			0,5800					
Certificate	NL0013743511	WALMT113.5TRLOPENH	EUR	0,4600	0,4600	0,3100			0,3100					
Certificate	NL0013591738	WALMT122.4TRSOPENH	EUR	0,4500	0,5800	0,4500			0,5800					
Certificate	NL0013627748	WALMT122.8TS OPENH	EUR	0,8200	0,9500	0,8200			0,9500					
Certificate	NL0013627730	WALMT128.4TS OPENH	EUR	1,3500	1,4800	1,3500			1,4800					
Certificate	NL0013591720	WALMT133.6TRSOPENH	EUR	1,4600	1,5900	1,4600			1,5900					
Certificate	NL0013623051	WALMT139.2TRSOPENH	EUR	1,9800	2,1000	1,9800			2,1000					
Certificate	NL0013627714	WALMT139.6TS OPENH	EUR	2,4100	2,5300	2,4100			2,5300					
Certificate	NL0013627706	WALMT145.2TS OPENH	EUR	2,9300	3,0600	2,9300			3,0600					
Certificate	NL0013776578	WALMT146.7TRSOPENH	EUR	2,6600	2,7900	2,6600			2,7900					
Certificate	NL0013591712	WALMT155.9TRSOPENH	EUR	3,5000	3,6300	3,5000			3,6300					
Certificate	NL0013627698	WALMT156.5TS OPENH	EUR	3,9900	4,1100	3,9900			4,1100					
Certificate	NL0013623044	WALMT167.2TRSOPENH	EUR	4,5300	4,6500	4,5300			4,6500					
Certificate	NL0013627680	WALMT167.7TS OPENH	EUR	5,0500	5,1700	5,0500			5,1700					
Certificate	NL0013698939	WALMT225.1TRSOPENH	EUR	9,8400	9,9500	9,8400			9,9500					
Certificate	NL0013700065	WALMT225.5TS OPENH	EUR	10,5100	10,6200	10,5100			10,6200					
Certificate	NL0013711583	WALMT27.19TL OPENH	EUR	8,3900	8,3900	8,2100			8,2100					
Certificate	NL0013709702	WALMT27.26TRLOPENH	EUR	8,3100	8,3100	8,1400			8,1400					
Certificate	NL0013774656	WALMT64.68TL OPENH	EUR	5,0600	5,0600	4,8900			4,8900					
Certificate	DE000CN666N1	WALMT64.69TL OPENZ	EUR	4,8800	4,8800	4,7300			4,7300					
Certificate	NL0013591829	WALMT67.63TRLOPENH	EUR	4,6100	4,6100	4,4500			4,4500					
Certificate	NL0013627870	WALMT72.91TL OPENH	EUR	4,3200	4,3200	4,1600			4,1600					
Certificate	NL0013623101	WALMT78.78TRLOPENH	EUR	3,5900	3,5900	3,4300			3,4300					
Certificate	NL0013627854	WALMT84.18TL OPENH	EUR	3,3200	3,3200	3,1600			3,1600					
Certificate	NL0013623093	WALMT84.43TRLOPENH	EUR	3,0800	3,0800	2,9100			2,9100					
Certificate	NL0013627839	WALMT89.82TL OPENH	EUR	2,8200	2,8200	2,6600			2,6600					
Certificate	NL0013627813	WALMT95.46TL OPENH	EUR	2,3200	2,3200	2,1600			2,1600					
Certificate	NL0013623077	WALMT95.74TRLOPENH	EUR	2,0400	2,0400	1,8800			1,8800					
Certificate	NL0013627805	WALMT98.28TL OPENH	EUR	2,0700	2,0700	1,9100			1,9100					
Certificate	NL0013623069	WALMT98.57TRLOPENH	EUR	1,7900	1,7900	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	NL0013720675	WALTD 104.TRLOPENH	EUR	2,3500	2,3500	2,2200			2,2200					
Certificate	NL0013469224	WALTD 123.TRLOPENH	EUR	0,6800	0,6800	0,5700			0,5700					
Certificate	NL0013630130	WALTD 128.TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013469174	WALTD 157.TRSOPENH	EUR	2,5300	2,6300	2,5300			2,6300					
Certificate	NL0013469133	WALTD 214.TRSOPENH	EUR	7,7600	7,8400	7,7600			7,8400					
Certificate	NL0013710544	WALTD 33.9TL OPENH	EUR	8,8600	8,8600	8,7100			8,7100					
Certificate	NL0010381554	WALTD 62.1TL OPENB	EUR	64,2600	64,2600	64,2600			64,2600					
Certificate	NL0010656138	WALTD 82.1TL OPENB	EUR	47,2800	47,2800	47,2800			47,2800					
Certificate	NL0010906624	WALTD 90.1TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000					
Certificate	NL0013791486	WALTD100.7TRLOPENH	EUR	2,6500	2,6500	2,5200			2,5200					
Certificate	NL0013785934	WALTD102.7TL OPENH	EUR	2,7400	2,7400	2,6100			2,6100					
Certificate	NL0013630197	WALTD106.7TL OPENH	EUR	2,3900	2,3900	2,2500			2,2500					
Certificate	NL0013469240	WALTD108.6TRLOPENH	EUR	1,9400	1,9400	1,8100			1,8100					
Certificate	NL0013630189	WALTD110.3TL OPENH	EUR	2,0700	2,0700	1,9400			1,9400					
Certificate	NL0013708597	WALTD112.1TRLOPENH	EUR	1,6200	1,6200	1,4900			1,4900					
Certificate	NL0013630171	WALTD113.8TL OPENH	EUR	1,7600	1,7600	1,6200			1,6200					
Certificate	NL0013469232	WALTD115.8TRLOPENH	EUR	1,2900	1,2900	1,1700			1,1700					
Certificate	NL0013630163	WALTD117.4TL OPENH	EUR	1,4400	1,4400	1,3100			1,3100					
Certificate	NL0013714439	WALTD119.6TRLOPENH	EUR	0,9600	0,9600	0,8600			0,8600					
Certificate	NL0013630155	WALTD120.9TL OPENH	EUR	1,1300	1,1300	0,9900			0,9900					
Certificate	NL0013630148	WALTD124.5TL OPENH	EUR	0,8100	0,8100	0,6800			0,6800					
Certificate	NL0013729189	WALTD126.5TRLOPENH	EUR	0,3600	0,3600	0,2400			0,2400					
Certificate	NL0013469216	WALTD130.2TRLOPENH	EUR											
Certificate	NL0013630122	WALTD131.2TL OPENH	EUR											
Certificate	NL0013785926	WALTD139.1TS OPENH	EUR	1,2900	1,3900	1,2900			1,3900					
Certificate	NL0013708589	WALTD141.4TRSOOPENH	EUR	1,1100	1,2200	1,1100	244,2000	1	1,2200	220				
Certificate	NL0013630098	WALTD148.5TS OPENH	EUR	2,1800	2,2800	2,1800			2,2800					
Certificate	NL0013469182	WALTD149.8TRSOOPENH	EUR	1,8800	1,9800	1,8800			1,9800					
Certificate	NL0013630080	WALTD155.6TS OPENH	EUR	2,8400	2,9400	2,8400			2,9400					
Certificate	NL0013630072	WALTD162.7TS OPENH	EUR	3,5100	3,6100	3,5100			3,6100					
Certificate	NL0013469166	WALTD164.1TRSOOPENH	EUR	3,1800	3,2800	3,1800			3,2800					
Certificate	NL0013630064	WALTD169.7TS OPENH	EUR	4,1800	4,2700	4,1800			4,2700					
Certificate	NL0013469158	WALTD171.2TRSOOPENH	EUR	3,8400	3,9300	3,8400			3,9300					
Certificate	NL0013469141	WALTD178.4TRSOOPENH	EUR	4,4900	4,5800	4,4900			4,5800					
Certificate	NL0013630049	WALTD183.9TS OPENH	EUR	5,5100	5,6100	5,5100			5,6100					
Certificate	NL0013630023	WALTD212.2TS OPENH	EUR	8,1800	8,2700	8,1800			8,2700					
Certificate	NL0013708605	WALTD33.97TRLOPENH	EUR	8,7600	8,7600	8,6100			8,6100					
Certificate	NL0013469257	WALTD72.37TRLOPENH	EUR	5,2500	5,2500	5,1100			5,1100					
Certificate	NL0013745656	WALTD76.02TL OPENH	EUR	5,1100	5,1100	4,9700			4,9700					
Certificate	NL0013775638	WALTD82.98TRLOPENH	EUR	4,2800	4,2800	4,1400			4,1400					
Certificate	NL0013630221	WALTD85.35TL OPENH	EUR	4,2900	4,2900	4,1500			4,1500					
Certificate	DE000CM6H962	WALTD87.96TL OPENZ	EUR	38,1100	38,1100	37,0800			37,0800					
Certificate	NL0013790504	WALTD91.91TL OPENH	EUR	3,7000	3,7000	3,5600			3,5600					
Certificate	NL0013619851	WALTD92.72TRLOPENH	EUR	3,3900	3,3900	3,2500			3,2500					
Certificate	NL0013630205	WALTD99.57TL OPENH	EUR	3,0200	3,0200	2,8900			2,8900					
Certificate	DE000CU1E3M2	WDAY 128.6TL OPENZ	EUR	0,8400	0,8400	0,7950			0,7950					
Certificate	DE000CU1DY81	WDAY 153.3TL OPENZ	EUR	0,4100	0,4100	0,3650			0,3650					
Certificate	DE000CP245K0	WDIG 80TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	4,0100	4,0100	3,9800	481,2000	1	3,9800	120				
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000KA1TSP3	WDIG 130TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000KA1TP60	WDIG 130TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000KA1TP78	WDIG 140TL OPENC	EUR											
Certificate	DE000KA1UCJ8	WDIG 140TL OPENC	EUR											
Certificate	DE000KA1SY52	WDIG 160TS OPENC	EUR											
Certificate	DE000KA1S387	WDIG 160TS OPENC	EUR											
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP69RA8	WDIG 180TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000KA1SY60	WDIG 180TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000KA473V2	WDIG 180TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP69PA2	WDIG 180TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP69RK7	WDIG 190TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000KA1UCK6	WDIG 190TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CU1CS95	WDIG 110.TL OPENZ	EUR	3,6250	3,6250	3,0700			3,0700					
Certificate	DE000CU1CZT2	WDIG 120.TL OPENZ	EUR	2,6450	2,6450	2,0900			2,0900					
Certificate	NL0013722192	WDIG 137.TRLOPENH	EUR	0,7600	0,7600	0,5300			0,5300					
Certificate	NL0013785173	WDIG 142.TRLOPENH	EUR											
Certificate	DE000CJ3SGS1	WDIG 90.1TL OPENZ	EUR	5,6000	5,6000	5,0500	1016,0000	1	5,0500	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CAL2	WDIG 100.1TL OPENZ	EUR	4,6050	4,6050	4,0600			4,0600					
Certificate	NL0013448087	WDIG 101.9TRLOPENH	EUR	4,1100	4,1100	3,8900			3,8900					
Certificate	NL0013448079	WDIG 109.7TRLOPENH	EUR	3,3600	3,3600	3,1400			3,1400					
Certificate	NL0013448061	WDIG 117.6TRLOPENH	EUR	2,6100	2,6100	2,4000			2,4000					
Certificate	NL0013448053	WDIG 121.5TRLOPENH	EUR	2,2300	2,2300	2,0200			2,0200					
Certificate	NL0013448046	WDIG 125.4TRLOPENH	EUR	1,8600	1,8600	1,6500			1,6500					
Certificate	NL0013448038	WDIG 129.3TRLOPENH	EUR	1,4900	1,4900	1,3000			1,3000					
Certificate	DE000CU1C445	WDIG 129.9TL OPENZ	EUR	1,6550	1,6550	1,1100	1872,0000	2	1,1100	1400				
Certificate	NL0013698921	WDIG 132.2TRLOPENH	EUR	1,2300	1,2300	1,0400			1,0400					
Certificate	NL0013698905	WDIG 134.3TRLOPENH	EUR	1,0300	1,0300	0,8300			0,8300					
Certificate	NL0013722184	WDIG 137.7TRLOPENH	EUR	0,6800	0,6800	0,4500			0,4500					
Certificate	NL0013728504	WDIG 139.2TRLOPENH	EUR	0,5100	0,5100	0,3000			0,3000					
Certificate	NL0013728496	WDIG 140.7TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013785504	WDIG 143.6TRLOPENH	EUR											
Certificate	NL0013785496	WDIG 145.1TRLOPENH	EUR											
Certificate	NL0013790157	WDIG 145.3TRLOPENH	EUR											
Certificate	NL0013785488	WDIG 145.8TRLOPENH	EUR											
Certificate	NL0013787443	WDIG 149.3TRSOPEH	EUR											
Certificate	NL0013793391	WDIG 150.9TRSOPEH	EUR	0,9000	1,1600	0,9000			1,1600					
Certificate	NL0013781487	WDIG 153.8TRSOPEH	EUR	1,1800	1,4200	1,1800			1,4200					
Certificate	NL0013447964	WDIG 160.5TRSOPEH	EUR	1,8300	2,0800	1,8300			2,0800					
Certificate	NL0013447956	WDIG 168.1TRSOPEH	EUR	2,5900	2,8400	2,5900			2,8400					
Certificate	NL0013447949	WDIG 175.8TRSOPEH	EUR	3,3500	3,6100	3,3500			3,6100					
Certificate	NL0013447931	WDIG 183.4TRSOPEH	EUR	4,1200	4,3700	4,1200			4,3700					
Certificate	NL0013447923	WDIG 191.1TRSOPEH	EUR	4,8800	5,1400	4,8800			5,1400					
Certificate	NL0013447915	WDIG 198.7TRSOPEH	EUR	5,6500	5,9000	5,6500			5,9000					
Certificate	NL0013447899	WDIG 229.3TRSOPEH	EUR	8,7100	8,9700	8,7100			8,9700					
Certificate	DE000CE6PHY2	WDIG 72.59TL OPENZ	EUR	7,3450	7,3450	6,7900			6,7900					
Certificate	DE000CE6FNH5	WDIG 81.13TL OPENZ	EUR	6,4900	6,4900	5,9400			5,9400					
Certificate	NL0013448103	WDIG 86.16TRLOPENH	EUR	5,6400	5,6400	5,4100			5,4100					
Certificate	NL0013006687	WDPP 105.BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CJ3RV03	WDPP 111.TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 69.3TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.7TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR											
Certificate	NL0013158090	WDPP 110.18L OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013288707	WDPP 120.28L OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CJ3R402	WDPP 120.7TL OPENZ	EUR											
Certificate	NL0013364813	WDPP 125.38L OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013365836	WDPP 130.48L OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CU1B959	WDPP 130.5TL OPENZ	EUR											
Certificate	NL0013362403	WDPP 135.48L OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013570757	WDPP 140.58L OPENB	EUR	2,7400	2,7400	2,5600	4110,0000	1	2,5600	1500				
Certificate	DE000CU1ECC3	WDPP 140.6TL OPENZ	EUR											
Certificate	NL0013576556	WDPP 145.58L OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013747629	WDPP 150.58L OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1FDC8	WDPP 150.7TL OPENZ	EUR											
Certificate	NL0013754781	WDPP 155.58L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013761034	WDPP 160.58L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1FSJ1	WDPP 160.5TL OPENZ	EUR											
Certificate	NL0013966971	WDPP 165.58L OPENB	EUR											
Certificate	NL0013576630	WDPP 172.98S OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013578024	WDPP 182.88S OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013757453	WDPP 192.88S OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CD64C87	WDPP 58.07TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.85TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 94.69BL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013006679	WDPP 99.83BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CJ3Q454	WEED 21.28TL OPENZ	EUR	1,2700	1,2700	1,1000	1973,2000	3	1,2250	1660				
Certificate	DE000CJ3RB72	WEED 25.28TL OPENZ	EUR	0,7600	0,7600	0,7150			0,7150					
Certificate	DE000CJ3QVK1	WEED 28.37TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CU6GTE7	WEED 30.73TL OPENZ	EUR											
Certificate	DE000CU1FRF1	WEED 30.73TL OPENZ	EUR											
Certificate	DE000CU1EOM8	WEIBO25.81TL OPENZ	EUR	1,7700	1,7700	1,6000	1600,0000	1	1,6850	1000				
Certificate	DE000CU1DCX1	WEIBO31.38TL OPENZ	EUR	1,2600	1,2600	1,1750			1,1750					
Certificate	DE000CU1FLJ6	WEIBO37.39TL OPENZ	EUR	0,7600	0,7600	0,5600	5590,0500	7	0,6250	9135				
Certificate	DE000CU1FOE4	WEIBO44.38TL OPENZ	EUR											
Certificate	NL0013585599	WEREL 21TS OPENB	EUR	0,7000	0,7950	0,7000	175,0000	1	0,7950	250				
Certificate	NL0013574700	WEREL 23TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013406036	WEREL 24BON1219Z	EUR											
Certificate	NL0013406044	WEREL 25BON0320Z	EUR											
Certificate	NL0013289606	WEREL 27TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					

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	DE000CU1E896	WEREL 11.1TL OPENZ	EUR											
Certificate	NL0013756133	WEREL 15.3TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013750292	WEREL 16.2TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013586126	WEREL 17.2TL OPENB	EUR	0,8600	0,8600	0,7750	12900,0000	2	0,7750	15000				
Certificate	NL0013767163	WEREL 18.3TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013768948	WEREL 19.3TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CU1EZ29	WEREL 20.9TS OPENZ	EUR											
Certificate	DE000CU1EVJ8	WEREL 23.4TS OPENZ	EUR											
Certificate	NL0013572167	WEREL 24.9TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013282387	WEREL 31.9TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR											
Certificate	NL0013283476	WEREL 36.8TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CD62T23	WEREL 36.9TS OPENZ	EUR											
Certificate	DE000CU1C049	WEREL13.62TL OPENZ	EUR											
Certificate	DE000CU1FHU1	WEREL14.61TL OPENZ	EUR											
Certificate	DE000CU1EZ77	WEREL15.61TL OPENZ	EUR	4,3300	4,3300	4,3300	368,0500	1	4,3300	85				
Certificate	NL0013748999	WEREL16.02BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013586464	WEREL17.01BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3NQG6	WEREL17.13TL OPENZ	EUR	2,7300	2,7300	2,4800	521,0000	2	2,4800	200				
Certificate	NL0013355696	WEREL17.47BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013767445	WEREL18.48BL OPENB	EUR	0,3000	0,3000	0,2750	66,0000	1	0,2750	220				
Certificate	DE000CU6GGH16	WEREL18.62TL OPENZ	EUR											
Certificate	NL0013406408	WEREL19.35B0C0320Z	EUR											
Certificate	NL0013966989	WEREL19.48BL OPENB	EUR											
Certificate	NL0013406416	WEREL20.25B0C0620Z	EUR											
Certificate	NL0013585938	WEREL21.55BS OPENB	EUR	0,5000	0,5050	0,5000	250,0000	1	0,5050	500				
Certificate	NL0013571193	WEREL23.44BS OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013405863	WEREL23.65B0C0320Z	EUR											
Certificate	NL0013292840	WEREL25.42BS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CU1BT38	WEREL25.89TS OPENZ	EUR											
Certificate	NL0013281470	WEREL28.34BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3QQJ3	WEREL28.99TS OPENZ	EUR											
Certificate	NL0012681993	WEREL31.27BS OPENB	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000CV4ZG23	WEREL32.36TS OPENZ	EUR											
Certificate	DE000CE6F0N4	WESSA 18.TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CNGHMS4	WESSA6.877TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3SGR3	WESSA8.471TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CR9QDJ8	WEST 15.95TL OPENZ	EUR	1,6500	1,6500	1,5800			1,5800					
Certificate	DE000CN6HJ26	WFC 41.31TL OPENZ	EUR	0,7100	0,7100	0,6700			0,6700					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,0950	1,0950	1,0050			1,0050					
Certificate	DE000VN61024	WHEAT SHROPNV	EUR	3,2100	3,4600	3,2100			3,4600					
Certificate	DE000VN61032	WHEAT SHROPNV	EUR	0,0550	0,0650	0,0550			0,0650					
Certificate	NL0013432883	WHEAT 4TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013716764	WHEAT 5TS OPENH	EUR											
Certificate	NL0013244114	WHEAT 4.2TL OPENH	EUR	0,9700	0,9700	0,9400	776,0000	1	0,9400	800				
Certificate	NL0013444094	WHEAT 4.5TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013792849	WHEAT 4.8TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013786791	WHEAT 4.9TS OPENH	EUR											
Certificate	NL0013786817	WHEAT 4.01TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013432875	WHEAT 4.05TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013698152	WHEAT 4.09TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013786809	WHEAT 4.26TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013243116	WHEAT 4.31TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013774706	WHEAT 4.36TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013612443	WHEAT 4.45TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013736648	WHEAT 4.56TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013741366	WHEAT 4.61TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013741358	WHEAT 4.66TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013774698	WHEAT 4.71TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013774680	WHEAT 4.76TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013792831	WHEAT 4.85TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013716772	WHEAT 4.95TS OPENH	EUR											
Certificate	NL0013727407	WHEAT 5.08TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013612351	WHEAT 5.19TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013612336	WHEAT 5.29TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013774672	WHEAT 5.34TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013774664	WHEAT 5.39TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013612302	WHEAT 5.44TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013792823	WHEAT 5.55TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013192503	WHEAT 5.61TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013192453	WHEAT 5.86TS OPENH	EUR	1,4500	1,4500	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	NL0013192412	WHEAT 6.25TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013627490	WM 127TS OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013627557	WM 101.7TL OPENH	EUR	1,4100	1,4100	1,3400			1,3400					
Certificate	NL0013622962	WM 101.9TRL OPENH	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	NL0013627540	WM 104.6TL OPENH	EUR	1,1500	1,1500	1,0800			1,0800					
Certificate	NL0013591688	WM 105.7TRL OPENH	EUR	0,9000	0,9000	0,8400			0,8400					
Certificate	NL0013627532	WM 107.5TL OPENH	EUR	0,8900	0,8900	0,8200			0,8200					
Certificate	NL0013776552	WM 109.4TRL OPENH	EUR	0,5900	0,5900	0,5300			0,5300					
Certificate	NL0013627524	WM 110.4TL OPENH	EUR	0,6300	0,6300	0,5600			0,5600					
Certificate	NL0013785181	WM 112.5TRL OPENH	EUR	0,3100	0,3100	0,2400			0,2400					
Certificate	NL0013743503	WM 119.3TRS OPENH	EUR	0,4400	0,4800	0,4400			0,4800					
Certificate	NL0013741333	WM 119.4TS OPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013591613	WM 127.5TRS OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	NL0013627482	WM 132.8TS OPENH	EUR	1,9100	1,9400	1,9100			1,9400					
Certificate	NL0013627474	WM 138.6TS OPENH	EUR	2,4500	2,4800	2,4500			2,4800					
Certificate	NL0013591605	WM 139.1TRS OPENH	EUR	2,2400	2,2800	2,2400			2,2800					
Certificate	NL0013634538	WM 147.5TRS OPENH	EUR	3,0100	3,0400	3,0100			3,0400					
Certificate	NL0013627458	WM 150.2TS OPENH	EUR	3,5300	3,5600	3,5300			3,5600					
Certificate	NL0013591597	WM 162.4TRS OPENH	EUR	4,3700	4,4000	4,3700			4,4000					
Certificate	NL0013627433	WM 173.4TS OPENH	EUR	5,7000	5,7200	5,7000			5,7200					
Certificate	NL0013622954	WM 230.9TRS OPENH	EUR	10,6400	10,6600	10,6400			10,6600					
Certificate	NL0013711575	WM 233.4TS OPENH	EUR	11,3000	11,3200	11,3000			11,3200					
Certificate	NL0013741341	WM 28.48TL OPENH	EUR	7,9800	7,9800	7,8900			7,8900					
Certificate	NL0013709694	WM 29.07TRL OPENH	EUR	7,8800	7,8800	7,7900			7,7900					
Certificate	NL0013627656	WM 57.95TL OPENH	EUR	5,3400	5,3400	5,2500			5,2500					
Certificate	NL0013776560	WM 61.69TRL OPENH	EUR	4,8900	4,8900	4,8100			4,8100					
Certificate	NL0013627631	WM 69.61TL OPENH	EUR	4,2900	4,2900	4,2100			4,2100					
Certificate	NL0013591704	WM 70.32TRL OPENH	EUR	4,1000	4,1000	4,0200			4,0200					
Certificate	NL0013627615	WM 81.26TL OPENH	EUR	3,2400	3,2400	3,1700			3,1700					
Certificate	NL0013623002	WM 81.43TRL OPENH	EUR	3,0800	3,0800	3,0100			3,0100					
Certificate	NL0013774649	WM 86.89TL OPENH	EUR	2,7400	2,7400	2,6600			2,6600					
Certificate	NL0013622996	WM 87.28TRL OPENH	EUR	2,5500	2,5500	2,4700			2,4700					
Certificate	NL0013627599	WM 90.01TL OPENH	EUR	2,4600	2,4600	2,3800			2,3800					
Certificate	NL0013622988	WM 90.19TRL OPENH	EUR	2,2800	2,2800	2,2100			2,2100					
Certificate	NL0013627581	WM 92.94TL OPENH	EUR	2,2000	2,2000	2,1200			2,1200					
Certificate	NL0013591696	WM 93.87TRL OPENH	EUR	1,9500	1,9500	1,8700			1,8700					
Certificate	NL0013627573	WM 95.86TL OPENH	EUR	1,9300	1,9300	1,8600			1,8600					
Certificate	NL0013627565	WM 98.75TL OPENH	EUR	1,6700	1,6700	1,6000			1,6000					
Certificate	NL0013622970	WM 98.94TRL OPENH	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	36,5200	36,5200	36,5200			36,5200					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013296957	WOLTE 55TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013364292	WOLTE 56TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013371636	WOLTE 58TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP69QY0	WOLTE 60TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CP69M26	WOLTE 60TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000KA473C2	WOLTE 62TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000KA1TWW1	WOLTE 66TS OPENC	EUR											
Certificate	DE000KA1UAK0	WOLTE 66TS OPENC	EUR											
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	3,1900	4,7200	3,1900	232,8700	1	4,7200	73				
Certificate	DE000KA1S718	WOLTE 70TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000KA1T6P6	WOLTE 72TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CP69QZ7	WOLTE 74TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CP69N02	WOLTE 74TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000KA1S1S2	WOLTE 76TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000KA1T8J5	WOLTE 76TS OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000KA1T6Q4	WOLTE 78TS OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000KA1T8K3	WOLTE 80TS OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0010893756	WOLTE 15.8TL OPENB	EUR	49,7900	49,7900	49,7900			49,7900					
Certificate	NL0013709686	WOLTE 16.1TRL OPENH	EUR	4,9500	4,9500	4,8300			4,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011651401	WOLTE 27.7TL OPENB	EUR	38,7000	38,7000	38,7000			38,7000					
Certificate	NL0012108849	WOLTE 33.1TL OPENB	EUR	33,7200	33,7200	33,7200			33,7200					
Certificate	NL0013612286	WOLTE 36.2TL OPENH	EUR	3,1900	3,1900	3,0700			3,0700					
Certificate	NL0013776537	WOLTE 36.7TRLOPENH	EUR	2,8900	2,8900	2,7700			2,7700					
Certificate	DE000CE6ETD4	WOLTE 38.3TL OPENZ	EUR	13,5300	13,5300	13,0700			13,0700					
Certificate	NL0012978647	WOLTE 46.9TL OPENB	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0012979967	WOLTE 47.9TL OPENB	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0013150253	WOLTE 48.9TL OPENB	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CJ3R2K0	WOLTE 51.2TL OPENZ	EUR	7,0900	7,0900	6,6300			6,6300					
Certificate	NL0013381643	WOLTE 55.2TL OPENH	EUR	1,4200	1,4200	1,3100			1,3100					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013383649	WOLTE 57.2TL OPENH	EUR	1,2400	1,2400	1,1200			1,1200					
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013362262	WOLTE 60.1TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013591464	WOLTE 60.1TRLOPENH	EUR	0,5700	0,5700	0,4600			0,4600					
Certificate	NL0013591456	WOLTE 60.6TRLOPENH	EUR	0,5200	0,5200	0,4200			0,4200					
Certificate	NL0013966427	WOLTE 61.1TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013966435	WOLTE 62.1TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013966690	WOLTE 63.1TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013970999	WOLTE 64.1TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013971427	WOLTE 65.1TL OPENB	EUR											
Certificate	NL0013768039	WOLTE 66.4TS OPENB	EUR											
Certificate	NL0013572175	WOLTE 68.4TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013588601	WOLTE 70.4TS OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013591290	WOLTE 74.9TRSOPEH	EUR	0,9500	1,0800	0,9500			1,0800					
Certificate	NL0013612187	WOLTE 78.8TS OPENH	EUR	1,9700	2,1000	1,9700			2,1000					
Certificate	NL0013634520	WOLTE 82.3TRSOPEH	EUR	1,6900	1,8100	1,6900			1,8100					
Certificate	NL0013734494	WOLTE131.1TRSOPEH	EUR	6,5700	6,7000	6,5700			6,7000					
Certificate	NL0013790926	WOLTE132.2TS OPENH	EUR	7,7500	7,8800	7,7500			7,8800					
Certificate	NL0013736606	WOLTE132.2TS OPENH	EUR	7,7500	7,8800	7,7500			7,8800					
Certificate	NL0013774631	WOLTE15.29TL OPENH	EUR	5,1300	5,1300	5,0200			5,0200					
Certificate	DE000CN6F602	WOLTE29.06TL OPENZ	EUR	18,1650	18,1650	17,6900			17,6900					
Certificate	NL0012049191	WOLTE30.92TL OPENH	EUR	36,8300	36,8300	35,7000			35,7000					
Certificate	NL0013776545	WOLTE33.65TRLOPENH	EUR	3,1900	3,1900	3,0800			3,0800					
Certificate	DE000CE6BEP6	WOLTE34.76TL OPENZ	EUR	15,3150	15,3150	14,8400			14,8400					
Certificate	NL0013774623	WOLTE39.75TL OPENH	EUR	2,8600	2,8600	2,7400			2,7400					
Certificate	NL0013591571	WOLTE39.95TRLOPENH	EUR	2,5600	2,5600	2,4500			2,4500					
Certificate	NL0013612260	WOLTE42.85TL OPENH	EUR	2,5700	2,5700	2,4600			2,4600					
Certificate	NL0012787360	WOLTE44.278L OPENB	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0013705429	WOLTE44.47TRLOPENH	EUR	2,1100	2,1100	2,0000			2,0000					
Certificate	NL0013774615	WOLTE47.38TL OPENH	EUR	2,1500	2,1500	2,0300			2,0300					
Certificate	NL0013591563	WOLTE48.01TRLOPENH	EUR	1,7600	1,7600	1,6400			1,6400					
Certificate	NL0013012057	WOLTE48.548L OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013706658	WOLTE49.13TL OPENH	EUR	1,9900	1,9900	1,8700			1,8700					
Certificate	NL0013151541	WOLTE49.568L OPENB	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013591555	WOLTE50.02TRLOPENH	EUR	1,5600	1,5600	1,4400			1,4400					
Certificate	NL0013279854	WOLTE50.588L OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013591548	WOLTE52.04TRLOPENH	EUR	1,3500	1,3500	1,2400			1,2400					
Certificate	NL0013612245	WOLTE52.82TL OPENH	EUR	1,6400	1,6400	1,5300			1,5300					
Certificate	NL0013291537	WOLTE53.628L OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0013591530	WOLTE54.05TRLOPENH	EUR	1,1500	1,1500	1,0400			1,0400					
Certificate	NL0013296734	WOLTE54.638L OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013297146	WOLTE55.638L OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013591522	WOLTE56.07TRLOPENH	EUR	0,9500	0,9500	0,8400			0,8400					
Certificate	NL0013364482	WOLTE56.658L OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CU1CC85	WOLTE56.69TL OPENZ	EUR	4,3650	4,3650	3,9100			3,9100					
Certificate	NL0013591514	WOLTE57.58TRLOPENH	EUR	0,8100	0,8100	0,6900			0,6900					
Certificate	NL0013371149	WOLTE57.668L OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013591506	WOLTE58.08TRLOPENH	EUR	0,7600	0,7600	0,6500			0,6500					
Certificate	NL0013591498	WOLTE58.59TRLOPENH	EUR	0,7100	0,7100	0,6000			0,6000					
Certificate	NL0013372766	WOLTE58.678L OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013591480	WOLTE59.09TRLOPENH	EUR	0,6600	0,6600	0,5500			0,5500					
Certificate	NL0013425812	WOLTE59.19TL OPENH	EUR	1,0500	1,0500	0,9400			0,9400					
Certificate	NL0013591472	WOLTE59.59TRLOPENH	EUR	0,6100	0,6100	0,5100			0,5100					
Certificate	NL0013353360	WOLTE59.668L OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013362411	WOLTE60.668L OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013783780	WOLTE61.53TL OPENH	EUR	0,8300	0,8300	0,7200			0,7200					
Certificate	NL0013966161	WOLTE61.668L OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013777717	WOLTE62.31TRLOPENH	EUR	0,3600	0,3600	0,2600			0,2600					
Certificate	NL0013967227	WOLTE62.668L OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU6GT61	WOLTE62.67TL OPENZ	EUR	1,4350	1,4350	0,9800			0,9800					
Certificate	NL0013783772	WOLTE63.15TL OPENH	EUR	0,6800	0,6800	0,5700			0,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013970452	WOLTE63.658L OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013791353	WOLTE64.48TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013971187	WOLTE64.648L OPENB	EUR											
Certificate	NL0013741325	WOLTE65.88TS OPENH	EUR											
Certificate	NL0013749351	WOLTE66.89BS OPENB	EUR											
Certificate	NL0013591365	WOLTE66.98TRSOPEH	EUR											
Certificate	NL0013591357	WOLTE67.48TRSOPEH	EUR											
Certificate	NL0013591340	WOLTE67.97TRSOPEH	EUR	0,2600	0,3900	0,2600			0,3900					
Certificate	NL0013591332	WOLTE68.46TRSOPEH	EUR	0,3100	0,4400	0,3100			0,4400					
Certificate	NL0013569494	WOLTE68.86BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013591324	WOLTE68.96TRSOPEH	EUR	0,3600	0,4900	0,3600			0,4900					
Certificate	NL0013381627	WOLTE69.72TS OPENH	EUR	0,9900	1,1200	0,9900			1,1200					
Certificate	NL0013602162	WOLTE70.05TRSOPEH	EUR	0,4700	0,5900	0,4700			0,5900					
Certificate	NL0013574957	WOLTE70.85BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013591316	WOLTE70.94TRSOPEH	EUR	0,5600	0,6800	0,5600			0,6800					
Certificate	NL0013747975	WOLTE72.86BS OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013591308	WOLTE72.92TRSOPEH	EUR	0,7500	0,8800	0,7500			0,8800					
Certificate	NL0013612195	WOLTE75.49TS OPENH	EUR	1,6200	1,7500	1,6200			1,7500					
Certificate	NL0013591282	WOLTE76.88TRSOPEH	EUR	1,1500	1,2700	1,1500			1,2700					
Certificate	NL0013591274	WOLTE78.86TRSOPEH	EUR	1,3400	1,4700	1,3400			1,4700					
Certificate	NL0013790934	WOLTE82.63TS OPENH	EUR	2,3900	2,5200	2,3900			2,5200					
Certificate	NL0013612161	WOLTE85.39TS OPENH	EUR	2,6900	2,8200	2,6900			2,8200					
Certificate	NL0013591266	WOLTE88.77TRSOPEH	EUR	2,3300	2,4600	2,3300			2,4600					
Certificate	NL0013606643	WOLTE98.27TRSOPEH	EUR	3,2800	3,4100	3,2800			3,4100					
Certificate	NL0013612146	WOLTE98.58TS OPENH	EUR	4,1100	4,2400	4,1100			4,2400					
Certificate	DE000CU6GKF3	WORK 29.9TS OPENZ	EUR	1,7250	1,7250	1,7150			1,7150					
Certificate	DE000CU6GTM0	WORK 15.62TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CU1F0S4	WORK 17.66TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU1E3L4	WORK 20.12TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CU6GTG2	WORK 24.41TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU6GRC5	WORK 26.91TS OPENZ	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	DE000CU6GKG1	WORK 32.88TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CN6GVCG	WPM 11.1TL OPENZ	EUR	14,6200	14,8300	14,6200			14,8300					
Certificate	DE000CN6JMB1	WPM 15.6TL OPENZ	EUR	10,7200	10,9300	10,7200			10,9300					
Certificate	DE000CN6JC13	WPM 13.92TL OPENZ	EUR	12,1800	12,3800	12,1800			12,3800					
Certificate	DE000CJ3Q3M9	WPM 17.16TL OPENZ	EUR	1,8750	1,9150	1,8750			1,9150					
Certificate	DE000CJ3R3R7	WPM 19.21TL OPENZ	EUR	1,5150	1,5550	1,5150			1,5550					
Certificate	DE000CU1DH22	WPM 21.32TL OPENZ	EUR	1,1450	1,1950	1,1450			1,1950					
Certificate	DE000CU1D6E3	WPM 23.31TL OPENZ	EUR	0,8050	0,8800	0,8050	6040,0000	2	0,8450	7000				
Certificate	DE000CU1E771	WPM 25.92TL OPENZ	EUR											
Certificate	DE000CJ3QX50	XFAB 2.95TL OPENZ	EUR	0,2600	0,2600	0,2400			0,2400					
Certificate	DE000CJ3QBU2	XFAB 3.28TL OPENZ	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	DE000CU1DH48	XIACB 6.15TL OPENZ	EUR	0,3450	0,3450	0,3350			0,3350					
Certificate	DE000CJ3RS73	XIACB 6.93TL OPENZ	EUR	0,2650	0,2650	0,2450			0,2450					
Certificate	DE000CJ3PS18	XIACB 7.81TL OPENZ	EUR	0,1650	0,1650	0,1450			0,1450					
Certificate	DE000CU1FKB5	XIACB 8.55TL OPENZ	EUR											
Certificate	DE000CU1FX87	XIACB 8.64TL OPENZ	EUR											
Certificate	DE000CJ3PGP3	YAND 24.5TL OPENZ	EUR	1,9150	1,9150	1,8450			1,8450					
Certificate	DE000CJ3RYV0	YAND 30.6TL OPENZ	EUR	0,8050	0,8050	0,7350			0,7350					
Certificate	DE000CN6KP07	YAND 17.72TL OPENZ	EUR	3,1550	3,1550	3,0850			3,0850					
Certificate	DE000CJ3PGQ1	YAND 26.55TL OPENZ	EUR	1,5350	1,5350	1,4650			1,4650					
Certificate	DE000CJ3RLZ8	YAND 28.57TL OPENZ	EUR	1,1750	1,1750	1,1050			1,1050					
Certificate	DE000CJ3SRM1	YAND 33.14TL OPENZ	EUR	0,3550	0,3550	0,2800	252,0000	1	0,2850	900				
Certificate	DE000CU1DTS5	YAND 35.59TL OPENZ	EUR											
Certificate	DE000CU1EF49	YAND 38.12TL OPENZ	EUR											
Certificate	DE000CU1FBU4	YAND 39.63TS OPENZ	EUR	0,9050	0,9650	0,9050			0,9650					
Certificate	DE000CU1BYJ8	YAND 44.14TS OPENZ	EUR	1,7250	1,7950	1,7250			1,7950					
Certificate	DE000CU1CR47	YAND 49.19TS OPENZ	EUR	2,6450	2,7150	2,6450			2,7150					
Certificate	DE000CD61959	YAR 237.4TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 271.3TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CE6DY20	YAR 322.3TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0010046116	YUM B 54.5TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0010046108	YUM B 57.5TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CU1FAX0	YY 36.32TL OPENZ	EUR	2,1100	2,1100	1,9350			1,9350					
Certificate	DE000CJ3PSH5	YY 42.26TL OPENZ	EUR	1,5900	1,5900	1,4150			1,4150					
Certificate	DE000CJ3PEQ6	YY 49.38TL OPENZ	EUR	0,9700	0,9700	0,7950			0,7950					
Certificate	DE000CU6GNF7	YY 56.16TL OPENZ	EUR											
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	203,5100	203,5100	203,5100			203,5100					
Certificate	DE000CU1EGN1	ZALG 36.5TL OPENZ	EUR	1,3500	1,3500	1,0650			1,0650					
Certificate	NL0013698988	ZALG 38.6TRLOPENH	EUR	0,3800	0,3800	0,2900			0,2900					
Certificate	NL0013793466	ZALG 40.6TRLOPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3Q4E4	ZALG 15.77TL OPENZ	EUR	5,3300	5,3300	5,0500			5,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QH8	ZALG 18.27TL OPENZ	EUR	4,8500	4,8500	4,5750			4,5750					
Certificate	NL0013154370	ZALG 20.58BL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3P96	ZALG 21.49TL OPENZ	EUR											
Certificate	DE000CJ3M11	ZALG 24.26TL OPENZ	EUR	3,7000	3,7000	3,4250			3,4250					
Certificate	NL0013598626	ZALG 25.11TRLOPENH	EUR	1,6900	1,6900	1,5500			1,5500					
Certificate	NL0013295751	ZALG 25.67BL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CJ3SU11	ZALG 28.19TL OPENZ	EUR	2,9500	2,9500	2,6650			2,6650					
Certificate	NL0013598618	ZALG 29.26TRLOPENH	EUR	1,2700	1,2700	1,1400			1,1400					
Certificate	DE000CU1B967	ZALG 32.02TL OPENZ	EUR	2,2100	2,2100	1,9250			1,9250					
Certificate	NL0013366669	ZALG 33.29BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013598600	ZALG 33.45TRLOPENH	EUR	0,8600	0,8600	0,7300			0,7300					
Certificate	NL0013570534	ZALG 35.81BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013598592	ZALG 37.64TRLOPENH	EUR	0,4600	0,4600	0,3500			0,3500					
Certificate	NL0013785207	ZALG 37.91TRLOPENH	EUR	0,4400	0,4400	0,3300			0,3300					
Certificate	NL0013577901	ZALG 38.32BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013785520	ZALG 39.29TRLOPENH	EUR	0,3300	0,3300	0,2400			0,2400					
Certificate	NL0013785512	ZALG 39.49TRLOPENH	EUR	0,3100	0,3100	0,2200			0,2200					
Certificate	NL0013790165	ZALG 40.02TRLOPENH	EUR	0,2800	0,2800	0,1700			0,1700					
Certificate	NL0013793458	ZALG 40.81TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013787492	ZALG 41.12TRSOPEH	EUR											
Certificate	NL0013777774	ZALG 41.92TRSOPEH	EUR											
Certificate	NL0013966260	ZALG 42.76BS OPENB	EUR	0,4900	0,6300	0,4900	98,0000	1	0,6300	200				
Certificate	NL0013777766	ZALG 42.93TRSOPEH	EUR	0,1600	0,3300	0,1600			0,3300					
Certificate	NL0013966278	ZALG 45.25BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013743594	ZALG 46.97TRSOPEH	EUR	0,5300	0,7000	0,5300			0,7000					
Certificate	NL0013747991	ZALG 47.75BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013598519	ZALG 48.62TRSOPEH	EUR	0,6900	0,8600	0,6900			0,8600					
Certificate	NL0013765811	ZALG 50.25BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013606718	ZALG 51.39TRSOPEH	EUR	0,9700	1,1400	0,9700			1,1400					
Certificate	NL0013606700	ZALG 61.68TRSOPEH	EUR	2,0000	2,1700	2,0000			2,1700					
Certificate	NL0013606692	ZALG 82.26TRSOPEH	EUR	4,0600	4,2200	4,0600			4,2200					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	15,8200	16,0700	15,8200	319,6000	1	16,0700	20				
Certificate	DE000CU1DYD7	ZNGA 4.3TL OPENZ	EUR	1,5300	1,5300	1,4500			1,4500					
Certificate	DE000CU1DYE5	ZNGA 5.01TL OPENZ	EUR	0,9100	0,9100	0,8300			0,8300					
Certificate	DE000CU6GQ7	ZNGA 5.72TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1C4P5	ZURIC209.8TL OPENZ	EUR	1,5750	1,5750	1,5050			1,5050					
Certificate	DE000CE6D3W1	ZURIC254.1TL OPENZ	EUR											
Certificate	DE000CU1FPL3	ZURIC254.7TL OPENZ	EUR	1,1650	1,1650	1,0950			1,0950					
Certificate	DE000CU1DRT7	ZURIC304.7TL OPENZ	EUR	0,7050	0,7050	0,6350			0,6350					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG	279,0000	279,0000	279,0000	633,0200	1	279,0000	500				
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	137,8900	137,8900	137,8100	13918,8900	2	137,8100	10100				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR	107,2600	107,2600	107,2600	26815,0000	1	107,2600	25000				
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	173,6500	173,6500	173,6500	10036,9700	1	173,6500	5780				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	127,6200	127,6200	127,6200	6381,0000	1	127,6200	5000				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	107,5100	107,5300	107,4700	32784,9700	4	107,4700	30491				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	111,0100	111,0100	111,0100	55505,0000	1	111,0100	50000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013649494	NL DTC 29NOV19	EUR											
Government bond	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0013908767	NL DTC28FEB20	EUR											
Government bond	NL0013688955	NL DTC31JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	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	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	GB00B6N5R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00B6N5R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B582IV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B85SFQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	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	GB0087RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKTI0.125MAR58	GBP											
Government bond	GB008DX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB008BDR7T29	UKTI0.125NOV19	GBP											
Government bond	GB008732YW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB008B24FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNH209	UKTI1.250NOV55	GBP											
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000IAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4200	15,4200	15,4200	15,4200	1	15,4200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	22,4800	22,4800	22,4800	12004,3200	1	22,4800		534			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,7500	19,7500	19,7500	217,2500	1	19,7500		11			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	32,7800	32,7800	32,7800	7965,5400	5	32,7800		243			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,8400	25,8400	25,8400	19121,6000	2	25,8400		740			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	25,0200	25,0200	25,0200	6530,2200	3	25,0200		261			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	20,6900	20,6900	20,6900	475,8700	1	20,6900		23			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR	26,0800	26,0800	26,0800	16221,7600	1	26,0800		622			
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR	27,1200	27,1200	27,1200	258128,1600	4	27,1200		9518			
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	34,7800	34,7800	34,7800	9112,3600	3	34,7800		262			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,9200	29,9200	29,9200	78839,2000	7	29,9200		2635			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	39,4800	39,4800	39,4800	2293669,5600	9	39,4800		58097			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,5500	26,5500	26,5500	1831,9500	3	26,5500		69			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	32,1300	32,1300	32,1300	208298,7900	8	32,1300		6483			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	35,5600	35,5600	35,5600	2177694,4000	21	35,5600		61240			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,5900	54,5900	54,5900	76698,9500	9	54,5900		1405			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	83,1400	83,1400	83,1400	13136,1200	6	83,1400		158			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,3400	6,3400	6,3400	6,3400	1	6,3400		1			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,9400	53,9400	53,9400	16505,6400	1	53,9400		306			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	55,5300	55,5300	55,5300	144322,4700	1	55,5300		2599			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	58,0100	58,0100	58,0100	31963,5100	2	58,0100		551			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	59,4300	59,4300	59,4300	340296,1800	1	59,4300		5726			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,6000	52,6000	52,6000	4891,8000	1	52,6000		93			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	119,3500	119,3500	119,3500	592453,4000	16	119,3500		4964			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	92,6700	92,6700	92,6700	15105,2100	5	92,6700		163			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4200	29,4200	29,4200	277871,9000	7	29,4200		9445			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,2400	39,2400	39,2400	63843,4800	3	39,2400		1627			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,7600	26,7600	26,7600	1641565,4400	10	26,7600		61344			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,2200	34,2200	34,2200	272356,9800	13	34,2200		7959			
Investment fund	NL0012314652	ASN Novibfond	EUR	55,3600	55,3600	55,3600	333544,0000	11	55,3600		6025			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,8400	58,8400	58,8400	122269,5200	7	58,8400		2078			
Investment fund	NL0012727432	BNP ESGNL	EUR	156,6400	156,6400	156,6400	128444,8000	7	156,6400		820			
Investment fund	NL0006294167	BNP GL IN MF EQ FD	EUR	60,1000	60,1000	60,1000	75966,4000	5	60,1000		1264			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	66,8700	66,8700	66,8700	16115,6700	4	66,8700		241			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	34,4300	34,4300	34,4300	25822,5000	4	34,4300		750			
Investment fund	NL0006294035	BNP OBAM	EUR	85,1800	85,1800	85,1800	381947,1200	14	85,1800		4484			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	69,1700	69,1700	69,1700	12173,9200	4	69,1700		176			
Investment fund	NL0010511002	DD Equity Fund	EUR	191,7500	191,7500	191,7500	191,7500	1	191,7500		1			
Investment fund	NL0013025539	DD INCOME FUND	EUR	27,4300	27,4300	27,4300	27,4300	1	27,4300		1			
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,5400	35,5400	35,5400	3589,5400	2	35,5400		101			
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,2900	36,2900	36,2900	36,2900	1	36,2900		1			
Investment fund	NL0013380249	DYNFIX	EUR											
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR											
Investment fund	NL0010556775	HH CV FUND	EUR	35,3000	35,3000	35,3000	29193,1000	3	35,3000		827			
Investment fund	NL0010514196	HH EM Fund	EUR	84,2600	84,2600	84,2600	7246,3600	2	84,2600		86			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,2800	37,2800	37,2800	31725,2800	2	37,2800		851			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	34,3100	34,3100	34,3100	36334,2900	3	34,3100		1059			
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,1800	19,1800	19,1800	345009,8400	3	19,1800		17988			
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,2100	36,2100	36,2100	169064,4900	2	36,2100	4669				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,8400	34,8400	34,8400	74975,6800	6	34,8400	2152				
Investment fund	NL0010514212	HH RE Value Fund	EUR	55,3000	55,3000	55,3000	46894,4000	4	55,3000	848				
Investment fund	NL0009864461	HH VALUE FUND	EUR	25,8500	25,8500	25,8500	393850,6000	4	25,8500	15236				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	66,5700	66,5700	66,5700	9120,0900	5	66,5700	137				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	63,7200	63,7200	63,7200	318,6000	1	63,7200	5				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	53,9900	53,9900	53,9900	1673,6900	1	53,9900	31				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	167,7600	167,7600	167,7600	14762,8800	2	167,7600	88				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR											
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8800	0,8800	0,8800	24552,0000	2	0,8800	27900				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3300	1,3300	1,3300	2131,9900	1	1,3300	1603				
Investment fund	NL0009347574	IUF SEIF	EUR	141,6400	141,6400	141,6400	283,2800	1	141,6400	2				
Investment fund	NL0009486745	IUF SNAIF	EUR	163,9200	163,9200	163,9200	655,6800	2	163,9200	4				
Investment fund	NL0009347566	IUF SWIF	EUR	171,5800	171,5800	171,5800	9780,0600	1	171,5800	57				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,8400	6,8400	6,8400	88735,3200	6	6,8400	12973				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,9800	17,9800	17,9800	6940,2800	3	17,9800	386				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,0400	32,0400	32,0400	8862392,1600	22	32,0400	276604				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	88,0900	88,0900	88,0900	234143,2200	13	88,0900	2658				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	36,5100	36,5100	36,5100	75940,8000	2	36,5100	2080				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	37,7700	37,7700	37,7700	30631,4700	1	37,7700	811				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	38,0200	38,0200	38,0200	32240,9600	1	38,0200	848				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	38,6000	38,6000	38,6000	91520,6000	4	38,6000	2371				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	79,6500	79,6500	79,6500	54878,8500	4	79,6500	689				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	23,8700	23,8700	23,8700	14202,6500	4	23,8700	595				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	91,3500	91,3500	91,3500	91,3500	1	91,3500	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	190,6600	190,6600	190,6600	87322,2800	5	190,6600	458				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,4100	55,4100	55,4100	17564,9700	6	55,4100	317				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	37,9500	37,9500	37,9500	75,9000	1	37,9500	2				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	90,5700	90,5700	90,5700	112759,6500	8	90,5700	1245				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,6100	67,6100	67,6100	627961,6800	9	67,6100	9288				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	38,1400	38,1400	38,1400	79102,3600	7	38,1400	2074				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	32,7000	32,7000	32,7000	74883,0000	7	32,7000	2290				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	34,6200	34,6200	34,6200	273151,8000	5	34,6200	7890				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	35,2600	35,2600	35,2600	1276094,6600	6	35,2600	36191				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,2700	34,2700	34,2700	178478,1600	4	34,2700	5208				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	31,3100	31,3100	31,3100	134194,6600	4	31,3100	4286				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	63,9700	63,9700	63,9700	14841,0400	5	63,9700	232				
Investment fund	NL0000289791	NN ENERGY FD	EUR	39,0500	39,0500	39,0500	7653,8000	3	39,0500	196				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	41,8200	41,8200	41,8200	226413,4800	8	41,8200	5414				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,6500	23,6500	23,6500	40039,4500	5	23,6500	1693				
Investment fund	NL0000286318	NN EQ INV FD	EUR	11,1000	11,1000	11,1000	466,2000	3	11,1000	42				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	32,9300	32,9300	32,9300	49329,1400	10	32,9300	1498				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	12,0100	12,0100	12,0100	23011,1600	7	12,0100	1916				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,8800	36,8800	36,8800	138336,8800	4	36,8800	3751				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,6100	15,6100	15,6100	20293,0000	8	15,6100	1300				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	90,4800	90,4800	90,4800	39449,2800	5	90,4800	436				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,3700	30,3700	30,3700	93114,4200	8	30,3700	3066				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,8500	21,8500	21,8500	14879,8500	4	21,8500	681				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,8000	23,8000	23,8000	259943,6000	11	23,8000	10922				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	16,5600	16,5600	16,5600	74321,2800	7	16,5600	4488				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,0600	38,0600	38,0600	210662,1000	8	38,0600	5535				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	100,0600	100,0600	100,0600	189513,6400	9	100,0600	1894				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	89,9900	89,9900	89,9900	483966,2200	5	89,9900	5378				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,7800	21,7800	21,7800	125866,6200	9	21,7800	5779				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,5600	70,5600	70,5600	177881,7600	7	70,5600	2521				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,8000	33,8000	33,8000	577473,0000	12	33,8000	17085				
Investment fund	NL0000289841	NN INDUST FD	EUR	64,2600	64,2600	64,2600	4048,3800	3	64,2600	63				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	120,6500	120,6500	120,6500	509866,9000	12	120,6500	4226				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,2300	17,2300	17,2300	31599,8200	4	17,2300	1834				
Investment fund	NL0006311862	NN LION FD	EUR	34,6300	34,6300	34,6300	164596,3900	4	34,6300	4753				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	73,2300	73,2300	73,2300	8421,4500	5	73,2300	115				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	50,7500	50,7500	50,7500	67446,7500	6	50,7500	1329				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311748	NN PREM DIV FD	EUR	14,3800	14,3800	14,3800	254482,8600	10	14,3800	17697				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	58,5000	58,5000	58,5000	10822,5000	6	58,5000	185				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,5200	13,5200	13,5200	3258,3200	2	13,5200	241				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,3600	25,3600	25,3600	39586,9600	3	25,3600	1561				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,8300	37,8300	37,8300	184837,3800	3	37,8300	4886				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,1500	20,1500	20,1500	4030,0000	1	20,1500	200				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	61,5500	61,5500	61,5500	36376,0500	2	61,5500	591				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	112,1000	112,1000	112,1000	224,2000	2	112,1000	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,3800	35,3800	35,3800	261493,5800	3	35,3800	7391				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,2300	31,2300	31,2300	10774,3500	1	31,2300	345				
Investment fund	NL0011354873	RG GMFAC E G	EUR	135,6300	135,6300	135,6300	69578,1900	2	135,6300	513				
Investment fund	NL0011354865	RG WOCE E G	EUR	132,0900	132,0900	132,0900	77668,9200	2	132,0900	588				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	123,1800	123,1800	123,1800	3256263,3000	6	123,1800	26435				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	58,9500	58,9500	58,9500	193945,5000	4	58,9500	3290				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	45,0300	45,0300	45,0300	263515,5600	12	45,0300	5852				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	41,6500	41,6500	41,6500	37984,8000	6	41,6500	912				
Investment fund	NL0000289817	ROLINCO	EUR	43,8300	43,8300	43,8300	2322,9900	2	43,8300	53				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	46,6900	46,6900	46,6900	93473,3800	7	46,6900	2002				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD	179,3100	179,3100	179,3100	98476,9100	2	179,3100	600				
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	11,6600	11,6600	11,6600	12919,2800	2	11,6600	1108				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8400	11,8400	11,8400	25728,3200	5	11,8400	2173				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,5900	19,5900	19,5900	33420,5400	4	19,5900	1706				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,4700	35,4700	35,4700	29156,3400	7	35,4700	822				
Investment fund	NL0000404024	TRIODOS GROENFONDS	EUR	59,3600	59,3600	59,3600	148103,2000	5	59,3600	2495				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,7200	25,7200	25,7200	22530,7200	2	25,7200	876				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,0700	3,0700	2,9900	309647,6700	43	3,0200	102001				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	46,8500	46,8500	46,8500	681480,1000	9	46,8500	14546				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,8400	36,8400	36,8400	4752,3600	2	36,8400	129				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	533,6900	533,6900	533,6900	10258,5700	2	533,6900	21				
Investment fund	LU0237484448	WPSH EUR	EUR	474,7300	474,7300	474,7300	86875,5900	2	474,7300	183				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0000980945	AAB 5%09FEB22	EUR	111,5500	111,5500	111,5500	11155,0000	1	111,5500	10000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AA80.14%22NOV2022	EUR											
Other bond	XS1917577931	AA80.25%3DEC2021	EUR											
Other bond	XS1915503665	AA80.46%22NOV2024	EUR											
Other bond	XS1982037696	AA80.5%15APR2026	EUR											
Other bond	XS1856791873	AA80.5%17JUL2023	EUR											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1935139995	AA80.875%15JAN2024	EUR											
Other bond	XS1808739459	AA80.875%22APR2025	EUR											
Other bond	XS1847694764	AA80.88%25JUN2028	EUR											
Other bond	XS1915504044	AA80.89%22NOV2027	EUR											
Other bond	XS1970698566	AA81.053%28MAR2034	EUR											
Other bond	XS1874729624	AA81.1%29AUG30	EUR											
Other bond	XS1985004370	AA81.125%23APR2039	EUR											
Other bond	XS1975973485	AA81.171%4APR2044	EUR											
Other bond	XS1747670922	AA81.25%10JAN2033	EUR											
Other bond	XS1874835652	AA81.3%3SEP2033	EUR											
Other bond	XS1874729897	AA81.34%29AUG33	EUR											
Other bond	XS1933815455	AA81.375%10JAN2034	EUR											
Other bond	XS1874729970	AA81.42%29AUG35	EUR											
Other bond	XS1824461906	AA81.485%23MAY2034	EUR											
Other bond	XS1298431799	AA81.50%30SEP30	EUR											
Other bond	XS1844347176	AA81.53%2JUL2038	EUR											
Other bond	XS1876164846	AA81.565%7SEP2043	EUR											
Other bond	XS1940860593	AA81.575%25JAN2040	EUR											
Other bond	XS1935332137	AA81.585%21JAN2039	EUR											
Other bond	XS1844175700	AA81.597%26MAY2043	EUR											
Other bond	XS1838022322	AA81.6%15JUN2038	EUR											
Other bond	XS1915504713	AA81.6%22NOV2038	EUR											
Other bond	XS1692167205	AA81.65%29SEP2037	EUR											
Other bond	XS1918830479	AA81.95%7DEC2048	EUR											
Other bond	XS1646904828	AA81%30JUN2020	GBP											
Other bond	US00080QAD79	AA8144A 7.75%MAY23	USD											
Other bond	US00084DAJ90	AA8144A2.45%4JUN20	USD											
Other bond	XS1266142097	AA82.29%29JUL30	EUR											
Other bond	US00084DAQ34	AA82.65%19JAN2021	USD											
Other bond	XS1743726835	AA82.65%19JAN2021	USD											
Other bond	XS1039671802	AA83.015%10JUN2026	EUR											
Other bond	XS1871116171	AA83.4%27AUG2021	USD											
Other bond	US00084DAT72	AA83.4%27AUG2021	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	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.75%0%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR	102,6500	102,6500	102,6500	102650,0000	1	102,6500	100000				
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	100,4400	100,4400	100,3100	427475,7000	23	100,3600	426000				
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	79,1400	79,1400	78,8000	137858,3700	8	79,0000	385000				
Other bond	NL0000120004	AEGON FRN PL	NLG	87,9900	88,0000	87,9900	31942,7100	3	88,0000	80000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	71,3000	71,3000	70,0100	174683,1900	14	70,0100	248000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	71,0000	71,0000	71,0000	3249,4300	1	71,0000	5000				
Other bond	NL0000121416	AEGON1.425%PL	NLG											
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS2008921947	AEGONBK0.625%JUN24	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS2018636600	AHOLD0.25%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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	111,0000	111,4900	111,0000	102197,8000	6	111,2400	92000				
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	NL0009213545	ASR NL 10% PL	EUR	100,6300	100,6900	100,6000	18498,9300	8	100,6900	18383				
Other bond	XS1115800655	ASRNED5%PL	EUR	114,3000	114,3000	114,0500	188389,0000	4	114,0500	165000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DWW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR	107,9800	107,9800	107,9800	58309,2000	2	107,9800	54000				
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	100,3500	100,4900	100,2300	104489,6000	4	100,4900	104000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,4200	100,4200	100,4200	6025,2000	1	100,4200	6000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	68,5000	68,5000	68,5000	45895,0000	2	68,5000	67000				
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS2014371137	CARTESIAFRN25NOV54	EUR											
Other bond	XS2014371301	CARTESIBFRN25NOV54	EUR											
Other bond	XS2014371566	CARTESICFRN25NOV54	EUR											
Other bond	XS2014372291	CARTESIDFRN25NOV54	EUR											
Other bond	XS2014373265	CARTESIEFRN25NOV54	EUR											
Other bond	XS2014373422	CARTESISZC25NOV54	EUR											
Other bond	XS2014373695	CARTESIXFRN25NOV54	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR	76,0000	76,0000	76,0000	760,0000	1	76,0000	1000				
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	CRMBFFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 1.9%28AUG42	EUR	124,9500	124,9500	124,5400	12474,5000	2	124,5400	10000				
Other bond	XS1076781589	DELTALOYDFRNPL	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											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1991327500	DOMI19AFRN15JUN51	EUR											
Other bond	XS1991342210	DOMI19BFRN15JUN51	EUR											
Other bond	XS1991342301	DOMI19CFRN15JUN51	EUR											
Other bond	XS1991342566	DOMI19DFRN15JUN51	EUR											
Other bond	XS1991342996	DOMI19EFRN15JUN51	EUR											
Other bond	XS1991343960	DOMI19XFRN15JUN51	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	99,8400	99,8500	99,8400	29953,5000	2	99,8500	30000				
Other bond	DE000A0D2421	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	XSO216513118	E-MAC SA 3.292%38	EUR											
Other bond	XSO216513548	E-MAC SB 4.942%38	EUR											
Other bond	XSO216513977	E-MAC SC 6.692%38	EUR											
Other bond	XSO216514199	E-MAC SD 8.192%38	EUR											
Other bond	XSO188806870	E-MAC A 2.702%36	EUR											
Other bond	XSO207208165	E-MAC A 3.722%37	EUR											
Other bond	XSO188807506	E-MAC B 4.542%36	EUR											
Other bond	XSO207209569	E-MAC B 6.352%37	EUR											
Other bond	XSO188807928	E-MAC C 5.942%36	EUR											
Other bond	XSO207211037	E-MAC C 10.692%37	EUR											
Other bond	XSO207210906	E-MAC C 9.532%37	EUR											
Other bond	XSO188808819	E-MAC D 7.942%36	EUR											
Other bond	XSO272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XSO272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XSO272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS18955658521	EDML182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDML182CFRN28JAN57	EUR											
Other bond	XS18955667860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XSO224480722	EIB FRN17AUG30D	EUR											
Other bond	XSO229097547	EIB FX/FL FRNOCT25	EUR	102,0500	103,0500	102,0500	292517,5000	6	103,0500	285000				
Other bond	XSO218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XSO854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XSO737138460	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	XSO255154717	FB LUX CCF FRN21	EUR	99,0000	99,0000	98,7000	14835,0000	2	98,7000	15000				
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	FORDLEST18FRNFB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR	74,5100	74,5100	74,2500	18601,5000	2	74,2500	25000				
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1815379067	GRSTOR18FRN22MAY65	EUR											
Other bond	XS2019290324	GRSTOR19FRN22MAY66	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR											
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR											
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0011474077	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											
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	NL0000113587	INGGROEP FRNPL	EUR	76,9100	77,0000	76,8100	19835,0000	7	77,0000	25800				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	76,3300	76,3300	75,8500	66766,0000	6	75,8500	87800				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP											
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD85 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%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%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	100,4000	100,4300	100,0600	685703.0000	9	100,0600	683000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS2023631489	NIBCO.875%8JUL25	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS2055190768	NIBCFRN23SEP2021	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	XS2004795725	NNBAN0.375%31MAY23	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013995095	NNBANK0.125%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											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	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	PUSTOM16GFRNAUG52	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	126,1300	126,2400	125,9500	5856435,0000	271	126,0000	4644975				
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	100,1700	100,1700	100,1700	60102,0000	4	100,1700	60000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	108,9600	108,9600	108,9600	3268,8000	1	108,9600	3000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	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	77,0000	77,0000	77,0000	1540,0000	1	77,0000	2000				
Other bond	XS2019889778	SCHIPHO3.09%1JUL34	AUD											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS2019891915	SCHIPHOL2.4%1JUL27	AUD											
Other bond	DE000A19Y072	SHAPOTH4.5%19APR23	EUR											
Other bond	XS2019584742	SINO19 0.5%28JUL61	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	110,7100	110,7100	110,5000	58584,7000	5	110,5000	53000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
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 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS2001183164	VESTEDA1.5%24MAY27	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	XS2049422004	VLANSCH0.4%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	35,7500	35,7700	34,8500	12069816,1600	3701	34,8800	342855				
Share	NL0011540547	ABN AMRO BANK N.V.	EUR	15,7900	15,8700	15,5750	64506144,3900	12222	15,6300	4104944				
Share	NL0009767532	ACCELL GROUP	EUR	22,1000	22,3500	21,9500	346213,5500	134	22,0000	15686				

Instrument Type	Exchange Instrument ID	Instrument 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	GB00BQFX454	ACCSYS	EUR	1,1200	1,1300	1,1150	224524,0100	59	1,1150	200823				
Share	NL0012969182	ADYEN	EUR	591,0000	593,2000	566,6000	86688424,2000	11773	570,0000	154116				
Share	NL0000303709	AEGON	EUR	3,7500	3,7550	3,6490	34387027,6200	7345	3,6530	9330786				
Share	NL0011794037	AHOLD DEL	EUR	23,0950	23,1250	22,5050	75934412,4300	7475	22,5050	3351090				
Share	NL0000018034	AJAX	EUR	18,6000	18,9500	18,5000	204117,4000	92	18,7500	10884				
Share	NL0013267909	AKZO NOBEL	EUR	81,1400	81,3200	80,2800	69855968,2200	8369	80,3700	867542				
Share	NL0012817175	ALFEN	EUR	13,1000	13,1600	12,9000	294704,9800	142	13,1000	22576				
Share	NL0011333760	ALTICE EUROPE B	EUR	4,9350	4,9350	4,6700	1083311,0500	333	4,6900	228075				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	4,8700	4,9060	4,6860	27341540,7000	4685	4,7040	5716885				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6780	0,6780	0,6680	9480,3000	11	0,6680	14021				
Share	NL0000888691	AMG	EUR	21,4200	21,4400	20,0000	10443206,0700	2405	20,0000	511705				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,8000	19,8000	19,4800	111869,9800	55	19,5400	5711				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,1800	2,2500	2,1600	10844,5500	14	2,1600	4945				
Share	GB00B15YOC52	AP ALTERNAT ASSETS	USD	0,1300	0,1300	0,1300	17000,2000	2	0,1300	142867				
Share	LU0569974404	APERAM	EUR	21,9000	21,9000	21,1400	7890517,6600	2466	21,1900	368924				
Share	NL0006237562	ARCADIS	EUR	17,0000	17,0900	16,6700	3353626,0200	1002	16,7000	199892				
Share	LU1598757687	ARCELORMITTAL SA	EUR	12,6000	12,6500	11,9520	133526230,7000	31125	11,9520	10971638				
Share	NL0000334118	ASM INTERNATIONAL	EUR	84,1200	84,2600	80,4400	16106715,2200	2506	80,5600	196840				
Share	NL0010273215	ASML HOLDING	EUR	224,9500	225,6000	218,9500	257714057,3500	17569	218,9500	1164467				
Share	NL0011872643	ASR NEDERLAND	EUR	32,2000	32,3000	31,7900	17050747,6800	4037	31,9200	532579				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,6400	3,6600	3,6400	34583,9300	10	3,6600	9455				
Share	NL0012047823	AVANTIUM	EUR	2,4800	2,5050	2,4600	10756,7000	20	2,4600	4341				
Share	LU1789205884	B&S Group	EUR	11,8400	11,9600	11,3200	1066597,0800	348	11,7000	91142				
Share	NL0000337319	BAM GROEP KON	EUR	2,3440	2,3660	2,2240	7635010,5000	2457	2,2280	3363237				
Share	NL0011872650	BASIC-FIT	EUR	29,2500	29,3000	28,4500	848108,8000	353	28,6000	29578				
Share	NL0012866412	BE Semiconductor	EUR	28,5600	28,6300	27,9800	9781871,6000	2020	28,0300	346278				
Share	NL0000339703	BETER BED	EUR	1,7200	1,7720	1,6300	95471,2900	125	1,6700	56795				
Share	NL0000285278	BEVER HOLDING	EUR	3,7000	3,7000	3,7000	26233,0000	6	3,7000	7090				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	19,1400	19,1950	18,5000	6432908,0100	1683	18,5000	344178				
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	17,4000	17,5000	17,2500	246605,7000	17	17,5000	14205				
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	20,5000	20,5000	20,5000	6888,0000	5	20,5000	336				
Share	NL0010776944	BRUNEL INTERNAT	EUR	10,3000	10,3600	10,0600	1262131,2000	455	10,1200	124258				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	50,9000	51,3000	50,2000	1692388,1000	282	50,2000	33467				
Share	NL0010583399	CORBION	EUR	26,3000	26,3800	26,0400	528631,4600	237	26,0400	20203				
Share	NL0000200384	CORE LABORATORIES	EUR	40,6000	40,6000	40,4000	10546,6000	3	40,4000	261				
Share	NL0000345577	CTAC	EUR	1,9350	1,9600	1,9300	2118,2600	6	1,9300	1093				
Share	NL0011509294	CURETIS	EUR	0,3550	0,3550	0,3330	50446,6500	94	0,3330	148327				
Share	NL0009169515	DGB GROUP N.V.	EUR											
Share	NL0009197771	DPA GROUP	EUR	1,3400	1,3550	1,3350	23805,5900	11	1,3500	17632				
Share	NL0000098827	DSM KON	EUR	108,6500	108,6500	105,7000	74230157,3500	6577	105,7000	696653				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,2000	1,2280	1,2000	5201,5100	13	1,2280	4325				
Share	NL0009901610	ENVIPCO	EUR	11,0000	11,1000	10,7000	268,6000	5	10,7000	25				
Share	NL0009272137	ESPERITE	EUR	0,0520	0,0520	0,0453	83016,3200	152	0,0495	1665235				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,3800	7,4400	7,3000	92594,8600	45	7,3800	12561				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,6600	25,8000	25,4600	3415200,9800	866	25,5000	133621				
Share	NL0013654809	FASTNED	EUR	12,3100	12,3500	12,3000	1712,5600	5	12,3000	139				
Share	NL0011279492	FLOW TRADERS	EUR	23,7400	23,8800	23,5600	4671983,2600	976	23,6000	197515				
Share	NL0011832811	FORFARMERS	EUR	5,8000	5,8100	5,6500	560813,8900	352	5,6500	98162				
Share	NL0000352565	FUGRO	EUR	6,0000	6,0040	5,7700	6649605,6100	2208	5,7980	1131945				
Share	BE0003818359	GALAPAGOS	EUR	134,1500	135,2000	131,5500	80346685,9500	12283	132,7000	603990				
Share	NL0010937066	GRANDVISION	EUR	27,5000	27,7800	27,4600	5283156,3400	293	27,4800	191995				
Share	BMG455841020	HAL TRUST	EUR	135,8000	135,8000	132,6000	1299724,0000	249	133,2000	9723				
Share	NL0009269109	HEIJMANS	EUR	7,7100	7,7100	7,4400	742812,6300	326	7,4600	99018				
Share	NL000009165	HEINEKEN	EUR	97,5000	97,5600	94,7600	68651758,3200	6850	94,7600	718909				
Share	NL0000008977	HEINEKEN HOLDING	EUR	89,5500	89,9500	87,1500	8948463,3500	1227	87,1500	101991				
Share	NL0000440311	HOLLAND COLOURS	EUR	83,0000	83,5000	81,0000	11802,5000	7	81,0000	145				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR	0,2100	0,2100	0,2100	245,7000	1	0,2100	1170				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	59,4000	59,6000	59,4000	21092,0000	12	59,4000	355				
Share	NL0009391242	HYDRATEC	EUR	72,0000	72,0000	71,0000	1214,0000	2	71,0000	17				
Share	NL0000359537	ICT GROUP	EUR	13,1000	13,1500	13,0500	19878,6500	18	13,0500	1521				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	66,5000	66,8500	65,4500	14419721,7500	3135	65,5000	218030				
Share	NL0011821202	ING GROEP N.V.	EUR	9,4460	9,4740	9,1060	201305612,2600	25457	9,1060	21817542				
Share	NL0010937058	INTERTRUST	EUR	17,8600	17,8600	17,3700	1905738,4800	484	17,4000	108922				
Share	NL0000013652	KARDAN	EUR	0,0472	0,0480	0,0472	819,9700	5	0,0472	17218				
Share	NL0000362648	KAS BANK	EUR	12,7500	12,7500	12,7500	60868,5000	4	12,7500	4774				
Share	NL0000852531	KENDRION	EUR	18,0200	18,4400	18,0200	186757,4000	161	18,0400	10260				
Share	NL0011323407	KIADIS	EUR	5,1100	5,1200	4,8700	474419,9600	239	4,9040	95307				
Share	NL0000090982	KPN KON	EUR	2,8010	2,8590	2,8000	53339929,3800	6967	2,8170	18853164				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,1950	0,2100	0,1950	3120,2200	6	0,2100	16001				

Instrument Type	Exchange Instrument ID	Instrument 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	NL001098878	LUCASBOLS	EUR	14,1500	14,2000	13,9500	48064,6500	22	13,9500	3424				
Share	IS0000000388	MAREL	EUR	4,1200	4,1500	4,0200	86155,9900	61	4,1000	21025				
Share	NL0009312842	MKB NedSense	EUR	0,1620	0,1630	0,1620	3039,6100	4	0,1630	18655				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2980	0,2980	0,2980	104,3000	1	0,2980	350				
Share	NL0000371243	NEDAP	EUR	45,4000	45,4000	44,6000	144057,2000	68	45,1000	3207				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,0900	0,0900	0,0900	63,0000	1	0,0900	700				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	10,2500	10,2500	9,9000	633717,9200	132	9,9000	63285				
Share	NL0012756316	NIBC HOLDING	EUR	7,1600	7,2200	7,0300	564093,0300	381	7,0900	79337				
Share	NL0010773842	NN GROUP	EUR	32,0300	32,0500	31,2900	52787747,5500	8831	31,3500	1675452				
Share	NL0010696704	NOVISOURCE	EUR	1,0700	1,0700	1,0700	1,0700	1	1,0700	1				
Share	NL0012365084	NSI N.V.	EUR	39,5000	39,9000	39,5000	638748,7500	166	39,8000	16055				
Share	NL0010558797	OCI	EUR	21,4000	21,4000	20,2500	5619659,3800	1536	20,2700	274234				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,0500	6,0500	6,0500	9196,0000	6	6,0500	1520				
Share	NL0000440584	ORDINA	EUR	1,6700	1,6700	1,6200	177486,1600	119	1,6320	107770				
Share	GG008BPT46	PERSHING	USD	19,2000	19,2400	18,6800	1352694,7300	438	18,6800	78295				
Share	NL0010391025	PHARMING GROUP	EUR	1,2400	1,2450	1,2115	7298766,0800	1762	1,2150	5961347				
Share	NL0000009538	PHILIPS KON	EUR	41,4000	41,5200	39,9600	117471738,9800	13773	40,0300	2909093				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	1,9460	1,9460	1,8530	12942932,5900	3572	1,8655	6874080				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	NL0013654783	PROSUS	EUR	68,4900	68,4900	64,5000	114333043,6300	11082	65,1200	1747049				
Share	NL0000379121	RANDSTAD NV	EUR	45,0400	45,1000	43,2300	26642437,1700	5536	43,2300	610498				
Share	LU0383812293	REINET INVESTMENTS	EUR	16,9100	16,9100	16,9100	2147,5700	2	16,9100	127				
Share	GB008280DG97	RELX	EUR	21,2400	21,3700	20,6800	45582254,4200	6272	20,7000	2179703				
Share	NL0000440477	ROODMICROTEC	EUR	0,2150	0,2150	0,2100	10623,8500	10	0,2110	50302				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,6200	26,6600	25,8900	246220934,9900	16807	25,9000	9434420				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,8650	26,8650	26,0650	710474,0800	105	26,0650	26832				
Share	NL0000360618	SBM OFFSHORE	EUR	14,9050	14,9400	14,4750	13051189,1500	2827	14,4850	891666				
Share	NL0011660485	SIF HOLDING	EUR	12,6600	12,7000	12,1000	280741,9000	173	12,2800	22762				
Share	NL0011821392	SIGNIFY NV	EUR	25,0000	25,1300	24,0400	24886546,8700	5837	24,1000	1022439				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	25,6500	25,8000	24,8500	831877,8000	356	24,9500	33068				
Share	NL0010627865	SNOWWORLD	EUR	13,8000	13,8000	13,5000	68827,8000	9	13,5000	5048				
Share	NL0000336303	STERN GROEP	EUR	14,5500	14,5500	14,2500	21797,6000	16	14,4500	1516				
Share	NL0012015705	TAKEAWAY	EUR	72,7500	72,9000	70,5500	23999779,3000	5282	70,5500	336494				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,4500	12,4500	12,3500	318672,0900	26	12,3500	28088				
Share	VGG885761061	THUNDERBIRD	USD	0,1070	0,1070	0,1070	77,3700	1	0,1070	790				
Share	NL0010389508	TIE KINETIX	EUR	8,6000	8,6000	8,6000	25,8000	2	8,6000	3				
Share	NL0000852523	TKH GROUP	EUR	44,5200	44,5800	43,7600	3227921,1000	745	43,7600	73473				
Share	NL0013332471	TOMTOM	EUR	10,3140	10,3660	10,0900	4763880,6900	1327	10,0900	466290				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	132,3000	132,6500	127,2500	128433994,3000	12813	127,4500	997775				
Share	NL0000388619	UNILEVER	EUR	55,4000	55,5600	54,1000	310634599,4700	22476	54,1000	5686704				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	20,3000	20,3000	19,5000	912952,9700	314	19,5000	46300				
Share	NL0010661864	VALUE8	EUR	5,5000	5,5000	5,5000	17506,5000	4	5,5000	3183				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	27,2500	27,2500	26,5000	308349,1500	153	26,5000	11579				
Share	BMG9349W1038	VEON	EUR	2,1100	2,1200	2,0500	350683,8400	146	2,0500	168621				
Share	DE0007921835	VIVORYON	EUR	5,9200	6,0000	5,8800	85651,9600	28	5,9900	14354				
Share	NL0012294466	VOLKERWESSELS	EUR	16,5800	16,5800	15,9600	1993175,6200	813	16,0400	123648				
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,7400	6,7400	6,7000	35562,8200	6	6,7200	5301				
Share	NL0009432491	VOPAK	EUR	47,1600	47,4700	46,5000	15599120,0800	3385	46,5000	333198				
Share	NL0000289213	WERELDHAVE	EUR	19,9100	20,0000	19,4400	3795828,3400	924	19,4600	192910				
Share	NL0000395317	WESSANEN	EUR	11,3600	11,3700	11,3600	285451,1900	48	11,3600	25124				
Share	NL0000395903	WOLTERS KLUWER	EUR	65,4400	65,7400	64,2200	52618793,1400	6338	64,3000	813287				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	70,1620	70,1620	69,7340	2119,3100	2	69,7340	33				
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	48,9189	48,9189	47,8595			47,8595					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	58,1830	58,3400	58,1830			58,3400					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	62,6410	62,6410	62,0370			62,0370					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	59,0610	59,2650	59,0610			59,2650					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	58,6740	58,6740	58,0940			58,0940					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	67,9098	67,9098	66,3606			66,3606					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	249,8767	249,8767	244,1080	180684,1200	2	244,1080	800				
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	72,7150	72,7150	71,3440			71,3440					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	76,4010	76,4010	74,9740	175253,2900	1	74,9740	2538				
Tracker	FR0013416716	AMUNDI PHYS GOLD	USD	59,0400	60,0620	59,0400	1903627,9300	53	60,0620	34915				
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	77,0710	77,0710	75,6340	445606,7600	6	75,6340	6391				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	57,8190	57,8190	56,7430	64962,6300	2	56,7430	1234				
Tracker	LU1589349734	AMUNDI US MIN VO	USD	67,4040	67,4040	66,4110			66,4110					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,7012	9,7012	9,6131	25274,4800	2	9,6131	2611				

Instrument Type	Exchange Instrument ID	Instrument 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	DE000A0H0728	DIVERS COMMODITY	USD	19,9650	19,9650	19,8320	2381,6200	1	19,8320	131				
Tracker	JE00B3WDZV68	ETFS 3 L JPY 5 EUR	EUR	26,7920	26,9610	26,7920	26950,0000	1	26,9610	1000				
Tracker	JE00B3QQ4551	ETFS 3 L USD 5 EUR	EUR	89,5100	89,5100	88,7400			88,7400					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	26,3490	26,3490	26,1860			26,1860					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	11,1660	11,2620	11,1320	16475,3600	1	11,2620	1480				
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	43,4310	44,8210	43,4310	80211,5100	9	44,8210	1828				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,2000	5,4160	5,1950	109640,9900	15	5,4160	20961				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,6150	19,6150	19,2200	80689,6300	3	19,2200	4172				
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,5220	14,5220	14,1540			14,1540					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	45,5930	45,6880	45,5930			45,6880					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	130,6400	132,5600	130,6400	37581,5800	3	132,5600	286				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	14,8680	15,1460	14,8340	797658,1900	108	15,1460	53276				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	128,7800	130,5900	128,7400	2045854,1700	171	130,5900	15750				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	142,3700	146,2600	141,2700	121160,8900	35	145,7300	842				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	105,5100	107,1900	105,5100	954,0000	1	107,1900	9				
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	38,6010	38,6010	38,5200			38,5200					
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	76,0900	76,5600	75,1300	31259,0300	14	76,5600	413				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	9,4950	9,4950	9,4950			9,4950					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,2450	31,2450	30,5550	216206,1000	8	30,5550	6983				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,1300	21,1300	20,8800	274,6900	1	20,8800	13				
Tracker	IE00BG05SC32	FT DJ Internet	EUR	16,7700	16,7700	16,3900			16,3900					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9140	18,9410	18,9140	62505,3000	1	18,9240	3300				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	131,2500	133,1600	131,2500	474135,8700	22	133,1600	3578				
Tracker	IE00BYPYC1H27	IS CHN BND USD ACC	USD	4,8724	4,8724	4,8689			4,8689					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1400	100,1700	100,1300	41054,1000	5	100,1400	410				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	93,8500	93,8500	93,5900	28128,0000	1	93,5900	300				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	89,0400	89,0400	88,3500	35504,0000	1	88,3500	400				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	85,0500	85,0500	84,5900	1025350,2600	4	84,5900	12114				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	92,4000	92,4000	92,1500			92,1500					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	161,6500	161,8900	161,4100	425730,7100	20	161,7400	2635				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,3000	96,3000	96,0100	125847,4600	8	96,0500	1309				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	57,0700	57,0700	55,4900	2686092,5300	191	55,4900	47894				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0700	24,0750	23,6100	217917,5500	46	23,6100	9117				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	129,0600	129,1300	128,9500	258036,6700	30	129,0400	2000				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	134,8800	134,8800	134,5200	3167986,7600	83	134,6400	23530				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,4500	98,4700	98,4400	25003,7900	3	98,4500	254				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,1300	29,1300	28,3300	6972,3800	5	28,3380	244				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,7550	26,7550	26,3950	23087,7200	7	26,3950	868				
Tracker	IE00BJJPVP04	ISHARES CBUG	GBP	5,1776	5,1922	5,1776			5,1922					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	103,3300	103,3300	101,8100	1052702,3500	20	101,8100	10229				
Tracker	IE00BJ5JPG56	ISHARES CHINA U A	USD	4,9597	4,9597	4,9092			4,9092					
Tracker	IE00B52Y1196	ISHARES DJ EUR SUS	EUR	45,5300	45,5300	44,3950	998659,6600	19	44,3950	22321				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	37,9950	37,9950	37,0830	113449,9200	25	37,0830	3021				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	140,5400	140,6000	140,2800	199431,7100	16	140,4200	1419				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	159,8200	160,0000	159,6400	231830,0200	22	159,8300	1451				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,8200	144,8200	144,7000	100023,8700	12	144,7700	691				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	281,2800	281,2800	280,1500	72048,6600	12	280,5800	257				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	175,2900	175,2900	175,1400	301446,3600	7	175,2500	1720				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	230,3000	230,3000	229,9300	1002999,7500	15	229,9600	4356				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	221,3500	221,5900	221,0100	979857,0300	18	221,2800	4429				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	46,1100	46,1100	45,5700	3435898,3500	47	45,5700	74819				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	22,2900	22,2900	21,7980	80726,0300	19	21,7980	3673				
Tracker	IE00BKT6BH25	ISHARES ECP XFIN	EUR											
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	198,1800	198,1800	197,6500	61980,4600	4	197,6500	313				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	164,9000	164,9000	164,5600	303375,7700	9	164,8000	1841				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	34,9600	34,9600	34,5150	1291722,0400	49	34,5150	37198				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,0227	5,0300	5,0012	46022,8900	2	5,0012	10000				
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	24,4660	24,4660	24,1680	2575974,4300	128	24,1680	106015				
Tracker	IE00BKBFF616	ISHARES EMU USD H	USD	5,3010	5,3010	5,1620			5,1620					
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,0950	21,1000	20,6050	1506205,8000	108	20,6050	72259				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	38,8150	38,8150	37,7200	26854,3300	6	37,7200	706				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	57,5500	57,5500	56,3800	28406,7600	5	56,3800	501				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,5330	34,5330	33,8650	199211,0900	18	33,8650	5801				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,9850	20,9850	20,4400	36586,0800	4	20,4400	1775				
Tracker	IE00B8471009	ISHARES EURO STX50	EUR	35,6000	35,6000	34,6000	1996933,1100	102	34,6000	56912				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	32,3550	32,3550	31,5650	451047,6200	35	31,5650	14016				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	24,1700	24,2000	23,5900	8626337,6200	127	23,5900	360836				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,5120	5,5120	5,5120			5,5120					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1020	8,1090	7,8850	594882,1100	29	7,8850	73577				
Tracker	IE00BKT6TF27	ISHARES GBL GV EH	EUR											
Tracker	IE00BK7Y2P34	ISHARES GVT BOND \$	USD	5,1450	5,1493	5,1450			5,1493					
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	133,5800	133,6400	133,3900	186388,1200	16	133,5200	1396				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1FZS467	ISHARES INFRA GLO	EUR	27,3100	27,3100	26,8100	9871,3700	12	26,8100	365				
Tracker	IE00B020KH56	ISHARES JAPAN	EUR	13,0000	13,0000	12,7860	211839,6400	21	12,7860	16535				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,1500	5,1500	5,0802			5,0802					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD											
Tracker	IE00BF553838	ISHARES JPMESG	EUR	5,1319	5,1319	5,1135			5,1135					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	34,5190	34,5190	34,2370	7059,4300	5	34,2370	206				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,6320	15,6810	15,4430	2079,4600	4	15,4430	133				
Tracker	IE00BGJ09V53	ISHARES MSCI CEMP	GBP	4,9845	4,9845	4,8580			4,8580					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	29,1300	29,1300	28,7600	577559,1100	38	28,7600	19893				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	52,3200	52,3200	51,0150	6546747,9000	615	51,0150	127156				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	38,3250	38,3250	37,6850	565064,6700	26	37,6850	14839				
Tracker	IE00BKT6FV49	ISHARES MSCI JAPEH	EUR	4,9587	4,9587	4,9587			4,9587					
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	52,7300	52,7500	51,5800	4256063,0400	585	51,5800	81499				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	50,3300	50,3300	49,2550	174166,8300	10	49,2550	3506				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	20,1400	20,1400	19,5880	944936,7200	40	19,5880	47456				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	27,0450	27,0450	26,6180	131786,0400	10	26,6180	4923				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	43,1200	43,1850	42,4300	1269981,9400	72	42,4300	29664				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	25,4520	25,4650	25,1990	910722,0800	72	25,1990	36062				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	28,6200	28,6200	28,4300	30534,3900	12	28,4300	1070				
Tracker	IE0031442068	ISHARES S&P 500	EUR	26,8040	26,8100	26,2290	4542742,7500	222	26,2290	171784				
Tracker	IE00BD8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,6050	32,6050	31,7550	20261,7400	5	31,7550	630				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	41,4460	41,4460	40,9160			40,9160					
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	15,1630	15,2740	15,0660	676171,3100	19	15,1500	44536				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	121,1000	121,2400	120,8900	1951388,1300	11	120,8900	16102				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	190,6600	190,9900	190,6500	264606,5000	10	190,8900	1387				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	200,2800	200,6000	200,0000	53550,4400	4	200,0600	267				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,5685	5,5685	5,4621			5,4621					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	111,7000	111,9500	111,2700	3368110,4700	30	111,3200	30184				
Tracker	IE00BK95B138	ISHARES USD GOV	USD	4,9589	4,9769	4,9589			4,9769					
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	42,0250	42,0250	41,0750	2325853,1000	90	41,0750	55645				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	121,7800	122,1200	121,7800	14410,1600	1	121,7900	118				
Tracker	IE00B525F786	ISHR Canada	EUR	120,0200	120,0200	117,4600	3797246,9900	17	117,4600	31768				
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	139,0900	139,0900	139,0500	139050,0000	1	139,0500	1000				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	113,1200	113,1200	109,9600	1185725,0000	40	109,9600	10591				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	136,9000	136,9000	134,6650	6801,0000	1	134,6650	50				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	93,5200	93,5200	92,2700	4923,4400	3	92,2700	53				
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	117,5000	117,5000	114,4200	266712,7200	13	114,4200	2304				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	258,3250	258,3250	252,7600	1794,0700	1	252,7600	7				
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	394,2500	394,2500	385,6500	742507,6000	37	385,6500	1895				
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	134,5800	134,5800	132,2800	143019,8600	10	132,2800	1072				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	118,0800	118,0800	116,1400	12002,9200	4	116,1400	102				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	266,4940	266,4940	260,6550	535466,6300	134	260,6550	21020				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	28,8150	28,8150	28,2550	24754,5300	10	28,5200	867				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	489,7100	489,7100	479,0700	1114727,7300	14	479,0700	2303				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	25,5061	25,5204	25,5061	140,0800	1	25,5204	6				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	13,5560	13,5560	13,2400	87414,0300	16	13,2400	6567				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,9787	9,9787	9,8102			9,8102					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	7,9534	7,9534	7,8998			7,8998					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,1138	7,1138	6,9845	246,5100	2	6,9845	35				
Tracker	IE00BFXRST61	L&G Core Japan Eq.	EUR	9,5841	9,5841	9,5841			9,5841					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,8654	9,8654	9,6560			9,6560					
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	14,0140	14,0140	13,6700	74686,3100	10	13,6700	5393				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	12,7380	12,7380	12,5040	19727,0700	7	12,5580	1568				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,4278	8,4278	8,2647			8,2647					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,9860	10,9860	10,7200			10,7200					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,8902	9,8902	9,6785			9,6785					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	24,7900	25,3700	24,7900	431899,2600	42	25,2750	17213				
Tracker	IE00B4WPHX27	L&G Lg Dat Comm	EUR	12,4210	12,4340	12,3150	51432,0400	7	12,3150	4144				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	57,2700	57,2700	56,3200	5592,4700	2	56,3600	99				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	76,6200	78,0700	76,6200			78,0700					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,0900	4,2025	4,0900	50931,1400	14	4,2025	12275				
Tracker	LU1646359452	LYXOR JPY 400	JPY	18121,7500	18121,7500	17791,9500	65346,9900	1	17791,9500	425				
Tracker	IE00B4225J44	MSCI JAP EH	EUR	46,7800	46,7800	45,9300	1163415,8600	16	45,9300	25067				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,7650	52,7650	51,7550	70379,3800	21	51,7550	1343				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	133,6600	133,6600	131,4600			131,4600					
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	64,8540	64,8540	63,6240	1028673,6600	25	63,6240	15942				
Tracker	UST8467X1090	SPDR DJIA TRUST	EUR	243,3500	243,3500	237,6500			237,6500					
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	39,3050	39,3050	38,2950	8791,4500	3	38,2950	227				
Tracker	IE00BYTRRG756	SPDR MSCI W C STAP	EUR	33,7250	33,7250	32,9200	21793,9700	6	32,9200	660				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	30,4000	30,4000	29,8350	3803,0200	1	29,8350	127				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,3750	28,3750	27,5000	59243,8200	16	27,5000	2121				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	36,9200	36,9200	35,8950	1425,3800	5	35,8950	39				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	35,1850	35,1850	34,3250	30872,7500	13	34,3400	893				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	36,7350	36,7350	35,8700	5239,2100	2	35,8700	146				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	35,5650	35,5650	34,8000	1879,4800	2	34,8000	54				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	54,6500	54,6500	53,0900	153821,4300	24	53,1200	2855				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	37,5400	37,5400	36,9350	16968,0100	2	36,9350	459				
Tracker	IE00BK5H8015	SPDR STOXX ESG	EUR	19,2800	19,2800	19,2800			19,2800					
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	18,5230	18,5230	18,1490	91880,0000	1	18,1490	5000				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	29,9720	29,9720	29,2500	12267,8000	2	29,2500	416				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	25,6460	25,6460	25,1110			25,1110					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,0350	16,0350	15,6190	203,8100	1	15,6190	13				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	26,9040	26,9040	26,2800			26,2800					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	23,1110	23,1110	22,7010			22,7010					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,6900	27,6900	26,9350	236209,3000	8	26,9350	8660				
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	31,4040	31,4040	30,9260	261448,0100	2	30,9260	8330				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	23,2730	23,2730	22,6550	506364,3100	5	22,6550	21972				
Tracker	IE00BWBXM948	SPDR US TECH	EUR	37,1880	37,1880	36,2390	1295,7000	2	36,2390	35				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	19,2020	19,2020	18,7860	24093,0700	4	18,7860	1275				
Tracker	NL0010273801	TC IAAT	EUR	21,8490	21,8490	21,8070	430966,3100	14	21,8070	19747				
Tracker	NL0009272749	THINK AEX	EUR	57,2000	57,2100	55,7200	1844578,6600	147	55,7200	32669				
Tracker	NL0009272756	THINK AMX	EUR	82,1200	82,1200	79,7800	187104,2300	29	79,7800	2334				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,0900	55,0900	53,6900	47194,8300	15	53,6900	871				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	42,8750	42,8810	41,9700	380599,4300	143	41,9700	9013				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	42,8400	42,8800	42,5140	358192,1000	42	42,5140	8413				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,2900	28,2900	27,5400	75317,9100	31	27,5400	2705				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,9930	18,9930	18,8100	125470,4100	11	18,8440	6661				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,7230	14,7340	14,7100	42615,1000	11	14,7160	2896				
Tracker	NL0009272764	THINK MIX DF	EUR	59,0000	59,0500	58,7500	80072,4300	15	58,7500	1357				
Tracker	NL0009272772	THINK MIX NL	EUR	63,5000	63,5000	62,6300	51402,8500	20	62,6300	814				
Tracker	NL0009272780	THINK MIX OF	EUR	66,1300	66,1300	65,0800	29699,3100	7	65,0800	452				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	33,6400	33,6400	32,9200	13278,9200	3	32,9200	396				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	86,1900	86,4000	84,6500	585626,3800	43	84,6500	6805				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	109,2400	109,2400	106,9400	552512,4400	11	106,9400	5097				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,8560	9,8560	9,6750			9,6750					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,2320	17,2320	17,0030			17,0030					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,9880	28,9880	28,3610	86670,0000	1	28,3610	3000				
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,8380	13,8380	13,8360			13,8360					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,7120	14,7120	14,6940			14,6940					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	16,1460	16,1460	16,1080			16,1080					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	16,3490	16,3490	16,3490			16,3490					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR	13,4230	13,4230	13,4230			13,4230					
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,7590	14,7630	14,7590			14,7630					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	35,0950	35,0950	34,0800			34,0800					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	108,3000	108,3000	108,3000			108,3000					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,6240	15,6240	15,2860			15,2860					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	89,8900	89,8900	88,8000			88,8000					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	121,9400	121,9400	118,7600			118,7600					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,5100	15,5100	15,1360			15,1360					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,2000	19,2000	18,6620			18,6620					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	94,5600	94,5600	92,8300			92,8300					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	97,2500	97,2500	94,7100	98596,9600	11	94,7100	1028				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,1120	16,1120	15,7500			15,7500					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,7400	63,7400	62,1200			62,1200					
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,7000	16,7000	16,4740	74792,6700	3	16,4740	4504				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,5050	18,5050	18,1640			18,1640					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	40,8640	40,8640	40,1960			40,1960					
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,5540	19,5540	19,2380			19,2380					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,6190	11,6190	11,5000	138400,7100	9	11,5000	11978				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,3450	38,3450	37,6750			37,6750					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	63,2900	63,3200	62,3500	255405,2600	18	62,4300	4054				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,3000	16,3000	16,0880			16,0880					
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,9380	15,9380	15,6420			15,6420					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,9310	22,9310	22,8960			22,8960					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	40,8770	40,8770	40,8230	163,5100	1	40,8230	4				
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	88,2700	88,2700	86,4000	108605,4900	5	86,4000	1237				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,7540	14,7540	14,5100	16803,7000	2	14,5100	1145				
Tracker	IE00BMP3HG27	UBS IRL GLDUD	EUR	8,4980	8,4980	8,3120			8,3120					
Tracker	IE00B7K93397	UBS IRL SPUSUY	EUR	43,4380	43,4380	42,4830	1085,9500	1	42,4830	25				
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,7330	17,7330	17,3020	174560,0000	1	17,3020	10000				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	21,4500	21,4500	21,0700			21,0700					

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
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	21,3800	21,3800	21,0600			21,0600					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	19,7340	19,7340	19,2840			19,2840					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,5440	18,5440	18,1840			18,1840					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	23,0650	23,0650	22,5600	475,7600	1	22,5600	21				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,3500	21,3500	20,9350			20,9350					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	65,1300	65,1300	63,7300	183549,2000	1	63,7300	2840				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,1210	22,1210	21,7080			21,7080					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	49,4470	49,4470	48,3730			48,3730					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	54,2400	54,2400	54,1400	118855,5800	2	54,1400	2194				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	27,3660	27,3660	27,3300	6315,5800	5	27,3460	231				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,7450	21,7450	21,4330	32545,7400	11	21,4330	1507				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	77,7600	77,8300	76,1900	2022534,9300	598	76,1900	26175				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,6050	29,6050	28,8500	1281332,1700	30	28,8500	43804				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	57,7600	57,7600	56,5200	113,5800	1	56,5200	2				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,9300	49,9600	49,3900	1079194,8000	78	49,3900	21721				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,3090	30,3090	29,5450	2183466,3800	59	29,5450	73159				
Tracker	IE00B8GKDB10	VANGUARD FTSE HOY	EUR	49,1500	49,1500	48,1300	2517713,7200	84	48,1300	51636				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	27,2450	27,2450	26,7950	365815,2500	13	26,7950	13506				
Tracker	IE00BKX55A35	VANGUARD FTSE NA	EUR	66,2600	66,2600	64,8300	21798,0000	2	64,8300	332				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	31,2510	31,2510	30,7000			30,7000					
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	32,9900	32,9900	32,3710	14368,3000	19	32,3710	440				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	30,2150	30,2150	29,6490	8970,3000	2	29,6920	300				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,8580	28,8580	28,1920	61670,7500	3	28,1920	2156				
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	51,0440	51,0780	49,9450	5737162,3100	544	49,9450	113316				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	50,5190	50,6400	50,4260	339629,0000	6	50,4630	6734				
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	47,7300	47,7300	47,2670	29913,7400	6	47,2670	631				
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	23,2940	23,3080	23,2500	167590,1700	32	23,2680	7201				
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.75PLOPENG	EUR	33,3600	33,3600	32,5700			32,5700					
Warrant	NL0009113158	AALB 4.35PLOPENG	EUR	31,8600	31,8600	31,0700			31,0700					
Warrant	NL0009236397	AALB 5.45PLOPENG	EUR	30,8900	30,8900	30,1000			30,1000					
Warrant	NL0009367085	AALB 6.55PLOPENG	EUR	29,8400	29,8400	29,0500			29,0500					
Warrant	NL0009902287	AALB 7.75PLOPENG	EUR	28,8100	28,8100	28,0200			28,0200					
Warrant	NL0010216347	AALB 11.35PLOPENG	EUR	25,5300	25,5300	24,7400			24,7400					
Warrant	NL0010466462	AALB 14.75PLOPENG	EUR	22,4200	22,4200	21,6300			21,6300					
Warrant	NL0010942421	AALB 18.95PLOPENG	EUR	18,6500	18,6500	17,8600			17,8600					
Warrant	NL0010950440	AALB 20.45PLOPENG	EUR	17,2400	17,2400	16,4500			16,4500					
Warrant	NL0011012653	AALB 22.15PLOPENG	EUR	15,7200	15,7200	14,9300			14,9300					
Warrant	NL0011373147	AALB 23.95PLOPENG	EUR	14,1300	14,1300	13,3400			13,3400					
Warrant	NL0011848296	AALB 25.75PLOPENG	EUR	12,4700	12,4700	11,6800			11,6800					
Warrant	NL0013198534	AALB 27.55PLOPENG	EUR	10,7800	10,7800	9,9900	905,6700	1	9,9900	87				
Warrant	NL0013210982	AALB 29.45PLOPENG	EUR											
Warrant	NL0013499239	AALB 29.55PLOPENG	EUR	9,0300	9,0300	8,2400			8,2400					
Warrant	NL0013503121	AALB 31.55PLOPENG	EUR	7,1500	7,1500	6,3600			6,3600					
Warrant	NL0013884430	AALB 33.85PLOPENG	EUR	5,1300	5,1300	4,3400			4,3400					
Warrant	NL0013210990	AALB 33.85SPSOPENG	EUR											
Warrant	NL0013884422	AALB 36.15PLOPENG	EUR											
Warrant	NL0013503139	AALB 36.65SPSOPENG	EUR											
Warrant	DE000CU1FYX0	ABLIZ 60C 1219Z	EUR	0,1500	0,1500	0,1150			0,1150					
Warrant	DE000CU1EUS1	ABLIZ 49.5C 1219Z	EUR	0,5600	0,5600	0,4750			0,4750					
Warrant	DE000CU1FAN1	ABLIZ 54.5C 1219Z	EUR	0,3150	0,3150	0,2550			0,2550					
Warrant	NL0011851134	ABN 12SPLOPENG	EUR	4,6500	4,6500	4,5600			4,5600					
Warrant	NL0011856794	ABN 15SPLOPENG	EUR	0,9600	1,0300	0,8200	12022,1300	11	0,8700	12531				
Warrant	DE000CU1FAK7	ABN 16C 1219Z	EUR	0,1550	0,1550	0,1450			0,1450					
Warrant	DE000CU1E6U8	ABN 17C 1219Z	EUR	0,0820	0,0820	0,0770			0,0770					
Warrant	DE000CU1E6V6	ABN 18C 1219Z	EUR	0,0410	0,0410	0,0380			0,0380					
Warrant	DE000CU1EUB7	ABN 19C 1219Z	EUR	0,0200	0,0200	0,0190			0,0190					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	NL0011846910	ABN 8.15PLOPENG	EUR	8,3100	8,3100	8,2200			8,2200					
Warrant	NL0011481379	ABN 8.75PLOPENG	EUR	7,7100	7,7100	7,6200			7,6200					
Warrant	NL0011481387	ABN 9.85PLOPENG	EUR	6,7700	6,7700	6,6800			6,6800					
Warrant	NL0011848379	ABN 10.55PLOPENG	EUR	6,1000	6,1000	6,0100			6,0100					
Warrant	NL0011848361	ABN 11.25PLOPENG	EUR	5,3900	5,3900	5,3000			5,3000					
Warrant	NL0011848049	ABN 11.65PLOPENG	EUR	4,3100	4,3100	4,2200			4,2200					
Warrant	NL0011850607	ABN 12.45PLOPENG	EUR	3,5700	3,5700	3,4500	138,0000	1	3,4800	40				
Warrant	NL0011852025	ABN 12.95PLOPENG	EUR	3,8700	3,8700	3,7800			3,7800					
Warrant	NL0011853304	ABN 13.75PLOPENG	EUR	3,0800	3,0800	2,9900	903,0000	1	2,9900	300				
Warrant	NL0011852983	ABN 14.15PLOPENG	EUR	1,8700	1,9500	1,7000	34274,4000	10	1,7800	18150				
Warrant	NL0011857412	ABN 14.65PLOPENG	EUR	2,2700	2,2700	2,1000	9640,9800	4	2,1800	4583				
Warrant	NL0013510233	ABN 15.45PLOPENG	EUR	1,5700	1,5700	1,4800			1,4800					
Warrant	NL0011858410	ABN 16.15PLOPENG	EUR											
Warrant	NL0013516503	ABN 16.15PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013883952	ABN 16.9SPLOPENG	EUR											
Warrant	NL0012063325	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013511249	ABN 17.1SPLOPENG	EUR											
Warrant	NL0013887557	ABN 17.45SPLOPENG	EUR	3,1500	3,2300	3,1500			3,2300					
Warrant	NL0013510241	ABN 17.55SPLOPENG	EUR											
Warrant	NL0013885866	ABN 17.85SPLOPENG	EUR											
Warrant	NL0013505134	ABN 17.95SPLOPENG	EUR											
Warrant	NL0012063929	ABN 18.1SPLOPENG	EUR											
Warrant	NL0013887565	ABN 18.75SPLOPENG	EUR	4,5800	4,6600	4,5800			4,6600					
Warrant	NL0013209869	ABN 19.25SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.95SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.95SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.25SPLOPENG	EUR											
Warrant	NL0013215494	ABN 20.25SPLOPENG	EUR	6,1100	6,2000	6,1100			6,2000					
Warrant	DE000CU1EKV6	ABN 20.5C 1219Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0013198997	ABN 21.75SPLOPENG	EUR	7,8100	7,8900	7,8100			7,8900					
Warrant	NL0012474845	ABN 23.55SPLOPENG	EUR	9,6900	9,7700	9,6900			9,7700					
Warrant	NL0012469738	ABN 25.45SPLOPENG	EUR	11,8100	11,9000	11,8100			11,9000					
Warrant	NL0011621412	ABN 10.12SPLOPENG	EUR	5,7700	5,7700	5,6800			5,6800					
Warrant	NL0011847629	ABN 10.84SPLOPENG	EUR	5,0600	5,0600	4,9700	2000,0000	1	4,9700	400				
Warrant	NL0011851381	ABN 13.24SPLOPENG	EUR	2,7300	2,7300	2,5600	256,0000	1	2,6400	100				
Warrant	NL0013509045	ABN 15.72SPLOPENG	EUR											
Warrant	NL0013512577	ABN 15.73SPLOPENG	EUR											
Warrant	NL0013514391	ABN 15.75SPLOPENG	EUR											
Warrant	NL0013887318	ABN 15.75SPLOPENG	EUR											
Warrant	NL0011857479	ABN 16.42SPLOPENG	EUR											
Warrant	NL0013517097	ABN 16.53SPLOPENG	EUR											
Warrant	NL0013887326	ABN 17.11SPLOPENG	EUR	1,4800	1,5600	1,4800			1,5600					
Warrant	NL0013517477	ABN 17.36SPLOPENG	EUR											
Warrant	NL0011862727	ABN 17.41SPLOPENG	EUR											
Warrant	NL0013502792	ABN 18.27SPLOPENG	EUR											
Warrant	NL0013209513	ABN 18.29SPLOPENG	EUR											
Warrant	NL0013507882	ABN 18.38SPLOPENG	EUR											
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013214661	ABN 19.78SPLOPENG	EUR	4,1500	4,2400	4,1500			4,2400					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0012837371	ABN 21.32SPLOPENG	EUR	5,6900	5,7700	5,6900			5,7700					
Warrant	NL0013207046	ABN 21.36SPLOPENG	EUR											
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012473086	ABN 23.03SPLOPENG	EUR	7,4100	7,4900	7,4100			7,4900					
Warrant	NL0012462006	ABN 24.97SPLOPENG	EUR	9,3600	9,4500	9,3600			9,4500					
Warrant	NL0012468557	ABN 26.92SPLOPENG	EUR	11,3100	11,3900	11,3100			11,3900					
Warrant	NL0011846589	ABN 8.0585SPLOPENG	EUR	7,8400	7,8400	7,7500			7,7500					
Warrant	NL0013214331	ADIDA 262SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.1SPLOPENG	EUR	13,7400	13,7400	12,6100			12,6100					
Warrant	NL0012477418	ADIDA169.6SPLOPENG	EUR	12,4000	12,4000	11,2600			11,2600					
Warrant	NL0013203722	ADIDA185.2SPLOPENG	EUR	10,9500	10,9500	9,8200			9,8200					
Warrant	NL0013211170	ADIDA202.1SPLOPENG	EUR	9,3700	9,3700	8,2400			8,2400					
Warrant	NL0012465231	ADIDA216.9SPLOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPLOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPLOPENG	EUR											
Warrant	NL0013213861	ADIDA240.1SPLOPENG	EUR	5,8400	5,8400	4,7000			4,7000					
Warrant	NL0013885775	ADYEN 623.SPLOPENG	EUR											
Warrant	NL0013886658	ADYEN 703.SPLOPENG	EUR	11,9900	13,7500	11,9900			13,7500					
Warrant	NL0012821698	ADYEN143.1SPLOPENG	EUR	45,8800	45,8800	44,0600			44,0600					
Warrant	NL0012821672	ADYEN183.9SPLOPENG	EUR	42,1600	42,1600	40,3400			40,3400					
Warrant	NL0012821664	ADYEN204.4SPLOPENG	EUR	40,3000	40,3000	38,4800			38,4800					
Warrant	NL0012821979	ADYEN255.4SPLOPENG	EUR	35,6700	35,6700	33,8500			33,8500					
Warrant	NL0012821987	ADYEN306.5SPLOPENG	EUR	31,0700	31,0700	29,2500			29,2500					
Warrant	NL0013197767	ADYEN353.1SPLOPENG	EUR	23,8400	23,8400	22,0200			22,0200					
Warrant	NL0012821995	ADYEN357.5SPLOPENG	EUR	26,4300	26,4300	24,6100			24,6100					
Warrant	NL0012822399	ADYEN382.5SPLOPENG	EUR	24,1600	24,1600	22,3400			22,3400					
Warrant	NL0012836035	ADYEN392.4SPLOPENG	EUR	19,9200	19,9200	18,1000			18,1000					
Warrant	NL0012835854	ADYEN409.3SPLOPENG	EUR	21,6400	21,6400	19,8200			19,8200					
Warrant	NL0013199540	ADYEN431.6SPLOPENG	EUR	15,9900	15,9900	14,1700	503,6500	1	14,1700	35				
Warrant	NL0013199532	ADYEN474.8SPLOPENG	EUR	11,6800	11,6800	9,8600			9,8600					
Warrant	NL0013199029	ADYEN501.4SPLOPENG	EUR	13,2700	13,2700	11,4500			11,4500					
Warrant	NL0013201197	ADYEN522.2SPLOPENG	EUR	6,9300	6,9300	5,0400	2821,7500	6	5,1100	525				
Warrant	NL0013201411	ADYEN536.5SPLOPENG	EUR	10,0800	10,0800	8,2600			8,2600					
Warrant	NL0013203060	ADYEN574.1SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600					

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
Warrant	NL0013202070	ADYEN574.5SPLOPENG	EUR	1,7000	1,7000	0,4900	284,3600	5	0,4900	351				
Warrant	NL0013885767	ADYEN598.2SPLOPENG	EUR											
Warrant	NL0013504343	ADYEN603.6SPLOPENG	EUR											
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN613.5SPLOPENG	EUR											
Warrant	NL0013513807	ADYEN620.3SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN630.4SPLOPENG	EUR											
Warrant	NL0013512775	ADYEN632.1SPLOPENG	EUR											
Warrant	NL0013513815	ADYEN640.3SPLOPENG	EUR											
Warrant	NL0013504335	ADYEN641.8SPLOPENG	EUR											
Warrant	NL0013500150	ADYEN645.7SPLOPENG	EUR											
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013215536	ADYEN653.8SPLOPENG	EUR											
Warrant	NL0013887995	ADYEN653.8SPSOPENG	EUR	7,0700	8,8300	7,0700			8,8300					
Warrant	NL0013505423	ADYEN655.5SPLOPENG	EUR											
Warrant	NL0013512783	ADYEN666.1SPLOPENG	EUR											
Warrant	NL0013500168	ADYEN670.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0013215544	ADYEN731.8SPSOPENG	EUR	22,7000	24,4600	22,7000			24,4600					
Warrant	NL0012825889	ADYEN755.9SPSOPENG	EUR	17,9800	19,7400	17,9800			19,7400					
Warrant	NL0013210453	ADYEN869.3SPSOPENG	EUR	28,6200	30,3800	28,6200			30,3800					
Warrant	NL0009901941	AEGON 1SPLOPENG	EUR	2,9200	2,9200	2,8400			2,8400					
Warrant	NL0012468839	AEGON 6SPSOPENG	EUR	2,9800	3,0600	2,9800			3,0600					
Warrant	NL0006428419	AEGON 0.4SPLOPENG	EUR	3,4300	3,4300	3,3500			3,3500					
Warrant	NL0009765163	AEGON 0.7SPLOPENG	EUR	3,2000	3,2000	3,1300			3,1300					
Warrant	NL0009905264	AEGON 1.3SPLOPENG	EUR	2,6200	2,6200	2,5500			2,5500					
Warrant	NL0010095642	AEGON 1.4SPLOPENG	EUR	2,4600	2,4600	2,3800			2,3800					
Warrant	NL0010104196	AEGON 1.6SPLOPENG	EUR	2,2900	2,2900	2,2200			2,2200					
Warrant	NL0010202354	AEGON 1.8SPLOPENG	EUR	2,1100	2,1100	2,0300			2,0300					
Warrant	NL0011848304	AEGON 2.3SPLOPENG	EUR	1,7000	1,7000	1,6200			1,6200					
Warrant	NL0011850839	AEGON 2.5SPLOPENG	EUR	1,5700	1,5700	1,5000			1,5000					
Warrant	NL0011857354	AEGON 2.8SPLOPENG	EUR	1,2400	1,2400	1,1600			1,1600					
Warrant	NL0011859335	AEGON 3.2SPLOPENG	EUR	0,9000	0,9000	0,8200			0,8200					
Warrant	NL0013511512	AEGON 3.4SPLOPENG	EUR											
Warrant	NL0013515794	AEGON 3.4SPLOPENG	EUR	0,7500	0,7500	0,6700			0,6700					
Warrant	NL0013516719	AEGON 3.5SPLOPENG	EUR	0,2800	0,2800	0,2100			0,2100					
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR											
Warrant	NL0013517600	AEGON 3.5SPLOPENG	EUR	0,5900	0,5900	0,5200			0,5200					
Warrant	NL0013517592	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0013887391	AEGON 3.7SPLOPENG	EUR	0,4200	0,4200	0,4200			0,4200					
Warrant	NL0013510159	AEGON 3.7SPLOPENG	EUR											
Warrant	NL0012074140	AEGON 3.8SPLOPENG	EUR											
Warrant	NL0013510167	AEGON 3.8SPSOPENG	EUR											
Warrant	DE000CU1E9H9	AEGON 3.9C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR											
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013517618	AEGON 4.1SPSOPENG	EUR	0,9000	0,9800	0,9000			0,9800					
Warrant	DE000CU1E6W4	AEGON 4.2C 1219Z	EUR	0,0480	0,0480	0,0480			0,0480					
Warrant	NL0013499247	AEGON 4.2SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013503147	AEGON 4.4SPLOPENG	EUR											
Warrant	NL0013883689	AEGON 4.4SPSOPENG	EUR	1,2500	1,3300	1,2500			1,3300					
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPSOPENG	EUR											
Warrant	NL0013196587	AEGON 4.7SPSOPENG	EUR	1,6300	1,7100	1,6300			1,7100					
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013506579	AEGON 6.4SPSOPENG	EUR	3,4700	3,5400	3,4700			3,5400					
Warrant	NL0011856729	AEGON 2.85SPLOPENG	EUR	0,9400	0,9400	0,8700			0,8700					
Warrant	NL0013510407	AEGON 3.11SPLOPENG	EUR	0,6700	0,6700	0,6000			0,6000					
Warrant	DE000CU1FMD7	AEGON 3.65C 1219Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	NL0012073217	AEGON 3.76SPLOPENG	EUR											
Warrant	NL0013885940	AEGON 3.79SPLOPENG	EUR											
Warrant	DE000CU1E6X2	AEGON 4.46C 1219Z	EUR	0,0240	0,0240	0,0240			0,0240					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	DE000CU1EKW4	AEGON 4.86C 1219Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0011847116	AEGON1.737SPLOPENG	EUR	2,0400	2,0400	1,9600			1,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845532	AEGON2.026SPLOPENG	EUR	1,7600	1,7600	1,6800			1,6800					
Warrant	NL0011844311	AEGON2.182SPLOPENG	EUR	1,6000	1,6000	1,5300			1,5300					
Warrant	NL0011847280	AEGON2.341SPLOPENG	EUR	1,4300	1,4300	1,3600			1,3600					
Warrant	NL0011847900	AEGON2.507SPLOPENG	EUR	1,2900	1,2900	1,2100			1,2100					
Warrant	NL0011856042	AEGON2.674SPLOPENG	EUR	1,1200	1,1200	1,0400			1,0400					
Warrant	NL0013510415	AEGON2.959SPLOPENG	EUR	0,8300	0,8300	0,7500			0,7500					
Warrant	NL0011859178	AEGON3.035SPLOPENG	EUR	0,7400	0,7400	0,6600			0,6600					
Warrant	NL0013510399	AEGON3.201SPLOPENG	EUR	0,5800	0,5800	0,5100			0,5100					
Warrant	NL0013510381	AEGON3.295SPLOPENG	EUR	0,5000	0,5000	0,4100			0,4100					
Warrant	NL0013511066	AEGON3.363SPLOPENG	EUR	0,4200	0,4200	0,3500			0,3500					
Warrant	NL0013512981	AEGON3.426SPLOPENG	EUR											
Warrant	NL0013512601	AEGON3.427SPLOPENG	EUR											
Warrant	NL0013516073	AEGON3.431SPLOPENG	EUR	0,3500	0,3500	0,2800	44,0200	1	0,2800	142				
Warrant	NL0013510373	AEGON3.481SPLOPENG	EUR											
Warrant	NL0011859657	AEGON3.553SPLOPENG	EUR											
Warrant	NL0013516974	AEGON3.571SPLOPENG	EUR	0,2100	0,2100	0,1400			0,1400					
Warrant	NL0013510563	AEGON3.595SPLOPENG	EUR											
Warrant	NL0013510423	AEGON3.621SPLOPENG	EUR											
Warrant	NL0013516966	AEGON3.643SPLOPENG	EUR	0,1300	0,1300	0,0600			0,0600					
Warrant	NL0013510431	AEGON3.701SPLOPENG	EUR											
Warrant	NL0013517329	AEGON3.713SPLOPENG	EUR											
Warrant	NL0013884901	AEGON3.715SPLOPENG	EUR											
Warrant	NL0013887003	AEGON3.716SPLOPENG	EUR	0,0700	0,0700	0,0700			0,0700					
Warrant	NL0013509730	AEGON3.791SPLOPENG	EUR											
Warrant	NL0013886542	AEGON3.878SPLOPENG	EUR											
Warrant	NL0013199128	AEGON3.943SPLOPENG	EUR											
Warrant	NL0013498413	AEGON3.948SPLOPENG	EUR											
Warrant	NL0013507536	AEGON4.083SPLOPENG	EUR	0,4100	0,4900	0,4100			0,4900					
Warrant	NL0013499965	AEGON4.145SPLOPENG	EUR											
Warrant	NL0013214869	AEGON4.248SPLOPENG	EUR											
Warrant	NL0013498082	AEGON4.253SPLOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.295SPLOPENG	EUR											
Warrant	NL0013502644	AEGON4.353SPLOPENG	EUR											
Warrant	NL0013507544	AEGON4.401SPLOPENG	EUR	0,7200	0,8000	0,7200			0,8000					
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013214547	AEGON4.566SPLOPENG	EUR											
Warrant	NL0013208887	AEGON4.736SPLOPENG	EUR											
Warrant	NL0012837157	AEGON4.744SPLOPENG	EUR	1,0600	1,1400	1,0600			1,1400					
Warrant	NL0013206923	AEGON4.751SPLOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012836571	AEGON5.125SPLOPENG	EUR	1,4500	1,5200	1,4500			1,5200					
Warrant	NL0011196506	AEGON5.534SPLOPENG	EUR	1,8500	1,9300	1,8500			1,9300					
Warrant	NL0006423097	AEX 17SPLOPENG	EUR	54,1100	54,1100	54,1100			54,1100					
Warrant	NL0006428179	AEX 30SPLOPENG	EUR	52,8300	52,8300	52,8300			52,8300					
Warrant	NL0006428161	AEX 43SPLOPENG	EUR	51,6100	51,6100	51,6100			51,6100					
Warrant	NL0006422982	AEX 55SPLOPENG	EUR	50,4000	50,4000	50,4000			50,4000					
Warrant	NL0006427973	AEX 62SPLOPENG	EUR	49,7600	49,7600	49,7600			49,7600					
Warrant	NL0006427965	AEX 68SPLOPENG	EUR	49,1500	49,1500	49,1500			49,1500					
Warrant	NL0006428351	AEX 80SPLOPENG	EUR	47,9500	47,9500	47,9500			47,9500					
Warrant	NL0009105006	AEX 94SPLOPENG	EUR	46,6300	46,6300	46,6300			46,6300					
Warrant	NL0009105147	AEX 101SPLOPENG	EUR	45,9100	45,9100	45,9100			45,9100					
Warrant	NL0009105139	AEX 107SPLOPENG	EUR	45,3000	45,3000	45,3000			45,3000					
Warrant	NL0009105592	AEX 115SPLOPENG	EUR	44,5800	44,5800	44,5800			44,5800					
Warrant	NL0009106889	AEX 121SPLOPENG	EUR	43,9500	43,9500	43,9500			43,9500					
Warrant	NL0009106871	AEX 127SPLOPENG	EUR	43,3400	43,3400	43,3400			43,3400					
Warrant	NL0009106863	AEX 133SPLOPENG	EUR	42,7300	42,7300	42,7300			42,7300					
Warrant	NL0009111012	AEX 140SPLOPENG	EUR	42,1200	42,1200	42,1200			42,1200					
Warrant	NL0009111004	AEX 146SPLOPENG	EUR	41,5100	41,5100	41,5100			41,5100					
Warrant	NL0009111061	AEX 152SPLOPENG	EUR	40,9100	40,9100	40,9100			40,9100					
Warrant	NL0009111053	AEX 158SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100					
Warrant	NL0009111046	AEX 164SPLOPENG	EUR	39,7100	39,7100	39,7100			39,7100					
Warrant	NL0009879477	AEX 170SPLOPENG	EUR	39,1800	39,1800	39,1800			39,1800					
Warrant	NL0009879469	AEX 175SPLOPENG	EUR	38,6300	38,6300	38,6300			38,6300					
Warrant	NL0009901792	AEX 181SPLOPENG	EUR	38,1200	38,1200	38,1200			38,1200					
Warrant	NL0009901784	AEX 186SPLOPENG	EUR	37,5700	37,5700	37,5700			37,5700					
Warrant	NL0009901925	AEX 192SPLOPENG	EUR	37,0000	37,0000	37,0000			37,0000					
Warrant	NL0009902220	AEX 198SPLOPENG	EUR	36,4400	36,4400	36,4400			36,4400					
Warrant	NL0010102521	AEX 209SPLOPENG	EUR	35,3100	35,3100	35,3100			35,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010084976	AEX 215SPLOPENG	EUR	35,9600	35,9600	34,7700	827,0800	1	34,7700	23				
Warrant	NL0010085239	AEX 221SPLOPENG	EUR	34,1700	34,1700	34,1700			34,1700					
Warrant	NL0010085221	AEX 227SPLOPENG	EUR	33,5800	33,5800	33,5800			33,5800					
Warrant	NL0010087052	AEX 233SPLOPENG	EUR	32,9800	32,9800	32,9800			32,9800					
Warrant	NL0010201893	AEX 240SPLOPENG	EUR	32,3200	32,3200	32,3200			32,3200					
Warrant	NL0010215349	AEX 247SPLOPENG	EUR	31,6300	31,6300	31,6300			31,6300					
Warrant	NL0010215786	AEX 254SPLOPENG	EUR	30,9200	30,9200	30,9200			30,9200					
Warrant	NL0010350492	AEX 261SPLOPENG	EUR	30,1900	30,1900	30,1900			30,1900					
Warrant	NL0010465506	AEX 269SPLOPENG	EUR	29,4700	29,4700	29,4700			29,4700					
Warrant	NL0010465498	AEX 276SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300					
Warrant	NL0010467718	AEX 284SPLOPENG	EUR	27,9800	27,9800	27,9800			27,9800					
Warrant	NL0010468476	AEX 292SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0010535225	AEX 300SPLOPENG	EUR	26,4300	26,4300	26,4300			26,4300					
Warrant	NL0010829636	AEX 302SPLOPENG	EUR	26,2300	26,2300	26,2300			26,2300					
Warrant	NL0010829628	AEX 304SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400					
Warrant	NL0010829610	AEX 306SPLOPENG	EUR	25,8400	25,8400	25,8400			25,8400					
Warrant	NL0010829602	AEX 308SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500					
Warrant	NL0010829594	AEX 310SPLOPENG	EUR	25,4500	25,4500	25,4500			25,4500					
Warrant	NL0010829586	AEX 312SPLOPENG	EUR	25,2500	25,2500	25,2500			25,2500					
Warrant	NL0010829578	AEX 314SPLOPENG	EUR	25,0500	25,0500	25,0500			25,0500					
Warrant	NL0010829560	AEX 316SPLOPENG	EUR	24,8500	24,8500	24,8500			24,8500					
Warrant	NL0010830832	AEX 318SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0010938957	AEX 322SPLOPENG	EUR	24,2500	24,2500	24,2500			24,2500					
Warrant	NL0010938940	AEX 324SPLOPENG	EUR	24,0400	24,0400	24,0400			24,0400					
Warrant	NL0010938932	AEX 326SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400					
Warrant	NL0011618962	AEX 328SPLOPENG	EUR	23,6400	23,6400	23,6400			23,6400					
Warrant	NL0011619515	AEX 330SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400					
Warrant	NL0011619507	AEX 334SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0011619499	AEX 338SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400					
Warrant	NL0011619481	AEX 342SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300					
Warrant	NL0011619473	AEX 347SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0011620125	AEX 349SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0011620240	AEX 351SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100					
Warrant	NL0011620232	AEX 355SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900					
Warrant	NL0011622188	AEX 357SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800					
Warrant	NL0011622287	AEX 359SPLOPENG	EUR	20,5700	20,5700	20,5700			20,5700					
Warrant	NL0011622279	AEX 364SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400					
Warrant	NL0011622261	AEX 366SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300					
Warrant	NL0011843925	AEX 368SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200					
Warrant	NL0011844956	AEX 373SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0011844949	AEX 377SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0011847207	AEX 379SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400					
Warrant	NL0011847199	AEX 381SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0011847181	AEX 384SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000					
Warrant	NL0011847652	AEX 388SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0011848072	AEX 390SPLOPENG	EUR	17,5300	17,5300	17,5300			17,5300					
Warrant	NL0011848064	AEX 395SPLOPENG	EUR	17,1000	17,1000	17,1000			17,1000					
Warrant	NL0011848056	AEX 397SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800					
Warrant	NL0011859277	AEX 401SPLOPENG	EUR	16,5200	16,5200	16,5200			16,5200					
Warrant	NL0011859269	AEX 403SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000					
Warrant	NL0011859574	AEX 408SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500					
Warrant	NL0011862263	AEX 410SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	NL0011862495	AEX 412SPLOPENG	EUR	15,3700	15,3700	15,3700			15,3700					
Warrant	NL0011862487	AEX 415SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0011862479	AEX 417SPLOPENG	EUR	15,2300	15,2300	14,9300	4569,0000	1	14,9300	300				
Warrant	NL0011862461	AEX 419SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,0290	0,0480	0,0290			0,0480					
Warrant	NL0011862990	AEX 422SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0011862982	AEX 424SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300					
Warrant	NL0011863139	AEX 427SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0012061600	AEX 431SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200					
Warrant	NL0012061972	AEX 434SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800					
Warrant	NL0012062368	AEX 436SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0012062228	AEX 436SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0012062418	AEX 439SPLOPENG	EUR	12,7900	12,7900	12,7900			12,7900					
Warrant	NL0012065320	AEX 441SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0012065312	AEX 444SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0012065692	AEX 446SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0012065817	AEX 451SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0012066245	AEX 456SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012066807	AEX 459SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	DE000CJ1FCH9	AEX 460P 0620Z	EUR	0,3250	0,4350	0,3250			0,4350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,0560	0,0990	0,0560			0,0990					
Warrant	NL0013199722	AEX 461SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0013199714	AEX 464SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500					
Warrant	NL0013199706	AEX 466SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0013199698	AEX 469SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0013199680	AEX 471SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0013199672	AEX 473SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0013201205	AEX 476SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0013201668	AEX 478SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	4,6500	4,6500	3,9200			3,9200					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,2450	0,3650	0,2450			0,3650					
Warrant	DE000CU1FM80	AEX 480P 0920Z	EUR	0,6250	0,8150	0,6250			0,8150					
Warrant	NL0013201965	AEX 481SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0013201957	AEX 483SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0013202468	AEX 486SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0013202484	AEX 488SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0013203193	AEX 491SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0013203987	AEX 494SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0013203979	AEX 499SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	DE000CU1DEA5	AEX 500P 0620Z	EUR	0,5950	0,7950	0,5950			0,7950					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,1250	0,2350	0,1250			0,2350					
Warrant	NL0013203961	AEX 504SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0013204472	AEX 507SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0013204464	AEX 509SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0013204977	AEX 512SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0013204969	AEX 514SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204951	AEX 517SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	DE000CU1E6N3	AEX 520C 0620Z	EUR	2,7700	2,7700	2,2500			2,2500					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,7650	2,7650	2,1350			2,1350					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,4850	0,7150	0,4850			0,7150					
Warrant	DE000CU1FM98	AEX 520P 0920Z	EUR	1,0850	1,3850	1,0850			1,3850					
Warrant	DE000CU1DD67	AEX 520P 1219Z	EUR	0,2050	0,3750	0,2050			0,3750					
Warrant	NL0013207426	AEX 520SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013207806	AEX 522SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0013207798	AEX 525SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0013511447	AEX 526SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013511439	AEX 527SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013511421	AEX 528SPLOPENG	EUR	5,0500	5,0500	4,0200	3787,5000	1	4,0200	750				
Warrant	NL0013511413	AEX 529SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0013209075	AEX 529SPLOPENG	EUR											
Warrant	DE000CU1FT00	AEX 530P 1019Z	EUR	0,0470	0,1350	0,0470			0,1350					
Warrant	NL0013209067	AEX 530SPLOPENG	EUR											
Warrant	NL0013511405	AEX 530SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0013209604	AEX 531SPLOPENG	EUR											
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013511397	AEX 531SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013209596	AEX 532SPLOPENG	EUR											
Warrant	NL0013511389	AEX 532SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013209588	AEX 533SPLOPENG	EUR											
Warrant	NL0013511371	AEX 533SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0013508740	AEX 533SPLOPENG	EUR											
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013508732	AEX 534SPLOPENG	EUR											
Warrant	NL0013511363	AEX 534SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0013209570	AEX 534SPLOPENG	EUR											
Warrant	NL0013511355	AEX 535SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0013209562	AEX 535SPLOPENG	EUR											
Warrant	NL0013498595	AEX 535SPLOPENG	EUR											
Warrant	NL0013508724	AEX 535SPLOPENG	EUR											
Warrant	NL0013511348	AEX 536SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0013498959	AEX 536SPLOPENG	EUR											
Warrant	NL0013508716	AEX 536SPLOPENG	EUR											
Warrant	NL0013210032	AEX 536SPLOPENG	EUR											
Warrant	NL0013512007	AEX 537SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0013508708	AEX 537SPLOPENG	EUR											
Warrant	NL0013498942	AEX 537SPLOPENG	EUR											
Warrant	NL0013508690	AEX 538SPLOPENG	EUR											
Warrant	NL0013498934	AEX 538SPLOPENG	EUR											
Warrant	NL0013511991	AEX 538SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013511983	AEX 539SPLOPENG	EUR											
Warrant	NL0013498926	AEX 539SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013513278	AEX 539SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0013508682	AEX 539SPLOPENG	EUR											
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	2,1350	2,1350	1,6550			1,6550					
Warrant	DE000CU1FM56	AEX 540C 0920Z	EUR	2,1000	2,1000	1,6900			1,6900					
Warrant	DE000CU1DD42	AEX 540C 1219Z	EUR	1,9050	1,9050	1,3750			1,3750					
Warrant	DE000CU1FM49	AEX 540P 0320Z	EUR	0,6950	1,0050	0,6950			1,0050					
Warrant	DE000CU1DEB3	AEX 540P 0620Z	EUR	1,0850	1,4350	1,0850			1,4350					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,3450	0,6050	0,3450			0,6050					
Warrant	NL0013498918	AEX 540SPLOPENG	EUR											
Warrant	NL0013508674	AEX 540SPLOPENG	EUR											
Warrant	NL0013511975	AEX 540SPLOPENG	EUR											
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013508666	AEX 541SPLOPENG	EUR											
Warrant	NL0013513260	AEX 541SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0013210024	AEX 541SPLOPENG	EUR											
Warrant	NL0013511967	AEX 541SPLOPENG	EUR											
Warrant	NL0013498900	AEX 541SPLOPENG	EUR											
Warrant	NL0013498256	AEX 541SPSOPENG	EUR											
Warrant	NL0013513914	AEX 542SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0013512924	AEX 542SPLOPENG	EUR											
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0013214836	AEX 542SPLOPENG	EUR											
Warrant	NL0013498264	AEX 542SPSOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013512916	AEX 543SPLOPENG	EUR											
Warrant	NL0013513906	AEX 543SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0013215908	AEX 543SPLOPENG	EUR											
Warrant	NL0013498892	AEX 543SPLOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0013498272	AEX 543SPSOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013498884	AEX 544SPLOPENG	EUR											
Warrant	NL0013215890	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013512908	AEX 544SPLOPENG	EUR											
Warrant	NL0013513898	AEX 544SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0013511454	AEX 544SPSOPENG	EUR											
Warrant	NL0013498280	AEX 544SPSOPENG	EUR											
Warrant	NL0013498876	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013513880	AEX 545SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0013509946	AEX 545SPSOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013498298	AEX 545SPSOPENG	EUR											
Warrant	NL0013511462	AEX 545SPSOPENG	EUR											
Warrant	NL0013498868	AEX 546SPLOPENG	EUR											
Warrant	NL0013513872	AEX 546SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013511470	AEX 546SPSOPENG	EUR											
Warrant	NL0013509953	AEX 546SPSOPENG	EUR											
Warrant	NL0013498306	AEX 546SPSOPENG	EUR											
Warrant	NL0013513864	AEX 547SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013499908	AEX 547SPLOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013511488	AEX 547SPSOPENG	EUR											
Warrant	NL0013498314	AEX 547SPSOPENG	EUR											
Warrant	NL0013509466	AEX 547SPSOPENG	EUR											
Warrant	NL0013498900	AEX 548SPLOPENG	EUR											
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0013513856	AEX 548SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0013498322	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013509474	AEX 548SPSOPENG	EUR											
Warrant	NL0013514037	AEX 549SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013499882	AEX 549SPLOPENG	EUR											
Warrant	NL0013500812	AEX 549SPLOPENG	EUR											
Warrant	NL0013508757	AEX 549SPSOPENG	EUR											
Warrant	NL0013498330	AEX 549SPSOPENG	EUR											
Warrant	NL0013513286	AEX 549SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1FTX0	AEX 550C 1019Z	EUR	1,2750	1,2750	0,7000			0,7000					
Warrant	DE000CU1FT18	AEX 550P 1019Z	EUR	0,1150	0,3300	0,1150			0,3300					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013514029	AEX 550SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0013499874	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013497902	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0013498348	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013508765	AEX 550SPSOPENG	EUR											
Warrant	NL0013500804	AEX 551SPLOPENG	EUR											
Warrant	NL0013514011	AEX 551SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0013499866	AEX 551SPLOPENG	EUR											
Warrant	NL0013497910	AEX 551SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013508773	AEX 551SPSOPENG	EUR											
Warrant	NL0013498355	AEX 551SPSOPENG	EUR											
Warrant	NL0013514003	AEX 552SPLOPENG	EUR	2,1000	2,1000	1,7200	491,4000	1	1,7200	234				
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013499858	AEX 552SPLOPENG	EUR											
Warrant	NL0013498363	AEX 552SPSOPENG	EUR											
Warrant	NL0013508781	AEX 552SPSOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013216286	AEX 552SPSOPENG	EUR											
Warrant	NL0013499841	AEX 553SPLOPENG	EUR											
Warrant	NL0013513997	AEX 553SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0013500796	AEX 553SPLOPENG	EUR											
Warrant	NL0013215684	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013508799	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013513989	AEX 554SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0013502552	AEX 554SPLOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013508807	AEX 554SPSOPENG	EUR											
Warrant	NL0013508823	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013500788	AEX 555SPLOPENG	EUR											
Warrant	NL0013513971	AEX 555SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0013502545	AEX 555SPLOPENG	EUR											
Warrant	NL0013508849	AEX 555SPSOPENG	EUR											
Warrant	NL0013508831	AEX 555SPSOPENG	EUR											
Warrant	NL0013508815	AEX 555SPSOPENG	EUR											
Warrant	NL0013215692	AEX 555SPSOPENG	EUR											
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013514797	AEX 556SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0013502537	AEX 556SPLOPENG	EUR											
Warrant	NL0013501372	AEX 556SPLOPENG	EUR											
Warrant	NL0013500432	AEX 556SPSOPENG	EUR											
Warrant	NL0013508856	AEX 556SPSOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013213648	AEX 556SPSOPENG	EUR											
Warrant	NL0013514789	AEX 557SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0013514771	AEX 557SPLOPENG	EUR											
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											
Warrant	NL0013501364	AEX 557SPLOPENG	EUR											
Warrant	NL0013502529	AEX 557SPLOPENG	EUR											
Warrant	NL0013508864	AEX 557SPSOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013502511	AEX 558SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013515133	AEX 558SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013500440	AEX 558SPSOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013515125	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013502503	AEX 559SPLOPENG	EUR											
Warrant	NL0013213655	AEX 559SPSOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CU1FM31	AEX 560C 0320Z	EUR	1,4400	1,4400	1,0500			1,0500					
Warrant	DE000CU1DD83	AEX 560C 0620Z	EUR	1,4200	1,4200	1,0800			1,0800					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	1,1350	1,1350	0,7450			0,7450					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	0,9950	1,4050	0,9950			1,4050					
Warrant	DE000CU1FNA1	AEX 560P 0920Z	EUR	1,8250	2,2850	1,8250			2,2850					
Warrant	DE000CU1DD75	AEX 560P 1219Z	EUR	0,5750	0,9850	0,5750			0,9850					
Warrant	NL0013502495	AEX 560SPLOPENG	EUR											
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013515117	AEX 560SPLOPENG	EUR											
Warrant	NL0013502214	AEX 560SPSOPENG	EUR											
Warrant	NL0013515109	AEX 561SPLOPENG	EUR											
Warrant	NL0013502487	AEX 561SPLOPENG	EUR											
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213663	AEX 561SPSOPENG	EUR											
Warrant	NL0013502222	AEX 561SPSOPENG	EUR											
Warrant	NL0013502479	AEX 562SPLOPENG	EUR											
Warrant	NL0013516321	AEX 562SPLOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013502230	AEX 562SPSOPENG	EUR											
Warrant	NL0013516313	AEX 563SPLOPENG	EUR											
Warrant	NL0013502461	AEX 563SPLOPENG	EUR											
Warrant	NL0013213242	AEX 563SPSOPENG	EUR											
Warrant	NL0013502248	AEX 563SPSOPENG	EUR											
Warrant	NL0013504590	AEX 564SPLOPENG	EUR											
Warrant	NL0013516305	AEX 564SPLOPENG	EUR											
Warrant	NL0013213259	AEX 564SPSOPENG	EUR											
Warrant	NL0013502255	AEX 564SPSOPENG	EUR											
Warrant	NL0013504582	AEX 565SPLOPENG	EUR											
Warrant	NL0013502453	AEX 565SPLOPENG	EUR											
Warrant	NL0013516297	AEX 565SPLOPENG	EUR											
Warrant	NL0013213267	AEX 565SPSOPENG	EUR											
Warrant	NL0013502263	AEX 565SPSOPENG	EUR											
Warrant	NL0013514805	AEX 565SPSOPENG	EUR											
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013516602	AEX 566SPLOPENG	EUR											
Warrant	NL0013504574	AEX 566SPLOPENG	EUR											
Warrant	NL0013502446	AEX 566SPLOPENG	EUR											
Warrant	NL0013502917	AEX 566SPLOPENG	EUR											
Warrant	NL0013213283	AEX 566SPSOPENG	EUR											
Warrant	NL0013514813	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0013213275	AEX 566SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013502909	AEX 567SPLOPENG	EUR											
Warrant	NL0013517287	AEX 567SPLOPENG	EUR											
Warrant	NL0013504566	AEX 567SPLOPENG	EUR											
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013213291	AEX 567SPSOPENG	EUR											
Warrant	NL0013514821	AEX 567SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013886989	AEX 568SPLOPENG	EUR											
Warrant	NL0013504558	AEX 568SPLOPENG	EUR											
Warrant	NL0013517279	AEX 568SPLOPENG	EUR											
Warrant	NL0013503261	AEX 568SPLOPENG	EUR											
Warrant	NL0012463269	AEX 568SPSOPENG	EUR											
Warrant	NL0013514839	AEX 568SPSOPENG	EUR											
Warrant	NL0013505258	AEX 569SPLOPENG	EUR											
Warrant	NL0013504541	AEX 569SPLOPENG	EUR											
Warrant	NL0013503253	AEX 569SPLOPENG	EUR											
Warrant	NL0013886971	AEX 569SPLOPENG	EUR											
Warrant	NL0013884653	AEX 569SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514847	AEX 569SPSOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	DE000CU1FTY8	AEX 570C 1019Z	EUR	0,4750	0,4750	0,1700			0,1700					
Warrant	DE000CU1FT26	AEX 570P 1019Z	EUR	0,3150	0,8100	0,3150			0,8100					
Warrant	NL0013884646	AEX 570SPLOPENG	EUR											
Warrant	NL0013886963	AEX 570SPLOPENG	EUR											
Warrant	NL0013505241	AEX 570SPLOPENG	EUR											
Warrant	NL0013514854	AEX 570SPSOPENG	EUR											
Warrant	NL0013885049	AEX 571SPLOPENG	EUR											
Warrant	NL0013886955	AEX 571SPLOPENG	EUR											
Warrant	NL0013505514	AEX 571SPLOPENG	EUR											
Warrant	NL0013503618	AEX 571SPSOPENG	EUR											
Warrant	NL0013514862	AEX 571SPSOPENG	EUR											
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013505506	AEX 572SPLOPENG	EUR											
Warrant	NL0013886948	AEX 572SPLOPENG	EUR											
Warrant	NL0013885031	AEX 572SPLOPENG	EUR											
Warrant	NL0013503626	AEX 572SPSOPENG	EUR											
Warrant	NL0013514870	AEX 572SPSOPENG	EUR											
Warrant	NL0013886484	AEX 572SPSOPENG	EUR											
Warrant	NL0013885742	AEX 573SPLOPENG	EUR											
Warrant	NL0013886930	AEX 573SPLOPENG	EUR											
Warrant	NL0013886492	AEX 573SPSOPENG	EUR											
Warrant	NL0013514888	AEX 573SPSOPENG	EUR											
Warrant	NL0013503634	AEX 573SPSOPENG	EUR											
Warrant	NL0013505498	AEX 574SPLOPENG	EUR											
Warrant	NL0013886922	AEX 574SPLOPENG	EUR											
Warrant	NL0013885825	AEX 574SPLOPENG	EUR											
Warrant	NL0013886500	AEX 574SPSOPENG	EUR											
Warrant	NL0013514896	AEX 574SPSOPENG	EUR											
Warrant	NL0013505480	AEX 575SPLOPENG	EUR											
Warrant	NL0013887763	AEX 575SPLOPENG	EUR											
Warrant	NL0013506777	AEX 575SPSOPENG	EUR											
Warrant	NL0013502925	AEX 575SPSOPENG	EUR											
Warrant	NL0013886518	AEX 575SPSOPENG	EUR											
Warrant	NL0013506546	AEX 576SPLOPENG	EUR											
Warrant	NL0013887755	AEX 576SPLOPENG	EUR											
Warrant	NL0013505472	AEX 576SPLOPENG	EUR											
Warrant	NL0013886526	AEX 576SPSOPENG	EUR											
Warrant	NL0013886179	AEX 576SPSOPENG	EUR											
Warrant	NL0013506785	AEX 576SPSOPENG	EUR											
Warrant	NL0013887748	AEX 577SPLOPENG	EUR											
Warrant	NL0013506538	AEX 577SPLOPENG	EUR											
Warrant	NL0013505464	AEX 577SPLOPENG	EUR											
Warrant	NL0013886187	AEX 577SPSOPENG	EUR											
Warrant	NL0012463277	AEX 577SPSOPENG	EUR											
Warrant	NL0013506793	AEX 577SPSOPENG	EUR											
Warrant	NL0013505860	AEX 578SPLOPENG	EUR											
Warrant	NL0013506553	AEX 578SPSOPENG	EUR											
Warrant	NL0013886195	AEX 578SPSOPENG	EUR											
Warrant	NL0013506223	AEX 579SPLOPENG	EUR											
Warrant	NL0013886203	AEX 579SPSOPENG	EUR											
Warrant	NL0013506330	AEX 579SPSOPENG	EUR											
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,8600	0,8600	0,5950			0,5950					
Warrant	DE000CU1FM64	AEX 580C 0920Z	EUR	1,0300	1,0300	0,7800			0,7800					
Warrant	DE000CU1DD59	AEX 580C 1219Z	EUR	0,5450	0,5450	0,3150			0,3150					
Warrant	DE000CU1FYV4	AEX 580P 0320Z	EUR	1,4150	1,9550	1,4150			1,9550					
Warrant	DE000CU1DWB5	AEX 580P 0620Z	EUR	1,9450	2,4950	1,9450			2,4950					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	0,9850	1,5550	0,9850			1,5550					
Warrant	NL0012463285	AEX 580SPSOPENG	EUR											
Warrant	NL0013506348	AEX 580SPSOPENG	EUR											
Warrant	NL0013887771	AEX 585SPSOPENG	EUR	3,1200	4,0300	3,1200	829,8000	3	4,0300	250				
Warrant	NL0013887789	AEX 586SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0013505878	AEX 586SPSOPENG	EUR											
Warrant	NL0013887797	AEX 587SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013887805	AEX 588SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300					
Warrant	NL0012463715	AEX 589SPSOPENG	EUR	3,1800	4,4200	3,1800	13415,0000	4	4,4200	3500				
Warrant	DE000CU1FTZ5	AEX 590C 1019Z	EUR	0,0570	0,0570	0,0190			0,0190					
Warrant	DE000CU6GQM6	AEX 590P 1019Z	EUR	0,8900	1,6500	0,8900			1,6500					
Warrant	NL0012467906	AEX 592SPSOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012467914	AEX 598SPSOPENG	EUR	4,1900	5,4000	4,1900	2757,8100	4	5,4000	574				
Warrant	DE000CU1FT34	AEX 600C 0320Z	EUR	0,4350	0,4350	0,2950			0,2950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1DD91	AEX 600C 0620Z	EUR	0,5300	0,5300	0,3750			0,3750					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,1750	0,1750	0,0980			0,0980					
Warrant	DE000CU6GJC2	AEX 600P 0920Z	EUR	2,9750	3,5950	2,9750			3,5950					
Warrant	NL0012470363	AEX 605SPSOPENG	EUR	5,2000	6,0400	5,2000	682,0000	2	6,0400	125				
Warrant	DE000CU6GQL8	AEX 610C 1019Z	EUR	0,0100	0,0100	0,0090			0,0090					
Warrant	NL0012470371	AEX 611SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0012470389	AEX 618SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1850	0,1850	0,1250			0,1250					
Warrant	DE000CU1FM72	AEX 620C 0920Z	EUR	0,3900	0,3900	0,2850			0,2850					
Warrant	NL0012819007	AEX 624SPSOPENG	EUR	8,0200	8,0200	8,0200			8,0200					
Warrant	NL0012819015	AEX 631SPSOPENG	EUR	8,0000	8,6900	8,0000	12000,0000	3	8,6900	1500				
Warrant	NL0012820328	AEX 637SPSOPENG	EUR	7,8100	9,3600	7,8100	11715,0000	3	9,3600	1500				
Warrant	DE000CU1DWA7	AEX 640C 0620Z	EUR	0,1450	0,1450	0,1050			0,1050					
Warrant	DE000CU6GQN4	AEX 660C 0920Z	EUR	0,1250	0,1250	0,0980			0,0980					
Warrant	NL0012825533	AEX 661SPSOPENG	EUR	10,8000	11,7600	10,8000	1143,6000	2	11,7600	102				
Warrant	NL0012825541	AEX 671SPSOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0013205818	AEX 675SPSOPENG	EUR	13,1100	13,1700	13,1100	6555,0000	2	13,1700	500				
Warrant	NL0013502560	AEX 676SPSOPENG	EUR	13,2600	13,2600	13,2600			13,2600					
Warrant	NL0013502933	AEX 677SPSOPENG	EUR	12,5600	13,4600	12,5300	3332,3000	3	13,4600	265				
Warrant	NL0013502578	AEX 677SPSOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0013502941	AEX 678SPSOPENG	EUR	13,5600	13,5600	13,5600			13,5600					
Warrant	NL0013884661	AEX 679SPSOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0013884679	AEX 680SPSOPENG	EUR	13,7600	13,7600	13,7600			13,7600					
Warrant	NL0013884687	AEX 681SPSOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0010215570	AEX 254.SPLOPENG	EUR	30,4800	30,4800	30,4800			30,4800					
Warrant	NL0010468351	AEX 292.SPLOPENG	EUR	26,6900	26,6900	26,6900			26,6900					
Warrant	NL0010468880	AEX 296.SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900					
Warrant	NL0010526075	AEX 300.SPLOPENG	EUR	25,8800	25,8800	25,8800			25,8800					
Warrant	NL0011620588	AEX 357.SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900					
Warrant	NL0011845003	AEX 380.SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0011862743	AEX 419.SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900					
Warrant	NL0011863097	AEX 425.SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900					
Warrant	NL0012062517	AEX 441.SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0012066039	AEX 451.SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900					
Warrant	NL0013202138	AEX 477.SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0013202096	AEX 482.SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800					
Warrant	NL0013203862	AEX 500.SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013499007	AEX 535.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0013512668	AEX 539.SPLOPENG	EUR											
Warrant	NL0013216294	AEX 553.SPLOPENG	EUR											
Warrant	NL0013216302	AEX 554.SPLOPENG	EUR											
Warrant	NL0013507163	AEX 569.SPLOPENG	EUR											
Warrant	NL0013507171	AEX 570.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPLOPENG	EUR											
Warrant	NL0013886831	AEX 581.SPLOPENG	EUR											
Warrant	NL0013886328	AEX 582.SPLOPENG	EUR											
Warrant	NL0013886344	AEX 583.SPLOPENG	EUR											
Warrant	NL0013886369	AEX 584.SPLOPENG	EUR											
Warrant	NL0013888092	AEX 642.SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0010209805	AEX 240.2SPLOPENG	EUR	31,8600	31,8600	31,8600			31,8600					
Warrant	NL0010209797	AEX 246.8SPLOPENG	EUR	31,2100	31,2100	31,2100			31,2100					
Warrant	NL0010215455	AEX 250.4SPLOPENG	EUR	30,8500	30,8500	30,8500			30,8500					
Warrant	NL0010215893	AEX 257.7SPLOPENG	EUR	30,1200	30,1200	30,1200			30,1200					
Warrant	NL0010351003	AEX 265.2SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700					
Warrant	NL0010466090	AEX 268.9SPLOPENG	EUR	29,0000	29,0000	29,0000			29,0000					
Warrant	NL0010466082	AEX 272.6SPLOPENG	EUR	28,6200	28,6200	28,6200			28,6200					
Warrant	NL0010466074	AEX 276.4SPLOPENG	EUR	28,2400	28,2400	28,2400			28,2400					
Warrant	NL0010467734	AEX 280.3SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600					
Warrant	NL0010467726	AEX 284.1SPLOPENG	EUR	27,4700	27,4700	27,4700			27,4700					
Warrant	NL0010468369	AEX 288.1SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800					
Warrant	NL0010535258	AEX 304.1SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800					
Warrant	NL0010543864	AEX 306.1SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700					
Warrant	NL0010545448	AEX 307.1SPLOPENG	EUR	25,1800	25,1800	25,1800			25,1800					
Warrant	NL0010544573	AEX 308.2SPLOPENG	EUR	25,0700	25,0700	25,0700			25,0700					
Warrant	NL0010829800	AEX 309.2SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700					
Warrant	NL0010829792	AEX 310.2SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700					
Warrant	NL0010829784	AEX 311.2SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600					
Warrant	NL0010829776	AEX 312.2SPLOPENG	EUR	24,6600	24,6600	24,6600			24,6600					
Warrant	NL0010829768	AEX 313.3SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600					
Warrant	NL0010829750	AEX 314.3SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829743	AEX 315.3SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0010938247	AEX 317.4SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500					
Warrant	NL0010938239	AEX 318.4SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0010938866	AEX 319.4SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0010938858	AEX 320.5SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400					
Warrant	NL0010938841	AEX 321.5SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0010938833	AEX 322.6SPLOPENG	EUR	23,6300	23,6300	23,6300			23,6300					
Warrant	NL0010938825	AEX 323.6SPLOPENG	EUR	23,5300	23,5300	23,5300			23,5300					
Warrant	NL0010938817	AEX 324.6SPLOPENG	EUR	23,4200	23,4200	23,4200			23,4200					
Warrant	NL0010938809	AEX 325.7SPLOPENG	EUR	23,3200	23,3200	23,3200			23,3200					
Warrant	NL0010938791	AEX 326.7SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100					
Warrant	NL0010939435	AEX 327.8SPLOPENG	EUR	23,1100	23,1100	23,1100			23,1100					
Warrant	NL0011619879	AEX 329.8SPLOPENG	EUR	22,9100	22,9100	22,9100			22,9100					
Warrant	NL0011619861	AEX 332.8SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000					
Warrant	NL0011619853	AEX 335.9SPLOPENG	EUR	22,2900	22,2900	22,2900			22,2900					
Warrant	NL0011619846	AEX 340.1SPLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0011619838	AEX 342.1SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700					
Warrant	NL0011619820	AEX 344.2SPLOPENG	EUR	21,4600	21,4600	21,4600			21,4600					
Warrant	NL0011619812	AEX 346.3SPLOPENG	EUR	21,2500	21,2500	21,2500			21,2500					
Warrant	NL0011620026	AEX 347.4SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0011620398	AEX 349.5SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300					
Warrant	NL0011620380	AEX 351.6SPLOPENG	EUR	20,7200	20,7200	20,7200			20,7200					
Warrant	NL0011620372	AEX 352.7SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200					
Warrant	NL0011620364	AEX 353.8SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0011622527	AEX 358.1SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800					
Warrant	NL0011622519	AEX 360.2SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600					
Warrant	NL0011622501	AEX 362.4SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0011622493	AEX 364.6SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011622485	AEX 365.7SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200					
Warrant	NL0011622477	AEX 366.8SPLOPENG	EUR	19,2100	19,2100	19,2100			19,2100					
Warrant	NL0011622469	AEX 367.9SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0011844808	AEX 370.1SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800					
Warrant	NL0011845037	AEX 372.3SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0011845029	AEX 374.5SPLOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0011845011	AEX 377.8SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011847256	AEX 381.1SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
Warrant	NL0011847249	AEX 382.2SPLOPENG	EUR	17,6600	17,6600	17,6600			17,6600					
Warrant	NL0011847751	AEX 383.3SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0011847744	AEX 385.5SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300					
Warrant	NL0011847736	AEX 386.7SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0011847728	AEX 387.8SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100					
Warrant	NL0011847710	AEX 388.9SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900					
Warrant	NL0011848205	AEX 390.1SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800					
Warrant	NL0011848197	AEX 391.2SPLOPENG	EUR	16,7700	16,7700	16,7700			16,7700					
Warrant	NL0011848189	AEX 393.5SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400					
Warrant	NL0011848171	AEX 395.8SPLOPENG	EUR	16,3100	16,3100	16,3100			16,3100					
Warrant	NL0011848163	AEX 396.9SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0011848478	AEX 398.1SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0011850664	AEX 399.2SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600					
Warrant	NL0011859889	AEX 401.5SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0011859871	AEX 403.8SPLOPENG	EUR	16,7300	16,7300	15,5100	12278,0700	4	15,5100	746				
Warrant	NL0011859863	AEX 406.1SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800					
Warrant	NL0011859855	AEX 408.4SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400					
Warrant	NL0011860812	AEX 409.6SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0011862115	AEX 410.8SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100					
Warrant	NL0011862107	AEX 411.9SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0011862354	AEX 413.1SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700					
Warrant	NL0011862347	AEX 414.3SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600					
Warrant	NL0011862339	AEX 415.5SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0011862321	AEX 416.7SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0011862313	AEX 417.9SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000					
Warrant	NL0011862735	AEX 420.2SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700					
Warrant	NL0011862925	AEX 421.4SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0011862917	AEX 422.6SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0011862909	AEX 423.8SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0012061519	AEX 426.2SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0012061501	AEX 427.4SPLOPENG	EUR	14,6500	14,6500	13,1500	5373,7200	6	13,1500	389				
Warrant	NL0012061493	AEX 428.6SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0012061485	AEX 429.8SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000					
Warrant	NL0012061634	AEX 431.1SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800					
Warrant	NL0012061881	AEX 432.3SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0012062244	AEX 433.5SPLOPENG	EUR	12,5300	12,5300	12,5300			12,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062236	AEX 434.8SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100					
Warrant	NL0012062350	AEX 438.5SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400					
Warrant	NL0012062525	AEX 439.7SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0012065619	AEX 442.2SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0012065601	AEX 444.7SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100					
Warrant	NL0012065593	AEX 447.2SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0012065585	AEX 448.5SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500					
Warrant	NL0012066047	AEX 449.8SPLOPENG	EUR	10,9200	10,9200	10,9200			10,9200					
Warrant	NL0012066021	AEX 452.3SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	NL0012066328	AEX 453.6SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0012066310	AEX 454.9SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0012066740	AEX 456.1SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700					
Warrant	NL0012066732	AEX 458.7SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0013200140	AEX 459.9SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0013200132	AEX 461.1SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0013200124	AEX 462.3SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600					
Warrant	NL0013200116	AEX 463.5SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0013200108	AEX 464.7SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100					
Warrant	NL0013200090	AEX 465.9SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0013200082	AEX 467.2SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0013200074	AEX 468.4SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0013200066	AEX 469.6SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300					
Warrant	NL0013200058	AEX 470.8SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0013200959	AEX 472.1SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0013200942	AEX 473.3SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0013201551	AEX 474.5SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013201544	AEX 475.8SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0013202120	AEX 478.3SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013202112	AEX 479.5SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0013202104	AEX 480.8SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0013202294	AEX 483.3SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0013202716	AEX 484.6SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0013202708	AEX 485.8SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000					
Warrant	NL0013202690	AEX 487.1SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0013203219	AEX 488.4SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0013203201	AEX 489.6SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0013203284	AEX 490.9SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0013203276	AEX 492.2SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700					
Warrant	NL0013203268	AEX 493.5SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0013203904	AEX 494.8SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0013203896	AEX 496.1SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0013203888	AEX 497.4SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0013203870	AEX 498.7SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0013203854	AEX 501.3SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013204209	AEX 502.6SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013204191	AEX 503.9SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013204183	AEX 505.2SPLOPENG	EUR	5,3000	5,3000	5,3700	2340,0000	2	5,3700	400				
Warrant	NL0013204431	AEX 506.5SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0013204423	AEX 507.8SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013204589	AEX 509.1SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0013204571	AEX 510.5SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0013204787	AEX 511.8SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0013205073	AEX 513.1SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700					
Warrant	NL0013205065	AEX 514.5SPLOPENG	EUR	4,5500	4,5500	4,4600	59,1500	1	4,4600	13				
Warrant	NL0013205057	AEX 515.8SPLOPENG	EUR	5,3200	5,3200	4,3200	133,0000	1	4,3200	25				
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205545	AEX 517.1SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013207467	AEX 518.5SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500					
Warrant	NL0013207459	AEX 519.8SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0013207442	AEX 521.2SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800					
Warrant	NL0013207707	AEX 522.5SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0013207699	AEX 523.9SPLOPENG	EUR	3,5100	3,5100	3,5100	351,0000	1	3,5100	100				
Warrant	NL0013207681	AEX 525.2SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0013207673	AEX 526.6SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0013209281	AEX 527.6SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013209273	AEX 528.6SPLOPENG	EUR	3,2000	3,2000	3,0100	497,1800	2	3,0100	157				
Warrant	NL0013511017	AEX 529.1SPLOPENG	EUR	3,9000	3,9000	2,9500	12845,0000	7	2,9600	4000				
Warrant	NL0013209687	AEX 529.4SPLOPENG	EUR											
Warrant	NL0013511009	AEX 529.6SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0013510993	AEX 530.1SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0013209679	AEX 530.4SPLOPENG	EUR											
Warrant	NL0013510985	AEX 530.6SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512270	AEX 531.1SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209661	AEX 531.4SPLOPENG	EUR											
Warrant	NL0013512262	AEX 531.6SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0013512254	AEX 532.1SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0013499015	AEX 532.4SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013512247	AEX 532.6SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0013510019	AEX 532.9SPLOPENG	EUR											
Warrant	NL0013512239	AEX 533.1SPLOPENG	EUR	3,7800	3,7800	2,5600	3210,0000	10	2,5600	1000				
Warrant	NL0013510043	AEX 533.3SPLOPENG	EUR											
Warrant	NL0013512221	AEX 533.6SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013510142	AEX 533.8SPLOPENG	EUR											
Warrant	NL0013512213	AEX 534.1SPLOPENG	EUR	2,6100	2,6100	2,4600	652,5000	1	2,4600	250				
Warrant	NL0013512205	AEX 534.6SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0013512197	AEX 535.1SPLOPENG	EUR	3,3900	3,4000	2,3600	17775,0000	4	2,3600	6000				
Warrant	NL0013209653	AEX 535.5SPLOPENG	EUR											
Warrant	NL0013512189	AEX 535.6SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0013512536	AEX 536.1SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800					
Warrant	NL0013499569	AEX 536.1SPLOPENG	EUR											
Warrant	NL0013209646	AEX 536.5SPLOPENG	EUR											
Warrant	NL0013512528	AEX 536.6SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013512510	AEX 537.1SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0013209638	AEX 537.5SPLOPENG	EUR											
Warrant	NL0013499551	AEX 537.6SPLOPENG	EUR											
Warrant	NL0013512700	AEX 537.7SPLOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0013512692	AEX 538.2SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013209620	AEX 538.5SPLOPENG	EUR											
Warrant	NL0013499544	AEX 538.6SPLOPENG	EUR											
Warrant	NL0013512684	AEX 538.7SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0013512676	AEX 539.2SPLOPENG	EUR	3,1500	3,1500	1,9600	4818,4100	5	1,9600	1791				
Warrant	NL0013499536	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013512965	AEX 539.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPLOPENG	EUR											
Warrant	NL0013513708	AEX 539.7SPLOPENG	EUR	1,9500	1,9500	1,9100	195,0000	1	1,9100	100				
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR											
Warrant	NL0013513120	AEX 540.1SPLOPENG	EUR											
Warrant	NL0013513690	AEX 540.2SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0013510597	AEX 540.2SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPLOPENG	EUR											
Warrant	NL0013499528	AEX 540.6SPLOPENG	EUR											
Warrant	NL0013513682	AEX 540.7SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0013510605	AEX 540.7SPLOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013513674	AEX 541.2SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0013510613	AEX 541.2SPLOPENG	EUR											
Warrant	NL0013499510	AEX 541.6SPLOPENG	EUR											
Warrant	NL0013513666	AEX 541.7SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0013510621	AEX 541.7SPLOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR											
Warrant	NL0013513658	AEX 542.2SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0013510639	AEX 542.2SPLOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPLOPENG	EUR											
Warrant	NL0013499502	AEX 542.6SPLOPENG	EUR											
Warrant	NL0013514581	AEX 542.7SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013510647	AEX 542.7SPLOPENG	EUR											
Warrant	NL0013514573	AEX 543.2SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0013510654	AEX 543.2SPLOPENG	EUR											
Warrant	NL0013499494	AEX 543.6SPLOPENG	EUR											
Warrant	NL0013514565	AEX 543.7SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0013510662	AEX 543.7SPLOPENG	EUR											
Warrant	NL0013514557	AEX 544.2SPLOPENG	EUR	2,5200	2,5200	1,4600	4610,0000	4	1,4600	2000				
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013510670	AEX 544.2SPLOPENG	EUR											
Warrant	NL0013500705	AEX 544.6SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPLOPENG	EUR											
Warrant	NL0013514540	AEX 544.7SPLOPENG	EUR	2,5600	2,5600	1,4100	1435,0000	2	1,4100	750				
Warrant	NL0013510688	AEX 544.7SPLOPENG	EUR											
Warrant	NL0013514532	AEX 545.2SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013211824	AEX 545.2SPLOPENG	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	NL0013510696	AEX 545.2SPSOPENG	EUR											
Warrant	NL0013500697	AEX 545.6SPLOPENG	EUR											
Warrant	NL0013514524	AEX 545.7SPLOPENG	EUR	2,2100	2,2400	1,3100	4487,0000	5	1,3100	2100				
Warrant	NL0013510704	AEX 545.7SPSOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013514516	AEX 546.2SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0013510712	AEX 546.2SPSOPENG	EUR											
Warrant	NL0013501323	AEX 546.6SPLOPENG	EUR											
Warrant	NL0013514508	AEX 546.7SPLOPENG	EUR	1,2100	1,2100	1,2100			1,2100					
Warrant	NL0013510720	AEX 546.7SPSOPENG	EUR											
Warrant	NL0013514490	AEX 547.2SPLOPENG	EUR	2,4600	2,4600	1,1600	437,0000	2	1,1600	200				
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0013510738	AEX 547.2SPSOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013501315	AEX 547.6SPLOPENG	EUR											
Warrant	NL0013514482	AEX 547.7SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0013510746	AEX 547.7SPSOPENG	EUR											
Warrant	NL0013514474	AEX 548.2SPLOPENG	EUR	1,3300	1,3300	1,0600	171,5700	1	1,0600	129				
Warrant	NL0013510753	AEX 548.2SPSOPENG	EUR											
Warrant	NL0013501307	AEX 548.6SPLOPENG	EUR											
Warrant	NL0013514466	AEX 548.7SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100					
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013510761	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013514458	AEX 549.2SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013510779	AEX 549.2SPSOPENG	EUR											
Warrant	NL0013501299	AEX 549.6SPLOPENG	EUR											
Warrant	NL0013514441	AEX 549.7SPLOPENG	EUR	0,9200	0,9200	0,9200	92,0000	1	0,9200	100				
Warrant	NL0013510787	AEX 549.7SPSOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013510795	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013514961	AEX 550.2SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013509912	AEX 550.5SPSOPENG	EUR											
Warrant	NL0013501281	AEX 550.6SPLOPENG	EUR											
Warrant	NL0013510803	AEX 550.6SPSOPENG	EUR											
Warrant	NL0013514953	AEX 550.7SPLOPENG	EUR	2,0000	2,0300	0,8100	13471,0000	17	0,8100	7835				
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0013514946	AEX 551.2SPLOPENG	EUR	1,1200	1,1200	0,7600	112,0000	1	0,7600	100				
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013508419	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013501273	AEX 551.6SPLOPENG	EUR											
Warrant	NL0013514938	AEX 551.7SPLOPENG	EUR	2,2600	2,2600	0,7100	56,5000	1	0,7100	25				
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013514920	AEX 552.2SPLOPENG	EUR	1,8100	1,8100	0,6400	4469,0000	6	0,6600	4500				
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0013506991	AEX 552.5SPSOPENG	EUR											
Warrant	NL0013501265	AEX 552.6SPLOPENG	EUR											
Warrant	NL0013515372	AEX 552.7SPLOPENG	EUR	0,6100	0,6100	0,6100			0,6100					
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013515364	AEX 553.2SPLOPENG	EUR	1,6000	1,6000	0,5500	27381,5000	32	0,5600	33000				
Warrant	NL0013507007	AEX 553.5SPSOPENG	EUR											
Warrant	NL0013502305	AEX 553.6SPLOPENG	EUR											
Warrant	NL0013515356	AEX 553.7SPLOPENG	EUR	0,7300	0,7300	0,5100	292,0000	1	0,5100	400				
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0013515349	AEX 554.2SPLOPENG	EUR	0,5100	0,5100	0,4600	204,0000	1	0,4600	400				
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0013507015	AEX 554.5SPSOPENG	EUR											
Warrant	NL0013502297	AEX 554.6SPLOPENG	EUR											
Warrant	NL0013515331	AEX 554.7SPLOPENG	EUR	0,4100	0,4100	0,4100			0,4100					
Warrant	NL0013216310	AEX 554.9SPSOPENG	EUR											
Warrant	NL0013515323	AEX 555.2SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013507023	AEX 555.5SPSOPENG	EUR											
Warrant	NL0013516024	AEX 555.7SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0013216328	AEX 555.9SPSOPENG	EUR											
Warrant	NL0013516016	AEX 556.2SPLOPENG	EUR	0,6100	0,6100	0,2800	61,0000	1	0,2800	100				
Warrant	NL0013507031	AEX 556.3SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013502289	AEX 556.6SPLOPENG	EUR											
Warrant	NL0013516008	AEX 556.7SPLOPENG	EUR	1,2000	1,2000	0,1900	1937,4000	7	0,2300	3780				
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013216336	AEX 556.9SPSOPENG	EUR											
Warrant	NL0013515992	AEX 557.2SPLOPENG	EUR	0,2700	0,3300	0,2100	1990,0000	5	0,2100	7000				
Warrant	NL0013507049	AEX 557.3SPSOPENG	EUR											
Warrant	NL0013502834	AEX 557.6SPLOPENG	EUR											
Warrant	NL0013515984	AEX 557.7SPLOPENG	EUR	0,2500	0,3200	0,2500	845,0000	4	0,2500	3100				
Warrant	NL0013214455	AEX 557.9SPSOPENG	EUR											
Warrant	NL0013515976	AEX 558.2SPLOPENG	EUR	0,8000	0,8000	0,5200	411,0000	3	0,5200	600				
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013507056	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013502826	AEX 558.6SPLOPENG	EUR											
Warrant	NL0013515968	AEX 558.7SPLOPENG	EUR	1,2200	1,2200	0,1400	1438,2500	5	0,1400	1750				
Warrant	NL0013214463	AEX 558.9SPSOPENG	EUR											
Warrant	NL0013516347	AEX 559.2SPLOPENG	EUR	0,3200	0,3200	0,3200	64,0000	1	0,3200	200				
Warrant	NL0013507064	AEX 559.3SPSOPENG	EUR											
Warrant	NL0013503303	AEX 559.7SPLOPENG	EUR											
Warrant	NL0013516339	AEX 559.7SPLOPENG	EUR	0,4900	0,4900	0,2500	299,0000	2	0,2500	1100				
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214471	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013516644	AEX 560.2SPLOPENG	EUR	1,4400	1,4400	0,1400	79693,0500	69	0,1400	95512				
Warrant	NL0013507072	AEX 560.3SPSOPENG	EUR											
Warrant	NL0013503295	AEX 560.7SPLOPENG	EUR											
Warrant	NL0013517188	AEX 560.7SPLOPENG	EUR	0,8800	0,8800	0,3800	1260,0000	2	0,3800	2000				
Warrant	NL0013214489	AEX 560.7SPSOPENG	EUR											
Warrant	NL0013517170	AEX 561.2SPLOPENG	EUR	0,8600	0,8600	0,6700	503,0000	3	0,6700	700				
Warrant	NL0013507080	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013214497	AEX 561.6SPSOPENG	EUR											
Warrant	NL0013517162	AEX 561.7SPLOPENG	EUR	0,2800	0,2800	0,2800	2800,0000	1	0,2800	10000				
Warrant	NL0013504905	AEX 561.7SPLOPENG	EUR											
Warrant	NL0013517154	AEX 562.2SPLOPENG	EUR	0,8500	0,8500	0,1500	427,0000	5	0,1500	1450				
Warrant	NL0013507098	AEX 562.2SPSOPENG	EUR											
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214190	AEX 562.6SPSOPENG	EUR											
Warrant	NL0013504897	AEX 562.7SPLOPENG	EUR											
Warrant	NL0013884513	AEX 562.7SPLOPENG	EUR	0,3500	0,3500	0,3500	105,0000	1	0,3500	300				
Warrant	NL0013884505	AEX 563.2SPLOPENG	EUR	0,6400	0,6400	0,1200	479,2000	4	0,1200	1520				
Warrant	NL0013507106	AEX 563.2SPSOPENG	EUR											
Warrant	NL0013214208	AEX 563.6SPSOPENG	EUR											
Warrant	NL0013884497	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013505571	AEX 563.7SPLOPENG	EUR											
Warrant	NL0013213671	AEX 563.7SPSOPENG	EUR											
Warrant	NL0013884489	AEX 564.2SPLOPENG	EUR	0,3800	0,3800	0,1600	300,0000	4	0,1600	1200				
Warrant	NL0013507114	AEX 564.2SPSOPENG	EUR											
Warrant	NL0013505563	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013884844	AEX 564.7SPLOPENG	EUR											
Warrant	NL0013213689	AEX 564.7SPSOPENG	EUR											
Warrant	NL0013507122	AEX 565.1SPSOPENG	EUR											
Warrant	NL0013884836	AEX 565.2SPLOPENG	EUR											
Warrant	NL0013505555	AEX 565.6SPLOPENG	EUR											
Warrant	NL0013884828	AEX 565.7SPLOPENG	EUR	0,4800	0,4800	0,4800	117,6000	1	0,4800	245				
Warrant	NL0013213697	AEX 565.7SPSOPENG	EUR											
Warrant	NL0013507130	AEX 566.1SPSOPENG	EUR											
Warrant	NL0013884810	AEX 566.2SPLOPENG	EUR	0,8300	0,8300	0,1500	1658,1000	8	0,1500	4890				
Warrant	NL0013210503	AEX 566.3SPSOPENG	EUR											
Warrant	NL0013505548	AEX 566.6SPLOPENG	EUR											
Warrant	NL0013885734	AEX 566.7SPLOPENG	EUR	0,3900	0,4000	0,1500	24403,0100	10	0,1500	69634				
Warrant	NL0013507148	AEX 567.1SPSOPENG	EUR											
Warrant	NL0013885726	AEX 567.2SPLOPENG	EUR	0,2800	0,3300	0,2500	432,9000	3	0,2500	1630				
Warrant	NL0013211899	AEX 567.3SPSOPENG	EUR											
Warrant	NL0013505530	AEX 567.6SPLOPENG	EUR											
Warrant	NL0013885718	AEX 567.7SPLOPENG	EUR											
Warrant	NL0013887110	AEX 567.7SPLOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013507155	AEX 568.1SPSOPENG	EUR											
Warrant	NL0013887102	AEX 568.2SPLOPENG	EUR	0,3100	0,3100	0,1500	2427,5300	4	0,1500	10506				
Warrant	NL0013885924	AEX 568.2SPLOPENG	EUR											
Warrant	NL0013210511	AEX 568.3SPSOPENG	EUR											
Warrant	NL0013505795	AEX 568.6SPLOPENG	EUR											
Warrant	NL0013887094	AEX 568.7SPLOPENG	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	NL0013885916	AEX 568.7SPLOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013887086	AEX 569.2SPLOPENG	EUR	0,5200	0,5200	0,1400	421,5000	3	0,1400	1575				
Warrant	NL0013211907	AEX 569.3SPSOPENG	EUR											
Warrant	NL0013505787	AEX 569.6SPLOPENG	EUR											
Warrant	NL0013888084	AEX 569.7SPLOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013888076	AEX 570.2SPLOPENG	EUR											
Warrant	NL0013888068	AEX 570.7SPLOPENG	EUR											
Warrant	NL0012073845	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013507189	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013211915	AEX 570.9SPSOPENG	EUR											
Warrant	NL0013888050	AEX 571.2SPLOPENG	EUR											
Warrant	NL0013888043	AEX 571.7SPLOPENG	EUR											
Warrant	NL0013507197	AEX 571.9SPSOPENG	EUR											
Warrant	NL0013210529	AEX 572.4SPSOPENG	EUR											
Warrant	NL0013507205	AEX 572.9SPSOPENG	EUR											
Warrant	NL0013211923	AEX 573.4SPSOPENG	EUR											
Warrant	NL0013507213	AEX 573.8SPSOPENG	EUR											
Warrant	NL0012078257	AEX 573.8SPSOPENG	EUR											
Warrant	NL0013507221	AEX 574.8SPSOPENG	EUR											
Warrant	NL0012463160	AEX 575.2SPSOPENG	EUR											
Warrant	NL0013507239	AEX 575.8SPSOPENG	EUR											
Warrant	NL0013507247	AEX 576.8SPSOPENG	EUR											
Warrant	NL0013886765	AEX 577.7SPSOPENG	EUR											
Warrant	NL0013507254	AEX 577.8SPSOPENG	EUR											
Warrant	NL0013886773	AEX 578.2SPSOPENG	EUR											
Warrant	NL0012463178	AEX 578.2SPSOPENG	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	NL0013886807	AEX 579.6SPSOPENG	EUR											
Warrant	NL0013886815	AEX 580.1SPSOPENG	EUR											
Warrant	NL0012463525	AEX 580.4SPSOPENG	EUR											
Warrant	NL0013886823	AEX 580.5SPSOPENG	EUR											
Warrant	NL0012463186	AEX 581.3SPSOPENG	EUR											
Warrant	NL0013886849	AEX 581.5SPSOPENG	EUR											
Warrant	NL0013886336	AEX 582.5SPSOPENG	EUR											
Warrant	NL0013886351	AEX 583.5SPSOPENG	EUR											
Warrant	NL0012463517	AEX 584.3SPSOPENG	EUR											
Warrant	NL0012463665	AEX 584.5SPSOPENG	EUR	1,3100	2,9000	1,2900	130237,7500	88	2,8500	68582				
Warrant	NL0012464499	AEX 589.2SPSOPENG	EUR	2,4000	3,3000	2,4000	1383,0000	3	3,3000	530				
Warrant	NL0012464507	AEX 592.3SPSOPENG	EUR	2,4700	3,6600	2,4700	28472,8000	14	3,6400	10450				
Warrant	NL0012468086	AEX 597.1SPSOPENG	EUR	3,2000	4,1100	3,2000	4603,7000	5	4,1100	1260				
Warrant	NL0012470074	AEX 600.3SPSOPENG	EUR	3,1600	4,4200	3,1600	983,5000	2	4,4200	300				
Warrant	NL0012470538	AEX 603.4SPSOPENG	EUR	3,2100	4,7500	3,2100	2016,5500	5	4,7500	590				
Warrant	NL0012470546	AEX 606.6SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0012471254	AEX 609.9SPSOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0012471262	AEX 613.1SPSOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0012480917	AEX 616.3SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400					
Warrant	NL0012480925	AEX 619.6SPSOPENG	EUR	5,2200	6,3600	5,2200	313,2000	1	6,3600	60				
Warrant	NL0012825319	AEX 621.2SPSOPENG	EUR	5,2500	6,5200	5,2500	681,2500	2	6,5200	125				
Warrant	NL0012825327	AEX 624.4SPSOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0012826481	AEX 627.6SPSOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0013210180	AEX 628.6SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0013210198	AEX 629.6SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0013210206	AEX 630.6SPSOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0013502313	AEX 631.5SPSOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0013502321	AEX 632.5SPSOPENG	EUR	6,1900	7,6600	6,1900	8886,0700	17	7,6600	1235				
Warrant	NL0013502339	AEX 633.5SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0013503386	AEX 634.5SPSOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0013503782	AEX 635.5SPSOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013503790	AEX 636.5SPSOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013503808	AEX 637.5SPSOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013504913	AEX 638.5SPSOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0013505803	AEX 639.5SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0013505811	AEX 640.5SPSOPENG	EUR	7,5100	8,4500	7,5100	751,0000	1	8,4500	100				
Warrant	NL0013505829	AEX 641.5SPSOPENG	EUR	8,0800	8,5500	8,0800	8425,0000	2	8,5500	1025				
Warrant	NL0013888100	AEX 642.5SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0013202856	AGEAS 38SPLOPENG	EUR	15,8100	15,8100	14,6200			14,6200					

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	NL0013202864	AGEAS 43.25SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 6.22SPLOPENG	EUR	4,4600	4,4600	4,3400			4,3400					
Warrant	NL0010211785	AGEAS 7.58SPLOPENG	EUR	4,3600	4,3600	4,2400			4,2400					
Warrant	NL0010217345	AGEAS 9.03SPLOPENG	EUR	4,2300	4,2300	4,1100			4,1100					
Warrant	NL0010361176	AGEAS15.83SPLOPENG	EUR	35,9500	35,9500	34,7600			34,7600					
Warrant	NL0011014410	AGEAS21.49SPLOPENG	EUR	30,8200	30,8200	29,6300			29,6300					
Warrant	NL0012063168	AGEAS30.37SPLOPENG	EUR	22,7600	22,7600	21,5700			21,5700					
Warrant	NL0012470629	AGEAS35.39SPLOPENG	EUR	18,2000	18,2000	17,0100			17,0100					
Warrant	NL0013209893	AGEAS40.81SPLOPENG	EUR	13,2600	13,2600	12,0700			12,0700					
Warrant	NL0013506090	AGEAS43.68SPLOPENG	EUR	10,6500	10,6500	9,4600			9,4600					
Warrant	NL0013506082	AGEAS46.62SPLOPENG	EUR											
Warrant	NL0013885312	AGEAS46.75SPLOPENG	EUR	7,8600	7,8600	6,6700			6,6700					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0200	3,0200	3,0000			3,0000					
Warrant	NL0009884725	AGFA 1.15SPLOPENG	EUR	2,8900	2,8900	2,8700			2,8700					
Warrant	NL0010465951	AGFA 1.5SPLOPENG	EUR	2,4400	2,4400	2,4200			2,4200					
Warrant	NL0010596326	AGFA 1.8SPLOPENG	EUR	2,1700	2,1700	2,1500			2,1500					
Warrant	NL0011208368	AGFA 2.16SPLOPENG	EUR	1,8500	1,8500	1,8300			1,8300					
Warrant	NL0011201702	AGFA 2.36SPLOPENG	EUR	1,6600	1,6600	1,6400			1,6400					
Warrant	NL0011366935	AGFA 2.58SPLOPENG	EUR	1,4600	1,4600	1,4400			1,4400					
Warrant	NL0012468912	AGFA 2.81SPLOPENG	EUR	1,2300	1,2300	1,2100			1,2100					
Warrant	NL0012820633	AGFA 3.08SPLOPENG	EUR	1,0000	1,0000	0,9800			0,9800					
Warrant	NL0013206857	AGFA 3.35SPLOPENG	EUR											
Warrant	NL0013515216	AGFA 3.35SPLOPENG	EUR	0,7600	0,7600	0,7500			0,7500					
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.22SPSOPENG	EUR	0,9600	0,9800	0,9600			0,9800					
Warrant	NL0013211147	AGFA 4.68SPSOPENG	EUR	1,4700	1,4900	1,4700			1,4900					
Warrant	NL0012474639	AHOLD 16SPLOPENG	EUR	8,2700	8,2700	7,7600			7,7600					
Warrant	NL0006420770	AHOLD 1.45SPLOPENG	EUR	21,8700	21,8700	21,3600			21,3600					
Warrant	NL0009113380	AHOLD 3.95SPLOPENG	EUR	19,5400	19,5400	19,0300			19,0300					
Warrant	NL0010084752	AHOLD 5.75SPLOPENG	EUR	17,8200	17,8200	17,3100			17,3100					
Warrant	NL0010345864	AHOLD 7.25SPLOPENG	EUR	16,4500	16,4500	15,9400			15,9400					
Warrant	NL0010353256	AHOLD 8.15SPLOPENG	EUR	15,6700	15,6700	15,1600			15,1600					
Warrant	NL0010468195	AHOLD 8.95SPLOPENG	EUR	14,8600	14,8600	14,3500			14,3500					
Warrant	NL0010940045	AHOLD 9.85SPLOPENG	EUR	14,0800	14,0800	13,5700			13,5700					
Warrant	NL0010944369	AHOLD 10.75SPLOPENG	EUR	13,2100	13,2100	12,7000			12,7000					
Warrant	NL0010962544	AHOLD 11.75SPLOPENG	EUR	12,2900	12,2900	11,7800			11,7800					
Warrant	NL0010968699	AHOLD 12.85SPLOPENG	EUR	11,2900	11,2900	10,7800			10,7800					
Warrant	NL0012080683	AHOLD 13.85SPLOPENG	EUR	10,3400	10,3400	9,8300			9,8300					
Warrant	NL0012465033	AHOLD 14.95SPLOPENG	EUR	9,3400	9,3400	8,8300			8,8300					
Warrant	NL0012478911	AHOLD 17.35SPLOPENG	EUR	7,1200	7,1200	6,6100			6,6100					
Warrant	NL0012833693	AHOLD 18.65SPLOPENG	EUR	5,9100	5,9100	5,4000			5,4000					
Warrant	NL0013503055	AHOLD 19.25SPLOPENG	EUR	4,0100	4,0100	3,5000			3,5000					
Warrant	NL0013509193	AHOLD 19.95SPLOPENG	EUR	4,7000	4,7000	4,1900			4,1900					
Warrant	NL0013500838	AHOLD 20.15SPLOPENG	EUR											
Warrant	NL0013196595	AHOLD 20.15SPLOPENG	EUR											
Warrant	NL0013514680	AHOLD 21.25SPLOPENG	EUR	2,0100	2,0100	1,5000			1,5000					
Warrant	NL0013883697	AHOLD 21.35SPLOPENG	EUR	3,4000	3,4000	2,8900			2,8900					
Warrant	NL0013207913	AHOLD 21.55SPLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25SPLOPENG	EUR											
Warrant	NL0012835284	AHOLD 23.75SPSOPENG	EUR	2,6600	3,1600	2,6600			3,1600					
Warrant	NL0012824718	AHOLD 23.85SPSOPENG	EUR											
Warrant	NL0013197122	AHOLD 25.95SPSOPENG	EUR	5,0500	5,5500	5,0500			5,5500					
Warrant	NL0010603734	AHOLD 8.07SPLOPENG	EUR	15,1300	15,1300	14,6200			14,6200					
Warrant	NL0010589776	AHOLD 9.32SPLOPENG	EUR	13,8800	13,8800	13,3700			13,3700					
Warrant	NL0010940003	AHOLD 9.95SPLOPENG	EUR	13,3000	13,3000	12,7900			12,7900					
Warrant	NL0010940987	AHOLD10.62SPLOPENG	EUR	12,6300	12,6300	12,1200			12,1200					
Warrant	NL0010947206	AHOLD11.33SPLOPENG	EUR	11,9100	11,9100	11,4000			11,4000					
Warrant	NL0010962684	AHOLD12.06SPLOPENG	EUR	11,1500	11,1500	10,6400			10,6400					
Warrant	NL0010967246	AHOLD12.845SPLOPENG	EUR	10,3700	10,3700	9,8600			9,8600					
Warrant	NL0012079578	AHOLD13.155SPLOPENG	EUR	10,0600	10,0600	9,5500			9,5500					
Warrant	NL0012079065	AHOLD13.565SPLOPENG	EUR	9,6600	9,6600	9,1500			9,1500					
Warrant	NL0012462899	AHOLD14.345SPLOPENG	EUR	8,8600	8,8600	8,3500			8,3500					
Warrant	NL0012464978	AHOLD15.145SPLOPENG	EUR	8,0700	8,0700	7,5600			7,5600					
Warrant	NL0012472351	AHOLD15.995SPLOPENG	EUR	7,2200	7,2200	6,7100			6,7100					
Warrant	NL0012476402	AHOLD16.885SPLOPENG	EUR	6,3300	6,3300	5,8200			5,8200					
Warrant	NL0012478721	AHOLD17.825SPLOPENG	EUR	5,3900	5,3900	4,8800			4,8800					
Warrant	NL0012833164	AHOLD18.775SPLOPENG	EUR	4,4400	4,4400	3,9300			3,9300					
Warrant	NL0013499056	AHOLD19.435SPLOPENG	EUR											
Warrant	NL0013508948	AHOLD19.685SPLOPENG	EUR	3,5300	3,5300	3,0200			3,0200					
Warrant	NL0012834899	AHOLD19.935SPLOPENG	EUR											
Warrant	NL0013499049	AHOLD19.935SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013503048	AHOLD19.95SPLOPENG	EUR											
Warrant	NL0013508930	AHOLD20.14SPLOPENG	EUR											
Warrant	NL0013511074	AHOLD20.18SPLOPENG	EUR	3,0400	3,0400	2,5300			2,5300					
Warrant	DE000CU1E8F5	AHOLD20.25C 1219Z	EUR	2,9250	2,9250	2,5300			2,5300					
Warrant	NL0013500564	AHOLD20.43SPLOPENG	EUR											
Warrant	NL0013508922	AHOLD20.65SPLOPENG	EUR											
Warrant	NL0013513765	AHOLD20.68SPLOPENG	EUR	2,5300	2,5300	2,0200	499,3200	1	2,0200	219				
Warrant	NL0013497712	AHOLD20.89SPSOPENG	EUR											
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013510050	AHOLD21.34SPSOPENG	EUR											
Warrant	NL0013517337	AHOLD21.73SPLOPENG	EUR	1,4800	1,4800	0,9700			0,9700					
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0013884562	AHOLD22.27SPLOPENG	EUR											
Warrant	NL0013885957	AHOLD22.28SPLOPENG	EUR	0,9300	0,9300	0,4200			0,4200					
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013212491	AHOLD22.45SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	DE000CU1ELA8	AHOLD22.75C 1219Z	EUR	0,9750	0,9750	0,7600			0,7600					
Warrant	NL0012835516	AHOLD24.13SPSOPENG	EUR	1,1700	1,6700	1,1700			1,6700					
Warrant	DE000CU6GJD0	AHOLD25.25C 1219Z	EUR	0,1700	0,1700	0,1300			0,1300					
Warrant	NL0013208580	AHOLD25.88SPSOPENG	EUR	2,9200	3,4200	2,9200			3,4200					
Warrant	NL0013514110	AIRFR 10SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR	6,9200	6,9200	6,6400			6,6400					
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR	6,4400	6,4400	6,1700			6,1700					
Warrant	NL0011852769	AIRFR 4.5SPLOPENG	EUR	5,3700	5,3700	5,0900			5,0900					
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR	5,5300	5,5300	5,2600			5,2600					
Warrant	NL0013213838	AIRFR 6.2SPLOPENG	EUR	4,1900	4,1900	3,9200			3,9200					
Warrant	NL0013213820	AIRFR 7.1SPLOPENG	EUR	3,3700	3,3700	3,1000			3,1000					
Warrant	NL0013499379	AIRFR 7.6SPLOPENG	EUR											
Warrant	NL0013504095	AIRFR 7.6SPLOPENG	EUR	2,9200	2,9200	2,6500			2,6500					
Warrant	NL0013505126	AIRFR 8.1SPLOPENG	EUR	2,4300	2,4300	2,1600			2,1600					
Warrant	NL0013213812	AIRFR 8.1SPLOPENG	EUR											
Warrant	NL0013507775	AIRFR 8.6SPLOPENG	EUR	1,2700	1,2700	1,0000			1,0000					
Warrant	NL0013505399	AIRFR 8.7SPLOPENG	EUR											
Warrant	NL0013883820	AIRFR 8.7SPLOPENG	EUR	1,9100	1,9100	1,6400			1,6400					
Warrant	NL0013511645	AIRFR 8.7SPLOPENG	EUR											
Warrant	NL0013499387	AIRFR 8.7SPSOPENG	EUR											
Warrant	NL0013202971	AIRFR 9.2SPLOPENG	EUR											
Warrant	NL0013887508	AIRFR 9.3SPLOPENG	EUR	1,3600	1,3600	1,0800			1,0800					
Warrant	NL0013511637	AIRFR 9.3SPLOPENG	EUR											
Warrant	NL0013883838	AIRFR 9.5SPSOPENG	EUR											
Warrant	NL0013504103	AIRFR 9.5SPSOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0013883846	AIRFR 10.45SPSOPENG	EUR	1,9400	2,2000	1,9400			2,2000					
Warrant	NL0013214315	AIRFR 10.5SPSOPENG	EUR											
Warrant	NL0013207194	AIRFR 11.5SPSOPENG	EUR	3,1000	3,3600	3,1000			3,3600					
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.6SPSOPENG	EUR	4,3700	4,6300	4,3700			4,6300					
Warrant	NL0012469423	AIRFR 13.1SPSOPENG	EUR	3,4800	3,7400	3,4800			3,7400					
Warrant	NL0011855051	AIRFR 4.28SPLOPENG	EUR	5,5900	5,5900	5,3100			5,3100					
Warrant	NL0011850557	AIRFR 4.72SPLOPENG	EUR	5,1600	5,1600	4,8800			4,8800					
Warrant	NL0011857552	AIRFR 4.96SPLOPENG	EUR	4,9100	4,9100	4,6400			4,6400					
Warrant	NL0012065965	AIRFR 5.22SPLOPENG	EUR	4,6500	4,6500	4,3800			4,3800					
Warrant	NL0012066195	AIRFR 6.06SPLOPENG	EUR	3,8100	3,8100	3,5400			3,5400					
Warrant	NL0012066799	AIRFR 6.38SPLOPENG	EUR	3,4900	3,4900	3,2200			3,2200					
Warrant	NL0012067409	AIRFR 6.71SPLOPENG	EUR	3,1500	3,1500	2,8700			2,8700					
Warrant	NL0012823777	AIRFR 7.06SPLOPENG	EUR	2,8100	2,8100	2,5400			2,5400					
Warrant	NL0012826259	AIRFR 7.42SPLOPENG	EUR	2,4500	2,4500	2,1800	705,0000	1	2,1800	300				
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013499148	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0013502172	AIRFR 7.79SPLOPENG	EUR	2,0800	2,0800	1,8100			1,8100					
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											
Warrant	NL0013502768	AIRFR 8.18SPLOPENG	EUR	1,6900	1,6900	1,4200			1,4200					
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	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013507767	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013884968	AIRFR 9.02SPLOPENG	EUR											
Warrant	NL0013885999	AIRFR 9.03SPLOPENG	EUR	0,8400	0,8400	0,5700			0,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214638	AIRFR 9.11SPSOPENG	EUR											
Warrant	DE000CU1EKX2	AIRFR 9.25C 1219Z	EUR	1,0750	1,0750	0,8400			0,8400					
Warrant	NL0013887946	AIRFR 9.48SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013507759	AIRFR 9.48SPLOPENG	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	NL0013209851	AIRFR 9.98SPLOPENG	EUR											
Warrant	DE000CU1EUC5	AIRFR10.15C 1219Z	EUR	0,5950	0,5950	0,4450			0,4450					
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013508997	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013517063	AIRFR10.51SPSOPENG	EUR	0,8900	1,1500	0,8900			1,1500					
Warrant	NL0013511173	AIRFR10.54SPSOPENG	EUR											
Warrant	NL0013507783	AIRFR10.55SPSOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	DE000CU1E6Y0	AIRFR11.15C 1219Z	EUR	0,2800	0,2800	0,2050			0,2050					
Warrant	NL0013207020	AIRFR11.31SPSOPENG	EUR	1,6900	1,9500	1,6900			1,9500					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	DE000CU1E6Z7	AIRFR11.65C 1219Z	EUR	0,1700	0,1700	0,1250			0,1250					
Warrant	NL0013206311	AIRFR12.17SPSOPENG	EUR	2,5500	2,8100	2,5500			2,8100					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012078448	AIRFR14.09SPSOPENG	EUR	4,4700	4,7300	4,4700			4,7300					
Warrant	NL0009879162	AKZO 1.2SPLOPENG	EUR	79,9200	79,9200	79,2200			79,2200					
Warrant	NL0010085577	AKZO 17.9SPLOPENG	EUR	64,4100	64,4100	63,7100			63,7100					
Warrant	NL0010216354	AKZO 25.1SPLOPENG	EUR	57,7400	57,7400	57,0400			57,0400					
Warrant	NL0010528501	AKZO 28.3SPLOPENG	EUR	54,8000	54,8000	54,1000			54,1000					
Warrant	NL0010939047	AKZO 35.2SPLOPENG	EUR	48,3100	48,3100	47,6100			47,6100					
Warrant	NL0011624648	AKZO 38.8SPLOPENG	EUR	44,9300	44,9300	44,2300			44,2300					
Warrant	NL0011854823	AKZO 42.6SPLOPENG	EUR	41,4500	41,4500	40,7500			40,7500					
Warrant	NL0012069538	AKZO 53.6SPLOPENG	EUR	27,7700	27,7700	27,0700			27,0700					
Warrant	NL0012067979	AKZO 55.6SPLOPENG	EUR	29,4200	29,4200	28,7200			28,7200					
Warrant	NL0013202807	AKZO 59.9SPLOPENG	EUR	25,4300	25,4300	24,7300			24,7300					
Warrant	NL0013202799	AKZO 64.6SPLOPENG	EUR	21,1100	21,1100	20,4100			20,4100					
Warrant	NL0013499726	AKZO 69.1SPLOPENG	EUR	16,9100	16,9100	16,2100			16,2100					
Warrant	NL0013503550	AKZO 73.9SPLOPENG	EUR	12,4100	12,4100	11,7100			11,7100					
Warrant	NL0013503543	AKZO 79.1SPLOPENG	EUR	7,6000	7,6000	6,9000			6,9000					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0013503568	AKZO 84.3SPSOPENG	EUR											
Warrant	NL0013503576	AKZO 91.3SPSOPENG	EUR	17,8500	18,5400	17,8500			18,5400					
Warrant	NL0010939609	AKZO 36.32SPLOPENG	EUR	44,9900	44,9900	44,2900			44,2900					
Warrant	NL0011620729	AKZO 38.92SPLOPENG	EUR	42,3900	42,3900	41,6900			41,6900					
Warrant	NL0011845540	AKZO 41.59SPLOPENG	EUR	39,7700	39,7700	39,0700			39,0700					
Warrant	NL0011850417	AKZO 44.39SPLOPENG	EUR	36,9800	36,9800	36,2800			36,2800					
Warrant	NL0012064067	AKZO 47.31SPLOPENG	EUR	34,0500	34,0500	33,3500			33,3500					
Warrant	NL0012067367	AKZO 50.37SPLOPENG	EUR	30,9900	30,9900	30,2900			30,2900					
Warrant	NL0012071047	AKZO 58.08SPLOPENG	EUR	23,2800	23,2800	22,5800			22,5800					
Warrant	NL0012077549	AKZO 61.63SPLOPENG	EUR	19,7400	19,7400	19,0400			19,0400					
Warrant	NL0013202401	AKZO 65.02SPLOPENG	EUR	16,3500	16,3500	15,6500			15,6500					
Warrant	NL0013204050	AKZO 68.57SPLOPENG	EUR	12,7900	12,7900	12,0900			12,0900					
Warrant	NL0013205206	AKZO 72.31SPLOPENG	EUR	9,0500	9,0500	8,3500			8,3500					
Warrant	NL0013498710	AKZO 75.94SPLOPENG	EUR	5,4300	5,4300	4,7300			4,7300					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
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	NL0013206931	AKZO 86.61SPSOPENG	EUR											
Warrant	NL0013507551	AKZO 87.61SPSOPENG	EUR	6,8400	7,5300	6,8400			7,5300					
Warrant	NL0013507569	AKZO 93.73SPSOPENG	EUR	12,9700	13,6600	12,9700			13,6600					
Warrant	NL0010740171	ALPHA 491SPLOPENG	EUR	65,8500	65,8500	65,8500			65,8500					
Warrant	NL0010693289	ALPHA 529SPLOPENG	EUR	62,7000	62,7000	62,7000			62,7000					
Warrant	NL0010693305	ALPHA 565SPLOPENG	EUR	59,5800	59,5800	59,5800			59,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011301734	ALPHA 605SPLOPENG	EUR	56,2200	56,2200	56,2200			56,2200					
Warrant	NL0011474739	ALPHA 692SPLOPENG	EUR	48,8000	48,8000	48,8000			48,8000					
Warrant	NL0010693339	ALPHA 531.SPLOPENG	EUR	59,4500	59,4500	59,4500			59,4500					
Warrant	NL0011019039	ALPHA585.6SPLOPENG	EUR	54,4700	54,4700	54,4700			54,4700					
Warrant	NL0011303540	ALPHA614.8SPLOPENG	EUR	51,7900	51,7900	51,7900			51,7900					
Warrant	NL0011477195	ALPHA677.9SPLOPENG	EUR	46,0300	46,0300	46,0300			46,0300					
Warrant	NL0011845565	ALPHA747.4SPLOPENG	EUR	39,6900	39,6900	39,6900			39,6900					
Warrant	NL0011850094	ALPHA784.8SPLOPENG	EUR	36,2700	36,2700	36,2700			36,2700					
Warrant	NL0013507841	ALTIA 4SPLOPENG	EUR											
Warrant	NL0013209505	ALTIA 1.95PLOPENG	EUR	3,1200	3,1200	2,9600			2,9600					
Warrant	NL0013208614	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95PLOPENG	EUR											
Warrant	NL0013215189	ALTIA 2.55PLOPENG	EUR	2,6400	2,6400	2,4700			2,4700					
Warrant	NL0013506371	ALTIA 3.35PLOPENG	EUR	1,9000	1,9000	1,7400			1,7400					
Warrant	NL0013507866	ALTIA 3.55PLOPENG	EUR	1,5300	1,5300	1,3700			1,3700					
Warrant	NL0012466700	ALTIA 1.08SPLOPENG	EUR	18,6100	18,6100	17,8400			17,8400					
Warrant	NL0012467211	ALTIA 1.33SPLOPENG	EUR	17,5200	17,5200	16,7500			16,7500					
Warrant	NL0012836597	ALTIA 1.42SPLOPENG	EUR	3,6000	3,6000	3,4400			3,4400					
Warrant	NL0012836506	ALTIA 1.43SPLOPENG	EUR	3,6000	3,6000	3,4400			3,4400					
Warrant	NL0012837447	ALTIA 1.53SPLOPENG	EUR	3,5100	3,5100	3,3500			3,3500					
Warrant	NL0013198948	ALTIA 1.64SPLOPENG	EUR	3,4100	3,4100	3,2500			3,2500					
Warrant	NL0013199433	ALTIA 1.64SPLOPENG	EUR	3,3800	3,3800	3,2200			3,2200					
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.76SPLOPENG	EUR	3,3000	3,3000	3,1400			3,1400					
Warrant	NL0013211204	ALTIA 1.89SPLOPENG	EUR	3,1900	3,1900	3,0200			3,0200					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.32SPLOPENG	EUR	2,7900	2,7900	2,6300			2,6300					
Warrant	NL0013210412	ALTIA 2.33SPLOPENG	EUR	2,6900	2,6900	2,5300			2,5300					
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013500259	ALTIA 2.68SPLOPENG	EUR	2,4700	2,4700	2,3100			2,3100					
Warrant	NL0013503170	ALTIA 2.86SPLOPENG	EUR											
Warrant	NL0013506140	ALTIA 2.87SPLOPENG	EUR	2,2900	2,2900	2,1300			2,1300					
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR											
Warrant	NL0013506132	ALTIA 3.08SPLOPENG	EUR	2,1000	2,1000	1,9400			1,9400					
Warrant	NL0013215197	ALTIA 3.42SPSOPENG	EUR											
Warrant	NL0013509334	ALTIA 3.54SPLOPENG	EUR	1,6800	1,6800	1,5200			1,5200					
Warrant	NL0013884455	ALTIA 3.73SPLOPENG	EUR	1,5200	1,5200	1,3600			1,3600					
Warrant	NL0013509326	ALTIA 3.79SPLOPENG	EUR											
Warrant	NL0013885684	ALTIA 3.93SPLOPENG	EUR	1,3300	1,3300	1,1700			1,1700					
Warrant	NL0013500267	ALTIA 3.93SPSOPENG	EUR											
Warrant	NL0013515257	ALTIA 3.98SPLOPENG	EUR											
Warrant	NL0013885858	ALTIA 4.13SPLOPENG	EUR	1,1500	1,1500	0,9900			0,9900					
Warrant	NL0013508633	ALTIA 4.28SPLOPENG	EUR											
Warrant	NL0013887524	ALTIA 4.34SPLOPENG	EUR	0,9600	0,9600	0,8000			0,8000					
Warrant	NL0013506389	ALTIA 4.51SPSOPENG	EUR											
Warrant	NL0013515562	ALTIA 4.54SPSOPENG	EUR											
Warrant	NL0013887516	ALTIA 4.56SPLOPENG	EUR	0,7600	0,7600	0,6000			0,6000					
Warrant	NL0013887987	ALTIA 4.72SPLOPENG	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0013514128	ALTIA 4.93SPSOPENG	EUR											
Warrant	NL0013887532	ALTIA 5.67SPSOPENG	EUR	1,4600	1,6200	1,4600	110,1600	1	1,6100	68				
Warrant	NL0012466486	ALTIA1.225SPLOPENG	EUR	17,5700	17,5700	16,8000			16,8000					
Warrant	NL0012466379	ALTIA1.3145PLOPENG	EUR	17,1500	17,1500	16,3800			16,3800					
Warrant	NL0013199441	ALTIA1.5295PLOPENG	EUR	3,4900	3,4900	3,3300			3,3300					
Warrant	NL0013204159	ALTIA1.7695PLOPENG	EUR	3,2500	3,2500	3,0900			3,0900					
Warrant	NL0013209497	ALTIA2.0335PLOPENG	EUR	2,9900	2,9900	2,8300			2,8300					
Warrant	NL0013209489	ALTIA2.1765PLOPENG	EUR	2,8400	2,8400	2,6800			2,6800					
Warrant	NL0013212988	ALTIA2.4945PLOPENG	EUR	2,5300	2,5300	2,3600	227,7000	1	2,3600	90				
Warrant	NL0013500374	ALTIA2.6695PLOPENG	EUR	2,3500	2,3500	2,1900			2,1900					
Warrant	NL0013501182	ALTIA2.8445PLOPENG	EUR											
Warrant	NL0013502784	ALTIA2.8465PLOPENG	EUR											
Warrant	NL0013504285	ALTIA2.8565PLOPENG	EUR	2,1700	2,1700	2,0100			2,0100					
Warrant	NL0013502776	ALTIA3.0455PLOPENG	EUR											
Warrant	NL0013504475	ALTIA3.0575PLOPENG	EUR	1,9700	1,9700	1,8100			1,8100					
Warrant	NL0013506314	ALTIA3.2715PLOPENG	EUR	1,7600	1,7600	1,6000			1,6000					
Warrant	NL0012824254	ALTIA3.5795SPSOPENG	EUR											
Warrant	NL0013515570	ALTIA3.6155PLOPENG	EUR	1,4100	1,4100	1,2500			1,2500					
Warrant	NL0013517451	ALTIA3.7245PLOPENG	EUR	1,2900	1,2900	1,1200			1,1200					
Warrant	NL0013507858	ALTIA3.7425PLOPENG	EUR											
Warrant	NL0013884976	ALTIA3.8365PLOPENG	EUR	1,1900	1,1900	1,0300			1,0300					
Warrant	NL0013516800	ALTIA3.8545PLOPENG	EUR											
Warrant	NL0013515554	ALTIA3.8555PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL001388536	ALTIA3.952SPLOPENG	EUR	1,0800	1,0800	0,9200			0,9200					
Warrant	NL0013515547	ALTIA3.971SPLOPENG	EUR											
Warrant	NL0013885585	ALTIA4.071SPLOPENG	EUR	0,9600	0,9600	0,8000			0,8000					
Warrant	NL0013517469	ALTIA4.1795SPLOPENG	EUR											
Warrant	NL0013886005	ALTIA4.193SPLOPENG	EUR	0,8400	0,8400	0,6800			0,6800					
Warrant	NL0013886286	ALTIA4.319SPLOPENG	EUR	0,7100	0,7100	0,5500			0,5500					
Warrant	NL0013886633	ALTIA4.449SPLOPENG	EUR	0,5800	0,5800	0,4100	82,0000	1	0,4200	200				
Warrant	NL0013887300	ALTIA4.583SPLOPENG	EUR	0,4500	0,4500	0,2900	26,1000	1	0,2900	90				
Warrant	NL0013507874	ALTIA4.933SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 2785PLOPENG	EUR	132,6500	132,6500	132,6500			132,6500					
Warrant	NL0010528014	AMAZO 2995PLOPENG	EUR	130,8500	130,8500	130,8500			130,8500					
Warrant	NL0010528006	AMAZO 322SPLOPENG	EUR	128,9500	128,9500	128,9500			128,9500					
Warrant	NL0011631486	AMAZO 6775PLOPENG	EUR	98,7900	98,7900	98,7900			98,7900					
Warrant	NL0011848726	AMAZO 775SPLOPENG	EUR	90,4700	90,4700	90,4700			90,4700					
Warrant	DE000CU1FYH8	AMAZO 1850C 1219Z	EUR	0,4300	0,4300	0,3850			0,3850					
Warrant	DE000CU1FYZ5	AMAZO 2050C 1219Z	EUR	0,0790	0,0790	0,0730			0,0730					
Warrant	NL0013510001	AMG 15SPLOPENG	EUR	7,4500	7,4500	6,2600			6,2600					
Warrant	NL0013509375	AMG 23SPLOPENG	EUR											
Warrant	NL0013213481	AMG 295SPLOPENG	EUR	10,2100	11,3300	10,2100	222,2000	1	11,3300	20				
Warrant	NL0013508146	AMG 16.2SPLOPENG	EUR	6,3300	6,3300	5,1400	545,0000	1	5,1400	100				
Warrant	NL0013508138	AMG 17.5SPLOPENG	EUR	5,1200	5,1200	3,9200			3,9200					
Warrant	NL0013512429	AMG 18.8SPLOPENG	EUR											
Warrant	NL0013515273	AMG 18.8SPLOPENG	EUR	3,9000	3,9000	2,7100			2,7100					
Warrant	NL0013213465	AMG 18.9SPLOPENG	EUR											
Warrant	NL0013213432	AMG 19.9SPLOPENG	EUR											
Warrant	NL0013883986	AMG 20.2SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0013209265	AMG 21.5SPLOPENG	EUR											
Warrant	NL0013887573	AMG 21.7SPLOPENG	EUR											
Warrant	NL0013213424	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013502008	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013499452	AMG 23.1SPLOPENG	EUR											
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR											
Warrant	NL0013500119	AMG 24.1SPLOPENG	EUR											
Warrant	NL0013508153	AMG 24.8SPLOPENG	EUR	5,6700	6,7900	5,6700			6,7900					
Warrant	NL0013501992	AMG 24.9SPLOPENG	EUR											
Warrant	NL0013214372	AMG 25.3SPLOPENG	EUR											
Warrant	NL0012838171	AMG 25.4SPLOPENG	EUR											
Warrant	NL0013503204	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013505183	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013504624	AMG 26.7SPLOPENG	EUR											
Warrant	NL0013508161	AMG 26.8SPLOPENG	EUR	7,8500	8,9700	7,8500			8,9700					
Warrant	NL0013211758	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013199052	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013213473	AMG 27.3SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.3SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.5SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.9SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.9SPLOPENG	EUR											
Warrant	NL0009107564	AMX 221SPLOPENG	EUR	61,7700	61,7700	59,6900			59,6900					
Warrant	NL0009111566	AMX 264SPLOPENG	EUR	57,7100	57,7100	55,6300			55,6300					
Warrant	NL0009112648	AMX 306SPLOPENG	EUR	53,7000	53,7000	51,6200			51,6200					
Warrant	NL0009905470	AMX 377SPLOPENG	EUR	46,9600	46,9600	44,8800			44,8800					
Warrant	NL0010204996	AMX 428SPLOPENG	EUR	42,0500	42,0500	39,9700			39,9700					
Warrant	NL0010362885	AMX 455SPLOPENG	EUR	39,4600	39,4600	37,3800			37,3800					
Warrant	NL0010829644	AMX 483SPLOPENG	EUR	36,8600	36,8600	34,7800			34,7800					
Warrant	NL0010830840	AMX 511SPLOPENG	EUR	34,1300	34,1300	32,0500			32,0500					
Warrant	NL0011848080	AMX 571SPLOPENG	EUR	28,5000	28,5000	26,4200			26,4200					
Warrant	NL0011861836	AMX 602SPLOPENG	EUR	25,5000	25,5000	23,4200			23,4200					
Warrant	NL0013206378	AMX 633SPLOPENG	EUR	22,5400	22,5400	20,4600			20,4600					
Warrant	NL0013206360	AMX 666SPLOPENG	EUR	19,4300	19,4300	17,3500			17,3500					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 700SPLOPENG	EUR	16,1700	16,1700	14,0900			14,0900					
Warrant	NL0013499916	AMX 735SPLOPENG	EUR	12,8300	12,8300	10,7500			10,7500					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR											
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013498371	AMX 766SPLOPENG	EUR											
Warrant	NL0013512932	AMX 772SPLOPENG	EUR	9,3300	9,3300	7,2500			7,2500					
Warrant	NL0013502958	AMX 772SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPLOPENG	EUR											
Warrant	NL0013214752	AMX 805SPLOPENG	EUR											
Warrant	NL0013884695	AMX 810SPLOPENG	EUR											
Warrant	NL0012074827	AMX 826SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013886534	AMX 838SPSOPENG	EUR											
Warrant	NL0012470405	AMX 842SPSOPENG	EUR											
Warrant	NL0013513922	AMX 882SPSOPENG	EUR	10,2700	12,3500	10,2700				12,3500				
Warrant	NL0013884703	AMX 926SPSOPENG	EUR	14,9200	17,0000	14,9200				17,0000				
Warrant	NL0010739736	APPLE 79SPLOPENG	EUR	92,8300	92,8300	92,8300				92,8300				
Warrant	DE000CU1FY03	APPLE 225C 1219Z	EUR	0,5150	0,5150	0,4050				0,4050				
Warrant	DE000CU6GN83	APPLE 245C 1219Z	EUR	0,1650	0,1650	0,1250				0,1250				
Warrant	NL0009233741	APPLE 16.35PLOPENG	EUR	130,1000	130,1000	130,1000				130,1000				
Warrant	NL0009239797	APPLE 19.75PLOPENG	EUR	128,1000	128,1000	128,1000				128,1000				
Warrant	NL0009365949	APPLE 23.55PLOPENG	EUR	125,8000	125,8000	125,8000				125,8000				
Warrant	NL0009370949	APPLE 27.75PLOPENG	EUR	123,3500	123,3500	123,3500				123,3500				
Warrant	NL0009373935	APPLE 37.25PLOPENG	EUR	117,6500	117,6500	117,6500				117,6500				
Warrant	NL0009760503	APPLE 41.45PLOPENG	EUR	115,1500	115,1500	115,1500				115,1500				
Warrant	NL0009881911	APPLE 47.25PLOPENG	EUR	111,7500	111,7500	111,7500				111,7500				
Warrant	NL0010530234	APPLE 61.25PLOPENG	EUR	103,4500	103,4500	103,4500				103,4500				
Warrant	NL0010540159	APPLE 66.55PLOPENG	EUR	100,3000	100,3000	100,3000				100,3000				
Warrant	NL0010677696	APPLE 70.45PLOPENG	EUR	97,9300	97,9300	97,9300				97,9300				
Warrant	NL0011850854	APPLE103.75PLOPENG	EUR	111,8000	111,8000	111,8000				111,8000				
Warrant	NL0011854252	APPLE108.15PLOPENG	EUR	101,2000	101,2000	101,2000				101,2000				
Warrant	NL0010359477	APPLE48.745PLOPENG	EUR	108,6000	108,6000	108,6000				108,6000				
Warrant	NL0010528774	APPLE58.795PLOPENG	EUR	102,3000	102,3000	102,3000				102,3000				
Warrant	NL0010540225	APPLE65.735PLOPENG	EUR	97,8800	97,8800	97,8800				97,8800				
Warrant	NL0010739819	APPLE78.095PLOPENG	EUR	89,9900	89,9900	89,9900				89,9900				
Warrant	NL0010744124	APPLE87.345PLOPENG	EUR	83,9700	83,9700	83,9700				83,9700				
Warrant	NL0010751053	APPLE92.315PLOPENG	EUR	115,5500	115,5500	115,5500				115,5500				
Warrant	NL0013507825	APRAM 215SPSOPENG	EUR											
Warrant	NL0009879204	APRAM 2.75PLOPENG	EUR	19,3700	19,3700	18,8500				18,8500				
Warrant	NL0010536900	APRAM 6.95PLOPENG	EUR	15,6000	15,6000	15,0800				15,0800				
Warrant	NL0010678835	APRAM 10.75PLOPENG	EUR	12,0800	12,0800	11,5600				11,5600				
Warrant	NL0010683884	APRAM 11.95PLOPENG	EUR	11,0600	11,0600	10,5400				10,5400				
Warrant	NL0010939799	APRAM 17.35PLOPENG	EUR	6,1300	6,1300	5,6100				5,6100				
Warrant	NL0013499783	APRAM 18.65PLOPENG	EUR	5,0000	5,0000	4,4800				4,4800				
Warrant	NL0013512387	APRAM 19.75PLOPENG	EUR	2,3000	2,3000	1,7800				1,7800				
Warrant	NL0013499775	APRAM 20.25PLOPENG	EUR											
Warrant	NL0013883861	APRAM 21.25PLOPENG	EUR	2,5500	2,5500	2,5500				2,5500				
Warrant	NL0013500069	APRAM 21.65PLOPENG	EUR											
Warrant	NL0013198872	APRAM 23.75PLOPENG	EUR											
Warrant	NL0013883853	APRAM 24.35PLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.45PLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.15PSOPENG	EUR											
Warrant	NL0013210388	APRAM 31.95PSOPENG	EUR	10,4200	10,9200	10,4200				10,9200				
Warrant	NL0010824942	APRAM13.915PLOPENG	EUR	8,1000	8,1000	7,5800				7,5800				
Warrant	NL0010939385	APRAM16.985PLOPENG	EUR	5,0300	5,0300	4,5100	191,2000	1		4,5100	40			
Warrant	NL0013507817	APRAM17.865PLOPENG	EUR	4,1600	4,1600	3,6400				3,6400				
Warrant	NL0013507809	APRAM18.775PLOPENG	EUR	3,2500	3,2500	2,7300				2,7300				
Warrant	NL0011373766	APRAM19.585PLOPENG	EUR											
Warrant	NL0013509037	APRAM20.055PLOPENG	EUR											
Warrant	NL0013197726	APRAM20.545PLOPENG	EUR											
Warrant	NL0013498470	APRAM20.575PLOPENG	EUR											
Warrant	NL0013514383	APRAM20.695PLOPENG	EUR	1,3100	1,3100	0,7900				0,7900				
Warrant	NL0013199409	APRAM21.615PLOPENG	EUR											
Warrant	NL0013515539	APRAM21.735PLOPENG	EUR											
Warrant	NL0013507833	APRAM22.125PSOPENG	EUR											
Warrant	NL0013500358	APRAM22.675PLOPENG	EUR											
Warrant	NL0013504277	APRAM22.695PLOPENG	EUR											
Warrant	NL0013199391	APRAM22.725PLOPENG	EUR											
Warrant	NL0013515521	APRAM22.825PLOPENG	EUR											
Warrant	NL0013501869	APRAM23.815PLOPENG	EUR											
Warrant	NL0013506462	APRAM23.825PSOPENG	EUR											
Warrant	NL0013887284	APRAM23.925PSOPENG	EUR	2,4400	2,9400	2,4400				2,9400				
Warrant	NL0013517089	APRAM23.955PLOPENG	EUR											
Warrant	NL0013202633	APRAM24.275PLOPENG	EUR											
Warrant	NL0012836779	APRAM25.135PLOPENG	EUR											
Warrant	NL0013204142	APRAM25.465PLOPENG	EUR											
Warrant	NL0013210370	APRAM25.495PLOPENG	EUR											
Warrant	NL0013214646	APRAM25.645PSOPENG	EUR											
Warrant	NL0013206139	APRAM26.765PLOPENG	EUR											
Warrant	NL0013210362	APRAM26.775PLOPENG	EUR											
Warrant	NL0011845250	APRAM27.035PLOPENG	EUR											
Warrant	NL0013886625	APRAM27.675PSOPENG	EUR	6,1900	6,6900	6,1900				6,6900				
Warrant	NL0013211675	APRAM28.115PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012836001	APRAM29.76SPSOPENG	EUR	8,2800	8,7800	8,2800			8,7800					
Warrant	NL0011616719	ARCAD 8.5SPLOPENG	EUR	9,4300	9,4300	9,0900			9,0900					
Warrant	NL0011859491	ARCAD 9.25PLOPENG	EUR	8,8000	8,8000	8,4600			8,4600					
Warrant	NL0013198963	ARCAD 9.95PLOPENG	EUR	8,2300	8,2300	7,8900			7,8900					
Warrant	NL0013205032	ARCAD 10.65PLOPENG	EUR	7,5700	7,5700	7,2300			7,2300					
Warrant	NL0013205024	ARCAD 11.45PLOPENG	EUR	6,8600	6,8600	6,5200			6,5200					
Warrant	NL0013205727	ARCAD 12.25PLOPENG	EUR	6,1000	6,1000	5,7600			5,7600					
Warrant	NL0013205719	ARCAD 13.1SPLOPENG	EUR	5,2900	5,2900	4,9500			4,9500					
Warrant	NL0013211220	ARCAD 14.1SPLOPENG	EUR	4,4200	4,4200	4,0800			4,0800					
Warrant	NL0012835839	ARCAD 14.35SPSOPENG	EUR											
Warrant	NL0013212350	ARCAD 15.1SPLOPENG	EUR	3,4700	3,4700	3,1300			3,1300					
Warrant	NL0013515265	ARCAD 16.1SPLOPENG	EUR	2,5300	2,5300	2,1900			2,1900					
Warrant	NL0013215478	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013502594	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.1SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.5SPSOPENG	EUR											
Warrant	NL0013506165	ARCAD 17.25PLOPENG	EUR											
Warrant	NL0013885395	ARCAD 17.35PLOPENG	EUR											
Warrant	NL0013883937	ARCAD 17.35PLOPENG	EUR											
Warrant	NL0013215486	ARCAD 17.95SPSOPENG	EUR											
Warrant	NL0013887540	ARCAD 18.25SPSOPENG	EUR	3,3700	3,6300	3,3700			3,6300					
Warrant	NL0013883945	ARCAD 18.85SPSOPENG	EUR											
Warrant	DE000CU1FBC2	ARCM1 12C 1219Z	EUR											
Warrant	DE000CU1EKY0	ARCM1 16C 1219Z	EUR	0,2000	0,2000	0,2000			0,2000					
Warrant	NL0013511538	ARCM1 9.95PLOPENG	EUR	3,6400	3,6400	3,0900			3,0900					
Warrant	NL0013498405	ARCM1 10.45PLOPENG	EUR	3,1800	3,1800	2,6300			2,6300					
Warrant	NL0013498397	ARCM1 10.85PLOPENG	EUR	2,8600	2,8600	2,3000			2,3000					
Warrant	NL0013510175	ARCM1 11.35PLOPENG	EUR											
Warrant	NL0013511520	ARCM1 11.35PLOPENG	EUR	2,3700	2,3700	1,8200			1,8200					
Warrant	NL0013215155	ARCM1 11.95PLOPENG	EUR											
Warrant	NL0013514052	ARCM1 11.95PLOPENG	EUR	1,8600	1,8600	1,3000			1,3000					
Warrant	NL0013510571	ARCM1 11.95SPSOPENG	EUR											
Warrant	NL0013514045	ARCM1 12.55PLOPENG	EUR											
Warrant	NL0013215791	ARCM1 12.55PLOPENG	EUR											
Warrant	NL0013214976	ARCM1 12.55PLOPENG	EUR											
Warrant	NL0013510183	ARCM1 12.75SPSOPENG	EUR											
Warrant	NL0013214232	ARCM1 13.15PLOPENG	EUR											
Warrant	NL0013515802	ARCM1 13.15PLOPENG	EUR											
Warrant	NL0013499734	ARCM1 13.15PLOPENG	EUR											
Warrant	DE000CU1E607	ARCM1 13.5C 1219Z	EUR											
Warrant	NL0013886070	ARCM1 13.65SPSOPENG	EUR	2,6300	3,1700	2,6300			3,1700					
Warrant	NL0013883713	ARCM1 13.75PLOPENG	EUR											
Warrant	NL0013215148	ARCM1 13.75PLOPENG	EUR											
Warrant	NL0013500192	ARCM1 13.85PLOPENG	EUR											
Warrant	NL0013500846	ARCM1 14.45PLOPENG	EUR											
Warrant	NL0013883705	ARCM1 14.45PLOPENG	EUR											
Warrant	NL0013504020	ARCM1 14.55PLOPENG	EUR											
Warrant	NL0013503865	ARCM1 14.55PLOPENG	EUR											
Warrant	NL0013886088	ARCM1 14.65SPSOPENG	EUR	3,7800	4,3200	3,7800			4,3200					
Warrant	NL0013515810	ARCM1 14.75SPSOPENG	EUR											
Warrant	NL0013506025	ARCM1 15.25PLOPENG	EUR											
Warrant	NL0013503279	ARCM1 15.25PLOPENG	EUR											
Warrant	NL0013213770	ARCM1 15.45PLOPENG	EUR											
Warrant	NL0013506587	ARCM1 15.75SPSOPENG	EUR	5,0100	5,5500	5,0100			5,5500					
Warrant	NL0013214984	ARCM1 15.95SPSOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.25PLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.35PLOPENG	EUR											
Warrant	NL0011623160	ARCM1 16.35PLOPENG	EUR											
Warrant	NL0011618830	ARCM1 16.65PLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.95PLOPENG	EUR											
Warrant	NL0013214240	ARCM1 16.95SPSOPENG	EUR	6,3400	6,8800	6,3400			6,8800					
Warrant	NL0013198567	ARCM1 17.85PLOPENG	EUR											
Warrant	NL0013213788	ARCM1 18.25SPSOPENG	EUR	7,7800	8,3200	7,7800			8,3200					
Warrant	NL0013199136	ARCM1 18.55PLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.65PLOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.15PLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.55PLOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.65PLOPENG	EUR											
Warrant	NL0013202823	ARCM1 22.75SPSOPENG	EUR	12,7700	13,3200	12,7700			13,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835706	ARCM1 24.45SPLOPENG	EUR	14,6900	15,2400	14,6900			15,2400					
Warrant	NL0012825426	ARCM1 28.35SPLOPENG	EUR	18,9700	19,5100	18,9700			19,5100					
Warrant	NL0013507577	ARCM1 9.07SPLOPENG	EUR	3,7600	3,7600	3,2100			3,2100					
Warrant	NL0013498215	ARCM1 9.35SPLOPENG	EUR	3,4700	3,4700	2,9200			2,9200					
Warrant	NL0013498199	ARCM10.15SPLOPENG	EUR	2,6500	2,6500	2,0900			2,0900					
Warrant	NL0013498181	ARCM10.46SPLOPENG	EUR	2,3800	2,3800	1,8200	152,0600	15	1,8200	76				
Warrant	NL0013509763	ARCM10.77SPLOPENG	EUR	2,0600	2,0600	1,5100			1,5100					
Warrant	NL0013509755	ARCM11.09SPLOPENG	EUR	1,7400	1,7400	1,1800	300,0000	1	1,1800	200				
Warrant	NL0013509748	ARCM11.41SPLOPENG	EUR											
Warrant	NL0013511082	ARCM11.43SPLOPENG	EUR	1,4100	1,4100	0,8400	252,0000	1	0,8500	300				
Warrant	NL0013498108	ARCM11.76SPLOPENG	EUR											
Warrant	NL0013512338	ARCM11.77SPLOPENG	EUR	1,0600	1,0600	0,5000	162,0000	2	0,5100	300				
Warrant	NL0013513229	ARCM12.11SPLOPENG	EUR											
Warrant	NL0013512999	ARCM12.11SPLOPENG	EUR											
Warrant	NL0013513773	ARCM12.12SPLOPENG	EUR	0,7100	0,7100	0,3000	744,0000	3	0,3000	1660				
Warrant	NL0013498090	ARCM12.13SPLOPENG	EUR											
Warrant	NL0013514292	ARCM12.48SPLOPENG	EUR											
Warrant	NL0013887011	ARCM12.49SPLOPENG	EUR											
Warrant	NL0013508955	ARCM12.49SPLOPENG	EUR											
Warrant	NL0013510589	ARCM12.52SPLOPENG	EUR											
Warrant	NL0013509599	ARCM12.53SPLOPENG	EUR											
Warrant	NL0013516107	ARCM12.86SPLOPENG	EUR											
Warrant	NL0013215304	ARCM12.88SPLOPENG	EUR											
Warrant	NL0013886559	ARCM13.15SPLOPENG	EUR											
Warrant	NL0013509607	ARCM13.17SPLOPENG	EUR											
Warrant	NL0013498421	ARCM13.23SPLOPENG	EUR											
Warrant	NL0013214877	ARCM13.24SPLOPENG	EUR											
Warrant	NL0013516099	ARCM13.25SPLOPENG	EUR											
Warrant	NL0013499999	ARCM13.27SPLOPENG	EUR											
Warrant	NL0013215601	ARCM13.63SPLOPENG	EUR											
Warrant	NL0013498728	ARCM13.63SPLOPENG	EUR											
Warrant	NL0013516081	ARCM13.64SPLOPENG	EUR											
Warrant	NL0013499981	ARCM13.67SPLOPENG	EUR											
Warrant	NL0013886211	ARCM13.84SPLOPENG	EUR	1,5500	2,0900	1,5500			2,0900					
Warrant	NL0013507585	ARCM13.86SPLOPENG	EUR											
Warrant	NL0013516982	ARCM14.05SPLOPENG	EUR											
Warrant	NL0013499064	ARCM14.07SPLOPENG	EUR											
Warrant	NL0013499973	ARCM14.08SPLOPENG	EUR											
Warrant	NL0013517345	ARCM14.47SPLOPENG	EUR											
Warrant	NL0013500143	ARCM14.47SPLOPENG	EUR											
Warrant	NL0013500606	ARCM14.48SPLOPENG	EUR											
Warrant	NL0013886229	ARCM14.57SPLOPENG	EUR	2,2700	2,8200	2,2700			2,8200					
Warrant	NL0013507593	ARCM14.59SPLOPENG	EUR											
Warrant	NL0013497720	ARCM14.81SPLOPENG	EUR											
Warrant	NL0011618707	ARCM14.82SPLOPENG	EUR											
Warrant	NL0013501091	ARCM14.91SPLOPENG	EUR											
Warrant	NL0013884919	ARCM14.91SPLOPENG	EUR											
Warrant	NL0013504210	ARCM14.92SPLOPENG	EUR											
Warrant	NL0013501810	ARCM14.92SPLOPENG	EUR											
Warrant	NL0013505266	ARCM14.93SPLOPENG	EUR											
Warrant	NL0011491048	ARCM14.95SPLOPENG	EUR											
Warrant	NL0011484738	ARCM15.21SPLOPENG	EUR											
Warrant	NL0011618699	ARCM15.34SPLOPENG	EUR											
Warrant	NL0013886237	ARCM15.34SPLOPENG	EUR	3,0300	3,5900	3,0300	220,9700	8	3,5900	66				
Warrant	NL0013502123	ARCM15.36SPLOPENG	EUR											
Warrant	NL0013503337	ARCM15.36SPLOPENG	EUR											
Warrant	NL0013506850	ARCM15.36SPLOPENG	EUR											
Warrant	NL0013505605	ARCM15.38SPLOPENG	EUR											
Warrant	NL0013503709	ARCM15.41SPLOPENG	EUR											
Warrant	NL0011619952	ARCM15.48SPLOPENG	EUR											
Warrant	NL0011620356	ARCM15.63SPLOPENG	EUR											
Warrant	NL0011620745	ARCM15.79SPLOPENG	EUR											
Warrant	NL0013502651	ARCM15.82SPLOPENG	EUR											
Warrant	NL0013215312	ARCM15.91SPLOPENG	EUR											
Warrant	NL0011623038	ARCM15.95SPLOPENG	EUR											
Warrant	NL0011623178	ARCM16.12SPLOPENG	EUR											
Warrant	NL0013503063	ARCM16.14SPLOPENG	EUR	3,8500	4,3900	3,8500			4,3900					
Warrant	NL0011623640	ARCM16.49SPLOPENG	EUR											
Warrant	NL0013199169	ARCM16.98SPLOPENG	EUR											
Warrant	NL0013214885	ARCM16.99SPLOPENG	EUR	4,7000	5,2400	4,7000			5,2400					
Warrant	NL0013199151	ARCM17.49SPLOPENG	EUR											
Warrant	NL0013199144	ARCM17.98SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR											
Warrant	NL0013214554	ARCM118.275SPLOPENG	EUR	5,9800	6,5200	5,9800			6,5200					
Warrant	NL0013207327	ARCM118.525SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.555SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.065SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.075SPLOPENG	EUR											
Warrant	NL0013205214	ARCM119.625SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.635SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.655SPLOPENG	EUR											
Warrant	NL0013213200	ARCM119.665SPLOPENG	EUR	7,3700	7,9100	7,3700			7,9100					
Warrant	NL0013211568	ARCM119.675SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.065SPLOPENG	EUR											
Warrant	NL0013206949	ARCM120.085SPLOPENG	EUR											
Warrant	NL0013205586	ARCM120.215SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.225SPLOPENG	EUR											
Warrant	NL0013211956	ARCM120.265SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.165SPLOPENG	EUR	8,8600	9,4100	8,8600			9,4100					
Warrant	NL0012834410	ARCM121.445SPLOPENG	EUR											
Warrant	NL0012835029	ARCM122.765SPLOPENG	EUR	10,4700	11,0100	10,4700			11,0100					
Warrant	NL0012833818	ARCM124.495SPLOPENG	EUR	12,1900	12,7400	12,1900			12,7400					
Warrant	NL0012831788	ARCM126.345SPLOPENG	EUR	14,0500	14,5900	14,0500			14,5900					
Warrant	NL0012826879	ARCM128.345SPLOPENG	EUR	16,0300	16,5800	16,0300			16,5800					
Warrant	NL0013509581	ARCM18.535SPLOPENG	EUR	4,3000	4,3000	3,7400			3,7400					
Warrant	NL0013509573	ARCM18.795SPLOPENG	EUR	4,0300	4,0300	3,4800			3,4800					
Warrant	NL0013498207	ARCM19.752SPLOPENG	EUR	3,0800	3,0800	2,5200			2,5200					
Warrant	NL0013207665	ARGX 1115PLOPENG	EUR											
Warrant	NL0013503212	ARGX 1235PLOPENG	EUR											
Warrant	NL0013201882	ARGX 79.25PLOPENG	EUR	3,2900	3,2900	3,1300			3,1300					
Warrant	NL0013201874	ARGX 83.35PLOPENG	EUR	2,9300	2,9300	2,7700			2,7700					
Warrant	NL0013201866	ARGX 87.75PLOPENG	EUR	2,5500	2,5500	2,3900			2,3900					
Warrant	NL0013203771	ARGX 92.15PLOPENG	EUR	2,1700	2,1700	2,0100			2,0100					
Warrant	NL0013205040	ARGX 96.75PLOPENG	EUR	1,7700	1,7700	1,6100			1,6100					
Warrant	NL0013205800	ARGX 100.75PLOPENG	EUR											
Warrant	NL0013212715	ARGX 101.55PLOPENG	EUR											
Warrant	NL0013205792	ARGX 105.75PLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.95PLOPENG	EUR											
Warrant	NL0013215213	ARGX 106.15PLOPENG	EUR											
Warrant	NL0013501695	ARGX 106.55PLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.95PLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.25PLOPENG	EUR											
Warrant	NL0013215569	ARGX 111.35PLOPENG	EUR											
Warrant	NL0013515299	ARGX 111.85PLOPENG	EUR											
Warrant	NL0013885676	ARGX 111.95PLOPENG	EUR											
Warrant	NL0013215783	ARGX 116.95PLOPENG	EUR											
Warrant	NL0013501687	ARGX 117.45PLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.45PLOPENG	EUR											
Warrant	NL0013886112	ARGX 119.65PLOPENG	EUR	4,0100	4,1600	4,0100			4,1600					
Warrant	NL0013215577	ARGX 120.85PLOPENG	EUR											
Warrant	NL0013504327	ARGX 123.15PLOPENG	EUR											
Warrant	NL0013509383	ARGX 123.25PLOPENG	EUR											
Warrant	NL0013501703	ARGX 131.75PLOPENG	EUR											
Warrant	NL0013505639	ASMI 635PLOPENG	EUR	22,5400	22,5400	19,1800			19,1800					
Warrant	NL0013506033	ASMI 675PLOPENG	EUR	21,7700	21,7700	18,4100			18,4100					
Warrant	NL0013887672	ASMI 875PLOPENG	EUR	10,3700	13,6100	10,3700			13,6100					
Warrant	NL0009235878	ASMI 1.55PLOPENG	EUR	82,6700	82,6700	79,3100			79,3100					
Warrant	NL0009902311	ASMI 6.15PLOPENG	EUR	78,3800	78,3800	75,0200			75,0200					
Warrant	NL0009904812	ASMI 8.25PLOPENG	EUR	76,3800	76,3800	73,0200			73,0200					
Warrant	NL0009905686	ASMI 10.65PLOPENG	EUR	74,1600	74,1600	70,8000			70,8000					
Warrant	NL0010526133	ASMI 14.35PLOPENG	EUR	70,7400	70,7400	67,3800			67,3800					
Warrant	NL0010599460	ASMI 16.45PLOPENG	EUR	68,7700	68,7700	65,4100			65,4100					
Warrant	NL0010939054	ASMI 18.75PLOPENG	EUR	66,7200	66,7200	63,3600			63,3600					
Warrant	NL0011373154	ASMI 20.65PLOPENG	EUR	64,9800	64,9800	61,6200			61,6200					
Warrant	NL0011475249	ASMI 22.55PLOPENG	EUR	63,1200	63,1200	59,7600			59,7600					
Warrant	NL0011476593	ASMI 24.75PLOPENG	EUR	61,1400	61,1400	57,7800			57,7800					
Warrant	NL0011853064	ASMI 26.55PLOPENG	EUR	59,4100	59,4100	56,0500			56,0500					
Warrant	NL0011855317	ASMI 28.95PLOPENG	EUR	57,2200	57,2200	53,8600			53,8600					
Warrant	NL0011858295	ASMI 31.45PLOPENG	EUR	54,8700	54,8700	51,5100			51,5100					
Warrant	NL0013198575	ASMI 33.75PLOPENG	EUR	52,7500	52,7500	49,3900			49,3900					
Warrant	NL0013202369	ASMI 36.15PLOPENG	EUR	50,4900	50,4900	47,1300			47,1300					
Warrant	NL0013203532	ASMI 38.75PLOPENG	EUR	48,0600	48,0600	44,7000			44,7000					
Warrant	NL0013205693	ASMI 41.55PLOPENG	EUR	45,4700	45,4700	42,1100			42,1100					
Warrant	NL0012836126	ASMI 44.75PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013208978	ASMI 45.7SPLOPENG	EUR	39,8400	39,8400	36,4800			36,4800					
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013210545	ASMI 50.6SPLOPENG	EUR	34,9300	34,9300	31,5700			31,5700					
Warrant	NL0013211469	ASMI 51.1SPLOPENG	EUR	36,5500	36,5500	33,1900			33,1900					
Warrant	NL0013497738	ASMI 55.3SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013506041	ASMI 58.5SPLOPENG	EUR	29,6600	29,6600	26,3000			26,3000					
Warrant	NL0013212939	ASMI 60.6SPSOPENG	EUR											
Warrant	NL0013506280	ASMI 70.8SPLOPENG	EUR											
Warrant	NL0013885304	ASMI 71.7SPLOPENG	EUR	17,4000	17,4000	14,0400			14,0400					
Warrant	NL0013506272	ASMI 72.2SPLOPENG	EUR											
Warrant	NL0013516727	ASMI 78.3SPLOPENG	EUR											
Warrant	NL0013887664	ASMI 82.1SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0013208903	ASMI 43.88SPLOPENG	EUR	41,6600	41,6600	38,3000			38,3000					
Warrant	NL0013208127	ASMI 44.78SPLOPENG	EUR	40,2100	40,2100	36,8500			36,8500					
Warrant	NL0013209414	ASMI 46.65SPLOPENG	EUR	38,8900	38,8900	35,5300			35,5300					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.61SPLOPENG	EUR	37,9300	37,9300	34,5700			34,5700					
Warrant	NL0013209786	ASMI 49.59SPLOPENG	EUR	35,9500	35,9500	32,5900			32,5900					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.37SPLOPENG	EUR											
Warrant	NL0013498439	ASMI 51.63SPLOPENG	EUR	33,9100	33,9100	30,5500			30,5500					
Warrant	NL0013211634	ASMI 52.41SPLOPENG	EUR											
Warrant	NL0013499072	ASMI 52.42SPLOPENG	EUR											
Warrant	NL0013500614	ASMI 52.67SPLOPENG	EUR	32,8700	32,8700	29,5100			29,5100					
Warrant	NL0013500010	ASMI 53.48SPLOPENG	EUR											
Warrant	NL0013501588	ASMI 53.73SPLOPENG	EUR	31,8100	31,8100	28,4500			28,4500					
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											
Warrant	NL0013500002	ASMI 54.54SPLOPENG	EUR											
Warrant	NL0013501109	ASMI 54.56SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013501828	ASMI 54.81SPLOPENG	EUR	30,7300	30,7300	27,3700			27,3700					
Warrant	NL0013500283	ASMI 55.27SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013502685	ASMI 55.91SPLOPENG	EUR	29,6200	29,6200	26,2600			26,2600					
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013214562	ASMI 56.95SPSOPENG	EUR											
Warrant	NL0013502677	ASMI 57.04SPLOPENG	EUR	28,5000	28,5000	25,1400			25,1400					
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013213382	ASMI 57.78SPLOPENG	EUR											
Warrant	NL0013502669	ASMI 57.97SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013503980	ASMI 58.18SPLOPENG	EUR	27,3500	27,3500	23,9900			23,9900					
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013504442	ASMI 59.35SPLOPENG	EUR	26,1800	26,1800	22,8200			22,8200					
Warrant	NL0013504434	ASMI 60.34SPLOPENG	EUR											
Warrant	NL0013505282	ASMI 60.54SPLOPENG	EUR	24,9900	24,9900	21,6300			21,6300					
Warrant	NL0013505274	ASMI 61.76SPLOPENG	EUR	23,7800	23,7800	20,4200			20,4200					
Warrant	NL0013502693	ASMI 62.34SPSOPENG	EUR											
Warrant	NL0013505621	ASMI 64.27SPLOPENG	EUR	21,2700	21,2700	17,9100			17,9100					
Warrant	NL0013505613	ASMI 65.56SPLOPENG	EUR	19,9800	19,9800	16,6200			16,6200					
Warrant	NL0013505712	ASMI 66.87SPLOPENG	EUR	18,6700	18,6700	15,3100			15,3100					
Warrant	NL0013505951	ASMI 68.21SPLOPENG	EUR	17,3300	17,3300	13,9700			13,9700					
Warrant	NL0013505944	ASMI 69.57SPLOPENG	EUR	15,9600	15,9600	12,6000			12,6000					
Warrant	NL0013508567	ASMI 70.82SPLOPENG	EUR											
Warrant	NL0013511090	ASMI 70.97SPLOPENG	EUR	14,5600	14,5600	11,2000			11,2000					
Warrant	NL0013512346	ASMI 72.39SPLOPENG	EUR	13,1500	13,1500	9,7900			9,7900					
Warrant	NL0013506405	ASMI 73.64SPLOPENG	EUR											
Warrant	NL0013512742	ASMI 73.73SPLOPENG	EUR											
Warrant	NL0013514318	ASMI 73.84SPLOPENG	EUR	11,6900	11,6900	8,3300			8,3300					
Warrant	NL0013505969	ASMI 74.48SPSOPENG	EUR											
Warrant	NL0013507601	ASMI 75.25SPSOPENG	EUR											
Warrant	NL0013514300	ASMI 75.32SPLOPENG	EUR	10,2100	10,2100	6,8500			6,8500					
Warrant	NL0013516115	ASMI 76.83SPLOPENG	EUR	8,7000	8,7000	5,3400			5,3400					
Warrant	NL0013506413	ASMI 77.52SPSOPENG	EUR											
Warrant	NL0013517352	ASMI 78.37SPLOPENG	EUR	7,1600	7,1600	3,8000			3,8000					
Warrant	NL0013884570	ASMI 79.94SPLOPENG	EUR	5,5900	5,5900	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013514698	ASMI 80.62SPSOPENG	EUR											
Warrant	NL0013887896	ASMI 81.54SPSOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0013516123	ASMI 82.99SPSOPENG	EUR											
Warrant	NL0013887888	ASMI 83.18SPSOPENG	EUR	2,3500	2,3500	2,3500			2,3500					
Warrant	NL0013886245	ASMI 84.92SPSOPENG	EUR											
Warrant	NL0013516735	ASMI 85.47SPSOPENG	EUR											
Warrant	NL0013886567	ASMI 87.46SPSOPENG	EUR	5,2300	8,4700	5,2300			8,4700					
Warrant	NL0013887904	ASMI 90.08SPSOPENG	EUR	7,8500	11,0900	7,8500			11,0900					
Warrant	NL0009230580	ASMLH 14SPLOPENG	EUR	212,7500	212,7500	206,5500			206,5500					
Warrant	NL0010345310	ASMLH 48SPLOPENG	EUR	181,0500	181,0500	174,8500			174,8500					
Warrant	NL0010359865	ASMLH 52SPLOPENG	EUR	177,3500	177,3500	171,1500			171,1500					
Warrant	NL0010694998	ASMLH 55SPLOPENG	EUR	174,5500	174,5500	168,3500			168,3500					
Warrant	NL0010757704	ASMLH 63SPLOPENG	EUR	163,0500	163,0500	156,8500			156,8500					
Warrant	NL0013203540	ASMLH 149SPLOPENG	EUR	8,7500	8,7500	8,1300			8,1300					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	NL0013499262	ASMLH 163SPLOPENG	EUR	7,4300	7,4300	6,8100			6,8100					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	NL0013514078	ASMLH 189SPLOPENG	EUR	5,0100	5,0100	4,3900			4,3900					
Warrant	NL0012476725	ASMLH 195SPSOPENG	EUR											
Warrant	NL0013505357	ASMLH 200SPLOPENG	EUR											
Warrant	NL0013516396	ASMLH 211SPLOPENG	EUR	1,6100	1,6100	0,9900			0,9900					
Warrant	NL0013885759	ASMLH 219SPLOPENG	EUR											
Warrant	NL0013506066	ASMLH 227SPSOPENG	EUR											
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	221,6000	221,6000	215,4000			215,4000					
Warrant	NL0012079727	ASMLH 128.SPLOPENG	EUR	98,3900	98,3900	92,1900			92,1900					
Warrant	NL0013202575	ASMLH 136.SPLOPENG	EUR	9,1000	9,1000	8,4800			8,4800					
Warrant	NL0009370576	ASMLH 15.75PLOPENG	EUR	211,1000	211,1000	204,9000			204,9000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013502701	ASMLH 183.SPLOPENG	EUR											
Warrant	NL0013504459	ASMLH 187.SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 26.65PLOPENG	EUR	201,0000	201,0000	194,8000			194,8000					
Warrant	NL0010090247	ASMLH 32.95PLOPENG	EUR	195,1500	195,1500	188,9500			188,9500					
Warrant	NL0010102778	ASMLH 34.85PLOPENG	EUR	193,3000	193,3000	187,1000			187,1000					
Warrant	NL0010213716	ASMLH 40.95PLOPENG	EUR	187,7000	187,7000	181,5000			181,5000					
Warrant	NL0010344941	ASMLH 44.35PLOPENG	EUR	184,5000	184,5000	178,3000			178,3000					
Warrant	NL0010744454	ASMLH 58.15PLOPENG	EUR	171,6500	171,6500	165,4500			165,4500					
Warrant	NL0010757555	ASMLH 61.45PLOPENG	EUR	168,6000	168,6000	162,4000			162,4000					
Warrant	NL0010757548	ASMLH 64.85PLOPENG	EUR	165,4500	165,4500	159,2500			159,2500					
Warrant	NL0010830048	ASMLH 68.45PLOPENG	EUR	162,2000	162,2000	156,0000			156,0000					
Warrant	NL0011621479	ASMLH 76.15PLOPENG	EUR	155,0500	155,0500	148,8500			148,8500					
Warrant	NL0011844709	ASMLH 80.15PLOPENG	EUR	151,2500	151,2500	145,0500			145,0500					
Warrant	NL0011848320	ASMLH 84.45PLOPENG	EUR	147,3000	147,3000	141,1000			141,1000					
Warrant	NL0011859350	ASMLH 88.95PLOPENG	EUR	143,1500	143,1500	136,9500			136,9500					
Warrant	NL0012064273	ASMLH103.75PLOPENG	EUR	129,3500	129,3500	123,1500			123,1500					
Warrant	NL0012063689	ASMLH104.65PLOPENG	EUR	121,5500	121,5500	115,3500			115,3500					
Warrant	NL0012068241	ASMLH109.15PLOPENG	EUR	124,3000	124,3000	118,1000			118,1000					
Warrant	NL0012064083	ASMLH110.15PLOPENG	EUR	116,3500	116,3500	110,1500			110,1500					
Warrant	NL0012075857	ASMLH115.85PLOPENG	EUR	110,8000	110,8000	104,6000			104,6000					
Warrant	NL0012077325	ASMLH120.75PLOPENG	EUR	113,5000	113,5000	107,3000			107,3000					
Warrant	NL0012076400	ASMLH121.85PLOPENG	EUR	104,7000	104,7000	98,4800			98,4800					
Warrant	NL0012834188	ASMLH124.45PLOPENG	EUR	11,0400	11,0400	10,4200			10,4200					
Warrant	NL0012838460	ASMLH125.55PLOPENG	EUR	10,1400	10,1400	9,5200			9,5200					
Warrant	NL0013198062	ASMLH128.25PLOPENG	EUR	10,6700	10,6700	10,0500			10,0500					
Warrant	NL0013199185	ASMLH130.65PLOPENG	EUR	9,6400	9,6400	9,0200			9,0200					
Warrant	NL0013198583	ASMLH132.15PLOPENG	EUR	10,3000	10,3000	9,6800			9,6800					
Warrant	NL0013199177	ASMLH133.35PLOPENG	EUR	9,3500	9,3500	8,7300			8,7300					
Warrant	NL0013202849	ASMLH136.25PLOPENG	EUR	9,9000	9,9000	9,2800			9,2800					
Warrant	NL0013202567	ASMLH138.85PLOPENG	EUR	8,8400	8,8400	8,2200			8,2200					
Warrant	NL0013202559	ASMLH141.65PLOPENG	EUR	8,5300	8,5300	7,9100			7,9100					
Warrant	NL0013202542	ASMLH144.55PLOPENG	EUR	8,2300	8,2300	7,6100	3930,0000	1	7,6100	500				
Warrant	NL0013202831	ASMLH144.65PLOPENG	EUR	9,1500	9,1500	8,5300			8,5300					
Warrant	NL0013203144	ASMLH147.45PLOPENG	EUR	7,9800	7,9800	7,3600			7,3600					
Warrant	NL0013203292	ASMLH150.45PLOPENG	EUR	7,6600	7,6600	7,0200			7,0200					
Warrant	NL0013204076	ASMLH153.55PLOPENG	EUR	7,3400	7,3400	6,7200			6,7200					
Warrant	NL0013207103	ASMLH153.65PLOPENG	EUR	8,3000	8,3000	7,6800			7,6800					
Warrant	NL0013207335	ASMLH156.65PLOPENG	EUR	7,0300	7,0300	6,4100	15444,0000	5	6,4100	2250				
Warrant	NL0013204522	ASMLH157.25PLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.35PLOPENG	EUR											
Warrant	NL0013207350	ASMLH158.25PLOPENG	EUR	7,8800	7,8800	7,2600			7,2600					
Warrant	NL0013207566	ASMLH159.85PLOPENG	EUR	6,7100	6,7100	6,0900			6,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH163.1SPLOPENG	EUR	6,4000	6,4000	5,7800	407,2200	1	5,7800	66				
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.5SPLOPENG	EUR											
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0013499098	ASMLH166.3SPLOPENG	EUR	6,0400	6,0400	5,4200			5,4200					
Warrant	NL0013209711	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013499254	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0013501620	ASMLH167.9SPLOPENG	EUR	6,9700	6,9700	6,3500			6,3500					
Warrant	NL0013215809	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013209802	ASMLH168.8SPLOPENG	EUR											
Warrant	NL0013500507	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013499080	ASMLH168.9SPLOPENG	EUR											
Warrant	NL0013500630	ASMLH169.7SPLOPENG	EUR	5,7500	5,7500	5,1300			5,1300					
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR											
Warrant	NL0013499742	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.1SPLOPENG	EUR											
Warrant	NL0013500028	ASMLH172.2SPLOPENG	EUR											
Warrant	NL0013501612	ASMLH172.9SPLOPENG	EUR	6,5000	6,5000	5,8800			5,8800					
Warrant	NL0013500622	ASMLH173.1SPLOPENG	EUR	5,4000	5,4000	4,7800			4,7800					
Warrant	NL0013211964	ASMLH175.6SPLOPENG	EUR											
Warrant	NL0013501117	ASMLH176.5SPLOPENG	EUR	5,0500	5,0500	4,4300			4,4300					
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013504038	ASMLH178.1SPLOPENG	EUR	6,0100	6,0100	5,3900			5,3900					
Warrant	NL0013500291	ASMLH178.8SPSOPENG	EUR											
Warrant	NL0013215817	ASMLH178.9SPSOPENG	EUR											
Warrant	NL0013212681	ASMLH179.1SPLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.2SPSOPENG	EUR											
Warrant	NL0013502719	ASMLH180.1SPLOPENG	EUR	4,7000	4,7000	4,0500			4,0500					
Warrant	NL0013212665	ASMLH180.3SPLOPENG	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013214257	ASMLH183.2SPSOPENG	EUR											
Warrant	NL0013504608	ASMLH183.5SPLOPENG	EUR	5,5200	5,5200	4,9000			4,9000					
Warrant	NL0013504467	ASMLH183.7SPLOPENG	EUR	4,3300	4,3300	3,7100			3,7100					
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0013503071	ASMLH186.6SPLOPENG	EUR											
Warrant	NL0013511108	ASMLH187.3SPLOPENG	EUR	3,9800	3,9800	3,3600			3,3600					
Warrant	NL0012475669	ASMLH188.1SPSOPENG	EUR											
Warrant	NL0013505043	ASMLH188.5SPLOPENG	EUR											
Warrant	NL0013504889	ASMLH190.6SPLOPENG	EUR											
Warrant	NL0013512619	ASMLH190.8SPLOPENG	EUR											
Warrant	NL0013513781	ASMLH191.1SPLOPENG	EUR	3,6100	3,6100	2,9900			2,9900					
Warrant	NL0013503428	ASMLH191.2SPSOPENG	EUR											
Warrant	DE000CU1EK27	ASMLH192.5C 1219Z	EUR	1,7750	1,7750	1,5100			1,5100					
Warrant	NL0013505035	ASMLH194.1SPLOPENG	EUR											
Warrant	NL0013504921	ASMLH194.4SPLOPENG	EUR											
Warrant	NL0013514060	ASMLH194.7SPLOPENG	EUR	4,4800	4,4800	3,8600			3,8600					
Warrant	NL0013514326	ASMLH194.9SPLOPENG	EUR	3,2100	3,2100	2,6000	1300,0000	1	2,6000	500				
Warrant	NL0013505654	ASMLH198.3SPLOPENG	EUR											
Warrant	NL0013515455	ASMLH198.8SPLOPENG	EUR	2,8300	2,8300	2,2100			2,2100					
Warrant	NL0013507619	ASMLH199.2SPSOPENG	EUR											
Warrant	NL0013515836	ASMLH200.5SPLOPENG	EUR	3,9200	3,9200	3,3000			3,3000					
Warrant	NL0013511546	ASMLH200.6SPSOPENG	EUR											
Warrant	NL0012477863	ASMLH201.2SPSOPENG	EUR											
Warrant	NL0013505647	ASMLH202.3SPLOPENG	EUR											
Warrant	NL0013516149	ASMLH202.8SPLOPENG	EUR	2,4400	2,4400	1,8200			1,8200					
Warrant	NL0013506058	ASMLH205.9SPLOPENG	EUR											
Warrant	NL0013515828	ASMLH206.5SPLOPENG	EUR	3,3600	3,3600	2,7400			2,7400					
Warrant	NL0013213036	ASMLH206.7SPSOPENG	EUR											
Warrant	NL0013516131	ASMLH206.9SPLOPENG	EUR	2,0300	2,0300	1,4100			1,4100					
Warrant	NL0013507627	ASMLH209.6SPSOPENG	EUR											
Warrant	NL0013210842	ASMLH211.3SPSOPENG	EUR											
Warrant	DE000CU1EUE1	ASMLH212.5C 1219Z	EUR	0,9800	0,9800	0,7900			0,7900					
Warrant	NL0013883721	ASMLH212.7SPLOPENG	EUR	2,8000	2,8000	2,1800			2,1800					
Warrant	NL0013511553	ASMLH213.4SPSOPENG	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	NL0013517360	ASMLH215.2SPLOPENG	EUR	1,1800	1,1800	0,5600			0,5600					
Warrant	NL0013887409	ASMLH219.1SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0013887029	ASMLH219.5SPLOPENG	EUR	0,7500	0,7500	0,6100	1320,0000	2	0,6100	2000				
Warrant	NL0013884588	ASMLH219.5SPLOPENG	EUR											
Warrant	NL0013506421	ASMLH220.6SPSOPENG	EUR											
Warrant	NL0013887912	ASMLH223.9SPLOPENG	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0013887680	ASMLH225.7SPLOPENG	EUR											
Warrant	NL0013505290	ASMLH231.9SPSOPENG	EUR											
Warrant	DE000CU1EUF8	ASMLH232.5C 1219Z	EUR	0,4250	0,4250	0,3150			0,3150					
Warrant	NL0013506074	ASMLH240.2SPSOPENG	EUR	3,4400	4,0500	3,4400			4,0500					
Warrant	NL0013505720	ASMLH243.5SPSOPENG	EUR	1,9400	2,5500	1,9400	7215,0000	4	2,5500	3300				
Warrant	DE000CU6GN67	ASMLH252.5C 1219Z	EUR	0,1350	0,1350	0,1030			0,1030					
Warrant	NL0013884596	ASMLH255.6SPSOPENG	EUR	3,1500	3,7700	3,1500			3,7700					
Warrant	NL0013887698	ASMLH269.8SPSOPENG	EUR	6,6500	7,2600	6,6500	1096,8000	2	7,2600	160				
Warrant	NL0010746038	ASMLH59.68SPLOPENG	EUR	166,3500	166,3500	160,1500			160,1500					
Warrant	NL0010759478	ASMLH66.49SPLOPENG	EUR	159,5000	159,5000	153,3000			153,3000					
Warrant	NL0011619960	ASMLH70.13SPLOPENG	EUR	156,0000	156,0000	149,8000			149,8000					
Warrant	NL0011620752	ASMLH73.95SPLOPENG	EUR	152,2000	152,2000	146,0000			146,0000					
Warrant	NL0011622642	ASMLH77.97SPLOPENG	EUR	148,2000	148,2000	142,0000			142,0000					
Warrant	NL0011845177	ASMLH82.11SPLOPENG	EUR	144,0500	144,0500	137,8500			137,8500					
Warrant	NL0011848965	ASMLH85.18SPLOPENG	EUR	141,0000	141,0000	134,8000			134,8000					
Warrant	NL0011854591	ASMLH89.68SPLOPENG	EUR	136,5000	136,5000	130,3000			130,3000					
Warrant	NL0011863022	ASMLH94.41SPLOPENG	EUR	131,7500	131,7500	125,5500			125,5500					
Warrant	NL0012063028	ASMLH99.38SPLOPENG	EUR	126,7500	126,7500	120,5500			120,5500					
Warrant	NL0012823694	ASRNL 27.2SPLOPENG	EUR	6,9200	6,9200	6,8300			6,8300					
Warrant	NL0012479356	ASRNL 29.4SPLOPENG	EUR	4,8500	4,8500	4,7600			4,7600					
Warrant	NL0013883960	ASRNL 31.5SPLOPENG	EUR	2,9300	2,9300	2,8400			2,8400					
Warrant	NL0012823140	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0013498817	ASRNL 32.1SPLOPENG	EUR											
Warrant	NL0013215510	ASRNL 34.4SPLOPENG	EUR											
Warrant	NL0013883978	ASRNL 34.4SPSOPENG	EUR	5,2300	5,3100	5,2300			5,3100					
Warrant	NL0013205743	ASRNL 35.6SPLOPENG	EUR											
Warrant	NL0013215528	ASRNL 36.4SPSOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL27.75SPLOPENG	EUR	4,5900	4,6500	4,5000	813,7500	1	4,5000	175				
Warrant	NL0012479372	ASRNL29.29SPLOPENG	EUR	3,0500	3,0500	2,9600			2,9600					
Warrant	NL0013516446	ASRNL30.76SPLOPENG	EUR	1,5800	1,5800	1,4900			1,4900					
Warrant	NL0013513070	ASRNL31.34SPLOPENG	EUR											
Warrant	NL0012479489	ASRNL31.49SPLOPENG	EUR											
Warrant	NL0013517105	ASRNL32.29SPLOPENG	EUR											
Warrant	NL0013199524	ASRNL33.04SPLOPENG	EUR											
Warrant	NL0013498488	ASRNL33.05SPLOPENG	EUR											
Warrant	NL0013499171	ASRNL34.64SPLOPENG	EUR											
Warrant	NL0013215643	ASRNL34.69SPLOPENG	EUR											
Warrant	NL0013502800	ASRNL34.71SPLOPENG	EUR											
Warrant	NL0013506512	ASRNL35.31SPSOPENG	EUR	3,4000	3,4800	3,4000			3,4800					
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.82SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.61SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL38.03SPSOPENG	EUR	6,1100	6,1900	6,1100			6,1900					
Warrant	NL0012828719	ASRNL41.04SPSOPENG	EUR	9,1200	9,2000	9,1200			9,2000					
Warrant	NL0010744041	ASTRA 2269SPLOPENG	EUR	56,1500	56,1500	54,1800			54,1800					
Warrant	NL0013212186	BABAK 126SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200					
Warrant	NL0010818720	BABAK 58.2SPLOPENG	EUR	104,0000	104,0000	104,0000			104,0000					
Warrant	NL0010818712	BABAK 64.1SPLOPENG	EUR	99,2300	99,2300	99,2300			99,2300					
Warrant	NL0013212178	BABAK134.8SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013212160	BABAK144.3SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0013212152	BABAK151.6SPLOPENG	EUR											
Warrant	NL0013212145	BABAK162.2SPLOPENG	EUR											
Warrant	NL0013212137	BABAK173.5SPLOPENG	EUR											
Warrant	NL0013212194	BABAK219.1SPSOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0013215452	BAIDU 91SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013215445	BAIDU 100SPLOPENG	EUR											
Warrant	NL0013215437	BAIDU 109SPLOPENG	EUR											
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0013214356	BAIDU 186SPSOPENG	EUR	9,6200	9,6200	9,6200			9,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR	11,9600	11,9600	11,9600			11,9600					
Warrant	NL0011011044	BAM 25PLOPENG	EUR	0,5400	0,5400	0,4200	1250,0000	1	0,4200	2500				
Warrant	NL0013504046	BAM 35PLOPENG	EUR											
Warrant	NL0013207129	BAM 35PLOPENG	EUR											
Warrant	NL0013506603	BAM 45PSOPENG	EUR	2,1500	2,2700	2,1500			2,2700					
Warrant	NL0013215007	BAM 45PSOPENG	EUR											
Warrant	NL0010824660	BAM 1.15PLOPENG	EUR	1,3900	1,3900	1,2700			1,2700					
Warrant	NL0009885433	BAM 1.25PLOPENG	EUR	1,2900	1,2900	1,1700			1,1700					
Warrant	NL0010759189	BAM 1.35PLOPENG	EUR	1,1900	1,1900	1,0700			1,0700					
Warrant	NL0010830055	BAM 1.55PLOPENG	EUR	1,0800	1,0800	0,9600			0,9600					
Warrant	NL0010944419	BAM 1.65PLOPENG	EUR	0,9900	0,9900	0,8700			0,8700					
Warrant	NL0010944401	BAM 1.75PLOPENG	EUR	0,8300	0,8300	0,7100	444,0000	1	0,7100	600				
Warrant	NL0010953105	BAM 1.95PLOPENG	EUR	0,7100	0,7100	0,5800	6000,0000	2	0,5800	10000				
Warrant	NL0011018114	BAM 2.25PLOPENG	EUR	0,3800	0,3800	0,2600			0,2600					
Warrant	NL0013199193	BAM 2.45PLOPENG	EUR											
Warrant	NL0013198591	BAM 2.45PLOPENG	EUR											
Warrant	NL0013887417	BAM 2.45PSOPENG	EUR											
Warrant	NL0013515190	BAM 2.55PLOPENG	EUR											
Warrant	NL0013201320	BAM 2.65PLOPENG	EUR											
Warrant	NL0013886096	BAM 2.75PSOPENG	EUR	0,7300	0,8500	0,7300			0,8500					
Warrant	NL0013203557	BAM 2.85PLOPENG	EUR											
Warrant	NL0013509201	BAM 2.95PLOPENG	EUR											
Warrant	NL0013506595	BAM 3.35PSOPENG	EUR	1,3700	1,4900	1,3700			1,4900					
Warrant	NL0013207111	BAM 3.45PLOPENG	EUR											
Warrant	NL0012832281	BAM 3.45PSOPENG	EUR											
Warrant	NL0013214992	BAM 3.65PLOPENG	EUR											
Warrant	NL0013211014	BAM 3.75PLOPENG	EUR											
Warrant	NL0013499270	BAM 3.75PLOPENG	EUR											
Warrant	NL0013207939	BAM 3.85PLOPENG	EUR											
Warrant	NL0013211477	BAM 3.95PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PSOPENG	EUR											
Warrant	NL0013213044	BAM 4.25PLOPENG	EUR											
Warrant	NL0013211022	BAM 4.45PSOPENG	EUR	2,6000	2,7200	2,6000			2,7200					
Warrant	NL0011494000	BAM 5.35PSOPENG	EUR	3,6900	3,8100	3,6900			3,8100					
Warrant	NL0013512759	BAM 2.965PLOPENG	EUR											
Warrant	NL0012837306	BAM 2.0775PLOPENG	EUR	0,3800	0,3800	0,2600			0,2600					
Warrant	NL0012838239	BAM 2.2345PLOPENG	EUR	0,2300	0,2300	0,1100	38,5000	1	0,1100	350				
Warrant	NL0013201445	BAM 2.5765PLOPENG	EUR											
Warrant	NL0013513005	BAM 2.7565PLOPENG	EUR											
Warrant	NL0013204084	BAM 2.7665PLOPENG	EUR											
Warrant	NL0013503717	BAM 2.9585PLOPENG	EUR											
Warrant	NL0013205347	BAM 2.9645PLOPENG	EUR											
Warrant	NL0013516990	BAM 3.1595PSOPENG	EUR	0,9200	1,0400	0,9200			1,0400					
Warrant	NL0013206485	BAM 3.1835PLOPENG	EUR											
Warrant	NL0012837314	BAM 3.2815PSOPENG	EUR											
Warrant	NL0013205339	BAM 3.3025PLOPENG	EUR											
Warrant	NL0013206956	BAM 3.4175PLOPENG	EUR											
Warrant	NL0013499106	BAM 3.6575PLOPENG	EUR											
Warrant	NL0013210578	BAM 3.6585PLOPENG	EUR											
Warrant	NL0013507635	BAM 3.7175PSOPENG	EUR	1,4800	1,6000	1,4800			1,6000					
Warrant	NL0013207574	BAM 3.7895PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8555PSOPENG	EUR											
Warrant	NL0013211766	BAM 3.9245PLOPENG	EUR											
Warrant	NL0013506439	BAM 4.3745PSOPENG	EUR	2,1300	2,2500	2,1300			2,2500					
Warrant	NL0012067375	BAM 5.1465PSOPENG	EUR	2,9100	3,0300	2,9100			3,0300					
Warrant	NL0013213499	BAYER 49SPLOPENG	EUR	1,7400	1,7400	1,5400			1,5400					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR											
Warrant	NL0013498587	BAYER 42.35PLOPENG	EUR	2,3600	2,3600	2,1600			2,1600					
Warrant	NL0013498579	BAYER 44.85PLOPENG	EUR	2,1300	2,1300	1,9300			1,9300					
Warrant	NL0013498249	BAYER 46.55PLOPENG	EUR	1,9700	1,9700	1,7700			1,7700					
Warrant	NL0013208705	BAYER 50.75PLOPENG	EUR	1,5700	1,5700	1,3700			1,3700					
Warrant	NL0013500879	BAYER 53.35PLOPENG	EUR	1,3400	1,3400	1,1400			1,1400					
Warrant	NL0013208689	BAYER 55.35PLOPENG	EUR											
Warrant	NL0013502115	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.85PLOPENG	EUR											
Warrant	NL0013509409	BAYER 55.95PLOPENG	EUR	1,0900	1,0900	0,8900			0,8900					
Warrant	NL0013497803	BAYER 57.25PSOPENG	EUR											
Warrant	NL0013208671	BAYER 58.25PLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.65PLOPENG	EUR											
Warrant	NL0013509391	BAYER 58.75PLOPENG	EUR	0,8300	0,8300	0,6300			0,6300					
Warrant	NL0013209984	BAYER 61.65PSOPENG	EUR											
Warrant	NL0013214414	BAYER 61.65PSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013510266	BAYER 61.75SPLOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0013214695	BAYER 63.25SPLOPENG	EUR											
Warrant	NL0013513831	BAYER 64.75SPLOPENG	EUR											
Warrant	NL0013208697	BAYER 66.15SPLOPENG	EUR											
Warrant	NL0013510274	BAYER 68.15SPLOPENG	EUR											
Warrant	NL0013886120	BAYER 68.95SPLOPENG	EUR	1,2100	1,4100	1,2100			1,4100					
Warrant	NL0013516537	BAYER 69.45SPLOPENG	EUR											
Warrant	NL0013516545	BAYER 74.25SPLOPENG	EUR	1,7800	1,9700	1,7800			1,9700					
Warrant	NL0013498504	BAYER46.45SPLOPENG	EUR	1,6700	1,6700	1,4700			1,4700					
Warrant	NL0013498165	BAYER47.99SPLOPENG	EUR	1,5100	1,5100	1,3100			1,3100					
Warrant	NL0013497795	BAYER49.46SPLOPENG	EUR	1,3600	1,3600	1,1600			1,1600					
Warrant	NL0013214927	BAYER50.98SPLOPENG	EUR	1,2100	1,2100	1,0100			1,0100					
Warrant	NL0013214687	BAYER52.26SPLOPENG	EUR											
Warrant	NL0013498496	BAYER52.28SPLOPENG	EUR	1,0800	1,0800	0,8800			0,8800					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR											
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013501216	BAYER53.85SPLOPENG	EUR	0,9300	0,9300	0,7300			0,7300					
Warrant	NL0013498173	BAYER54.41SPLOPENG	EUR											
Warrant	NL0013502206	BAYER55.47SPLOPENG	EUR	0,7600	0,7600	0,5600			0,5600					
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013502198	BAYER56.98SPLOPENG	EUR											
Warrant	NL0013508658	BAYER57.14SPLOPENG	EUR	0,6000	0,6000	0,4000			0,4000					
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013502180	BAYER58.65SPLOPENG	EUR											
Warrant	NL0013505670	BAYER58.69SPLOPENG	EUR											
Warrant	NL0013509060	BAYER58.86SPLOPENG	EUR	0,4200	0,4200	0,2200			0,2200					
Warrant	NL0013214935	BAYER60.21SPLOPENG	EUR											
Warrant	NL0013509177	BAYER60.63SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0013509169	BAYER62.33SPLOPENG	EUR											
Warrant	NL0013511272	BAYER62.45SPLOPENG	EUR											
Warrant	NL0013509151	BAYER64.19SPLOPENG	EUR											
Warrant	NL0013512585	BAYER64.33SPLOPENG	EUR											
Warrant	NL0013513096	BAYER66.17SPLOPENG	EUR											
Warrant	NL0013517121	BAYER66.23SPLOPENG	EUR											
Warrant	NL0013511280	BAYER66.48SPLOPENG	EUR											
Warrant	NL0013213572	BAYER66.53SPLOPENG	EUR											
Warrant	NL0013886294	BAYER69.59SPLOPENG	EUR	0,7300	0,9300	0,7300			0,9300					
Warrant	NL0013509821	BAYER69.88SPLOPENG	EUR											
Warrant	NL0013513104	BAYER73.27SPLOPENG	EUR	1,1000	1,3000	1,1000			1,3000					
Warrant	NL0013884984	BAYER76.93SPLOPENG	EUR	1,4700	1,6700	1,4700			1,6700					
Warrant	DE000CU1ELY8	BEKB 24C 1219Z	EUR											
Warrant	DE000CU1EK00	BEKB 27C 1219Z	EUR											
Warrant	DE000CU6GN75	BEKB 30C 1219Z	EUR											
Warrant	NL0012832745	BEKB 15.65SPLOPENG	EUR	11,7900	11,7900	11,2500			11,2500					
Warrant	NL0012825244	BEKB 16.95SPLOPENG	EUR	10,6800	10,6800	10,1400			10,1400					
Warrant	NL0012835318	BEKB 18.15SPLOPENG	EUR	9,5700	9,5700	9,0300			9,0300					
Warrant	NL0013200926	BEKB 19.45SPLOPENG	EUR	8,3700	8,3700	7,8300			7,8300					
Warrant	NL0013209927	BEKB 20.75SPLOPENG	EUR											
Warrant	NL0013499403	BEKB 20.85SPLOPENG	EUR	7,1400	7,1400	6,6000			6,6000					
Warrant	NL0013202997	BEKB 21.35SPLOPENG	EUR											
Warrant	NL0013503154	BEKB 22.25SPLOPENG	EUR	5,8100	5,8100	5,2700			5,2700					
Warrant	NL0013211162	BEKB 22.85SPLOPENG	EUR											
Warrant	NL0013499411	BEKB 23.45SPLOPENG	EUR											
Warrant	NL0013515240	BEKB 23.85SPLOPENG	EUR	4,3900	4,3900	3,8500			3,8500					
Warrant	NL0013197312	BEKB 24.15SPLOPENG	EUR											
Warrant	NL0013209935	BEKB 25.75SPLOPENG	EUR											
Warrant	NL0013503162	BEKB 27.95SPLOPENG	EUR	5,3600	5,7800	5,3600			5,7800					
Warrant	NL0006429011	BEL20 910SPLOPENG	EUR	27,9200	27,9200	27,0300			27,0300					
Warrant	NL0009107945	BEL20 1220SPLOPENG	EUR	24,9300	24,9300	24,0400			24,0400					
Warrant	NL0010098224	BEL20 1490SPLOPENG	EUR	22,2300	22,2300	21,3400			21,3400					
Warrant	NL0010086070	BEL20 1610SPLOPENG	EUR	21,1500	21,1500	20,2600			20,2600					
Warrant	NL0010204434	BEL20 1730SPLOPENG	EUR	19,9700	19,9700	19,0800			19,0800					
Warrant	NL0010216784	BEL20 1860SPLOPENG	EUR	18,7500	18,7500	17,8600			17,8600					
Warrant	NL0010346110	BEL20 1990SPLOPENG	EUR	17,4500	17,4500	16,5600			16,5600					
Warrant	NL0010526000	BEL20 2120SPLOPENG	EUR	16,1700	16,1700	15,2800			15,2800					
Warrant	NL0010530390	BEL20 2260SPLOPENG	EUR	14,8100	14,8100	13,9200			13,9200					
Warrant	NL0010540662	BEL20 2350SPLOPENG	EUR	13,9600	13,9600	13,0700			13,0700					
Warrant	NL0010596409	BEL20 2440SPLOPENG	EUR	13,0900	13,0900	12,2000			12,2000					
Warrant	NL0010829651	BEL20 2530SPLOPENG	EUR	12,2200	12,2200	11,3300			11,3300					
Warrant	NL0010938973	BEL20 2620SPLOPENG	EUR	11,3200	11,3200	10,4300			10,4300					
Warrant	NL0010941043	BEL20 2720SPLOPENG	EUR	10,3900	10,3900	9,5000			9,5000					
Warrant	NL0010960274	BEL20 2820SPLOPENG	EUR	9,4400	9,4400	8,5500			8,5500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011844964	BEL20 2910SPLOPENG	EUR	8,5200	8,5200	7,6300			7,6300					
Warrant	NL0011848098	BEL20 3010SPLOPENG	EUR	7,5600	7,5600	6,6700			6,6700					
Warrant	NL0013199748	BEL20 3110SPLOPENG	EUR	6,6600	6,6600	5,7700			5,7700					
Warrant	NL0013199730	BEL20 3200SPLOPENG	EUR	5,7400	5,7400	4,8500			4,8500					
Warrant	NL0013204480	BEL20 3300SPLOPENG	EUR	4,7800	4,7800	3,8900			3,8900					
Warrant	NL0013502974	BEL20 3400SPLOPENG	EUR											
Warrant	NL0013512940	BEL20 3400SPLOPENG	EUR	3,8300	3,8300	2,9400			2,9400					
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR											
Warrant	NL0013884711	BEL20 3500SPLOPENG	EUR	2,8400	2,8400	1,9500			1,9500					
Warrant	NL0013502966	BEL20 3510SPLOPENG	EUR											
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013509961	BEL20 3600SPLOPENG	EUR											
Warrant	NL0013885056	BEL20 3610SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0013506231	BEL20 3610SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0013509482	BEL20 3710SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPLOPENG	EUR											
Warrant	NL0013502982	BEL20 3740SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 3820SPLOPENG	EUR	3,0900	3,9800	3,0900			3,9800					
Warrant	NL0012475933	BEL20 3840SPLOPENG	EUR											
Warrant	NL0012074835	BEL20 3940SPLOPENG	EUR	4,3500	5,2500	4,3500			5,2500					
Warrant	NL0012077119	BEL20 4070SPLOPENG	EUR	5,6600	6,5500	5,6600			6,5500					
Warrant	NL0012475941	BEL20 4190SPLOPENG	EUR	6,9900	7,8900	6,9900			7,8900					
Warrant	NL0013212327	BEL20 4320SPLOPENG	EUR	8,3300	9,2200	8,3300	4250,0000	1	9,2200	500				
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0011627864	BESI 6SPLOPENG	EUR	46,4100	46,4100	45,2900			45,2900					
Warrant	NL0013213879	BESI 25SPLOPENG	EUR											
Warrant	NL0013514136	BESI 26SPLOPENG	EUR	5,1000	5,1000	4,5400			4,5400					
Warrant	NL0013886104	BESI 30SPLOPENG	EUR	4,8900	5,4100	4,8900			5,4100					
Warrant	NL0011847520	BESI 6.8SPLOPENG	EUR	44,9800	44,9800	43,8600			43,8600					
Warrant	NL0011853296	BESI 8.6SPLOPENG	EUR	41,8000	41,8000	40,6800			40,6800					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	40,0300	40,0300	38,9100			38,9100					
Warrant	NL0012063291	BESI 11.7SPLOPENG	EUR	36,0800	36,0800	34,9600	142,6800	1	34,9600	4				
Warrant	NL0012834238	BESI 12.7SPLOPENG	EUR	17,2100	17,2100	16,6500			16,6500					
Warrant	NL0012834220	BESI 13.7SPLOPENG	EUR	16,2900	16,2900	15,7300			15,7300					
Warrant	NL0012834212	BESI 14.8SPLOPENG	EUR	15,3000	15,3000	14,7400			14,7400					
Warrant	NL0013198955	BESI 15.9SPLOPENG	EUR	14,2400	14,2400	13,6800			13,6800					
Warrant	NL0013203029	BESI 17.2SPLOPENG	EUR	13,1100	13,1100	12,5500			12,5500					
Warrant	NL0013203185	BESI 18.5SPLOPENG	EUR	11,9000	11,9000	11,3400			11,3400					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013499445	BESI 19.7SPLOPENG	EUR											
Warrant	NL0013500861	BESI 19.8SPLOPENG	EUR	10,7200	10,7200	10,1600			10,1600					
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR											
Warrant	NL0013503196	BESI 21.2SPLOPENG	EUR	9,4500	9,4500	8,8900			8,8900					
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013503188	BESI 22.7SPLOPENG	EUR	8,1000	8,1000	7,5400			7,5400					
Warrant	NL0013216252	BESI 22.8SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0013505415	BESI 24.2SPLOPENG	EUR											
Warrant	NL0013512411	BESI 24.3SPLOPENG	EUR	6,6500	6,6500	6,0900			6,0900					
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013506157	BESI 25.2SPLOPENG	EUR											
Warrant	NL0013505407	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013512833	BESI 25.9SPLOPENG	EUR											
Warrant	NL0013506181	BESI 26.2SPLOPENG	EUR											
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.5SPLOPENG	EUR											
Warrant	NL0013883929	BESI 27.8SPLOPENG	EUR	3,4500	3,4500	2,8900			2,8900					
Warrant	NL0013213135	BESI 29.9SPLOPENG	EUR											
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR											
Warrant	NL0013506678	BMW 65SPLOPENG	EUR											
Warrant	NL0010464160	BMW 43.8SPLOPENG	EUR	23,5800	23,5800	22,5200			22,5200					
Warrant	NL0010464152	BMW 47.8SPLOPENG	EUR	19,8700	19,8700	18,8100			18,8100					
Warrant	NL0010526398	BMW 56.3SPLOPENG	EUR	11,9700	11,9700	10,9100			10,9100					

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
Warrant	NL0013883887	BMW 60.2SPLOPENG	EUR	0,8500	0,8500	0,7400			0,7400					
Warrant	NL0013516420	BMW 60.6SPLOPENG	EUR	0,4600	0,4600	0,3600			0,3600					
Warrant	NL0011848882	BMW 60.8SPLOPENG	EUR											
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013500242	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0013883895	BMW 68.4SPLOPENG	EUR	1,0000	1,1100	1,0000			1,1100					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013506686	BMW 75.2SPLOPENG	EUR	1,7300	1,8400	1,7300			1,8400					
Warrant	NL0013211527	BMW 76.5SPLOPENG	EUR											
Warrant	NL0013511215	BMW 51.19SPLOPENG	EUR	1,4100	1,4100	1,3000			1,3000					
Warrant	NL0013509805	BMW 53.88SPLOPENG	EUR	1,1400	1,1400	1,0300			1,0300					
Warrant	NL0013208929	BMW 56.71SPLOPENG	EUR	0,8500	0,8500	0,7500			0,7500					
Warrant	NL0013204761	BMW 57.71SPLOPENG	EUR	6,6300	6,6300	5,5700			5,5700					
Warrant	NL0013208937	BMW 59.52SPLOPENG	EUR											
Warrant	NL0012837843	BMW 60.77SPLOPENG	EUR											
Warrant	NL0013208945	BMW 61.33SPLOPENG	EUR											
Warrant	NL0013510100	BMW 63.59SPLOPENG	EUR											
Warrant	NL0013887979	BMW 63.63SPLOPENG	EUR	0,1600	0,1600	0,1600			0,1600					
Warrant	NL0013503758	BMW 63.79SPLOPENG	EUR											
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013505779	BMW 66.97SPLOPENG	EUR											
Warrant	NL0013509813	BMW 68.29SPLOPENG	EUR	0,5000	0,6100	0,5000			0,6100					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013214653	BMW 73.43SPLOPENG	EUR	1,0100	1,1200	1,0100			1,1200					
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013210404	BMW 79.23SPLOPENG	EUR	1,6000	1,7100	1,6000			1,7100					
Warrant	NL0013887078	BNP 43.5PLOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0010465993	BNP 22.8SPLOPENG	EUR	23,3200	23,3200	22,0400			22,0400					
Warrant	NL0010464095	BNP 25.5SPLOPENG	EUR	20,8400	20,8400	19,5600			19,5600					
Warrant	NL0010463915	BNP 28.5SPLOPENG	EUR											
Warrant	NL0011851936	BNP 35.45PLOPENG	EUR	11,8600	11,8600	10,5800			10,5800					
Warrant	NL0013509029	BNP 38.2SPLOPENG	EUR	6,1100	6,1100	4,8300			4,8300					
Warrant	NL0013509011	BNP 39.3SPLOPENG	EUR											
Warrant	NL0013511199	BNP 39.35SPLOPENG	EUR	4,9600	4,9600	3,6800			3,6800					
Warrant	NL0013516784	BNP 40.53SPLOPENG	EUR	3,7800	3,7800	2,5000			2,5000					
Warrant	NL0013516776	BNP 41.74SPLOPENG	EUR	2,5700	2,5700	1,2900			1,2900					
Warrant	NL0013517071	BNP 42.99SPLOPENG	EUR											
Warrant	NL0013511207	BNP 43.04SPLOPENG	EUR											
Warrant	NL0013887961	BNP 48.11SPLOPENG	EUR	4,5400	5,8200	4,5400			5,8200					
Warrant	NL0009233519	BOSKA 12SPLOPENG	EUR	8,1100	8,1100	7,5100			7,5100					
Warrant	NL0013515869	BOSKA 18SPLOPENG	EUR	2,5100	2,5100	1,9100			1,9100					
Warrant	NL0013206840	BOSKA 25SPLOPENG	EUR	7,9900	8,5700	7,9900			8,5700					
Warrant	NL0009113430	BOSKA 9.5SPLOPENG	EUR	10,3800	10,3800	9,7800			9,7800					
Warrant	NL0009903947	BOSKA 16.8SPLOPENG	EUR											
Warrant	NL0013515877	BOSKA 16.85SPLOPENG	EUR	3,6100	3,6100	3,0100			3,0100					
Warrant	NL0013504319	BOSKA 17.9SPLOPENG	EUR											
Warrant	NL0013506652	BOSKA 19.25SPLOPENG	EUR											
Warrant	NL0013885379	BOSKA 19.35SPLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.45SPLOPENG	EUR											
Warrant	NL0013198831	BOSKA 20.85SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.35SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.75SPLOPENG	EUR											
Warrant	NL0013506660	BOSKA 22.75SPLOPENG	EUR	5,5500	6,1300	5,5500			6,1300					
Warrant	NL0013206527	BOSKA 23.95SPLOPENG	EUR											
Warrant	NL0013511165	BOSKA15.39SPLOPENG	EUR	3,9600	3,9600	3,3600			3,3600					
Warrant	NL0013513054	BOSKA16.48SPLOPENG	EUR	2,8900	2,8900	2,2900			2,2900					
Warrant	NL0013508591	BOSKA16.52SPLOPENG	EUR											
Warrant	NL0013515505	BOSKA17.64SPLOPENG	EUR	1,7300	1,7300	1,1300			1,1300					
Warrant	NL0012838262	BOSKA17.74SPLOPENG	EUR											
Warrant	NL0013884950	BOSKA18.88SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0012478861	BOSKA19.11SPLOPENG	EUR											
Warrant	NL0013199359	BOSKA20.45SPLOPENG	EUR											
Warrant	NL0013508609	BOSKA21.84SPLOPENG	EUR	2,9300	3,5100	2,9300			3,5100					
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013508617	BOSKA24.01SPLOPENG	EUR	5,0900	5,6700	5,0900			5,6700					
Warrant	NL0013196991	BOSKA24.82SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA26.38SPLOPENG	EUR	7,4700	8,0500	7,4700			8,0500					
Warrant	NL0012476659	BOSKA29.04SPLOPENG	EUR	10,1300	10,7100	10,1300			10,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011631072	BOSKA32.07SPSOPENG	EUR	13,1600	13,7400	13,1600			13,7400					
Warrant	NL0009616531	BP 188SPLOPENG	EUR	3,8100	3,8100	3,6300			3,6300					
Warrant	DE000CU1EK18	BPOST 9C 1219Z	EUR											
Warrant	DE000CU1EK26	BPOST 9.5C 1219Z	EUR											
Warrant	DE000CU1FN71	BPOST 10.5C 1219Z	EUR											
Warrant	NL0013514250	BRENT 58SPLOPENG	EUR											
Warrant	NL0013515430	BRENT 60SPSOPENG	EUR											
Warrant	NL0013885288	BRENT 71SPSOPENG	EUR	14,1400	15,7900	14,1400			15,7900					
Warrant	NL0011492590	BRENT 24.4SPLOPENG	EUR	33,0800	33,0800	31,3700			31,3700					
Warrant	NL0011492350	BRENT 25.1SPLOPENG	EUR	32,4600	32,4600	30,7500			30,7500					
Warrant	NL0011491071	BRENT 27.3SPLOPENG	EUR	30,5700	30,5700	28,8700			28,8700					
Warrant	NL0011490321	BRENT 29.7SPLOPENG	EUR	28,5100	28,5100	26,8000			26,8000					
Warrant	NL0011490628	BRENT 30.3SPLOPENG	EUR	26,7800	26,7800	25,0700			25,0700					
Warrant	NL0011489356	BRENT 30.5SPLOPENG	EUR	27,7800	27,7800	26,0800			26,0800					
Warrant	NL0011619655	BRENT 33.2SPLOPENG	EUR	25,4400	25,4400	23,7300			23,7300					
Warrant	NL0011620216	BRENT 34.2SPLOPENG	EUR	24,5900	24,5900	22,8900			22,8900					
Warrant	NL0011622634	BRENT 36.2SPLOPENG	EUR	22,8200	22,8200	21,1200			21,1200					
Warrant	NL0011623616	BRENT 37.3SPLOPENG	EUR	21,8900	21,8900	20,1900			20,1900					
Warrant	NL0011624176	BRENT 38.4SPLOPENG	EUR	20,9300	20,9300	19,2400			19,2400					
Warrant	NL0012075816	BRENT 41.2SPLOPENG	EUR	18,5000	18,5000	16,8000			16,8000					
Warrant	NL0012077036	BRENT 42.6SPLOPENG	EUR	17,2200	17,2200	15,5300			15,5300					
Warrant	NL0012077168	BRENT 44.1SPLOPENG	EUR	15,9100	15,9100	14,2100			14,2100					
Warrant	NL0012080360	BRENT 45.7SPLOPENG	EUR	14,5500	14,5500	12,8700			12,8700					
Warrant	NL0013201932	BRENT 48.8SPLOPENG	EUR	11,8600	11,8600	10,1700			10,1700					
Warrant	NL0013201924	BRENT 53.8SPLOPENG	EUR	7,5000	7,5000	5,8200	103,0500	1	5,8200	15				
Warrant	NL0013513617	BRENT 55.4SPLOPENG	EUR	6,0800	6,0800	4,4000			4,4000					
Warrant	NL0013203821	BRENT 56.9SPLOPENG	EUR											
Warrant	NL0013515943	BRENT 57.1SPLOPENG	EUR	4,6000	4,6000	2,9300			2,9300					
Warrant	NL0013498835	BRENT 58.6SPLOPENG	EUR											
Warrant	NL0013885262	BRENT 58.9SPLOPENG	EUR											
Warrant	NL0013517576	BRENT 59.8SPLOPENG	EUR											
Warrant	NL0013501497	BRENT 60.4SPLOPENG	EUR											
Warrant	NL0013515620	BRENT 60.9SPSOPENG	EUR											
Warrant	NL0013498827	BRENT 61.1SPLOPENG	EUR											
Warrant	NL0013207277	BRENT 61.3SPLOPENG	EUR											
Warrant	NL0013517568	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013885254	BRENT 61.6SPLOPENG	EUR											
Warrant	NL0013517147	BRENT 61.9SPLOPENG	EUR											
Warrant	NL0013501489	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013505027	BRENT 62.2SPLOPENG	EUR											
Warrant	NL0013887201	BRENT 62.3SPSOPENG	EUR	2,9200	4,5900	2,9200	1680,0000	2	4,5900	500				
Warrant	NL0013887177	BRENT 62.8SPSOPENG	EUR	6,2200	7,8800	6,2200			7,8800					
Warrant	NL0013207418	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0013884372	BRENT 63.4SPSOPENG	EUR											
Warrant	NL0013885668	BRENT 63.5SPLOPENG	EUR											
Warrant	NL0013514268	BRENT 63.5SPSOPENG	EUR											
Warrant	NL0013886732	BRENT 63.9SPSOPENG	EUR	4,3900	6,0500	4,3900			6,0500					
Warrant	NL0013503907	BRENT 64.1SPLOPENG	EUR											
Warrant	NL0013497878	BRENT 64.7SPSOPENG	EUR											
Warrant	NL0013209612	BRENT 65.1SPLOPENG	EUR											
Warrant	NL0013885650	BRENT 65.4SPLOPENG	EUR											
Warrant	NL0013887144	BRENT 65.4SPSOPENG	EUR	8,7400	10,4000	8,7400			10,4000					
Warrant	NL0013503592	BRENT 65.8SPLOPENG	EUR											
Warrant	NL0013513625	BRENT 66.1SPSOPENG	EUR											
Warrant	NL0013886666	BRENT 68.1SPSOPENG	EUR	11,3700	13,0200	11,3700			13,0200					
Warrant	NL0013886054	BRENT 68.5SPSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0013885270	BRENT 69.1SPSOPENG	EUR											
Warrant	NL0013210305	BRENT 71.7SPSOPENG	EUR											
Warrant	NL0013886013	BRENT 73.5SPSOPENG	EUR											
Warrant	NL0013886021	BRENT 76.2SPSOPENG	EUR											
Warrant	NL0012832794	BRENT 76.7SPSOPENG	EUR	16,0900	17,7400	16,0900			17,7400					
Warrant	NL0012832042	BRENT 77.1SPSOPENG	EUR	20,0400	21,6900	20,0400			21,6900					
Warrant	NL0013886039	BRENT 80.9SPSOPENG	EUR											
Warrant	NL0013886047	BRENT 82.5SPSOPENG	EUR											
Warrant	NL0011492566	BRENT26.38SPLOPENG	EUR	30,3600	30,3600	28,6500			28,6500					
Warrant	NL0011491212	BRENT28.28SPLOPENG	EUR	28,6300	28,6300	26,9200			26,9200					
Warrant	NL0011490891	BRENT28.93SPLOPENG	EUR	28,0300	28,0300	26,3300			26,3300					
Warrant	NL0011489448	BRENT31.01SPLOPENG	EUR	26,1100	26,1100	24,4100			24,4100					
Warrant	NL0011492699	BRENT32.53SPLOPENG	EUR	24,7500	24,7500	23,0400			23,0400					
Warrant	NL0011493879	BRENT33.11SPLOPENG	EUR	24,0300	24,0300	22,3300			22,3300					
Warrant	NL0011618814	BRENT34.12SPLOPENG	EUR	23,2900	23,2900	21,5900			21,5900					

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	NL0011620182	BRENT34.96SPLOPENG	EUR	22,5200	22,5200	20,8200			20,8200					
Warrant	NL0011621198	BRENT35.82SPLOPENG	EUR	21,7300	21,7300	20,0300			20,0300					
Warrant	NL0011622246	BRENT36.71SPLOPENG	EUR	20,9200	20,9200	19,2200			19,2200					
Warrant	NL0011622238	BRENT37.62SPLOPENG	EUR	20,0900	20,0900	18,3900			18,3900					
Warrant	NL0011623269	BRENT38.56SPLOPENG	EUR	19,2300	19,2300	17,5300			17,5300					
Warrant	NL0011623939	BRENT39.51SPLOPENG	EUR	18,3500	18,3500	16,6600			16,6600					
Warrant	NL0012074975	BRENT40.68SPLOPENG	EUR	17,2700	17,2700	15,5700			15,5700					
Warrant	NL0012075840	BRENT41.89SPLOPENG	EUR	16,1600	16,1600	14,4700			14,4700					
Warrant	NL0012077077	BRENT43.13SPLOPENG	EUR	15,0500	15,0500	13,3600			13,3600					
Warrant	NL0012077069	BRENT44.39SPLOPENG	EUR	13,8900	13,8900	12,2100			12,2100					
Warrant	NL0012079263	BRENT45.69SPLOPENG	EUR	12,7100	12,7100	11,0200	1192,0000	3	11,0200	100				
Warrant	NL0013198203	BRENT46.96SPLOPENG	EUR	11,5500	11,5500	9,8600			9,8600					
Warrant	NL0013200033	BRENT48.26SPLOPENG	EUR	10,3500	10,3500	8,6500	4850,0000	1	8,6500	500				
Warrant	NL0013200025	BRENT49.59SPLOPENG	EUR	9,1300	9,1300	7,4500			7,4500					
Warrant	NL0013200017	BRENT50.95SPLOPENG	EUR	7,8900	7,8900	6,2100			6,2100					
Warrant	NL0013200009	BRENT52.35SPLOPENG	EUR	6,5900	6,5900	4,9100			4,9100					
Warrant	NL0013201056	BRENT53.79SPLOPENG	EUR	5,3000	5,3000	3,4800	4934,6000	5	3,6000	1120				
Warrant	NL0013509086	BRENT55.17SPLOPENG	EUR	3,9900	3,9900	2,3200	1679,8000	3	2,3200	530				
Warrant	NL0013201809	BRENT56.57SPLOPENG	EUR											
Warrant	NL0013516289	BRENT56.58SPLOPENG	EUR	2,7300	2,7300	0,8500	3106,1300	11	1,0600	2117				
Warrant	NL0013512890	BRENT57.46SPLOPENG	EUR											
Warrant	NL0013510316	BRENT57.93SPLOPENG	EUR											
Warrant	NL0013516271	BRENT58.02SPLOPENG	EUR	1,4000	1,4000	0,5200	1689,5200	5	0,6100	1568				
Warrant	NL0013204654	BRENT58.08SPLOPENG	EUR											
Warrant	NL0013512882	BRENT58.88SPLOPENG	EUR											
Warrant	NL0013508914	BRENT59.08SPSOPENG	EUR											
Warrant	NL0013510308	BRENT59.38SPLOPENG	EUR											
Warrant	NL0013885478	BRENT59.49SPLOPENG	EUR											
Warrant	NL0013500531	BRENT59.55SPLOPENG	EUR											
Warrant	NL0013498983	BRENT60.21SPLOPENG	EUR											
Warrant	NL0013207251	BRENT60.25SPLOPENG	EUR											
Warrant	NL0013516594	BRENT60.39SPLOPENG	EUR											
Warrant	NL0013510555	BRENT60.55SPSOPENG	EUR											
Warrant	NL0013508542	BRENT60.58SPSOPENG	EUR											
Warrant	NL0013501257	BRENT61.05SPLOPENG	EUR											
Warrant	NL0013508559	BRENT61.54SPSOPENG	EUR											
Warrant	NL0013207244	BRENT61.82SPLOPENG	EUR											
Warrant	NL0013885460	BRENT61.94SPLOPENG	EUR											
Warrant	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	NL0013506983	BRENT63.12SPSOPENG	EUR											
Warrant	NL0013498611	BRENT63.12SPSOPENG	EUR											
Warrant	NL0013207392	BRENT63.44SPLOPENG	EUR											
Warrant	NL0013885452	BRENT63.46SPLOPENG	EUR											
Warrant	NL0013501562	BRENT64.09SPLOPENG	EUR											
Warrant	NL0013502610	BRENT64.12SPLOPENG	EUR											
Warrant	NL0013503600	BRENT64.19SPLOPENG	EUR											
Warrant	NL0013504988	BRENT64.73SPSOPENG	EUR											
Warrant	NL0013885627	BRENT65.05SPLOPENG	EUR											
Warrant	NL0013209745	BRENT65.09SPLOPENG	EUR											
Warrant	NL0013503246	BRENT65.56SPSOPENG	EUR											
Warrant	NL0013886740	BRENT65.56SPSOPENG	EUR	5,9100	7,5800	5,9100			7,5800					
Warrant	NL0013497886	BRENT65.59SPSOPENG	EUR											
Warrant	NL0013504483	BRENT66.41SPSOPENG	EUR											
Warrant	NL0013885619	BRENT66.69SPLOPENG	EUR											
Warrant	NL0013497894	BRENT67.25SPSOPENG	EUR											
Warrant	NL0013886757	BRENT67.28SPSOPENG	EUR	7,4800	9,1400	7,3900	183,5600	3	9,1400	23				
Warrant	NL0013216203	BRENT68.14SPSOPENG	EUR											
Warrant	NL0013885486	BRENT68.28SPSOPENG	EUR											
Warrant	NL0013885494	BRENT69.04SPSOPENG	EUR	9,0800	10,7400	9,0800			10,7400					
Warrant	NL0013216211	BRENT69.93SPSOPENG	EUR											
Warrant	NL0013885502	BRENT70.84SPSOPENG	EUR	10,7300	12,3900	10,7300			12,3900					
Warrant	NL0012835649	BRENT71.76SPSOPENG	EUR											
Warrant	NL0012833982	BRENT72.68SPSOPENG	EUR	12,4600	14,1100	12,4600	336,2500	1	14,1100	25				
Warrant	NL0012833990	BRENT74.66SPSOPENG	EUR	14,2500	15,9000	14,2500	919,5000	2	15,9000	60				
Warrant	NL0012832174	BRENT78.78SPSOPENG	EUR	18,0000	19,6500	18,0000			19,6500					
Warrant	NL0012819080	BRENT80.92SPSOPENG	EUR	19,9500	21,6000	19,9500			21,6000					
Warrant	NL0012819627	BRENT85.23SPSOPENG	EUR	23,8900	25,5300	23,8900			25,5300					
Warrant	NL0012831440	BRENT87.46SPSOPENG	EUR	25,9300	27,5700	25,9300			27,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831457	BRENT89.75SPSOPENG	EUR	28,0300	29,6600	28,0300			29,6600					
Warrant	NL0009903111	BTP 48SPLOPENG	EUR	98,8400	98,8400	98,8400			98,8400					
Warrant	NL0010677159	BTP 97SPLOPENG	EUR	51,0400	51,0400	51,0400			51,0400					
Warrant	NL0010687109	BTP 101SPLOPENG	EUR	47,3500	47,3500	47,3500			47,3500					
Warrant	NL0010746814	BTP 103SPLOPENG	EUR	45,4200	45,4200	45,4200			45,4200					
Warrant	NL0010812095	BTP 109SPLOPENG	EUR	39,7300	39,7300	39,7300			39,7300					
Warrant	NL0011299441	BTP 111SPLOPENG	EUR	37,7000	37,7000	37,7000			37,7000					
Warrant	NL0013197080	BTP 118SPLOPENG	EUR	30,8100	30,8100	30,8100			30,8100					
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 131SPSOPENG	EUR											
Warrant	NL0013210131	BTP 134SPSOPENG	EUR											
Warrant	NL0013509540	BTP 141SPSOPENG	EUR											
Warrant	NL0013509557	BTP 145SPSOPENG	EUR											
Warrant	NL0013511330	BTP 146SPSOPENG	EUR											
Warrant	NL0013509565	BTP 147SPSOPENG	EUR	7,6800	7,6800	7,6800			7,6800					
Warrant	NL0013512809	BTP 152SPSOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0012831929	BTP 110.1SPLOPENG	EUR	34,8700	34,8700	34,8700			34,8700					
Warrant	NL0012831515	BTP 111.9SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800					
Warrant	NL0012834162	BTP 113.7SPLOPENG	EUR	31,2800	31,2800	31,2800			31,2800					
Warrant	NL0013196892	BTP 117.3SPLOPENG	EUR	27,6700	27,6700	27,6700			27,6700					
Warrant	NL0013201536	BTP 119.2SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200					
Warrant	NL0013203102	BTP 121.1SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0013211311	BTP 122.9SPLOPENG	EUR	22,0600	22,0600	22,0600			22,0600					
Warrant	NL0013500762	BTP 126.7SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800					
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 132.6SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0013498629	BTP 133.3SPSOPENG	EUR											
Warrant	NL0013511314	BTP 134.6SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0013498833	BTP 135.9SPSOPENG	EUR											
Warrant	NL0013513112	BTP 136.7SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0013500770	BTP 137.2SPSOPENG	EUR											
Warrant	NL0013501802	BTP 138.6SPSOPENG	EUR											
Warrant	NL0013888027	BTP 138.7SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013503477	BTP 140.6SPSOPENG	EUR											
Warrant	NL0013888019	BTP 140.8SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
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 146.9SPSOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0013514912	BTP 148.4SPSOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0013885569	BTP 149.9SPSOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	44,1400	44,1800	44,1400			44,1800					
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	42,6000	42,6400	42,6000			42,6400					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	41,0400	41,0800	41,0400			41,0800					
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	39,4700	39,5100	39,4700			39,5100					
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	37,9200	37,9600	37,9200			37,9600					
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	36,3600	36,4000	36,3600			36,4000					
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	34,7800	34,8200	34,7800			34,8200					
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	33,2600	33,3000	33,2600			33,3000					
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	31,5900	31,6300	31,5900			31,6300					
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	30,0000	30,0400	30,0000			30,0400					
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	28,4800	28,5200	28,4800			28,5200					
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	26,7700	26,8100	26,7700			26,8100					
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	25,1100	25,1500	25,1100			25,1500					
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	23,4400	23,4800	23,4400			23,4800					
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	21,8900	21,9300	21,8900			21,9300					
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	20,3200	20,3600	20,3200			20,3600					
Warrant	NL0012821086	BUND 158SPLOPENG	EUR	18,7300	18,7700	18,7300			18,7700					
Warrant	NL0013197056	BUND 160SPLOPENG	EUR	17,1300	17,1700	17,1300			17,1700					
Warrant	NL0013214422	BUND 163SPLOPENG	EUR	13,9900	14,0300	13,9900			14,0300					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR											
Warrant	NL0013511496	BUND 173SPLOPENG	EUR											
Warrant	NL0013214430	BUND 173SPSOPENG	EUR											
Warrant	NL0013499478	BUND 175SPSOPENG	EUR											
Warrant	NL0013503485	BUND 176SPSOPENG	EUR											
Warrant	NL0013505902	BUND 177SPSOPENG	EUR	5,9300	5,9300	5,8900			5,8900					

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	NL0013503493	BUND 178SPSOPENG	EUR											
Warrant	NL0013511504	BUND 178SPSOPENG	EUR	7,7500	7,7500	7,7100			7,7100					
Warrant	NL0013513294	BUND 180SPSOPENG	EUR	9,5900	9,5900	9,5500				9,5500				
Warrant	NL0013513302	BUND 182SPSOPENG	EUR	11,4500	11,4500	11,4100			11,4100					
Warrant	NL0013513310	BUND 184SPSOPENG	EUR	13,3200	13,3200	13,2800			13,2800					
Warrant	NL0010689576	BUND 138.SPLOPENG	EUR	36,0000	36,0400	36,0000			36,0400					
Warrant	NL0011488937	BUND 151.SPLOPENG	EUR	23,0100	23,0500	23,0100			23,0500					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206782	BUND 174.SPSOPENG	EUR											
Warrant	NL0013884885	BUND 177.SPSOPENG	EUR	3,2600	3,3800	3,2200	3380,0000	1	3,2200	1000				
Warrant	NL0013502628	BUND 179.SPSOPENG	EUR											
Warrant	NL0013516198	BUND 182.SPSOPENG	EUR	8,2600	8,2600	8,2200			8,2200					
Warrant	NL0013509078	BUND 183.SPSOPENG	EUR	9,2200	9,2200	9,1800			9,1800					
Warrant	NL0010600128	BUND 133.2SPLOPENG	EUR	40,7500	40,7900	40,7500			40,7900					
Warrant	NL0010602470	BUND 134.8SPLOPENG	EUR	39,1700	39,2100	39,1700			39,2100					
Warrant	NL0010676979	BUND 136.4SPLOPENG	EUR	37,5900	37,6300	37,5900			37,6300					
Warrant	NL0010742771	BUND 139.6SPLOPENG	EUR	34,3900	34,4300	34,3900			34,4300					
Warrant	NL0010754107	BUND 141.2SPLOPENG	EUR	32,7700	32,8100	32,7700			32,8100					
Warrant	NL0010811097	BUND 142.8SPLOPENG	EUR	31,1600	31,2000	31,1600			31,2000					
Warrant	NL0010814075	BUND 144.5SPLOPENG	EUR	29,5100	29,5500	29,5100			29,5500					
Warrant	NL0011293279	BUND 146.1SPLOPENG	EUR	27,9000	27,9400	27,9000			27,9400					
Warrant	NL0011303490	BUND 147.7SPLOPENG	EUR	26,2600	26,3000	26,2600			26,3000					
Warrant	NL0011355631	BUND 149.3SPLOPENG	EUR	24,6100	24,6500	24,6100			24,6500					
Warrant	NL0011493366	BUND 152.6SPLOPENG	EUR	21,3100	21,3500	21,3100			21,3500					
Warrant	NL0012475602	BUND 154.2SPLOPENG	EUR	19,7200	19,7600	19,7200			19,7600					
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	18,1100	18,1500	18,1100			18,1500					
Warrant	NL0012821110	BUND 157.5SPLOPENG	EUR	16,4200	16,4600	16,4200			16,4600					
Warrant	NL0013196884	BUND 159.1SPLOPENG	EUR	14,8100	14,8500	14,8100			14,8500					
Warrant	NL0013203094	BUND 160.8SPLOPENG	EUR	13,1700	13,2100	13,1700			13,2100					
Warrant	NL0013211303	BUND 162.4SPLOPENG	EUR	11,5500	11,5900	11,5500			11,5900					
Warrant	NL0013498777	BUND 164.1SPLOPENG	EUR	9,8900	9,9300	9,8900			9,9300					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0013498769	BUND 165.7SPLOPENG	EUR	8,2200	8,2600	8,2200			8,2600					
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013888001	BUND 168.2SPLOPENG	EUR	5,7300	5,7700	5,7300			5,7700					
Warrant	NL0013201528	BUND 171.1SPSOPENG	EUR											
Warrant	NL0013511306	BUND 172.5SPLOPENG	EUR											
Warrant	NL0013206774	BUND 172.7SPSOPENG	EUR											
Warrant	NL0013210164	BUND 175.7SPSOPENG	EUR											
Warrant	NL0013498825	BUND 177.3SPSOPENG	EUR											
Warrant	NL0013502636	BUND 177.6SPSOPENG	EUR	3,7500	3,9300	3,7100	14099,0000	5	3,7100	3600				
Warrant	NL0013516172	BUND 178.4SPSOPENG	EUR	4,6600	4,6600	4,6200			4,6200					
Warrant	NL0013505910	BUND 179.3SPSOPENG	EUR	5,5600	5,5600	5,5200			5,5200					
Warrant	NL0013516180	BUND 180.2SPSOPENG	EUR	6,4500	6,4500	6,4100			6,4100					
Warrant	NL0013507528	BUND 181.2SPSOPENG	EUR	7,3800	7,3800	7,3400			7,3400					
Warrant	NL0013516206	BUND 184.2SPSOPENG	EUR	10,4500	10,4500	10,4100			10,4100					
Warrant	NL0013512593	BUND 184.8SPSOPENG	EUR	11,0700	11,0700	11,0300			11,0300					
Warrant	NL0013516214	BUND 186.5SPSOPENG	EUR	12,7500	12,7500	12,7100			12,7100					
Warrant	NL0013516222	BUND 187.3SPSOPENG	EUR	13,5500	13,5500	13,5100			13,5100					
Warrant	NL0013516230	BUND 188.2SPSOPENG	EUR	14,4500	14,4500	14,4100			14,4100					
Warrant	NL0013884760	BUND 188.7SPSOPENG	EUR	14,9400	14,9400	14,9000			14,9000					
Warrant	NL0013884778	BUND 189.2SPSOPENG	EUR	15,4400	15,4400	15,4000			15,4000					
Warrant	NL0013884786	BUND 189.7SPSOPENG	EUR	15,9400	15,9400	15,9000			15,9000					
Warrant	NL0009904192	CAC40 2260SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700					
Warrant	NL0010085486	CAC40 2420SPLOPENG	EUR	30,5500	30,5500	30,5500			30,5500					
Warrant	NL0010205258	CAC40 2780SPLOPENG	EUR	27,0700	27,0700	27,0700			27,0700					
Warrant	NL0010218921	CAC40 2970SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200					
Warrant	NL0010466389	CAC40 3210SPLOPENG	EUR	22,8800	22,8800	22,8800			22,8800					
Warrant	NL0011618087	CAC40 3234SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200					
Warrant	NL0010677837	CAC40 3312SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0010677829	CAC40 3397SPLOPENG	EUR	20,4900	20,4900	20,4900			20,4900					
Warrant	NL0011618186	CAC40 3440SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0011618939	CAC40 3476SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900					
Warrant	NL0011619887	CAC40 3557SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800					
Warrant	NL0011620273	CAC40 3680SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0011845045	CAC40 3803SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0011847660	CAC40 3810SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000					
Warrant	NL0011848221	CAC40 3888SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0011848106	CAC40 3940SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0011848213	CAC40 3975SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100					
Warrant	NL0011849195	CAC40 4064SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200					
Warrant	NL0011851258	CAC40 4070SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859897	CAC40 4153SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0011861695	CAC40 4245SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100					
Warrant	NL0011862362	CAC40 4339SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0011863147	CAC40 4340SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0011862933	CAC40 4434SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0013199755	CAC40 4480SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0013200157	CAC40 4526SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0013202492	CAC40 4610SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0013200967	CAC40 4619SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0013203227	CAC40 4714SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0013204498	CAC40 4760SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0013203912	CAC40 4811SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0013206386	CAC40 4900SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0013205081	CAC40 4910SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013206030	CAC40 5011SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0013208465	CAC40 5050SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0013207715	CAC40 5114SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013500457	CAC40 5200SPLOPENG	EUR											
Warrant	NL0013515141	CAC40 5210SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013499577	CAC40 5213SPLOPENG	EUR											
Warrant	NL0013512288	CAC40 5216SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013501737	CAC40 5314SPLOPENG	EUR											
Warrant	NL0013514979	CAC40 5321SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0013497928	CAC40 5328SPSOPENG	EUR											
Warrant	NL0013884729	CAC40 5360SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013510811	CAC40 5399SPSOPENG	EUR											
Warrant	NL0013507288	CAC40 5402SPSOPENG	EUR											
Warrant	NL0013502347	CAC40 5420SPLOPENG	EUR											
Warrant	NL0013515380	CAC40 5427SPLOPENG	EUR	1,2800	1,2800	1,2800	256,0000	1	1,2800	200				
Warrant	NL0013497936	CAC40 5429SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0013507296	CAC40 5504SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5533SPSOPENG	EUR											
Warrant	NL0013887367	CAC40 5536SPLOPENG	EUR											
Warrant	NL0013884851	CAC40 5541SPLOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5590SPSOPENG	EUR											
Warrant	NL0013507304	CAC40 5613SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5630SPSOPENG	EUR											
Warrant	NL0012820229	CAC40 5712SPSOPENG	EUR	1,5100	3,0900	1,5100	865,0000	3	3,0900	500				
Warrant	NL0013208473	CAC40 5720SPSOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0013210222	CAC40 5830SPSOPENG	EUR	2,9500	4,2600	2,9500	2655,0000	1	4,2600	900				
Warrant	NL0013208481	CAC40 5890SPSOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0013501745	CAC40 5946SPSOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0013502354	CAC40 6066SPSOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0013208499	CAC40 6070SPSOPENG	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0013884521	CAC40 6187SPSOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0013503642	CAC40 6260SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0013503659	CAC40 6440SPSOPENG	EUR	10,4900	11,5900	10,4900	42560,0000	2	11,5900	4000				
Warrant	DE000CU1E9L1	CATER 120C 1219Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000CU1E6Q6	CATER 130C 1219Z	EUR	0,0650	0,0650	0,0560			0,0560					
Warrant	DE000CU1EU79	CATER 140C 1219Z	EUR	0,0230	0,0230	0,0200			0,0200					
Warrant	NL0012467880	CFOUR 11.65PLOPENG	EUR	5,1400	5,1400	4,7600			4,7600					
Warrant	NL0012830400	CFOUR 11.85PLOPENG	EUR	4,9400	4,9400	4,5500			4,5500					
Warrant	NL0010690061	CISCO 19.65PLOPENG	EUR	25,7700	25,7700	25,7700			25,7700					
Warrant	DE000CU1EUV5	COCA 55C 1219Z	EUR	0,2900	0,2900	0,1950			0,1950					
Warrant	DE000CU1EUW3	COCA 59C 1219Z	EUR	0,0590	0,0590	0,0390			0,0390					
Warrant	DE000CU1EK34	COLRT 55C 1219Z	EUR	0,1650	0,1650	0,1200			0,1200					
Warrant	DE000CU1EUG6	COLRT 49.5C 1219Z	EUR	0,6150	0,6150	0,5050			0,5050					
Warrant	NL0011844048	CRBN 17SPLOPENG	EUR	11,2500	11,2500	10,8100			10,8100					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	23,5600	23,5600	23,1200			23,1200					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	17,9200	17,9200	17,4800			17,4800					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	16,7600	16,7600	16,3200			16,3200					
Warrant	NL0011027339	CRBN 12.3SPLOPENG	EUR	15,5100	15,5100	15,0700			15,0700					
Warrant	NL0011301106	CRBN 15.4SPLOPENG	EUR	12,7100	12,7100	12,2700			12,2700					

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	NL0011861935	CRBN 18.8SPLOPENG	EUR	9,6700	9,6700	9,2300			9,2300					
Warrant	NL0012064638	CRBN 20.7SPLOPENG	EUR	7,9400	7,9400	7,5000			7,5000					
Warrant	NL0013198823	CRBN 22.6SPLOPENG	EUR	6,1900	6,1900	5,7500			5,7500					
Warrant	NL0013206188	CRBN 24.7SPLOPENG	EUR	4,2900	4,2900	3,8500			3,8500					
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR											
Warrant	NL0013514409	CZBNK 5SPLOPENG	EUR	0,1100	0,1100	0,1100			0,1100					
Warrant	NL0013204712	CZBNK 6SPLOPENG	EUR											
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013511652	CZBNK 4.5SPLOPENG	EUR	1,0000	1,0000	1,0000			1,0000					
Warrant	NL0013514144	CZBNK 4.7SPLOPENG	EUR	0,8300	0,8300	0,8300			0,8300					
Warrant	NL0013510258	CZBNK 4.7SPLOPENG	EUR											
Warrant	NL0013513088	CZBNK 4.8SPLOPENG	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0013509615	CZBNK 4.8SPLOPENG	EUR											
Warrant	NL0013515281	CZBNK 4.9SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013516529	CZBNK 5.1SPLOPENG	EUR											
Warrant	NL0013516511	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013887581	CZBNK 5.3SPLOPENG	EUR											
Warrant	NL0013883994	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013885874	CZBNK 5.5SPLOPENG	EUR											
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR											
Warrant	NL0013514151	CZBNK 5.7SPSOPENG	EUR											
Warrant	NL0013199094	CZBNK 5.9SPLOPENG	EUR											
Warrant	NL0013504186	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR											
Warrant	NL0013885882	CZBNK 6.1SPSOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0013501208	CZBNK 6.2SPLOPENG	EUR											
Warrant	NL0013208176	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013506702	CZBNK 6.3SPLOPENG	EUR											
Warrant	NL0013884000	CZBNK 6.5SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
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	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013215551	CZBNK 7.4SPSOPENG	EUR	3,2400	3,2400	3,2400			3,2400					
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.8SPSOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0013511264	CZBNK 4.26SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500					
Warrant	NL0013510126	CZBNK 4.43SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0013509623	CZBNK 4.62SPLOPENG	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	NL0013887342	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013516453	CZBNK 5.21SPLOPENG	EUR											
Warrant	NL0013517113	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.42SPLOPENG	EUR											
Warrant	NL0013510134	CZBNK 5.59SPSOPENG	EUR											
Warrant	NL0013885544	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013517493	CZBNK 5.64SPLOPENG	EUR											
Warrant	NL0013199565	CZBNK 5.65SPLOPENG	EUR											
Warrant	NL0013500648	CZBNK 5.88SPLOPENG	EUR											
Warrant	NL0013887359	CZBNK 5.93SPSOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0013503378	CZBNK 6.11SPLOPENG	EUR											
Warrant	NL0013509631	CZBNK 6.32SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0013506322	CZBNK 6.37SPLOPENG	EUR											
Warrant	NL0013499189	CZBNK 6.73SPSOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013499197	CZBNK 7.17SPSOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0013499205	CZBNK 7.64SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012837074	CZBNK 8.23SPSOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0013213762	CZBNK 8.72SPSOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0006427155	DAX 3990SPLOPENG	EUR	80,6900	80,6900	80,6900			80,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105154	DAX 5100SPLOPENG	EUR	69,8300	69,8300	69,8300			69,8300					
Warrant	NL0009111020	DAX 5730SPLOPENG	EUR	63,7100	63,7100	63,7100			63,7100					
Warrant	NL0009881242	DAX 6260SPLOPENG	EUR	58,5700	58,5700	58,5700			58,5700					
Warrant	NL0009904523	DAX 6580SPLOPENG	EUR	55,5300	55,5300	55,5300			55,5300					
Warrant	NL0010086088	DAX 7260SPLOPENG	EUR	48,9300	48,9300	48,9300			48,9300					
Warrant	NL0010215034	DAX 7617SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400					
Warrant	NL0010203725	DAX 7700SPLOPENG	EUR	44,6200	44,6200	44,6200			44,6200					
Warrant	NL0010214672	DAX 7766SPLOPENG	EUR	42,0400	42,0400	42,0400			42,0400					
Warrant	NL0010215646	DAX 8010SPLOPENG	EUR	41,6100	41,6100	41,6100			41,6100					
Warrant	NL0010216016	DAX 8170SPLOPENG	EUR	40,0600	40,0600	40,0600			40,0600					
Warrant	NL0010215976	DAX 8241SPLOPENG	EUR	37,2900	37,2900	37,2900			37,2900					
Warrant	NL0010359915	DAX 8365SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600					
Warrant	NL0010360830	DAX 8490SPLOPENG	EUR	34,8000	34,8000	34,8000			34,8000					
Warrant	NL0010360764	DAX 8500SPLOPENG	EUR	36,8600	36,8600	36,8600			36,8600					
Warrant	NL0010466132	DAX 8617SPLOPENG	EUR	33,5300	33,5300	33,5300			33,5300					
Warrant	NL0010465514	DAX 8670SPLOPENG	EUR	35,2100	35,2100	35,2100			35,2100					
Warrant	NL0010467742	DAX 8747SPLOPENG	EUR	32,2400	32,2400	32,2400			32,2400					
Warrant	NL0010468914	DAX 8840SPLOPENG	EUR	33,5300	33,5300	33,5300			33,5300					
Warrant	NL0010468906	DAX 8878SPLOPENG	EUR	30,9200	30,9200	30,9200			30,9200					
Warrant	NL0010526083	DAX 9011SPLOPENG	EUR	29,5900	29,5900	29,5900			29,5900					
Warrant	NL0010526406	DAX 9020SPLOPENG	EUR	31,8100	31,8100	31,8100			31,8100					
Warrant	NL0010829685	DAX 9200SPLOPENG	EUR	30,0500	30,0500	30,0500			30,0500					
Warrant	NL0010829842	DAX 9239SPLOPENG	EUR	27,3200	27,3200	27,3200			27,3200					
Warrant	NL0011619531	DAX 9290SPLOPENG	EUR	29,1600	29,1600	29,1600			29,1600					
Warrant	NL0011619929	DAX 9378SPLOPENG	EUR	25,9200	25,9200	25,9200			25,9200					
Warrant	NL0011619911	DAX 9472SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800					
Warrant	NL0011619523	DAX 9480SPLOPENG	EUR	27,3500	27,3500	27,3500			27,3500					
Warrant	NL0011619903	DAX 9519SPLOPENG	EUR	24,5100	24,5100	24,5100			24,5100					
Warrant	NL0011619895	DAX 9567SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300					
Warrant	NL0011620414	DAX 9663SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700					
Warrant	NL0011620281	DAX 9670SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000					
Warrant	NL0011622576	DAX 9711SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900					
Warrant	NL0011845078	DAX 9760SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0011847223	DAX 9770SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600					
Warrant	NL0011847272	DAX 9809SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200					
Warrant	NL0011847264	DAX 9858SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300					
Warrant	NL0011847215	DAX 9870SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100					
Warrant	NL0011847793	DAX 9906SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0011847785	DAX 9956SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400					
Warrant	NL0011847777	DAX 10006SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0011847769	DAX 10056SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600					
Warrant	NL0011847678	DAX 10060SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0011848254	DAX 10106SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400					
Warrant	NL0011848247	DAX 10207SPLOPENG	EUR	18,8200	18,8200	17,6300	282,3000	1	17,6300	15				
Warrant	NL0011848239	DAX 10258SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200					
Warrant	NL0011848114	DAX 10260SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0011848486	DAX 10310SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0011848601	DAX 10361SPLOPENG	EUR	16,0900	16,0900	16,0900			16,0900					
Warrant	NL0011848858	DAX 10370SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300					
Warrant	NL0013200314	DAX 10387SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300					
Warrant	NL0013200306	DAX 10413SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	NL0013200298	DAX 10439SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0013200280	DAX 10465SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0013199789	DAX 10470SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300					
Warrant	NL0013200272	DAX 10491SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0013200264	DAX 10518SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0013200256	DAX 10544SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600					
Warrant	NL0013200249	DAX 10570SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0013199771	DAX 10580SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0013200231	DAX 10597SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0013200223	DAX 10623SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0013200215	DAX 10650SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100					
Warrant	NL0013200207	DAX 10676SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400					
Warrant	NL0013199763	DAX 10680SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0013200199	DAX 10703SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0013200181	DAX 10730SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0013200173	DAX 10757SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400					
Warrant	NL0013200165	DAX 10784SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700					
Warrant	NL0013201676	DAX 10790SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013201007	DAX 10811SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800					
Warrant	NL0013200991	DAX 10838SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300					

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	NL0013200983	DAX 10865SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600					
Warrant	NL0013200975	DAX 10892SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0013202187	DAX 10919SPLOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0013202179	DAX 10946SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400					
Warrant	NL0013202161	DAX 10974SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013205859	DAX 11000SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0013204647	DAX 11001SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204639	DAX 11029SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013204621	DAX 11056SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013204613	DAX 11084SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0013205842	DAX 11110SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800					
Warrant	NL0013204605	DAX 11112SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11230SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000					
Warrant	NL0013204241	DAX 11234SPLOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11251SPLOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0013204258	DAX 11259SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11279SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	NL0013205370	DAX 11285SPLOPENG	EUR											
Warrant	NL0013204266	DAX 11288SPLOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013511041	DAX 11308SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0013205826	DAX 11310SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11313SPLOPENG	EUR											
Warrant	NL0013204274	DAX 11316SPLOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013511033	DAX 11336SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013512015	DAX 11340SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0013209380	DAX 11341SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPLOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPLOPENG	EUR											
Warrant	NL0013511025	DAX 11364SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0013209372	DAX 11369SPLOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPLOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013512320	DAX 11393SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0013209364	DAX 11398SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPLOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013210115	DAX 11420SPLOPENG	EUR											
Warrant	NL0013512312	DAX 11421SPLOPENG	EUR	5,4900	5,4900	5,4900			5,4900					
Warrant	NL0013209356	DAX 11426SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPLOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013512304	DAX 11450SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100					
Warrant	NL0013512957	DAX 11450SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012837215	DAX 11453SPLOPENG	EUR											
Warrant	NL0013209349	DAX 11455SPLOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013512296	DAX 11478SPLOPENG	EUR	5,2900	5,2900	4,8700	1598,9900	3	4,9200	311				
Warrant	NL0013209331	DAX 11483SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013512551	DAX 11507SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0012837223	DAX 11510SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11512SPLOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPLOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013510829	DAX 11526SPLOPENG	EUR											
Warrant	NL0013512544	DAX 11536SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0013210107	DAX 11540SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209315	DAX 11541SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013510837	DAX 11552SPSOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013512973	DAX 11565SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013209307	DAX 11566SPLOPENG	EUR											
Warrant	NL0013508880	DAX 11569SPLOPENG	EUR											
Warrant	NL0013515166	DAX 11570SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013513153	DAX 11576SPLOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013510845	DAX 11580SPSOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11594SPLOPENG	EUR											
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013513146	DAX 11605SPLOPENG	EUR											
Warrant	NL0013510852	DAX 11609SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											
Warrant	NL0013498553	DAX 11623SPLOPENG	EUR											
Warrant	NL0013514615	DAX 11623SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013513138	DAX 11634SPLOPENG	EUR											
Warrant	NL0013510860	DAX 11638SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11650SPLOPENG	EUR											
Warrant	NL0013498546	DAX 11652SPLOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0013510878	DAX 11668SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013515158	DAX 11680SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0013498538	DAX 11681SPLOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013510886	DAX 11697SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11706SPLOPENG	EUR											
Warrant	NL0013514607	DAX 11710SPLOPENG	EUR	4,6800	4,7500	2,6000	51832,8300	38	2,6000	12716				
Warrant	NL0013498520	DAX 11710SPLOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR											
Warrant	NL0013510894	DAX 11726SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013498512	DAX 11739SPLOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013510902	DAX 11756SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11763SPLOPENG	EUR											
Warrant	NL0013498694	DAX 11768SPLOPENG	EUR											
Warrant	NL0013499932	DAX 11770SPLOPENG	EUR											
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013510910	DAX 11783SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11792SPLOPENG	EUR											
Warrant	NL0013514599	DAX 11798SPLOPENG	EUR	3,9700	3,9700	1,6500	8863,8000	11	1,7200	4792				
Warrant	NL0013498686	DAX 11798SPLOPENG	EUR											
Warrant	NL0013516628	DAX 11800SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013510928	DAX 11813SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11822SPLOPENG	EUR											
Warrant	NL0013498678	DAX 11827SPLOPENG	EUR											
Warrant	NL0013515406	DAX 11828SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200					
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR											
Warrant	NL0013509920	DAX 11842SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11851SPLOPENG	EUR											
Warrant	NL0013498660	DAX 11857SPLOPENG	EUR											
Warrant	NL0013515398	DAX 11857SPLOPENG	EUR	3,3900	3,3900	1,1300	169,5000	1	1,1300	50				
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013508427	DAX 11864SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013215239	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	NL0013499924	DAX 11880SPLOPENG	EUR											
Warrant	NL0013499635	DAX 11885SPLOPENG	EUR											
Warrant	NL0013516057	DAX 11887SPLOPENG	EUR	0,9100	0,9500	0,8200	4805,8900	4	0,8700	5266				
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013507312	DAX 11893SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013508179	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013497944	DAX 11904SPSOPENG	EUR											
Warrant	NL0013499627	DAX 11915SPLOPENG	EUR											
Warrant	NL0013516040	DAX 11917SPLOPENG	EUR	1,6800	1,6800	0,5700	83,4000	2	0,5700	70				
Warrant	NL0013516610	DAX 11920SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0013507320	DAX 11923SPSOPENG	EUR											
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013497951	DAX 11934SPSOPENG	EUR											
Warrant	NL0013215221	DAX 11937SPLOPENG	EUR											
Warrant	NL0013499619	DAX 11944SPLOPENG	EUR											
Warrant	NL0013516032	DAX 11946SPLOPENG	EUR	1,0000	1,0000	0,4600	7596,6500	8	0,6000	9676				
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013507338	DAX 11953SPSOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013497969	DAX 11964SPSOPENG	EUR											
Warrant	NL0013499601	DAX 11974SPLOPENG	EUR											
Warrant	NL0013516669	DAX 11976SPLOPENG	EUR	2,0600	2,1900	0,7300	6731,5600	8	0,7300	3345				
Warrant	NL0013507346	DAX 11983SPSOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013497977	DAX 11993SPSOPENG	EUR											
Warrant	NL0013502016	DAX 12000SPLOPENG	EUR											
Warrant	NL0013499593	DAX 12004SPLOPENG	EUR											
Warrant	NL0013516651	DAX 12006SPLOPENG	EUR	1,9600	1,9600	0,4900	3387,6600	6	0,4900	1913				
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	4,1800	4,1800	4,1800	41,8000	1	4,1800	10				
Warrant	NL0013517246	DAX 12036SPLOPENG	EUR	1,5900	1,5900	0,5500	1178,4800	9	0,5500	1347				
Warrant	NL0013507361	DAX 12041SPSOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013216344	DAX 12053SPSOPENG	EUR											
Warrant	NL0013500739	DAX 12064SPLOPENG	EUR											
Warrant	NL0013517238	DAX 12066SPLOPENG	EUR	1,0800	1,0800	0,6000	993,7000	4	0,6000	990				
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	1,3900	1,3900	0,5000	3070,2000	14	0,5000	4080				
Warrant	NL0013507387	DAX 12101SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013216369	DAX 12109SPSOPENG	EUR											
Warrant	NL0013503006	DAX 12120SPLOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013500721	DAX 12124SPLOPENG	EUR											
Warrant	NL0013517212	DAX 12126SPLOPENG	EUR	0,7300	0,7300	0,6000	4140,0000	3	0,6000	5700				
Warrant	NL0013507395	DAX 12131SPSOPENG	EUR											
Warrant	NL0013216377	DAX 12139SPSOPENG	EUR											
Warrant	NL0013508195	DAX 12140SPSOPENG	EUR											
Warrant	NL0013885064	DAX 12150SPLOPENG	EUR											
Warrant	NL0013517204	DAX 12153SPLOPENG	EUR											
Warrant	NL0013500713	DAX 12154SPLOPENG	EUR											
Warrant	NL0013887383	DAX 12156SPLOPENG	EUR											
Warrant	NL0013507403	DAX 12158SPSOPENG	EUR											
Warrant	NL0013887813	DAX 12160SPLOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013216385	DAX 12169SPSOPENG	EUR											
Warrant	NL0013501356	DAX 12177SPLOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013505597	DAX 12184SPLOPENG	EUR											
Warrant	NL0013517196	DAX 12184SPLOPENG	EUR											
Warrant	NL0013887375	DAX 12187SPLOPENG	EUR											
Warrant	NL0013507411	DAX 12189SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013501349	DAX 12196SPLOPENG	EUR											
Warrant	NL0013216393	DAX 12200SPSOPENG	EUR											
Warrant	NL0013502412	DAX 12208SPLOPENG	EUR											
Warrant	NL0013884869	DAX 12214SPLOPENG	EUR											
Warrant	NL0013505589	DAX 12215SPLOPENG	EUR											
Warrant	NL0013888118	DAX 12217SPLOPENG	EUR											
Warrant	NL0013507429	DAX 12219SPSOPENG	EUR											
Warrant	NL0013216260	DAX 12220SPSOPENG	EUR											
Warrant	NL0013497654	DAX 12225SPSOPENG	EUR											
Warrant	NL0013501331	DAX 12226SPLOPENG	EUR											
Warrant	NL0013502990	DAX 12230SPLOPENG	EUR											
Warrant	NL0013502404	DAX 12238SPLOPENG	EUR											
Warrant	NL0013506249	DAX 12240SPLOPENG	EUR											
Warrant	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	NL0013215924	DAX 12256SPSOPENG	EUR											
Warrant	NL0013502396	DAX 12269SPLOPENG	EUR											
Warrant	NL0013508203	DAX 12270SPSOPENG	EUR											
Warrant	NL0013505845	DAX 12276SPLOPENG	EUR											
Warrant	NL0013507445	DAX 12279SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12286SPSOPENG	EUR											
Warrant	NL0013502388	DAX 12299SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013505837	DAX 12304SPLOPENG	EUR											
Warrant	NL0013507452	DAX 12309SPSOPENG	EUR											
Warrant	NL0013502370	DAX 12327SPLOPENG	EUR											
Warrant	NL0013505928	DAX 12337SPLOPENG	EUR											
Warrant	NL0013507460	DAX 12340SPSOPENG	EUR											
Warrant	NL0013216278	DAX 12340SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12348SPSOPENG	EUR											
Warrant	NL0013886856	DAX 12356SPSOPENG	EUR											
Warrant	NL0013502362	DAX 12358SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013507478	DAX 12371SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12378SPSOPENG	EUR											
Warrant	NL0013886864	DAX 12387SPSOPENG	EUR											
Warrant	NL0013508211	DAX 12390SPSOPENG	EUR											
Warrant	NL0013507486	DAX 12401SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12409SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013886872	DAX 12417SPSOPENG	EUR											
Warrant	NL0013503311	DAX 12419SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12431SPSOPENG	EUR											
Warrant	NL0013506884	DAX 12432SPSOPENG	EUR											
Warrant	NL0013213309	DAX 12440SPSOPENG	EUR											
Warrant	NL0013504855	DAX 12444SPSOPENG	EUR											
Warrant	NL0013886880	DAX 12447SPSOPENG	EUR											
Warrant	NL0013506892	DAX 12463SPSOPENG	EUR											
Warrant	NL0013504863	DAX 12475SPSOPENG	EUR											
Warrant	NL0013886377	DAX 12478SPSOPENG	EUR											
Warrant	NL0013506900	DAX 12486SPSOPENG	EUR											
Warrant	NL0013506801	DAX 12490SPSOPENG	EUR											
Warrant	NL0012826762	DAX 12494SPSOPENG	EUR											
Warrant	NL0013504871	DAX 12506SPSOPENG	EUR											
Warrant	NL0013506918	DAX 12510SPSOPENG	EUR	2,9500	6,1000	2,9500	67677,0000	18	6,1000	16900				
Warrant	NL0013503840	DAX 12537SPSOPENG	EUR											
Warrant	NL0013506926	DAX 12541SPSOPENG	EUR	5,4000	6,4800	5,4000	2700,0000	1	6,4800	500				
Warrant	NL0012826770	DAX 12556SPSOPENG	EUR											
Warrant	NL0013503816	DAX 12567SPSOPENG	EUR											
Warrant	NL0013213317	DAX 12570SPSOPENG	EUR											
Warrant	NL0013503402	DAX 12572SPSOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0013503394	DAX 12599SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12604SPSOPENG	EUR	5,4400	7,1100	5,4400	1360,0000	1	7,1100	250				
Warrant	NL0012822233	DAX 12620SPSOPENG	EUR											
Warrant	NL0013213325	DAX 12620SPSOPENG	EUR	10,8100	10,8100	10,8100			10,8100					
Warrant	NL0012822258	DAX 12667SPSOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0012822266	DAX 12731SPSOPENG	EUR	8,3800	8,3800	8,3800			8,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826283	DAX 12740SPSOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0012471874	DAX 12795SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0012471882	DAX 12859SPSOPENG	EUR	7,4500	9,7000	7,4500	110780,0000	6	9,6600	12000				
Warrant	NL0012471890	DAX 12924SPSOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0012471270	DAX 12987SPSOPENG	EUR	10,9500	10,9500	10,9400	10950,0000	2	10,9400	1000				
Warrant	NL0012820351	DAX 13000SPSOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0012471288	DAX 13052SPSOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0012463533	DAX 13117SPSOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012464242	DAX 13130SPSOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0012464150	DAX 13183SPSOPENG	EUR	12,8800	12,8800	12,8800			12,8800					
Warrant	NL0012464168	DAX 13249SPSOPENG	EUR	10,4200	13,5500	10,4200	644,7600	4	13,5500	56				
Warrant	NL0012464564	DAX 13315SPSOPENG	EUR	14,2200	14,2200	14,2200			14,2200					
Warrant	NL0012464572	DAX 13381SPSOPENG	EUR	14,8800	14,8800	14,8800			14,8800					
Warrant	NL0012464580	DAX 13448SPSOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0012470082	DAX 13516SPSOPENG	EUR	15,0300	16,2200	15,0300	3490,5700	4	16,2200	227				
Warrant	NL0012470439	DAX 13530SPSOPENG	EUR	19,0400	20,2400	19,0400	285,6000	1	20,2400	15				
Warrant	NL0012470744	DAX 13584SPSOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0012470751	DAX 13652SPSOPENG	EUR	17,5900	17,5900	17,5900			17,5900					
Warrant	NL0012470769	DAX 13720SPSOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0012823892	DAX 13800SPSOPENG	EUR	20,8400	23,0500	20,8400	10434,7000	3	23,0500	490				
Warrant	NL0013883903	DBANK 7SPLOPENG	EUR											
Warrant	NL0013499429	DBANK 4.5SPLOPENG	EUR	2,6600	2,6600	2,5900			2,5900					
Warrant	NL0013498231	DBANK 4.9SPLOPENG	EUR	2,2700	2,2700	2,1900			2,1900					
Warrant	NL0013213846	DBANK 5.4SPLOPENG	EUR	1,8300	1,8300	1,7600			1,7600					
Warrant	NL0013501661	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0013513351	DBANK 5.9SPLOPENG	EUR	1,3900	1,3900	1,3200			1,3200					
Warrant	NL0013504616	DBANK 6.4SPLOPENG	EUR											
Warrant	NL0013515901	DBANK 6.4SPLOPENG	EUR	0,9100	0,9100	0,8400			0,8400					
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR											
Warrant	NL0013499437	DBANK 6.8SPSOPENG	EUR											
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013213853	DBANK 7.6SPSOPENG	EUR											
Warrant	NL0013198914	DBANK 8.6SPSOPENG	EUR	2,9800	3,0500	2,9800			3,0500					
Warrant	NL0013197346	DBANK 9.7SPSOPENG	EUR	4,1800	4,2500	4,1800			4,2500					
Warrant	NL0012820658	DBANK 10.9SPSOPENG	EUR	5,5200	5,5900	5,5200			5,5900					
Warrant	NL0012477798	DBANK 12.3SPSOPENG	EUR	7,0500	7,1200	7,0500			7,1200					
Warrant	NL0011615497	DBANK 17.5SPSOPENG	EUR	12,8800	12,9500	12,8800			12,9500					
Warrant	DE000CU1FAM3	DDD 7C 1219Z	EUR	0,2750	0,2750	0,2550			0,2550					
Warrant	DE000CU1E9J5	DDD 7.7C 1219Z	EUR	0,1950	0,1950	0,1850			0,1850					
Warrant	DE000CU1E9K3	DDD 7.95C 1219Z	EUR	0,1750	0,1750	0,1650			0,1650					
Warrant	DE000CU1E6P8	DDD 8.65C 1219Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CU1EUR3	DDD 9.45C 1219Z	EUR	0,0840	0,0840	0,0820			0,0820					
Warrant	NL0009878198	DJBKS 80SPLOPENG	EUR	5,3600	5,3600	5,0000			5,0000					
Warrant	NL0011849096	DJBKS 96SPLOPENG	EUR	3,8800	3,8800	3,5200			3,5200					
Warrant	NL0011851290	DJBKS 104SPLOPENG	EUR	3,0400	3,0400	2,6800			2,6800					
Warrant	NL0011853098	DJBKS 114SPLOPENG	EUR	2,1500	2,1500	1,7900			1,7900					
Warrant	NL0013517311	DJBKS 122SPLOPENG	EUR	1,3300	1,3300	0,9700			0,9700					
Warrant	NL0013199912	DJBKS 124SPLOPENG	EUR											
Warrant	NL0013509995	DJBKS 130SPSOPENG	EUR											
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR											
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR											
Warrant	NL0013502107	DJBKS 144SPSOPENG	EUR	2,1800	2,5400	2,1800			2,5400					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 160SPSOPENG	EUR	3,8700	4,2300	3,8700			4,2300					
Warrant	NL0010601126	DJBKS 179SPSOPENG	EUR	5,8200	6,1800	5,8200			6,1800					
Warrant	NL0011208228	DJBKS 190SPSOPENG	EUR	6,9200	7,2800	6,9200			7,2800					
Warrant	NL0011304696	DJBKS 201SPSOPENG	EUR	8,0500	8,4100	8,0500			8,4100					
Warrant	NL0006429060	DIIND 5400SPLOPENG	EUR	195,5200	195,5200	190,1700			190,1700					
Warrant	NL0009112192	DIIND 7520SPLOPENG	EUR	176,6700	176,6700	171,3700			171,3700					
Warrant	NL0009371376	DIIND 8830SPLOPENG	EUR	165,0200	165,0200	159,7200			159,7200					
Warrant	NL0009881259	DIIND 9270SPLOPENG	EUR	161,1200	161,1200	155,8700			155,8700					
Warrant	NL0009882273	DIIND10180SPLOPENG	EUR	152,9700	152,9700	147,7200			147,7200					
Warrant	NL0010103719	DIIND11580SPLOPENG	EUR	140,5700	140,5700	135,3200			135,3200					
Warrant	NL0010348173	DIIND13100SPLOPENG	EUR	127,1200	127,1200	121,9200			121,9200					
Warrant	NL0010353702	DIIND13924SPLOPENG	EUR	116,4700	116,4700	111,2700			111,2700					
Warrant	NL0010543880	DIIND14778SPLOPENG	EUR	108,6700	108,6700	103,4700			103,4700					
Warrant	NL0010544268	DIIND15120SPLOPENG	EUR	109,1700	109,1700	103,9700			103,9700					
Warrant	NL0010544607	DIIND15130SPLOPENG	EUR	105,4200	105,4200	100,2700			100,2700					
Warrant	NL0010586087	DIIND15489SPLOPENG	EUR	102,1700	102,1700	96,9600			96,9600					
Warrant	NL0011363775	DIIND15576SPLOPENG	EUR	101,3700	101,3700	96,1600			96,1600					
Warrant	NL0011363767	DIIND15664SPLOPENG	EUR	100,5700	100,5700	95,3500			95,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619937	DJIND15769SPLOPENG	EUR	99,5800	99,5800	94,4000			94,4000					
Warrant	NL0011620034	DJIND15875SPLOPENG	EUR	98,6200	98,6200	93,4300			93,4300					
Warrant	NL0011620422	DJIND16088SPLOPENG	EUR	96,6700	96,6700	91,4900			91,4900					
Warrant	NL0011620620	DJIND16307SPLOPENG	EUR	94,6600	94,6600	89,4700			89,4700					
Warrant	NL0011621891	DJIND16525SPLOPENG	EUR	92,6700	92,6700	87,4900			87,4900					
Warrant	NL0011622196	DJIND16530SPLOPENG	EUR	96,6600	96,6600	91,4700			91,4700					
Warrant	NL0011622584	DJIND16635SPLOPENG	EUR	91,6600	91,6600	86,4900			86,4900					
Warrant	NL0011623731	DJIND16875SPLOPENG	EUR	89,6300	89,6300	84,4600			84,4600					
Warrant	NL0011622311	DJIND16890SPLOPENG	EUR	93,3900	93,3900	88,2100			88,2100					
Warrant	NL0011624143	DJIND16969SPLOPENG	EUR	88,6100	88,6100	83,4400			83,4400					
Warrant	NL0011625207	DJIND17082SPLOPENG	EUR	87,5800	87,5800	82,4100			82,4100					
Warrant	NL0011625454	DJIND17195SPLOPENG	EUR	86,5500	86,5500	81,3700			81,3700					
Warrant	NL0011625512	DJIND17270SPLOPENG	EUR	90,0700	90,0700	84,8900			84,8900					
Warrant	NL0011625827	DJIND17309SPLOPENG	EUR	85,5100	85,5100	80,3300			80,3300					
Warrant	NL0011626106	DJIND17539SPLOPENG	EUR	83,4000	83,4000	78,2300			78,2300					
Warrant	NL0011845680	DJIND17770SPLOPENG	EUR	81,3400	81,3400	76,1700			76,1700					
Warrant	NL0011846043	DJIND18004SPLOPENG	EUR	79,1800	79,1800	74,0200			74,0200					
Warrant	NL0011845953	DJIND18030SPLOPENG	EUR	83,2600	83,2600	78,0900			78,0900					
Warrant	NL0011847819	DJIND18120SPLOPENG	EUR	78,1400	78,1400	72,9700			72,9700					
Warrant	NL0011847801	DJIND18239SPLOPENG	EUR	77,0500	77,0500	71,8900			71,8900					
Warrant	NL0011848262	DJIND18358SPLOPENG	EUR	75,9600	75,9600	70,8000			70,8000					
Warrant	NL0011859608	DJIND18420SPLOPENG	EUR	79,8300	79,8300	74,6600			74,6600					
Warrant	NL0011859962	DJIND18593SPLOPENG	EUR	73,8200	73,8200	68,6600			68,6600					
Warrant	NL0011859954	DJIND18713SPLOPENG	EUR	72,7100	72,7100	67,5600			67,5600					
Warrant	NL0011859590	DJIND18820SPLOPENG	EUR	76,2800	76,2800	71,1200			71,1200					
Warrant	NL0011860150	DJIND18956SPLOPENG	EUR	70,4900	70,4900	65,3400			65,3400					
Warrant	NL0011861083	DJIND19079SPLOPENG	EUR	69,3700	69,3700	64,2200			64,2200					
Warrant	NL0011861471	DJIND19202SPLOPENG	EUR	68,2400	68,2400	63,0900			63,0900					
Warrant	NL0011861463	DJIND19326SPLOPENG	EUR	67,1100	67,1100	61,9600			61,9600					
Warrant	NL0011862792	DJIND19446SPLOPENG	EUR	66,0100	66,0100	60,8600			60,8600					
Warrant	NL0011862784	DJIND19571SPLOPENG	EUR	64,8700	64,8700	59,7200			59,7200					
Warrant	NL0011862271	DJIND19640SPLOPENG	EUR	69,0000	69,0000	63,8500			63,8500					
Warrant	NL0011862776	DJIND19697SPLOPENG	EUR	63,7200	63,7200	58,5700			58,5700					
Warrant	NL0012061923	DJIND19951SPLOPENG	EUR	61,3900	61,3900	56,2500			56,2500					
Warrant	NL0012064554	DJIND20060SPLOPENG	EUR	65,2600	65,2600	60,1100			60,1100					
Warrant	NL0012063457	DJIND20080SPLOPENG	EUR	60,2200	60,2200	55,0800			55,0800					
Warrant	NL0012065452	DJIND20338SPLOPENG	EUR	57,8600	57,8600	52,7200			52,7200					
Warrant	NL0012065650	DJIND20468SPLOPENG	EUR	56,6700	56,6700	51,5300			51,5300					
Warrant	NL0012066070	DJIND20730SPLOPENG	EUR	54,2600	54,2600	49,1300			49,1300					
Warrant	NL0012069199	DJIND20930SPLOPENG	EUR	57,5800	57,5800	52,4400			52,4400					
Warrant	NL0012066369	DJIND20996SPLOPENG	EUR	51,8300	51,8300	46,7000			46,7000					
Warrant	NL0012066534	DJIND21130SPLOPENG	EUR	50,6100	50,6100	45,4800			45,4800					
Warrant	NL0012070957	DJIND21265SPLOPENG	EUR	49,3800	49,3800	44,2500			44,2500					
Warrant	NL0012073720	DJIND21399SPLOPENG	EUR	48,1500	48,1500	43,0200			43,0200					
Warrant	NL0012074074	DJIND21669SPLOPENG	EUR	45,6800	45,6800	40,5600			40,5600					
Warrant	NL0012076061	DJIND21800SPLOPENG	EUR	44,4900	44,4900	39,3600			39,3600					
Warrant	NL0012074108	DJIND21820SPLOPENG	EUR	49,6600	49,6600	44,5300			44,5300					
Warrant	NL0012076566	DJIND21938SPLOPENG	EUR	43,2300	43,2300	38,1000			38,1000					
Warrant	NL0013198419	DJIND22204SPLOPENG	EUR	40,7900	40,7900	35,6700			35,6700					
Warrant	NL0013198401	DJIND22476SPLOPENG	EUR	38,3000	38,3000	33,1900			33,1900					
Warrant	NL0013200330	DJIND23170SPLOPENG	EUR	31,9500	31,9500	26,8500			26,8500					
Warrant	NL0013200322	DJIND23312SPLOPENG	EUR	30,6600	30,6600	25,5500			25,5500					
Warrant	NL0013201023	DJIND23454SPLOPENG	EUR	29,3600	29,3600	24,2600			24,2600					
Warrant	NL0013201015	DJIND23597SPLOPENG	EUR	28,0500	28,0500	22,9500			22,9500					
Warrant	NL0013199797	DJIND23650SPLOPENG	EUR	33,3900	33,3900	28,2800			28,2800					
Warrant	NL0013201577	DJIND23741SPLOPENG	EUR	26,7300	26,7300	21,6300			21,6300					
Warrant	NL0013202203	DJIND23886SPLOPENG	EUR	25,4100	25,4100	20,3100			20,3100					
Warrant	NL0013202195	DJIND24031SPLOPENG	EUR	24,0800	24,0800	18,9800			18,9800					
Warrant	NL0013502065	DJIND24130SPLOPENG	EUR	29,1700	29,1700	24,0600	7878,0000	2	24,0600	300				
Warrant	NL0013202351	DJIND24178SPLOPENG	EUR	22,7400	22,7400	17,6400			17,6400					
Warrant	NL0013202344	DJIND24325SPLOPENG	EUR	21,3800	21,3800	16,2900			16,2900					
Warrant	NL0013202336	DJIND24473SPLOPENG	EUR	20,0400	20,0400	14,9400			14,9400					
Warrant	NL0013502057	DJIND24610SPLOPENG	EUR	24,8600	24,8600	19,7600			19,7600					
Warrant	NL0013203383	DJIND24623SPLOPENG	EUR	18,6700	18,6700	13,5800			13,5800					
Warrant	NL0013204324	DJIND24726SPLOPENG	EUR											
Warrant	NL0013203375	DJIND24773SPLOPENG	EUR	17,3000	17,3000	12,2100			12,2100					
Warrant	NL0013205123	DJIND24876SPLOPENG	EUR											
Warrant	NL0013498702	DJIND24922SPLOPENG	EUR	15,9300	15,9300	10,8400			10,8400					
Warrant	NL0013203995	DJIND24930SPLOPENG	EUR											
Warrant	NL0013205115	DJIND25022SPLOPENG	EUR											
Warrant	NL0013499676	DJIND25073SPLOPENG	EUR	14,5600	14,5600	9,4700			9,4700					
Warrant	NL0013502040	DJIND25110SPLOPENG	EUR	20,4600	20,4600	15,3700			15,3700					

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	NL0013205404	DJIND25173SPLOPENG	EUR											
Warrant	NL0013499668	DJIND252245PLOPENG	EUR	13,1700	13,1700	8,0900			8,0900					
Warrant	NL0012835128	DJIND252445PLOPENG	EUR											
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013499650	DJIND25376SPLOPENG	EUR	11,7800	11,7800	6,7000			6,7000					
Warrant	NL0013509128	DJIND25416SPLOPENG	EUR											
Warrant	NL0013499643	DJIND25451SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR											
Warrant	NL0013497993	DJIND25496SPSOPENG	EUR											
Warrant	NL0013512726	DJIND25503SPLOPENG	EUR	10,6200	10,6200	5,5300	17321,2700	20	5,5300	2257				
Warrant	NL0013512023	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509490	DJIND25540SPLOPENG	EUR											
Warrant	NL0013502032	DJIND25540SPLOPENG	EUR											
Warrant	NL0013509110	DJIND25547SPLOPENG	EUR											
Warrant	NL0013512718	DJIND25564SPLOPENG	EUR											
Warrant	NL0013210248	DJIND25608SPLOPENG	EUR											
Warrant	NL0013513930	DJIND25610SPLOPENG	EUR	16,0000	16,0000	10,9100			10,9100					
Warrant	NL0013501778	DJIND25623SPLOPENG	EUR											
Warrant	NL0013515000	DJIND25631SPLOPENG	EUR	9,4500	9,4500	4,3700			4,3700					
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0013498009	DJIND25644SPSOPENG	EUR											
Warrant	NL0013509102	DJIND25675SPLOPENG	EUR											
Warrant	NL0013513161	DJIND25690SPLOPENG	EUR											
Warrant	NL0013514995	DJIND25759SPLOPENG	EUR	8,2800	8,2800	3,2000			3,2000					
Warrant	NL0013210883	DJIND25762SPLOPENG	EUR											
Warrant	NL0013501760	DJIND25776SPLOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0013498017	DJIND25800SPSOPENG	EUR											
Warrant	NL0013509094	DJIND25804SPLOPENG	EUR											
Warrant	NL0013514987	DJIND25888SPLOPENG	EUR	7,1000	7,1000	2,0200	3784,0000	10	2,0200	750				
Warrant	NL0013501752	DJIND25931SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25946SPLOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0013497662	DJIND25956SPSOPENG	EUR											
Warrant	NL0013516693	DJIND26015SPLOPENG	EUR	5,9400	5,9400	1,0200	298,0000	2	1,0200	200				
Warrant	NL0013502024	DJIND26060SPLOPENG	EUR											
Warrant	NL0013502859	DJIND26087SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0013497670	DJIND26113SPSOPENG	EUR											
Warrant	NL0013884752	DJIND26120SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0013510936	DJIND26130SPSOPENG	EUR											
Warrant	NL0013516685	DJIND26145SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500					
Warrant	NL0012832950	DJIND26226SPSOPENG	EUR											
Warrant	NL0013502842	DJIND26244SPLOPENG	EUR											
Warrant	NL0013214943	DJIND26260SPSOPENG	EUR											
Warrant	NL0013510944	DJIND26261SPSOPENG	EUR											
Warrant	NL0013512031	DJIND26270SPSOPENG	EUR											
Warrant	NL0013516677	DJIND26276SPLOPENG	EUR	3,5500	3,5500	2,4100	723,0000	1	2,4100	300				
Warrant	NL0013510951	DJIND26365SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											
Warrant	NL0013503857	DJIND26400SPLOPENG	EUR											
Warrant	NL0013884547	DJIND26407SPLOPENG	EUR	2,3500	2,3500	1,2600	252,0000	1	1,2600	200				
Warrant	NL0013508435	DJIND26498SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPSOPENG	EUR											
Warrant	NL0013884539	DJIND26539SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0013214950	DJIND26579SPSOPENG	EUR											
Warrant	NL0013506819	DJIND26580SPLOPENG	EUR											
Warrant	NL0013508443	DJIND26623SPSOPENG	EUR											
Warrant	NL0013884745	DJIND26640SPLOPENG	EUR											
Warrant	NL0013503956	DJIND26652SPLOPENG	EUR											
Warrant	NL0013884877	DJIND26672SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPSOPENG	EUR											
Warrant	NL0012471320	DJIND26740SPSOPENG	EUR											
Warrant	NL0013508450	DJIND26757SPSOPENG	EUR											
Warrant	NL0013512049	DJIND26780SPSOPENG	EUR											
Warrant	NL0013503949	DJIND26782SPLOPENG	EUR											
Warrant	NL0013508468	DJIND26887SPSOPENG	EUR											
Warrant	NL0013502073	DJIND26890SPSOPENG	EUR											
Warrant	NL0012470454	DJIND26900SPSOPENG	EUR											
Warrant	NL0012828511	DJIND26904SPSOPENG	EUR											
Warrant	NL0013507494	DJIND27023SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830533	DJIND27055SPSOPENG	EUR											
Warrant	NL0013507502	DJIND27146SPSOPENG	EUR											
Warrant	NL0012830673	DJIND27221SPSOPENG	EUR											
Warrant	NL0013507510	DJIND27283SPSOPENG	EUR											
Warrant	NL0013512056	DJIND27300SPSOPENG	EUR	14,1400	19,2100	14,1400			19,2100					
Warrant	NL0012830681	DJIND27388SPSOPENG	EUR											
Warrant	NL0013212426	DJIND27423SPSOPENG	EUR	7,9700	13,1700	7,9700	2652,8000	3	13,0400	260				
Warrant	NL0013212434	DJIND27590SPSOPENG	EUR	9,4900	14,5600	9,4900	39353,0000	19	14,5600	3300				
Warrant	NL0013501786	DJIND27756SPSOPENG	EUR	11,0200	16,0800	11,0200			16,0800					
Warrant	NL0012470462	DJIND27860SPSOPENG	EUR	19,4100	24,5100	19,4100	41264,7500	21	24,4600	1875				
Warrant	NL0013501794	DJIND27924SPSOPENG	EUR	12,5500	17,6100	12,5500			17,6100					
Warrant	NL0013504350	DJIND28064SPSOPENG	EUR	13,8300	18,8900	13,8300	994,8000	2	18,8900	70				
Warrant	NL0013504368	DJIND28205SPSOPENG	EUR	15,1200	20,1800	15,1200	20018,8000	5	20,1800	1170				
Warrant	NL0013504376	DJIND28347SPSOPENG	EUR	16,4200	21,4800	16,4200			21,4800					
Warrant	NL0013506827	DJIND28420SPSOPENG	EUR	24,6900	29,7400	24,6900	7860,0000	2	29,7400	300				
Warrant	NL0013504384	DJIND28489SPSOPENG	EUR	17,7200	22,7800	17,7200			22,7800					
Warrant	NL0013504392	DJIND28632SPSOPENG	EUR	19,0300	24,0800	19,0300			24,0800					
Warrant	NL0013504400	DJIND28776SPSOPENG	EUR	20,3400	25,4000	20,3400			25,4000					
Warrant	NL0013512064	DJIND28990SPSOPENG	EUR	30,0600	35,1000	30,0600			35,1000					
Warrant	NL0013512072	DJIND29570SPSOPENG	EUR	35,5400	40,5700	35,5400	72810,0000	2	40,5700	2000				
Warrant	NL0013208028	DSM 81SPLOPENG	EUR	3,3200	3,3200	3,0900			3,0900					
Warrant	NL0006428831	DSM 2.3SPLOPENG	EUR	106,2500	106,2500	104,0000			104,0000					
Warrant	NL0009231604	DSM 10.8SPLOPENG	EUR	98,3400	98,3400	96,0900			96,0900					
Warrant	NL0009232297	DSM 13.1SPLOPENG	EUR	96,1600	96,1600	93,9100			93,9100					
Warrant	NL0009234004	DSM 15.7SPLOPENG	EUR	93,7800	93,7800	91,5300			91,5300					
Warrant	NL0009367135	DSM 18.3SPLOPENG	EUR	91,3700	91,3700	89,1200			89,1200					
Warrant	NL0009881325	DSM 20.9SPLOPENG	EUR	88,9600	88,9600	86,7100			86,7100					
Warrant	NL0009906791	DSM 26.6SPLOPENG	EUR	83,6000	83,6000	81,3500			81,3500					
Warrant	NL0010212437	DSM 29.5SPLOPENG	EUR	80,9500	80,9500	78,7000			78,7000					
Warrant	NL0010215877	DSM 32.5SPLOPENG	EUR	78,0900	78,0900	75,8400			75,8400					
Warrant	NL0011629258	DSM 41.8SPLOPENG	EUR	69,5200	69,5200	67,2700			67,2700					
Warrant	NL0011846324	DSM 45.2SPLOPENG	EUR	66,3300	66,3300	64,0800			64,0800					
Warrant	NL0011848643	DSM 48.9SPLOPENG	EUR	62,9100	62,9100	60,6600			60,6600					
Warrant	NL0012068050	DSM 52.8SPLOPENG	EUR	59,3000	59,3000	57,0500			57,0500					
Warrant	NL0012464895	DSM 65.7SPLOPENG	EUR	47,2800	47,2800	45,0300			45,0300					
Warrant	NL0013202930	DSM 70.5SPLOPENG	EUR	4,3000	4,3000	4,0800			4,0800					
Warrant	NL0013202922	DSM 75.6SPLOPENG	EUR	3,8300	3,8300	3,6000			3,6000					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211089	DSM 86.8SPLOPENG	EUR	2,7800	2,7800	2,5500			2,5500					
Warrant	NL0013211071	DSM 93.1SPLOPENG	EUR	2,1900	2,1900	1,9700			1,9700					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013499361	DSM 99.7SPLOPENG	EUR	1,5800	1,5800	1,3600			1,3600					
Warrant	NL0013499130	DSM 100.2SPLOPENG	EUR	0,8900	0,8900	0,6600	2000,0000	1	0,6600	2500				
Warrant	NL0013206121	DSM 104.4SPSOPENG	EUR											
Warrant	NL0013501604	DSM 105.2SPLOPENG	EUR											
Warrant	NL0013887276	DSM 105.2SPLOPENG	EUR	0,4100	0,4100	0,1800			0,1800					
Warrant	NL0013505118	DSM 106.4SPLOPENG	EUR											
Warrant	NL0013516495	DSM 106.5SPLOPENG	EUR											
Warrant	NL0013208036	DSM 106.9SPSOPENG	EUR											
Warrant	NL0013514706	DSM 110.4SPLOPENG	EUR											
Warrant	NL0013505753	DSM 110.9SPLOPENG	EUR											
Warrant	NL0013214620	DSM 111.6SPSOPENG	EUR											
Warrant	NL0013506637	DSM 115.5SPSOPENG	EUR											
Warrant	NL0013211097	DSM 116.4SPSOPENG	EUR											
Warrant	NL0013500341	DSM 117.8SPSOPENG	EUR	1,0600	1,2800	1,0600			1,2800					
Warrant	NL0013506645	DSM 125.7SPSOPENG	EUR	2,8000	3,0200	2,8000			3,0200					
Warrant	NL0013505761	DSM 126.1SPSOPENG	EUR	1,8900	2,1100	1,8900			2,1100					
Warrant	NL0011373006	DSM 28.49SPLOPENG	EUR	80,1100	80,1100	77,8600			77,8600					
Warrant	NL0011011630	DSM 30.39SPLOPENG	EUR	78,2100	78,2100	75,9600			75,9600					
Warrant	NL0010683074	DSM 32.48SPLOPENG	EUR	76,1300	76,1300	73,8800			73,8800					
Warrant	NL0011624077	DSM 38.86SPLOPENG	EUR	69,7600	69,7600	67,5100			67,5100					
Warrant	NL0011843677	DSM 43.61SPLOPENG	EUR	65,0200	65,0200	62,7700			62,7700					
Warrant	NL0011847975	DSM 48.79SPLOPENG	EUR	59,8300	59,8300	57,5800			57,5800					
Warrant	NL0012063739	DSM 51.54SPLOPENG	EUR	57,0800	57,0800	54,8300			54,8300					
Warrant	NL0012065171	DSM 54.43SPLOPENG	EUR	54,2000	54,2000	51,9500			51,9500					
Warrant	NL0012067557	DSM 57.47SPLOPENG	EUR	51,2100	51,2100	48,9600	4979,0000	1	48,9600	100				
Warrant	NL0012078612	DSM 60.58SPLOPENG	EUR	48,0500	48,0500	45,8000			45,8000					
Warrant	NL0012461933	DSM 63.83SPLOPENG	EUR	44,8000	44,8000	42,5500			42,5500					
Warrant	NL0013199342	DSM 67.14SPLOPENG	EUR	4,2200	4,2200	3,9900			3,9900					
Warrant	NL0013201494	DSM 70.62SPLOPENG	EUR	3,8700	3,8700	3,6400			3,6400					

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	NL0013201767	DSM 74.27SPLOPENG	EUR	3,4800	3,4800	3,2600			3,2600					
Warrant	NL0013204134	DSM 78.11SPLOPENG	EUR	3,1200	3,1200	2,8900			2,8900					
Warrant	NL0013204753	DSM 82.14SPLOPENG	EUR	2,7200	2,7200	2,4800	9148,0000	5	2,4800	3550				
Warrant	NL0013206113	DSM 86.37SPLOPENG	EUR	2,2900	2,2900	2,0700			2,0700					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.81SPLOPENG	EUR	1,8300	1,8300	1,6000			1,6000					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.39SPLOPENG	EUR	1,3900	1,3900	1,1700			1,1700					
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	29,5000	29,5000	29,5000			29,5000					
Warrant	NL0011304332	EBAY 23.6SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	7,6100	7,6100	7,2000			7,2000					
Warrant	NL0010097705	ENGIE 6.9SPLOPENG	EUR	8,6900	8,6900	8,2800			8,2800					
Warrant	NL0012061410	ENGIE 8.6SPLOPENG	EUR	7,1200	7,1200	6,7100			6,7100					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	6,3900	6,3900	5,9800			5,9800					
Warrant	NL0012075493	ENGIE 10.7SPLOPENG	EUR	5,1200	5,1200	4,7100			4,7100					
Warrant	NL0011204110	ENGIE 14.6SPSOPENG	EUR											
Warrant	NL0011373998	EON 5.3SPLOPENG	EUR	4,1200	4,1200	4,0100			4,0100					
Warrant	XS2052511388	ESD3E STN0926G	EUR	96,9300	96,9300	96,9300			96,9300					
Warrant	XS1748853030	ESTX STN0123B	EUR	104,1000	104,1000	104,1000			104,1000					
Warrant	XS1173152825	ESTX STN0220G	EUR	102,6000	102,6000	102,6000			102,6000					
Warrant	XS0914667166	ESTX STN0520G	EUR	119,5200	119,5200	119,5200			119,5200					
Warrant	XS1302980799	ESTX STN1020G	EUR	113,3200	113,3200	113,3200			113,3200					
Warrant	NL0006426546	ESTX 670SPLOPENG	EUR	27,6700	27,6700	27,6700			27,6700					
Warrant	NL0006420747	ESTX 1000SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0009105162	ESTX 1290SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400					
Warrant	NL0009880137	ESTX 1490SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0010205019	ESTX 1850SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400					
Warrant	NL0010208005	ESTX 1980SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700					
Warrant	NL0010355285	ESTX 2001SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300					
Warrant	NL0010343927	ESTX 2120SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0010466157	ESTX 2167SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0010468385	ESTX 2252SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					
Warrant	NL0010527826	ESTX 2339SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0010529566	ESTX 2380SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0010536975	ESTX 2428SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500					
Warrant	NL0011619572	ESTX 2460SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300					
Warrant	NL0011619945	ESTX 2485SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0011849229	ESTX 2569SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0011851480	ESTX 2656SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800					
Warrant	NL0011853767	ESTX 2740SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0011853122	ESTX 2745SPLOPENG	EUR	7,1500	7,1500	6,7300	35750,0000	1	6,7300	5000				
Warrant	NL0011862404	ESTX 2836SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0013202526	ESTX 2890SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800					
Warrant	NL0013201049	ESTX 2924SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0013203953	ESTX 3014SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0013205578	ESTX 3108SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013211295	ESTX 3190SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013207871	ESTX 3203SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013500556	ESTX 3297SPLOPENG	EUR											
Warrant	NL0013514631	ESTX 3300SPLOPENG	EUR	1,9900	1,9900	1,2400	2584,0000	2	1,2400	1300				
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0013517303	ESTX 3350SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0013502420	ESTX 3396SPLOPENG	EUR											
Warrant	NL0013517261	ESTX 3399SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0011193420	ESTX 3470SPSOPENG	EUR											
Warrant	NL0013510035	ESTX 3470SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3491SPSOPENG	EUR											
Warrant	NL0013508286	ESTX 3550SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3570SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3572SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3681SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0012075162	ESTX 3730SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0012466643	ESTX 3799SPSOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013508294	ESTX 3910SPSOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0013502438	ESTX 3913SPSOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	105,6000	105,6000	105,6000			105,6000					

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	NL0013886898	ESTX 4030SPSOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0013508302	ESTX 4110SPSOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0013886906	ESTX 4151SPSOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0011013487	EUCHF0.9925PLOPENG	EUR	10,5800	11,0200	10,5800			11,0200					
Warrant	NL0011012224	EUCHF1.0125PLOPENG	EUR	8,7600	9,2100	8,7600			9,2100					
Warrant	NL0010969143	EUCHF1.0335PLOPENG	EUR	6,9000	7,3600	6,9000			7,3600					
Warrant	NL0010969135	EUCHF1.0545PLOPENG	EUR	5,0000	5,4800	5,0000			5,4800					
Warrant	NL0011017132	EUCHF1.0755PLOPENG	EUR	3,1000	3,5800	3,1000			3,5800					
Warrant	NL0011017934	EUCHF1.0935PLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.1125PLOPENG	EUR											
Warrant	NL0013506843	EUCHF1.1165SPSOPENG	EUR	4,8700	4,8700	4,3400			4,3400					
Warrant	NL0012820492	EUCHF1.1395SPSOPENG	EUR	7,0100	7,0100	6,3800	63,8000	1	6,4700	10				
Warrant	NL0009620442	EUCHF1.1625SPSOPENG	EUR	9,2000	9,2000	8,6500			8,6500					
Warrant	NL0012467898	EUCHF1.1855SPSOPENG	EUR	11,3800	11,3800	10,8200			10,8200					
Warrant	NL0013503469	EUCHF1.2095SPSOPENG	EUR	13,6100	13,6100	13,0400			13,0400					
Warrant	NL0013207889	EUGBP 0.845PLOPENG	EUR	7,6700	7,6700	7,5600			7,5600					
Warrant	NL0011204490	EUGBP0.7235PLOPENG	EUR	20,5000	20,5000	20,4100			20,4100					
Warrant	NL0011027792	EUGBP0.7465PLOPENG	EUR	18,0400	18,0400	17,9400			17,9400					
Warrant	NL0011016282	EUGBP0.7695PLOPENG	EUR	15,5000	15,5000	15,4000			15,4000					
Warrant	NL0011487673	EUGBP0.7925PLOPENG	EUR	12,9600	12,9600	12,8600			12,8600					
Warrant	NL0011492160	EUGBP0.8155PLOPENG	EUR	10,3600	10,3600	10,2500			10,2500					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0013215668	EUGBP0.8655PLOPENG	EUR	4,9000	4,9000	4,7900			4,7900					
Warrant	NL0013503444	EUGBP0.8885PLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.8885SPSOPENG	EUR											
Warrant	NL0013516636	EUGBP0.9045SPSOPENG	EUR	3,5800	3,7000	3,5800			3,7000					
Warrant	NL0011856810	EUGBP0.9155SPSOPENG	EUR											
Warrant	NL0013514722	EUGBP0.9235SPSOPENG	EUR	5,6900	5,8100	5,6900			5,8100					
Warrant	NL0011857123	EUGBP0.9415SPSOPENG	EUR	7,8500	7,9700	7,8500			7,9700					
Warrant	NL0011857347	EUGBP0.9765SPSOPENG	EUR	11,7900	11,9200	11,7900			11,9200					
Warrant	NL0013506835	EUGBP1.0055SPSOPENG	EUR	15,1700	15,3000	15,1700			15,3000					
Warrant	NL0013515042	EUGBP1.0255SPSOPENG	EUR	17,4700	17,6100	17,4700			17,6100					
Warrant	NL0013513211	EUIPY 1075PLOPENG	EUR	11,1600	11,1600	10,7700			10,7700					
Warrant	NL0011858725	EUIPY 1115PLOPENG	EUR	8,4100	8,4100	8,0200	814,0000	2	8,0200	100				
Warrant	NL0011847058	EUIPY 1145PLOPENG	EUR	5,5800	5,5800	5,1700			5,1700					
Warrant	NL0010215604	EUIPY 1175PLOPENG	EUR											
Warrant	NL0013884620	EUIPY 1175PLOPENG	EUR	2,7500	2,7500	2,3300			2,3300					
Warrant	NL0013511058	EUIPY 1195SPSOPENG	EUR											
Warrant	NL0013509417	EUIPY 1195SPSOPENG	EUR											
Warrant	NL0013214539	EUIPY 1215PLOPENG	EUR											
Warrant	NL0013198500	EUIPY 1235PLOPENG	EUR											
Warrant	NL0013498074	EUIPY 1235SPSOPENG	EUR											
Warrant	NL0013508310	EUIPY 1235SPSOPENG	EUR	6,8600	7,3200	6,8600			7,3200					
Warrant	NL0013503451	EUIPY 1275SPSOPENG	EUR	10,1700	10,6500	10,1700			10,6500					
Warrant	NL0013206170	EUIPY 1315SPSOPENG	EUR	13,5800	14,0700	13,5800			14,0700					
Warrant	NL0010963674	EUIPY 1355SPSOPENG	EUR	17,1000	17,6100	17,1000			17,6100					
Warrant	NL0010594255	EUIPY 1385SPSOPENG	EUR	19,4900	20,0100	19,4900			20,0100					
Warrant	NL0010597480	EUIPY 1405SPSOPENG	EUR	21,8800	22,4100	21,8800			22,4100					
Warrant	NL0010946653	EUIPY 1435SPSOPENG	EUR	24,3100	24,8500	24,3100			24,8500					
Warrant	NL0010949699	EUIPY 1465SPSOPENG	EUR	26,7900	27,3400	26,7900			27,3400					
Warrant	NL0011616107	EUNOK 10.15PSOPENG	EUR	3,4000	3,4000	2,9300			2,9300					
Warrant	NL0013515083	EUNOK 10.45PSOPENG	EUR	6,5000	6,5000	6,0100			6,0100					
Warrant	NL0013515091	EUNOK10.725PSOPENG	EUR	9,6900	9,6900	9,1900			9,1900					
Warrant	NL0010220356	EUNOK8.4895PLOPENG	EUR	16,6000	16,9600	16,6000			16,9600					
Warrant	NL0009910736	EUNOK8.7515PLOPENG	EUR	14,0200	14,3900	14,0200			14,3900					
Warrant	NL0010465266	EUNOK9.0145PLOPENG	EUR	11,4300	11,8200	11,4300			11,8200					
Warrant	NL0010468542	EUNOK9.2845PLOPENG	EUR	8,7700	9,1800	8,7700			9,1800					
Warrant	NL0012080378	EUNOK9.5635PLOPENG	EUR	6,0400	6,4500	6,0400			6,4500					
Warrant	NL0013508401	EUNOK9.8215PLOPENG	EUR											
Warrant	NL0010203212	EURAU 1.495PLOPENG	EUR	10,3900	10,6800	10,3900			10,6800					
Warrant	NL0012066013	EURAU1.4455PLOPENG	EUR	13,0800	13,3700	13,0800			13,3700					
Warrant	NL0012069017	EURAU1.5355PLOPENG	EUR	7,7000	8,0000	7,7000			8,0000					
Warrant	NL0012466841	EURAU1.5815PLOPENG	EUR	4,9100	5,2200	4,9100			5,2200					
Warrant	NL0013509458	EURAU1.6245PLOPENG	EUR											
Warrant	NL0013515075	EURAU1.6545SPSOPENG	EUR	3,6800	3,6800	3,3400			3,3400					
Warrant	NL0010597969	EURAU1.7055SPSOPENG	EUR	6,8900	6,8900	6,5400			6,5400					
Warrant	NL0011364039	EURAU1.7565SPSOPENG	EUR	10,0900	10,0900	9,7300			9,7300					
Warrant	NL0012068639	EUUSD 1.065PLOPENG	EUR	3,2200	3,3300	3,2200			3,3300					
Warrant	NL0013514672	EUUSD 1.125SPSOPENG	EUR	2,5100	2,5100	2,3900			2,3900					
Warrant	NL0013210479	EUUSD 1.145SPSOPENG	EUR											
Warrant	NL0013204456	EUUSD 1.165SPSOPENG	EUR	8,3600	8,3600	8,2400			8,2400					
Warrant	NL0012831465	EUUSD 1.195SPSOPENG	EUR	8,9000	8,9000	8,7800			8,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010814257	EUUSD 1.29SPSOPENG	EUR	18,1400	18,1400	18,0000			18,0000					
Warrant	NL0013210156	EUUSD0.981SPLOPENG	EUR	12,1300	12,2300	12,1300			12,2300					
Warrant	NL0013210149	EUUSD0.991SPLOPENG	EUR	11,2500	11,3500	11,2500			11,3500					
Warrant	NL0011627641	EUUSD0.996SPLOPENG	EUR	10,8100	10,9100	10,8100			10,9100					
Warrant	NL0012064760	EUUSD1.004SPLOPENG	EUR	10,0800	10,1800	10,0800			10,1800					
Warrant	NL0013514714	EUUSD1.007SPLOPENG	EUR	7,9900	8,0900	7,9900			8,0900					
Warrant	NL0012061865	EUUSD1.014SPLOPENG	EUR	9,1700	9,2700	9,1700			9,2700					
Warrant	NL0013215734	EUUSD1.018SPLOPENG	EUR	7,0700	7,1700	7,0700			7,1700					
Warrant	NL0013508393	EUUSD1.024SPLOPENG	EUR	8,2600	8,3600	8,2600			8,3600					
Warrant	NL0013215726	EUUSD1.028SPLOPENG	EUR	6,1400	6,2400	6,1400			6,2400					
Warrant	NL0013508385	EUUSD1.034SPLOPENG	EUR	7,3400	7,4400	7,3400			7,4400					
Warrant	NL0013215718	EUUSD1.039SPLOPENG	EUR	5,1400	5,2400	5,1400			5,2400					
Warrant	NL0013508377	EUUSD1.045SPLOPENG	EUR	6,4100	6,5100	6,4100			6,5100					
Warrant	NL0013210461	EUUSD1.049SPLOPENG	EUR	4,1900	4,2900	4,1900			4,2900					
Warrant	NL0013508369	EUUSD1.055SPLOPENG	EUR	5,4700	5,5700	5,4700			5,5700					
Warrant	NL0013508351	EUUSD1.066SPLOPENG	EUR	4,5200	4,6200	4,5200			4,6200					
Warrant	NL0013508344	EUUSD1.076SPLOPENG	EUR	3,5600	3,6700	3,5600			3,6700					
Warrant	NL0013884802	EUUSD1.081SPLOPENG	EUR	1,2600	1,3700	1,2600			1,3700					
Warrant	NL0013508336	EUUSD1.087SPLOPENG	EUR	2,6000	2,7100	2,6000			2,7100					
Warrant	NL0013884794	EUUSD1.091SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD1.093SPLOPENG	EUR											
Warrant	NL0013508328	EUUSD1.094SPLOPENG	EUR											
Warrant	NL0011861588	EUUSD1.103SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD1.105SPLOPENG	EUR											
Warrant	NL0013887128	EUUSD1.108SPSOPENG	EUR	1,4700	1,4700	1,3600			1,3600					
Warrant	NL0011861570	EUUSD1.109SPLOPENG	EUR											
Warrant	NL0013501711	EUUSD1.112SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.117SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.118SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.121SPLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.125SPLOPENG	EUR											
Warrant	NL0013515059	EUUSD1.126SPSOPENG	EUR	5,1100	5,1100	5,0000			5,0000					
Warrant	NL0013501521	EUUSD1.127SPLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.128SPSOPENG	EUR											
Warrant	NL0013505886	EUUSD1.131SPSOPENG	EUR	3,5400	3,5400	3,4300			3,4300					
Warrant	NL0013505894	EUUSD1.137SPSOPENG	EUR	6,1800	6,1800	6,0600			6,0600					
Warrant	NL0013207079	EUUSD1.138SPSOPENG	EUR											
Warrant	NL0013502818	EUUSD1.143SPSOPENG	EUR	4,5900	4,5900	4,4800	224,5000	1	4,4800	50				
Warrant	NL0013212772	EUUSD1.149SPSOPENG	EUR	7,2600	7,2600	7,1400			7,1400					
Warrant	NL0013204332	EUUSD1.154SPSOPENG	EUR	5,6500	5,9000	5,5400	147,5000	1	5,5400	25				
Warrant	NL0012833578	EUUSD1.166SPSOPENG	EUR	6,7200	6,7200	6,6100			6,6100					
Warrant	NL0012834105	EUUSD1.172SPSOPENG	EUR	9,4600	9,4600	9,3400			9,3400					
Warrant	NL0012831911	EUUSD1.178SPSOPENG	EUR	7,8100	7,8100	7,6900			7,6900					
Warrant	NL0012825723	EUUSD1.196SPSOPENG	EUR	11,7000	11,7000	11,5800			11,5800					
Warrant	NL0012820500	EUUSD1.202SPSOPENG	EUR	10,0100	10,0100	9,8900			9,8900					
Warrant	NL0012822431	EUUSD1.208SPSOPENG	EUR	12,8400	12,8400	12,7200			12,7200					
Warrant	NL0012818934	EUUSD1.214SPSOPENG	EUR	11,1300	11,1300	11,0100			11,0100					
Warrant	NL0012819536	EUUSD1.221SPSOPENG	EUR	13,9900	13,9900	13,8600			13,8600					
Warrant	NL0012481121	EUUSD1.226SPSOPENG	EUR	12,2600	12,2600	12,1400			12,1400					
Warrant	NL0012819031	EUUSD1.233SPSOPENG	EUR	15,1400	15,1400	15,0100			15,0100					
Warrant	NL0012480933	EUUSD1.239SPSOPENG	EUR	13,4000	13,4000	13,2700			13,2700					
Warrant	NL0012480859	EUUSD1.252SPSOPENG	EUR	14,5600	14,5600	14,4300			14,4300					
Warrant	NL0012474852	EUUSD1.264SPSOPENG	EUR	15,7300	15,7300	15,6100			15,6100					
Warrant	NL0010820270	EUUSD1.271SPSOPENG	EUR	18,6900	18,6900	18,5600			18,5600					
Warrant	NL0010816880	EUUSD1.277SPSOPENG	EUR	16,9100	16,9100	16,7800			16,7800					
Warrant	NL0010816674	EUUSD1.284SPSOPENG	EUR	19,8900	19,8900	19,7500			19,7500					
Warrant	NL0010813200	EUUSD1.303SPSOPENG	EUR	19,3300	19,3300	19,2000			19,2000					
Warrant	NL0010755807	EUUSD1.317SPSOPENG	EUR	20,5100	20,5100	20,3700			20,3700					
Warrant	NL0010742177	EUUSD1.344SPSOPENG	EUR	23,0100	23,0100	22,8700			22,8700					
Warrant	NL0009757434	EUUSD1.351SPSOPENG	EUR	26,1200	26,1200	25,9800			25,9800					
Warrant	NL0010542510	EUUSD1.357SPSOPENG	EUR	24,2500	24,2500	24,1100			24,1100					
Warrant	NL0009231521	EUUSD1.364SPSOPENG	EUR	27,3900	27,3900	27,2500			27,2500					
Warrant	NL0012471247	EUUSD1.371SPSOPENG	EUR	25,4600	25,4600	25,3200			25,3200					
Warrant	NL0009234681	EUUSD1.404SPSOPENG	EUR	31,1100	31,1100	30,9600			30,9600					
Warrant	NL0009234731	EUUSD1.448SPSOPENG	EUR	35,1900	35,1900	35,0400			35,0400					
Warrant	NL0010685731	EUUSD1.462SPSOPENG	EUR	36,5500	36,5500	36,4000			36,4000					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200					
Warrant	NL0011625306	FBOOK 111SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0011617725	FBOOK 107.SPLOPENG	EUR	61,4100	61,4100	61,4100			61,4100					
Warrant	NL0010215331	FBOOK 26.9SPLOPENG	EUR	136,7000	136,7000	136,7000			136,7000					

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	NL0010529012	FBOOK 34.9SPLOPENG	EUR	130,1000	130,1000	130,1000			130,1000					
Warrant	NL0010677035	FBOOK 62.5SPLOPENG	EUR	102,1000	102,1000	102,1000			102,1000					
Warrant	NL0010754057	FBOOK 73.9SPLOPENG	EUR	97,6800	97,6800	97,6800			97,6800					
Warrant	NL0011366455	FBOOK 96.9SPLOPENG	EUR	78,5800	78,5800	78,5800			78,5800					
Warrant	NL0011622675	FBOOK115.8SPLOPENG	EUR	53,4500	53,4500	53,4500			53,4500					
Warrant	NL0011627096	FBOOK118.8SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0011630710	FBOOK121.6SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0010756284	FBOOK76.03SPLOPENG	EUR	89,7400	89,7400	89,7400			89,7400					
Warrant	NL0010756276	FBOOK79.83SPLOPENG	EUR	86,2700	86,2700	86,2700			86,2700					
Warrant	NL0011365382	FBOOK92.44SPLOPENG	EUR	74,7500	74,7500	74,7500			74,7500					
Warrant	DE000CU1FPK5	FMOTR 8.9C 1219Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CU1E6R4	FMOTR 9.6C 1219Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CU1EUX1	FMOTR 10.3C 1219Z	EUR	0,0540	0,0540	0,0540			0,0540					
Warrant	NL00113198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0013511561	FUGRO 4.8SPLOPENG	EUR	1,6500	1,6500	1,4900			1,4900					
Warrant	NL0013505050	FUGRO 5.2SPLOPENG	EUR	1,3300	1,3300	1,1800			1,1800					
Warrant	NL0013504053	FUGRO 5.5SPLOPENG	EUR	0,9900	0,9900	0,8300			0,8300					
Warrant	NL0013498223	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013509219	FUGRO 5.9SPLOPENG	EUR											
Warrant	NL0013514094	FUGRO 5.9SPLOPENG	EUR	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0013515844	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013514086	FUGRO 6.3SPLOPENG	EUR											
Warrant	NL0013197163	FUGRO 6.4SPLOPENG	EUR											
Warrant	NL0013509789	FUGRO 6.4SPSOPENG	EUR											
Warrant	NL0013511579	FUGRO 6.7SPSOPENG	EUR											
Warrant	NL0013887425	FUGRO 6.7SPSOPENG	EUR	1,6200	1,7700	1,6200			1,7700					
Warrant	NL0013505068	FUGRO 6.7SPSOPENG	EUR											
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR											
Warrant	NL0013883747	FUGRO 6.8SPLOPENG	EUR											
Warrant	NL0013883739	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013885320	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013215171	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013887433	FUGRO 7.4SPSOPENG	EUR	2,3700	2,5200	2,3700			2,5200					
Warrant	NL0013515851	FUGRO 7.4SPSOPENG	EUR											
Warrant	NL0013504061	FUGRO 7.4SPSOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.7SPLOPENG	EUR											
Warrant	NL0013199219	FUGRO 7.7SPLOPENG	EUR											
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.1SPLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.1SPSOPENG	EUR	3,2000	3,3400	3,2000			3,3400					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.4SPLOPENG	EUR											
Warrant	NL0013214273	FUGRO 9.8SPSOPENG	EUR	5,0900	5,2300	5,0900			5,2300					
Warrant	NL0013196769	FUGRO 10.7SPSOPENG	EUR	4,8900	5,0400	4,8900			5,0400					
Warrant	NL0013197171	FUGRO 10.8SPSOPENG	EUR	6,1800	6,3300	6,1800			6,3300					
Warrant	NL0012832307	FUGRO 11.9SPSOPENG	EUR	7,3800	7,5200	7,3800			7,5200					
Warrant	NL0011844725	FUGRO 15.8SPSOPENG	EUR	11,7300	11,8700	11,7300			11,8700					
Warrant	NL0013509771	FUGRO 5.19SPLOPENG	EUR	0,9900	0,9900	0,8300			0,8300					
Warrant	NL0013505308	FUGRO 5.45SPLOPENG	EUR	0,7200	0,7200	0,5600			0,5600					
Warrant	NL0013504228	FUGRO 5.72SPLOPENG	EUR											
Warrant	NL0013511116	FUGRO 5.73SPLOPENG	EUR	0,4500	0,4500	0,2900	74,0000	1	0,2900	200				
Warrant	NL0013503733	FUGRO 6.01SPLOPENG	EUR											
Warrant	NL0013510068	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013507650	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013512353	FUGRO 6.02SPLOPENG	EUR											
Warrant	NL0013505977	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013514334	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013513013	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013498116	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013516164	FUGRO 6.32SPLOPENG	EUR											
Warrant	NL0013507643	FUGRO 6.33SPLOPENG	EUR											
Warrant	NL0013516156	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013213721	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013503725	FUGRO 6.64SPLOPENG	EUR											
Warrant	NL0013886575	FUGRO 6.87SPSOPENG	EUR	1,1700	1,3200	1,1700			1,3200					
Warrant	NL0013508963	FUGRO 6.88SPSOPENG	EUR											
Warrant	NL0013505316	FUGRO 6.89SPSOPENG	EUR											
Warrant	NL0013213218	FUGRO 6.96SPLOPENG	EUR											
Warrant	NL0013517378	FUGRO 6.98SPLOPENG	EUR											
Warrant	NL0013498447	FUGRO 6.99SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199227	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013498736	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013885510	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013502131	FUGRO 7.34SPLOPENG	EUR											
Warrant	NL0013886583	FUGRO 7.39SPSOPENG	EUR	1,6900	1,8300	1,6900			1,8300					
Warrant	NL0013507668	FUGRO 7.41SPSOPENG	EUR											
Warrant	NL0013504939	FUGRO 7.42SPSOPENG	EUR											
Warrant	NL0013498124	FUGRO 7.43SPSOPENG	EUR											
Warrant	NL0013507676	FUGRO 7.95SPSOPENG	EUR	2,2500	2,4000	2,2500			2,4000					
Warrant	NL0013497746	FUGRO 7.98SPSOPENG	EUR											
Warrant	NL0013214588	FUGRO 8.02SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.56SPSOPENG	EUR	2,7600	2,9000	2,7600			2,9000					
Warrant	NL0013204670	FUGRO 8.94SPLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.95SPLOPENG	EUR											
Warrant	NL0013212509	FUGRO 8.98SPLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.39SPLOPENG	EUR											
Warrant	NL0013206964	FUGRO 9.94SPSOPENG	EUR	4,1400	4,2800	4,1400			4,2800					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0012832695	FUGRO11.52SPSOPENG	EUR	5,7100	5,8600	5,7100			5,8600					
Warrant	NL0012827414	FUGRO12.39SPSOPENG	EUR	6,5900	6,7400	6,5900			6,7400					
Warrant	NL0012824221	FUGRO13.33SPSOPENG	EUR	7,5300	7,6700	7,5300			7,6700					
Warrant	NL0009111327	GBL 34.1SPLOPENG	EUR	55,5600	55,5600	53,6200			53,6200					
Warrant	NL0010104246	GBL 38.1SPLOPENG	EUR	51,9600	51,9600	50,0200			50,0200					
Warrant	NL0010207197	GBL 43.2SPLOPENG	EUR	47,2100	47,2100	45,2700			45,2700					
Warrant	NL0010597985	GBL 54.3SPLOPENG	EUR	36,8500	36,8500	34,9100			34,9100					
Warrant	NL0011850888	GBL 66.1SPLOPENG	EUR	25,8700	25,8700	23,9300			23,9300					
Warrant	NL0013513344	GBL 72.1SPLOPENG	EUR	20,3400	20,3400	18,4000			18,4000					
Warrant	NL0013513336	GBL 78.6SPLOPENG	EUR	14,3000	14,3000	12,3600			12,3600					
Warrant	NL0013504517	GBPUS 1.18SPLOPENG	EUR	6,4700	6,7300	6,4700			6,7300					
Warrant	NL0012838569	GBPUS 1.21SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS 1.43SPSOPENG	EUR	21,3100	21,3100	21,0300			21,0300					
Warrant	NL0010944336	GBPUS 1.52SPSOPENG	EUR	29,7200	29,7200	29,4300			29,4300					
Warrant	NL0013514763	GBPUS1.093SPLOPENG	EUR	14,3600	14,6100	14,3600			14,6100					
Warrant	NL0013509433	GBPUS1.111SPLOPENG	EUR	12,7200	12,9700	12,7200			12,9700					
Warrant	NL0013514755	GBPUS1.127SPLOPENG	EUR	11,3000	11,5600	11,3000			11,5600					
Warrant	NL0013504525	GBPUS1.145SPLOPENG	EUR	9,6400	9,8900	9,6400			9,8900					
Warrant	NL0013514748	GBPUS1.166SPLOPENG	EUR	7,7900	8,0500	7,7900			8,0500					
Warrant	NL0013515067	GBPUS1.204SPLOPENG	EUR	4,3600	4,6200	4,3600			4,6200					
Warrant	NL0013884893	GBPUS1.228SPLOPENG	EUR											
Warrant	NL0013509441	GBPUS1.229SPSOPENG	EUR											
Warrant	NL0013514730	GBPUS1.241SPSOPENG	EUR											
Warrant	NL0011857040	GBPUS1.243SPLOPENG	EUR											
Warrant	NL0013504533	GBPUS1.266SPSOPENG	EUR	5,9700	5,9700	5,7100			5,7100					
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0013501729	GBPUS1.305SPSOPENG	EUR	9,6400	9,6400	9,3700			9,3700					
Warrant	NL0012823413	GBPUS1.346SPSOPENG	EUR	13,4100	13,4100	13,1300			13,1300					
Warrant	NL0012481493	GBPUS1.387SPSOPENG	EUR	17,3000	17,3000	17,0200			17,0200					
Warrant	NL0011479696	GBPUS1.475SPSOPENG	EUR	25,4500	25,4500	25,1600			25,1600					
Warrant	NL0010816260	GBPUS1.567SPSOPENG	EUR	34,0900	34,0900	33,7900			33,7900					
Warrant	NL0010542247	GBPUS1.616SPSOPENG	EUR	38,6200	38,6200	38,3200			38,3200					
Warrant	NL0010597506	GBPUS1.664SPSOPENG	EUR	43,1300	43,1300	42,8200			42,8200					
Warrant	NL0010741112	GBPUS1.714SPSOPENG	EUR	47,7800	47,7800	47,4700			47,4700					
Warrant	NL0013886153	GENMA 1048SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0013885700	GENMA 1103SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0013885692	GENMA 1161SPLOPENG	EUR	4,1900	4,1900	3,9800	995,0000	1	3,9800	250				
Warrant	NL0013885908	GENMA 1219SPLOPENG	EUR	3,4800	3,4800	3,3200	332,0000	1	3,3200	100				
Warrant	NL0013885890	GENMA 1344SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600					
Warrant	NL0013886161	GENMA 1505SPSOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	DE000CU1E6S2	GILEA 64.5C 1219Z	EUR	0,2250	0,2250	0,1950			0,1950					
Warrant	DE000CU1EU9Y	GILEA 70.5C 1219Z	EUR	0,0810	0,0810	0,0620			0,0620					
Warrant	NL0013504160	GLPG 115SPLOPENG	EUR	2,8300	2,8300	2,8200			2,8200					
Warrant	NL0013503774	GLPG 120.SPLOPENG	EUR	1,4100	1,5100	1,3500	32860,0000	12	1,4000	23500				
Warrant	NL0013210875	GLPG 120.SPSOPENG	EUR											
Warrant	NL0013503998	GLPG 139.SPLOPENG	EUR											
Warrant	NL0013511256	GLPG 153.SPLOPENG	EUR											
Warrant	NL0011845383	GLPG 36.9SPLOPENG	EUR	99,2700	99,2700	99,2700			99,2700					
Warrant	NL0011844139	GLPG 42.2SPLOPENG	EUR	94,4600	94,4600	94,4600			94,4600					
Warrant	NL0011844121	GLPG 44.4SPLOPENG	EUR	92,4200	92,4200	92,4200			92,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845391	GLPG 47.8SPLOPENG	EUR	89,3700	89,3700	89,3700			89,3700					
Warrant	NL0011859525	GLPG 50.2SPLOPENG	EUR	87,2000	87,2000	87,2000			87,2000					
Warrant	NL0012065239	GLPG 52.4SPLOPENG	EUR	80,9500	80,9500	80,9500			80,9500					
Warrant	NL0011859517	GLPG 55.3SPLOPENG	EUR	82,5300	82,5300	82,5300			82,5300					
Warrant	NL0012064141	GLPG 56.5SPLOPENG	EUR	76,9300	76,9300	76,9300			76,9300					
Warrant	NL0012063341	GLPG 58.1SPLOPENG	EUR	80,0200	80,0200	80,0200			80,0200					
Warrant	NL0012064125	GLPG 60.1SPLOPENG	EUR	73,2500	73,2500	73,2500			73,2500					
Warrant	NL0012065221	GLPG 63.1SPLOPENG	EUR	70,1600	70,1600	70,1600			70,1600					
Warrant	NL0012075774	GLPG 64.1SPLOPENG	EUR	74,5800	74,5800	74,5800			74,5800					
Warrant	NL0012077937	GLPG 67.3SPLOPENG	EUR	66,0400	66,0400	66,0400			66,0400					
Warrant	NL0012468078	GLPG 70.6SPLOPENG	EUR	68,6300	68,6300	68,6300			68,6300					
Warrant	NL0013206212	GLPG 74.1SPLOPENG	EUR	65,4100	65,4100	65,4100			65,4100					
Warrant	NL0012822761	GLPG 74.2SPLOPENG	EUR	58,9000	58,9000	58,9000			58,9000					
Warrant	NL0013206204	GLPG 77.9SPLOPENG	EUR	62,0300	62,0300	62,0300			62,0300					
Warrant	NL0013209059	GLPG 81.8SPLOPENG	EUR	5,8600	5,8600	5,8500			5,8500					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.9SPLOPENG	EUR	5,5100	5,5100	5,5000			5,5000					
Warrant	NL0013209240	GLPG 90.1SPLOPENG	EUR	5,1100	5,1100	5,1000			5,1000					
Warrant	NL0013210826	GLPG 94.6SPLOPENG	EUR	4,6800	4,6800	4,6700			4,6700					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013215502	GLPG 99.4SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500					
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013500085	GLPG 102.6SPLOPENG	EUR	3,1700	3,3900	3,1600	11219,7000	3	3,1600	3430				
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0013499809	GLPG 104.3SPLOPENG	EUR	3,8100	3,8100	3,8000			3,8000					
Warrant	NL0013500101	GLPG 104.9SPLOPENG	EUR	2,9100	3,0300	2,9000	7789,0400	4	2,9000	2587				
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0013212004	GLPG 109.4SPSOPENG	EUR											
Warrant	NL0013501679	GLPG 109.6SPLOPENG	EUR	3,3300	3,3300	3,3200			3,3200					
Warrant	NL0013501190	GLPG 110.2SPLOPENG	EUR	2,3900	2,5400	2,3500	117017,5000	32	2,3800	47980				
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR											
Warrant	NL0013211253	GLPG 114.8SPSOPENG	EUR											
Warrant	NL0013503113	GLPG 115.7SPLOPENG	EUR	1,8600	2,0000	1,8500	50547,2000	18	1,8500	26176				
Warrant	NL0013504152	GLPG 120.8SPLOPENG	EUR	2,3300	2,4600	2,3000	1092,1200	2	2,3000	456				
Warrant	NL0013885015	GLPG 122.6SPLOPENG	EUR	1,1700	1,4000	1,1400	3539,6000	6	1,1600	2790				
Warrant	NL0013504012	GLPG 126.1SPLOPENG	EUR	0,8300	1,0100	0,7100	15881,8900	5	0,8200	17059				
Warrant	NL0013504145	GLPG 126.8SPLOPENG	EUR	1,7600	1,7700	1,7600			1,7700					
Warrant	NL0013885007	GLPG 128.2SPLOPENG	EUR	0,6100	0,8500	0,5000	2384,8500	8	0,6000	3425				
Warrant	NL0013504004	GLPG 132.4SPLOPENG	EUR											
Warrant	NL0013504137	GLPG 133.2SPLOPENG	EUR											
Warrant	NL0013515034	GLPG 135.7SPLOPENG	EUR											
Warrant	NL0013210917	GLPG 139.1SPSOPENG	EUR											
Warrant	NL0013504129	GLPG 139.7SPLOPENG	EUR											
Warrant	NL0013515026	GLPG 141.3SPLOPENG	EUR											
Warrant	NL0013504293	GLPG 145.8SPLOPENG	EUR											
Warrant	NL0013505167	GLPG 146.7SPLOPENG	EUR											
Warrant	NL0013886641	GLPG 150.2SPSOPENG	EUR	1,9500	1,9500	1,9300			1,9300					
Warrant	NL0013515018	GLPG 150.8SPLOPENG	EUR											
Warrant	NL0013504954	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013508641	GLPG 152.9SPLOPENG	EUR											
Warrant	NL0013505159	GLPG 153.8SPLOPENG	EUR											
Warrant	NL0013504178	GLPG 155.4SPSOPENG	EUR											
Warrant	DE000CU1EK59	GLPG 157.5C 1219Z	EUR											
Warrant	NL0013505340	GLPG 160.4SPLOPENG	EUR											
Warrant	NL0013884463	GLPG 160.7SPSOPENG	EUR	4,6600	4,6600	4,6400			4,6400					
Warrant	NL0013505142	GLPG 161.4SPLOPENG	EUR											
Warrant	NL0013512395	GLPG 165.1SPSOPENG	EUR	3,4400	3,4400	3,4100			3,4100					
Warrant	DE000CU1EUH4	GLPG 172.5C 1219Z	EUR											
Warrant	NL0013505175	GLPG 176.6SPSOPENG	EUR	6,4500	6,4500	6,4300			6,4300					
Warrant	DE000CU1EUJ0	GLPG 182.5C 1219Z	EUR											
Warrant	NL0012078240	GLPG 70.66SPLOPENG	EUR	62,4500	62,4500	62,4500			62,4500					
Warrant	NL0013199516	GLPG 77.92SPLOPENG	EUR	55,2600	57,1600	55,2600	69743,8200	17	55,2600	1242				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.83SPLOPENG	EUR	5,2100	5,3200	5,2000	1596,0000	1	5,2000	300				
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.92SPLOPENG	EUR	4,8000	4,8500	4,7900	4850,0000	1	4,7900	1000				
Warrant	NL0013209547	GLPG 90.23SPLOPENG	EUR	4,3800	4,5700	4,3600	3157,5000	4	4,3700	700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209000	GLPG 92.45SPLOPENG	EUR											
Warrant	NL0013209539	GLPG 94.74SPLOPENG	EUR	3,9100	4,1000	3,9000	53367,9500	17	3,9000	13260				
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0013215635	GLPG 99.49SPLOPENG	EUR	3,4600	3,4600	3,4500			3,4500					
Warrant	NL0006408544	GOLD 802SPLOPENG	EUR	64,0300	65,9700	64,0300			65,9700					
Warrant	NL0006408551	GOLD 869SPLOPENG	EUR	58,0900	60,0400	58,0900			60,0400					
Warrant	NL0006408569	GOLD 936SPLOPENG	EUR	52,1600	54,1100	52,1600			54,1100					
Warrant	NL0012827562	GOLD 956SPLOPENG	EUR	50,3800	52,3400	50,3800			52,3400					
Warrant	NL0012827570	GOLD 993SPLOPENG	EUR	47,1200	49,0800	47,1200			49,0800					
Warrant	NL0006423535	GOLD 1025SPLOPENG	EUR	44,3000	46,2600	44,2000	4420,0000	1	46,2600	100				
Warrant	NL0012827554	GOLD 1035SPLOPENG	EUR	43,3900	45,3600	43,3900			45,3600					
Warrant	NL0012827547	GOLD 1061SPLOPENG	EUR	41,0600	43,0300	41,0600			43,0300					
Warrant	NL0011483169	GOLD 1067SPLOPENG	EUR	37,8500	39,8300	37,8500			39,8300					
Warrant	NL0006425571	GOLD 1089SPLOPENG	EUR	38,5400	40,5200	38,5400			40,5200					
Warrant	NL0011480074	GOLD 1089SPLOPENG	EUR	35,8600	37,8400	35,8600			37,8400					
Warrant	NL0011304779	GOLD 1111SPLOPENG	EUR	33,8300	35,8100	33,8300			35,8100					
Warrant	NL0009105469	GOLD 1129SPLOPENG	EUR	35,0400	37,0200	35,0400			37,0200					
Warrant	NL0011303797	GOLD 1133SPLOPENG	EUR	31,7600	33,7400	31,7600			33,7400					
Warrant	NL0011303789	GOLD 1157SPLOPENG	EUR	29,6700	31,6500	29,6700			31,6500					
Warrant	NL0011618392	GOLD 1166SPLOPENG	EUR	31,7400	33,7200	31,7400			33,7200					
Warrant	NL0009107663	GOLD 1168SPLOPENG	EUR	31,5300	33,5100	31,5300			33,5100					
Warrant	NL0010944815	GOLD 1180SPLOPENG	EUR	27,4900	29,4800	27,4900			29,4800					
Warrant	NL0011480942	GOLD 1192SPLOPENG	EUR	29,4600	31,4400	29,4600			31,4400					
Warrant	NL0011487533	GOLD 1204SPLOPENG	EUR	25,3200	27,3100	25,3200			27,3100					
Warrant	NL0011488671	GOLD 1215SPLOPENG	EUR	27,3300	29,3100	27,3300			29,3100					
Warrant	NL0012827679	GOLD 1228SPLOPENG	EUR	23,1100	25,1000	23,1100			25,1000					
Warrant	NL0012832018	GOLD 1240SPLOPENG	EUR	25,1900	27,1800	25,1900			27,1800					
Warrant	NL0012836795	GOLD 1252SPLOPENG	EUR	20,8800	22,8700	20,8800			22,8700					
Warrant	NL0012837454	GOLD 1265SPLOPENG	EUR	22,9900	24,9800	22,9900			24,9800					
Warrant	NL0013199920	GOLD 1277SPLOPENG	EUR	18,5500	20,5500	18,5500			20,5500					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013199581	GOLD 1290SPLOPENG	EUR	20,7400	22,7400	20,7400			22,7400					
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013497852	GOLD 1303SPLOPENG	EUR	16,2500	18,2500	16,2500			18,2500					
Warrant	NL0013212079	GOLD 1308SPLOPENG	EUR											
Warrant	NL0013500416	GOLD 1329SPLOPENG	EUR	13,8700	15,8800	13,8700	1918,7500	1	15,8800	125				
Warrant	NL0012819601	GOLD 1333SPLOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPLOPENG	EUR											
Warrant	NL0013199599	GOLD 1338SPLOPENG	EUR											
Warrant	NL0013501224	GOLD 1356SPLOPENG	EUR	11,4400	13,4500	11,4400	2658,0000	1	13,4500	200				
Warrant	NL0012480412	GOLD 1363SPLOPENG	EUR											
Warrant	NL0013510548	GOLD 1368SPLOPENG	EUR	10,3400	12,3500	10,3400			12,3500					
Warrant	NL0013501430	GOLD 1369SPLOPENG	EUR	13,7300	15,7300	13,7300	1522,0000	1	15,7300	100				
Warrant	NL0011850722	GOLD 1381SPLOPENG	EUR											
Warrant	NL0013501539	GOLD 1383SPLOPENG	EUR	8,9500	10,9600	8,9500			10,9600					
Warrant	NL0010358610	GOLD 1390SPLOPENG	EUR											
Warrant	NL0013501422	GOLD 1396SPLOPENG	EUR	11,3000	13,3100	11,3000			13,3100					
Warrant	NL0013503220	GOLD 1396SPLOPENG	EUR											
Warrant	NL0013510530	GOLD 1396SPLOPENG	EUR	7,7500	9,7700	7,7500			9,7700					
Warrant	NL0013504962	GOLD 1410SPLOPENG	EUR	6,4100	8,4200	6,4100	244,4600	1	8,4200	34				
Warrant	NL0013510522	GOLD 1423SPLOPENG	EUR	5,2800	7,3000	5,2800			7,3000					
Warrant	NL0013512148	GOLD 1424SPLOPENG	EUR	8,8200	10,8300	8,8200			10,8300					
Warrant	NL0010358453	GOLD 1424SPLOPENG	EUR											
Warrant	NL0012079537	GOLD 1430SPLOPENG	EUR											
Warrant	NL0013506942	GOLD 1439SPLOPENG	EUR	3,8300	5,8500	3,8300	15682,7500	7	5,8500	2987				
Warrant	NL0013501919	GOLD 1442SPLOPENG	EUR											
Warrant	NL0013512130	GOLD 1453SPLOPENG	EUR	6,2900	8,3100	6,2900			8,3100					
Warrant	NL0013510514	GOLD 1453SPLOPENG	EUR	2,5100	4,7600	2,2300	21538,3000	23	4,5200	5450				
Warrant	NL0010357943	GOLD 1462SPLOPENG	EUR											
Warrant	NL0013508518	GOLD 1467SPLOPENG	EUR											
Warrant	NL0013501927	GOLD 1472SPLOPENG	EUR											
Warrant	NL0013510506	GOLD 1478SPLOPENG	EUR											
Warrant	NL0013512122	GOLD 1482SPLOPENG	EUR											
Warrant	NL0013509680	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013886674	GOLD 1493SPLOPENG	EUR											
Warrant	NL0013887839	GOLD 1502SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0013501935	GOLD 1502SPLOPENG	EUR											
Warrant	NL0013515588	GOLD 1507SPLOPENG	EUR											
Warrant	NL0013513716	GOLD 1507SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013512155	GOLD 1527SPSOPENG	EUR											
Warrant	NL0013885635	GOLD 1528SPSOPENG	EUR											
Warrant	NL0013501943	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013512106	GOLD 1532SPSOPENG	EUR											
Warrant	NL0013887847	GOLD 1533SPSOPENG	EUR	5,2100	5,2100	3,1800			3,1800					
Warrant	NL0013516933	GOLD 1533SPSOPENG	EUR											
Warrant	NL0013501950	GOLD 1564SPSOPENG	EUR	8,0700	8,0700	6,0300	752,0000	1	6,0300	100				
Warrant	NL0013512163	GOLD 1575SPSOPENG	EUR	13,4000	13,4000	11,3600								
Warrant	NL0010209201	GOLD 1662SPSOPENG	EUR	16,8100	16,8100	14,7600			14,7600					
Warrant	NL0013509698	GOLD 1695SPSOPENG	EUR	20,0500	20,0500	18,0000			18,0000					
Warrant	NL0013509706	GOLD 1729SPSOPENG	EUR	23,1500	23,1500	21,0900			21,0900					
Warrant	NL0009765932	GOLD 1834SPSOPENG	EUR	37,8400	37,8400	35,7700			35,7700					
Warrant	NL0009876564	GOLD 1926SPSOPENG	EUR	46,4900	46,4900	44,4100			44,4100					
Warrant	NL0010085627	HEINK 35SPLOPENG	EUR	64,7400	64,7400	62,3000			62,3000					
Warrant	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0006427791	HEINK 7.5SPLOPENG	EUR	90,3500	90,3500	87,9100			87,9100					
Warrant	NL0009110154	HEINK 17.1SPLOPENG	EUR	81,4200	81,4200	78,9800			78,9800					
Warrant	NL0009766724	HEINK 25.1SPLOPENG	EUR	73,9600	73,9600	71,5200			71,5200					
Warrant	NL0010812129	HEINK 47.6SPLOPENG	EUR	53,0100	53,0100	50,5700			50,5700					
Warrant	NL0010830899	HEINK 51.5SPLOPENG	EUR	49,4000	49,4000	46,9600			46,9600					
Warrant	NL0010968715	HEINK 55.7SPLOPENG	EUR	45,5300	45,5300	43,0900			43,0900					
Warrant	NL0011011606	HEINK 59.1SPLOPENG	EUR	38,5100	38,5100	36,0700			36,0700					
Warrant	NL0011016357	HEINK 60.1SPLOPENG	EUR	41,4000	41,4000	38,9600			38,9600					
Warrant	NL0011362264	HEINK 64.8SPLOPENG	EUR	37,0700	37,0700	34,6300			34,6300					
Warrant	NL0013206808	HEINK 69.4SPLOPENG	EUR	3,2900	3,2900	3,0500			3,0500					
Warrant	NL0013206790	HEINK 74.4SPLOPENG	EUR	2,8300	2,8300	2,5800			2,5800					
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,8000	1,8000	1,5600			1,5600					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR	1,2400	1,2400	1,0000			1,0000					
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013513799	HEINK 93.8SPLOPENG	EUR	0,4000	0,4000	0,1500			0,1500					
Warrant	NL0013506355	HEINK 98.2SPLOPENG	EUR											
Warrant	NL0013506447	HEINK100.8SPSOPENG	EUR	0,4100	0,6600	0,4100	1020,0000	1	0,6600	2000				
Warrant	NL0013207947	HEINK101.2SPSOPENG	EUR											
Warrant	NL0013206972	HEINK102.2SPSOPENG	EUR											
Warrant	NL0013212954	HEINK106.2SPSOPENG	EUR	0,9400	1,1900	0,9400			1,1900					
Warrant	NL0013213069	HEINK109.1SPSOPENG	EUR	2,0900	2,3400	2,0900	657,0000	1	2,3400	300				
Warrant	NL0013506363	HEINK118.9SPSOPENG	EUR	3,1600	3,4100	3,1600			3,4100					
Warrant	NL0010689758	HEINK44.69SPLOPENG	EUR	52,9300	52,9300	50,4900			50,4900					
Warrant	NL0010743142	HEINK47.31SPLOPENG	EUR	50,3000	50,3000	47,8600			47,8600					
Warrant	NL0010813705	HEINK50.05SPLOPENG	EUR	47,5700	47,5700	45,1300			45,1300					
Warrant	NL0010940037	HEINK52.92SPLOPENG	EUR	44,6900	44,6900	42,2500			42,2500					
Warrant	NL0010967618	HEINK55.94SPLOPENG	EUR	41,6900	41,6900	39,2500			39,2500					
Warrant	NL0011022132	HEINK62.43SPLOPENG	EUR	35,1800	35,1800	32,7400			32,7400					
Warrant	NL0011363098	HEINK65.87SPLOPENG	EUR	31,7500	31,7500	29,3100			29,3100					
Warrant	NL0012065379	HEINK69.39SPLOPENG	EUR	28,2800	28,2800	25,8400			25,8400					
Warrant	NL0012066179	HEINK73.09SPLOPENG	EUR	24,5700	24,5700	22,1300			22,1300					
Warrant	NL0013204530	HEINK76.84SPLOPENG	EUR	2,0800	2,0800	1,8400			1,8400					
Warrant	NL0013204746	HEINK80.77SPLOPENG	EUR	1,7000	1,7000	1,4600			1,4600					
Warrant	NL0013212558	HEINK82.54SPLOPENG	EUR	1,5200	1,5200	1,2800			1,2800					
Warrant	NL0013204944	HEINK84.89SPLOPENG	EUR	1,2900	1,2900	1,0400			1,0400					
Warrant	NL0013212541	HEINK86.57SPLOPENG	EUR	1,1200	1,1200	0,8800			0,8800					
Warrant	NL0013207590	HEINK89.23SPLOPENG	EUR	0,8500	0,8500	0,6100			0,6100					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.51SPLOPENG	EUR	0,6300	0,6300	0,3800			0,3800					
Warrant	NL0013499114	HEINK93.58SPLOPENG	EUR											
Warrant	NL0013212947	HEINK93.86SPLOPENG	EUR											
Warrant	NL0013515463	HEINK96.06SPLOPENG	EUR											
Warrant	NL0013887037	HEINK96.15SPLOPENG	EUR	0,1600	0,1600	0,1600			0,1600					
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	40,1500	40,1500	39,6500			39,6500					
Warrant	NL0010458881	HENKE 58.5SPLOPENG	EUR	35,7700	35,7700	35,2700			35,2700					
Warrant	NL0010458808	HENKE 65.4SPLOPENG	EUR	29,2800	29,2800	28,7800			28,7800					
Warrant	NL0010526380	HENKE 70.6SPLOPENG	EUR	24,4400	24,4400	23,9400			23,9400					
Warrant	NL0010946323	HENKE 77.7SPLOPENG	EUR	17,8900	17,8900	17,3900			17,3900					
Warrant	NL0011493523	HSCEI 5960SPLOPENG	EUR	5,3300	5,3300	5,1900			5,1900					
Warrant	NL0011491485	HSCEI 6360SPLOPENG	EUR	4,8900	4,8900	4,7500			4,7500					
Warrant	NL0011623467	HSCEI 6750SPLOPENG	EUR	4,4500	4,4500	4,3100			4,3100					
Warrant	NL0011623566	HSCEI 7170SPLOPENG	EUR	3,9900	3,9900	3,8500			3,8500					

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	NL0011847231	HSCEI 7580SPLOPENG	EUR	3,5200	3,5200	3,3900			3,3900					
Warrant	NL0011849088	HSCEI 8020SPLOPENG	EUR	3,0300	3,0300	2,9000			2,9000					
Warrant	NL0011850003	HSCEI 8490SPLOPENG	EUR	2,5200	2,5200	2,3900			2,3900					
Warrant	NL0012064182	HSCEI 8970SPLOPENG	EUR	1,9800	1,9800	1,8500			1,8500					
Warrant	NL0012072433	HSCEI 9480SPLOPENG	EUR	1,4400	1,4400	1,3200			1,3200					
Warrant	NL0013515182	HSCEI 9950SPLOPENG	EUR	0,9100	0,9100	0,7900			0,7900					
Warrant	NL0013201239	HSCEI 9990SPLOPENG	EUR											
Warrant	NL0013509987	HSCEI10210SPSOPENG	EUR											
Warrant	NL0013503675	HSCEI10490SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013508237	HSCEI10700SPSOPENG	EUR	1,3100	1,4200	1,3100			1,4200					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11270SPSOPENG	EUR	2,0400	2,1200	2,0400			2,1200					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI11890SPSOPENG	EUR	2,7600	2,8700	2,7600			2,8700					
Warrant	NL0012472971	HSCEI12560SPSOPENG	EUR	3,5900	3,6900	3,5900			3,6900					
Warrant	NL0012469787	HSCEI13260SPSOPENG	EUR	4,4500	4,5600	4,4500			4,5600					
Warrant	NL0012471114	HSCEI13970SPSOPENG	EUR	5,3200	5,4200	5,3200			5,4200					
Warrant	NL0006408130	HSI 4260SPLOPENG	EUR	25,6800	25,6800	25,3200			25,3200					
Warrant	NL0006429086	HSI 6270SPLOPENG	EUR	23,4100	23,4100	23,0500			23,0500					
Warrant	NL0009107994	HSI 10800SPLOPENG	EUR	18,4100	18,4100	18,0600			18,0600					
Warrant	NL0009881267	HSI 11690SPLOPENG	EUR	17,4300	17,4300	17,0900			17,0900					
Warrant	NL0009902261	HSI 13540SPLOPENG	EUR	15,3700	15,3700	15,0300			15,0300					
Warrant	NL0010098232	HSI 14550SPLOPENG	EUR	14,2500	14,2500	13,9100			13,9100					
Warrant	NL0010103727	HSI 15580SPLOPENG	EUR	13,1000	13,1000	12,7600			12,7600					
Warrant	NL0010208468	HSI 16670SPLOPENG	EUR	11,9000	11,9000	11,5600			11,5600					
Warrant	NL0011623558	HSI 17670SPLOPENG	EUR	10,7800	10,7800	10,4500			10,4500					
Warrant	NL0011845490	HSI 18710SPLOPENG	EUR	9,6400	9,6400	9,3000			9,3000					
Warrant	NL0011849997	HSI 19790SPLOPENG	EUR	8,4300	8,4300	8,1000			8,1000					
Warrant	NL0012064562	HSI 20920SPLOPENG	EUR	7,1800	7,1800	6,8500			6,8500					
Warrant	NL0012065874	HSI 22100SPLOPENG	EUR	5,8700	5,8700	5,5400			5,5400					
Warrant	NL0012072417	HSI 23330SPLOPENG	EUR	4,5000	4,5000	4,1700			4,1700					
Warrant	NL0012837892	HSI 24540SPLOPENG	EUR	3,1600	3,1600	2,8400			2,8400					
Warrant	NL0013515174	HSI 25770SPLOPENG	EUR											
Warrant	NL0013201692	HSI 25850SPLOPENG	EUR											
Warrant	NL0013509979	HSI 26490SPSOPENG	EUR											
Warrant	NL0013502081	HSI 27150SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013508229	HSI 27760SPSOPENG	EUR	3,8000	4,1100	3,8000			4,1100					
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0013503667	HSI 29240SPSOPENG	EUR	5,6000	5,9100	5,6000			5,9100					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 30780SPSOPENG	EUR	7,5100	7,8100	7,5100			7,8100					
Warrant	NL0012469761	HSI 32500SPSOPENG	EUR	9,6100	9,9200	9,6100			9,9200					
Warrant	NL0013213333	HSI 34160SPSOPENG	EUR	11,6500	11,9500	11,6500			11,9500					
Warrant	NL0009901933	IBEX 3760SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0010203337	IBEX 4080SPLOPENG	EUR	5,3000	5,3000	5,0800			5,0800					
Warrant	NL0010203733	IBEX 4430SPLOPENG	EUR	4,9700	4,9700	4,7500			4,7500					
Warrant	NL0010204335	IBEX 4790SPLOPENG	EUR	4,6200	4,6200	4,4100			4,4100					
Warrant	NL0010207106	IBEX 5560SPLOPENG	EUR	3,8800	3,8800	3,6700			3,6700					
Warrant	NL0010528964	IBEX 6380SPLOPENG	EUR	3,1100	3,1100	2,8900			2,8900					
Warrant	NL0010530408	IBEX 6820SPLOPENG	EUR	2,6900	2,6900	2,4700			2,4700					
Warrant	NL0011847686	IBEX 7210SPLOPENG	EUR	2,3100	2,3100	2,0900			2,0900					
Warrant	NL0011850813	IBEX 7630SPLOPENG	EUR	1,9200	1,9200	1,7000			1,7000					
Warrant	NL0011862859	IBEX 8060SPLOPENG	EUR	1,5100	1,5100	1,2900	246318,0000	11	1,2900	171600				
Warrant	NL0013199813	IBEX 8450SPLOPENG	EUR											
Warrant	NL0013512080	IBEX 8460SPLOPENG	EUR	1,1300	1,1300	0,9100			0,9100					
Warrant	NL0013499940	IBEX 8880SPLOPENG	EUR											
Warrant	NL0013887821	IBEX 8880SPLOPENG	EUR	0,7200	0,7200	0,5100			0,5100					
Warrant	NL0013208515	IBEX 8970SPLOPENG	EUR											
Warrant	NL0013509508	IBEX 9010SPSOPENG	EUR											
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9460SPSOPENG	EUR	0,8500	1,0600	0,8500			1,0600					
Warrant	NL0011027925	IBEX 9990SPSOPENG	EUR	1,4000	1,6200	1,4000			1,6200					
Warrant	NL0011212105	IBEX 10570SPSOPENG	EUR	2,0100	2,2300	2,0100			2,2300					
Warrant	NL0012075725	IBEX 11140SPSOPENG	EUR	2,6100	2,8300	2,6100			2,8300					
Warrant	NL0013206816	INBEV 66SPLOPENG	EUR	24,6600	24,6600	22,1700			22,1700					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 31.5SPLOPENG	EUR	56,7500	56,7500	54,2600			54,2600					
Warrant	NL0010200788	INBEV 50.1SPLOPENG	EUR	39,4000	39,4000	36,9100			36,9100					

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
Warrant	NL0013198641	INBEV 57.5SPLOPENG	EUR	32,5300	32,5300	30,0400			30,0400					
Warrant	NL0013202872	INBEV 61.6SPLOPENG	EUR	28,7300	28,7300	26,2400			26,2400					
Warrant	NL0013209919	INBEV 70.7SPLOPENG	EUR	20,3000	20,3000	17,8100			17,8100					
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013506116	INBEV 75.6SPLOPENG	EUR	15,7000	15,7000	13,2100			13,2100					
Warrant	NL0013506108	INBEV 80.9SPLOPENG	EUR	10,7800	10,7800	8,2900			8,2900					
Warrant	NL0013884604	INBEV 84.8SPLOPENG	EUR											
Warrant	NL0013506876	INBEV104.1SPSOPENG	EUR	21,4900	21,4900	21,4900			21,4900					
Warrant	NL0013198229	INBEV50.06SPLOPENG	EUR	36,6200	36,6200	34,1300			34,1300					
Warrant	NL0012834022	INBEV52.73SPLOPENG	EUR	33,9100	33,9100	31,4200			31,4200					
Warrant	NL0012834014	INBEV55.46SPLOPENG	EUR	31,2300	31,2300	28,7400			28,7400					
Warrant	NL0013199235	INBEV58.29SPLOPENG	EUR	28,3900	28,3900	25,9000			25,9000					
Warrant	NL0013202013	INBEV61.26SPLOPENG	EUR	25,4200	25,4200	22,9300			22,9300					
Warrant	NL0013204100	INBEV64.38SPLOPENG	EUR	22,3000	22,3000	19,8100			19,8100					
Warrant	NL0013206493	INBEV67.66SPLOPENG	EUR	19,0300	19,0300	16,5400			16,5400					
Warrant	NL0013209448	INBEV71.08SPLOPENG	EUR	15,6000	15,6000	13,1100			13,1100					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0013500176	INBEV73.27SPLOPENG	EUR	13,4200	13,4200	10,9300			10,9300					
Warrant	NL0013501133	INBEV76.61SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0013503097	INBEV76.94SPLOPENG	EUR	9,7600	9,7600	7,2700			7,2700					
Warrant	NL0013503345	INBEV80.49SPLOPENG	EUR											
Warrant	NL0013504947	INBEV80.78SPLOPENG	EUR	5,9100	5,9100	3,4200			3,4200					
Warrant	NL0012829105	INBEV81.31SPSOPENG	EUR											
Warrant	NL0013505993	INBEV84.65SPLOPENG	EUR											
Warrant	NL0013512627	INBEV84.69SPLOPENG	EUR											
Warrant	NL0013887920	INBEV84.82SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0012825756	INBEV87.46SPSOPENG	EUR											
Warrant	NL0013506454	INBEV88.85SPLOPENG	EUR											
Warrant	NL0013511124	INBEV90.51SPSOPENG	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0013506868	INBEV97.33SPSOPENG	EUR	14,6800	14,6800	14,6800			14,6800					
Warrant	NL0010201844	ING 2SPLOPENG	EUR	7,6500	7,6500	7,3100			7,3100					
Warrant	NL0010541934	ING 6SPLOPENG	EUR	4,0500	4,0500	3,7100			3,7100					
Warrant	DE000CU1EK83	ING 12C 1219Z	EUR	0,0240	0,0240	0,0190			0,0190					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR											
Warrant	NL0009107739	ING 0.5SPLOPENG	EUR	8,9900	8,9900	8,6600			8,6600					
Warrant	NL0009107721	ING 1.3SPLOPENG	EUR	8,3300	8,3300	7,9900			7,9900					
Warrant	NL0010099842	ING 1.5SPLOPENG	EUR	8,1300	8,1300	7,7900			7,7900					
Warrant	NL0010100111	ING 1.7SPLOPENG	EUR	7,9000	7,9000	7,5600			7,5600					
Warrant	NL0010202446	ING 2.3SPLOPENG	EUR	7,3500	7,3500	7,0200			7,0200					
Warrant	NL0010203642	ING 2.6SPLOPENG	EUR	7,0900	7,0900	6,7500			6,7500					
Warrant	NL0010360905	ING 3.3SPLOPENG	EUR	6,5300	6,5300	6,1900			6,1900					
Warrant	NL0010362810	ING 3.6SPLOPENG	EUR	6,2300	6,2300	5,8900			5,8900					
Warrant	NL0010465795	ING 3.9SPLOPENG	EUR	5,9100	5,9100	5,5800			5,5800					
Warrant	NL0010467684	ING 4.3SPLOPENG	EUR	5,5800	5,5800	5,2400			5,2400					
Warrant	NL0010527297	ING 4.7SPLOPENG	EUR	5,2300	5,2300	4,8900	505,0000	2	4,8900	100				
Warrant	NL0010529897	ING 5.1SPLOPENG	EUR	4,8500	4,8500	4,5100			4,5100					
Warrant	NL0010531042	ING 5.5SPLOPENG	EUR	4,4500	4,4500	4,1100			4,1100					
Warrant	NL0011844030	ING 6.4SPLOPENG	EUR	3,6800	3,6800	3,3400			3,3400					
Warrant	NL0011847454	ING 6.8SPLOPENG	EUR	3,2600	3,2600	2,9200			2,9200					
Warrant	NL0011848346	ING 7.3SPLOPENG	EUR	2,8500	2,8500	2,5100			2,5100					
Warrant	NL0011850912	ING 7.6SPLOPENG	EUR	2,5700	2,5700	2,2300			2,2300					
Warrant	NL0011850904	ING 7.9SPLOPENG	EUR	2,3100	2,3100	1,9700			1,9700					
Warrant	NL0013511587	ING 8.2SPLOPENG	EUR	2,1000	2,1000	1,7600			1,7600					
Warrant	NL0011850896	ING 8.2SPLOPENG	EUR											
Warrant	NL0013512403	ING 8.4SPLOPENG	EUR											
Warrant	NL0013513823	ING 8.4SPLOPENG	EUR	1,8700	1,8700	1,5300			1,5300					
Warrant	NL0013198674	ING 8.5SPLOPENG	EUR											
Warrant	NL0013510191	ING 8.5SPLOPENG	EUR											
Warrant	DE000CU1FALS	ING 8.7C 1219Z	EUR	0,9850	0,9850	0,7550			0,7550					
Warrant	NL0013515208	ING 8.7SPLOPENG	EUR	1,6400	1,6400	1,3000			1,3000					
Warrant	NL0013198666	ING 8.8SPLOPENG	EUR											
Warrant	NL0013516479	ING 8.9SPLOPENG	EUR	1,4000	1,4000	1,0700			1,0700					
Warrant	NL0013883762	ING 9.2SPLOPENG	EUR											
Warrant	NL0013887458	ING 9.2SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0013201361	ING 9.3SPLOPENG	EUR											
Warrant	NL0013883754	ING 9.5SPLOPENG	EUR											
Warrant	NL0013885338	ING 9.5SPLOPENG	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	NL0013887441	ING 9.5SPLOPENG	EUR											
Warrant	NL0013885841	ING 9.5SPLOPENG	EUR											
Warrant	DE000CU1E615	ING 9.6C 1219Z	EUR	0,4200	0,4200	0,2950			0,2950					
Warrant	NL0013201825	ING 9.6SPLOPENG	EUR											
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013500853	ING 9.8SPLOPENG	EUR											
Warrant	NL0013499759	ING 9.8SPLOPENG	EUR											
Warrant	NL0013502586	ING 9.9SPLOPENG	EUR											
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR											
Warrant	NL0013503287	ING 10.1SPLOPENG	EUR											
Warrant	NL0013506124	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	NL0013213796	ING 10.4SPLOPENG	EUR											
Warrant	DE000CU1EK67	ING 10.5C 1219Z	EUR	0,1350	0,1350	0,0930			0,0930					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR											
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	DE000CU1EK75	ING 11.5C 1219Z	EUR	0,0400	0,0400	0,0300			0,0300					
Warrant	NL0010361135	ING 3.71SPLOPENG	EUR	5,8200	5,8200	5,4800			5,4800					
Warrant	NL0010449583	ING 4.05SPLOPENG	EUR	5,5000	5,5000	5,1600			5,1600					
Warrant	NL0013885965	ING 9.48SPLOPENG	EUR											
Warrant	NL0013503873	ING 10.23SPLOPENG	EUR											
Warrant	NL0013506298	ING 10.24SPLOPENG	EUR											
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	NL0010355046	ING 2.767SPLOPENG	EUR	6,7600	6,7600	6,4300			6,4300					
Warrant	NL0010209789	ING 3.075SPLOPENG	EUR	6,4600	6,4600	6,1200			6,1200					
Warrant	NL0010466363	ING 4.408SPLOPENG	EUR	5,1400	5,1400	4,8100			4,8100					
Warrant	NL0010468138	ING 4.784SPLOPENG	EUR	4,7500	4,7500	4,4100			4,4100					
Warrant	NL0010528311	ING 5.178SPLOPENG	EUR	4,3700	4,3700	4,0400			4,0400					
Warrant	NL0010530903	ING 5.592SPLOPENG	EUR	3,9600	3,9600	3,6200			3,6200					
Warrant	NL0010531026	ING 6.028SPLOPENG	EUR	3,5200	3,5200	3,1900			3,1900					
Warrant	NL0013509904	ING 6.164SPLOPENG	EUR	3,3900	3,3900	3,0500	327,0000	1	3,0500	100				
Warrant	NL0013509896	ING 6.314SPLOPENG	EUR	3,2400	3,2400	2,9000			2,9000					
Warrant	NL0010543476	ING 6.485SPLOPENG	EUR	3,0700	3,0700	2,7300			2,7300					
Warrant	NL0013509888	ING 6.725SPLOPENG	EUR	2,8300	2,8300	2,4900			2,4900					
Warrant	NL0011847298	ING 6.923SPLOPENG	EUR	2,6400	2,6400	2,3000	2980,2000	2	2,3000	1230				
Warrant	NL0013509870	ING 7.035SPLOPENG	EUR	2,5200	2,5200	2,1800			2,1800					
Warrant	NL0013509862	ING 7.236SPLOPENG	EUR	2,3200	2,3200	1,9800			1,9800					
Warrant	NL0011847959	ING 7.383SPLOPENG	EUR	2,1400	2,1400	1,8000			1,8000					
Warrant	NL0013509854	ING 7.506SPLOPENG	EUR	2,0500	2,0500	1,7100			1,7100					
Warrant	NL0011850474	ING 7.855SPLOPENG	EUR	1,6800	1,6800	1,3400	10875,0000	1	1,3400	7500				
Warrant	NL0013509847	ING 8.019SPLOPENG	EUR	1,5300	1,5300	1,1800	32275,0000	3	1,1800	22500				
Warrant	NL0013509839	ING 8.168SPLOPENG	EUR	1,3800	1,3800	1,0500	1320,0000	1	1,0500	1000				
Warrant	NL0013511132	ING 8.291SPLOPENG	EUR	1,2600	1,2600	0,9200	610,0000	1	0,9200	500				
Warrant	NL0011850466	ING 8.332SPLOPENG	EUR											
Warrant	NL0013512361	ING 8.402SPLOPENG	EUR											
Warrant	NL0013513021	ING 8.403SPLOPENG	EUR											
Warrant	NL0013513237	ING 8.416SPLOPENG	EUR	1,1400	1,1400	0,8000			0,8000					
Warrant	NL0013514342	ING 8.543SPLOPENG	EUR	1,0100	1,0100	0,6700	5896,7000	15	0,6700	6330				
Warrant	NL0013199268	ING 8.601SPLOPENG	EUR											
Warrant	NL0013515471	ING 8.672SPLOPENG	EUR	0,8800	0,8800	0,5400	610,0000	1	0,5400	1000				
Warrant	NL0013516404	ING 8.802SPLOPENG	EUR	0,7500	0,7500	0,4100			0,4100					
Warrant	NL0013199250	ING 8.876SPLOPENG	EUR											
Warrant	NL0013516750	ING 8.934SPLOPENG	EUR	0,6100	0,6100	0,2800	11737,0000	5	0,2800	31800				
Warrant	NL0013516743	ING 9.068SPLOPENG	EUR	0,4800	0,4800	0,1500	1035,0000	2	0,1500	3000				
Warrant	NL0013517006	ING 9.202SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013887045	ING 9.204SPLOPENG	EUR	0,3500	0,3500	0,1400	830,0000	3	0,1800	5000				
Warrant	NL0013517394	ING 9.336SPLOPENG	EUR											
Warrant	NL0013884935	ING 9.341SPLOPENG	EUR											
Warrant	NL0013887235	ING 9.343SPLOPENG	EUR	0,2100	0,2100	0,2100			0,2100					
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	NL0013201759	ING 9.633SPLOPENG	EUR											
Warrant	NL0013498454	ING 9.648SPLOPENG	EUR											
Warrant	NL0013500044	ING 9.917SPLOPENG	EUR											
Warrant	NL0013501141	ING 9.921SPLOPENG	EUR											
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013502149	ING 9.938SPLOPENG	EUR											
Warrant	NL0010531091	KBC 24SPLOPENG	EUR	35,1600	35,1600	35,1600			35,1600					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CU1EK91	KBC 63C 1219Z	EUR	0,2150	0,2150	0,1600			0,1600					
Warrant	DE000CU1EUK8	KBC 69C 1219Z	EUR	0,0590	0,0590	0,0460			0,0460					
Warrant	DE000CU1EUL6	KBC 72C 1219Z	EUR	0,0320	0,0320	0,0260			0,0260					
Warrant	NL0010218137	KBC 12.3SPLOPENG	EUR	45,7900	45,7900	45,7900			45,7900					
Warrant	NL0010219358	KBC 15.7SPLOPENG	EUR	42,6500	42,6500	42,6500			42,6500					
Warrant	NL0010530333	KBC 21.7SPLOPENG	EUR	37,1900	37,1900	37,1900			37,1900					
Warrant	NL0011855341	KBC 41.7SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800					
Warrant	NL0013512650	KBC 45.7SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0012064661	KBC 48.8SPLOPENG	EUR											
Warrant	NL0013513062	KBC 50.4SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013198856	KBC 52.4SPLOPENG	EUR											
Warrant	DE000CU1FCG1	KBC 52.5C 1219Z	EUR	1,2650	1,2650	1,0600			1,0600					
Warrant	NL0013209208	KBC 56.1SPLOPENG	EUR											
Warrant	DE000CU1E623	KBC 57.5C 1219Z	EUR	0,6150	0,6150	0,4800			0,4800					
Warrant	NL0013198153	KBC 61.4SPSOPENG	EUR											
Warrant	NL0013507791	KBC 63.2SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0013209216	KBC 65.6SPSOPENG	EUR											
Warrant	NL0010694592	KBC 30.29SPLOPENG	EUR	26,9800	26,9800	26,9800			26,9800					
Warrant	NL0011847991	KBC 34.32SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0011848833	KBC 36.46SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100					
Warrant	NL0011850573	KBC 38.71SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0011852090	KBC 41.06SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100					
Warrant	NL0011856786	KBC 43.52SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0013512643	KBC 47.99SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0011859756	KBC 48.74SPLOPENG	EUR											
Warrant	NL0012070387	KBC 51.54SPLOPENG	EUR											
Warrant	NL0013516412	KBC 52.92SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0013199375	KBC 54.22SPLOPENG	EUR											
Warrant	NL0013511181	KBC 54.75SPSOPENG	EUR											
Warrant	NL0013884612	KBC 55.57SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0013206329	KBC 56.91SPLOPENG	EUR											
Warrant	NL0013504269	KBC 56.92SPLOPENG	EUR											
Warrant	NL0013887953	KBC 58.35SPLOPENG	EUR											
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 67.97SPSOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0013513179	KCO 3.75SPLOPENG	EUR	1,9100	1,9100	1,7800			1,7800					
Warrant	NL0013513187	KCO 4.03SPLOPENG	EUR	1,6600	1,6600	1,5300			1,5300					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0011861612	KPN 2SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,6700	2,6800	2,6700			2,6800					
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0010461836	KPN 0.6SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0010528345	KPN 0.8SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300					
Warrant	NL0010529194	KPN 1.1SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0010941084	KPN 1.6SPLOPENG	EUR	1,3900	1,3900	1,3900			1,3900					
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013196546	KPN 2.25PLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013203581	KPN 2.45PLOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0013506611	KPN 2.55PLOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR											
Warrant	NL0013511595	KPN 2.75PLOPENG	EUR	0,4200	0,4300	0,4200			0,4300					
Warrant	NL0013505365	KPN 2.75PSOPENG	EUR											
Warrant	NL0013499288	KPN 2.85PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR											
Warrant	NL0013499296	KPN 3.25PSOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0012828198	KPN 1.86SPLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0012832836	KPN 2.16SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0013203458	KPN 2.34SPLOPENG	EUR	0,5600	0,5600	0,5600			0,5600					
Warrant	NL0013203441	KPN 2.51SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0013508575	KPN 2.64SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013215825	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013506306	KPN 2.72SPSOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR											
Warrant	NL0013514359	KPN 2.78SPLOPENG	EUR											
Warrant	NL0013886252	KPN 2.78SPLOPENG	EUR	0,1200	0,1200	0,1200			0,1200					
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.87SPSOPENG	EUR											
Warrant	NL0013204688	KPN 2.98SPSOPENG	EUR	0,2300	0,2300	0,2200	499,8400	1	0,2300	2272				
Warrant	NL0013204720	KPN 3.12SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013514367	KPN 3.28SPSOPENG	EUR	0,5400	0,5400	0,5300			0,5300					
Warrant	NL0013199003	LIGHT 14.25PLOPENG	EUR	12,0300	12,0300	11,0900			11,0900					
Warrant	NL0012833115	LIGHT 15.35PLOPENG	EUR	10,9500	10,9500	10,0100			10,0100					
Warrant	NL0012823686	LIGHT 16.65PLOPENG	EUR	9,7800	9,7800	8,8400			8,8400					
Warrant	NL0013203037	LIGHT 17.95PLOPENG	EUR	8,6100	8,6100	7,6700			7,6700					
Warrant	NL0013203763	LIGHT 19.25PLOPENG	EUR	7,3500	7,3500	6,4100			6,4100					
Warrant	NL0013203755	LIGHT 20.65PLOPENG	EUR	6,0100	6,0100	5,0700			5,0700					
Warrant	NL0013211246	LIGHT 22.25PLOPENG	EUR	4,5700	4,5700	3,6300			3,6300					
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55PSOPENG	EUR											
Warrant	NL0013506694	LIGHT 23.65PSOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.75PLOPENG	EUR											
Warrant	NL0013509342	LIGHT 23.85PLOPENG	EUR	3,1200	3,1200	2,1800			2,1800					
Warrant	NL0013887334	LIGHT 24.65PLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0013214364	LIGHT 24.65PSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.75PSOPENG	EUR											
Warrant	NL0013509359	LIGHT 27.85PSOPENG	EUR	5,0600	5,9600	5,0600			5,9600					
Warrant	NL0013199466	LIGHT14.54SPLOPENG	EUR	10,7700	10,7700	9,8300			9,8300					
Warrant	NL0013197015	LIGHT15.37SPLOPENG	EUR	9,9400	9,9400	9,0000			9,0000					
Warrant	NL0012831804	LIGHT16.24SPLOPENG	EUR	9,0800	9,0800	8,1400			8,1400					
Warrant	NL0012823371	LIGHT17.15SPLOPENG	EUR	8,1700	8,1700	7,2300			7,2300					
Warrant	NL0013201171	LIGHT18.09SPLOPENG	EUR	7,2300	7,2300	6,2900			6,2900					
Warrant	NL0013202641	LIGHT19.06SPLOPENG	EUR	6,2500	6,2500	5,3100			5,3100					
Warrant	NL0013204167	LIGHT20.09SPLOPENG	EUR	5,2200	5,2200	4,2800			4,2800					
Warrant	NL0013204365	LIGHT21.17SPLOPENG	EUR	4,1500	4,1500	3,2100			3,2100					
Warrant	NL0013210420	LIGHT22.31SPLOPENG	EUR	3,0100	3,0100	2,0700			2,0700					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013507890	LIGHT23.42SPLOPENG	EUR	1,8900	1,8900	0,9500			0,9500					
Warrant	NL0013210966	LIGHT23.43SPLOPENG	EUR											
Warrant	NL0013509052	LIGHT24.59SPLOPENG	EUR											
Warrant	NL0013500077	LIGHT24.61SPLOPENG	EUR											
Warrant	NL0012832158	LIGHT24.97SPSOPENG	EUR											
Warrant	NL0013506496	LIGHT25.36SPSOPENG	EUR											
Warrant	NL0013500382	LIGHT25.81SPLOPENG	EUR											
Warrant	NL0013517485	LIGHT25.82SPLOPENG	EUR											
Warrant	NL0013503766	LIGHT25.84SPLOPENG	EUR											
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPSOPENG	EUR											
Warrant	NL0013506504	LIGHT27.19SPSOPENG	EUR	2,3000	3,2000	2,3000			3,2000					
Warrant	NL0012819528	LIGHT27.38SPSOPENG	EUR											
Warrant	NL0013211808	LIGHT29.24SPSOPENG	EUR	4,3600	5,2600	4,3600			5,2600					
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	25,0300	25,0300	24,0100			24,0100					
Warrant	NL0012063267	LVMH 167SPLOPENG	EUR	20,1700	20,1700	19,1500			19,1500					
Warrant	NL0012825269	LVMH 218SPLOPENG	EUR	15,4500	15,4500	14,4300			14,4300					
Warrant	NL0013206873	LVMH 237SPLOPENG	EUR	13,6000	13,6000	12,5800			12,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206865	LVMH 259SPLOPENG	EUR	11,5800	11,5800	10,5700			10,5700					
Warrant	NL0013211535	LVMH 308SPLOPENG	EUR	6,9900	6,9900	5,9800			5,9800					
Warrant	DE000CU1EU26	MCDON222.5C 1219Z	EUR	0,1050	0,1050	0,0820			0,0820					
Warrant	DE000CU1E9M9	MCDON237.5C 1219Z	EUR	0,0180	0,0180	0,0150			0,0150					
Warrant	DE000CU1E9N7	MCDON242.5C 1219Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	93,6200	93,6200	93,6200			93,6200					
Warrant	NL0010544425	MSOFT 30.5SPLOPENG	EUR	96,6200	96,6200	96,6200			96,6200					
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	90,4100	90,4100	90,4100			90,4100					
Warrant	NL0011850185	MSOFT 55.6SPLOPENG	EUR	75,2400	75,2400	75,2400			75,2400					
Warrant	DE000CU1EU16	MSOFT143.5C 1219Z	EUR	0,1750	0,1750	0,1350			0,1350					
Warrant	DE000CU1EU24	MSOFT153.5C 1219Z	EUR	0,0510	0,0510	0,0390			0,0390					
Warrant	NL0009105170	NASDQ 1090SPLOPENG	EUR	60,9400	60,9400	59,4100			59,4100					
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	53,4600	53,4600	51,9300			51,9300					
Warrant	NL0010344073	NASDQ 2700SPLOPENG	EUR	46,8800	46,8800	45,3600			45,3600					
Warrant	NL0010362489	NASDQ 2860SPLOPENG	EUR	45,5300	45,5300	44,0100			44,0100					
Warrant	NL0010538815	NASDQ 3190SPLOPENG	EUR	42,6400	42,6400	41,1200			41,1200					
Warrant	NL0010543708	NASDQ 3410SPLOPENG	EUR	40,7500	40,7500	39,2400			39,2400					
Warrant	NL0010590782	NASDQ 3640SPLOPENG	EUR	38,7200	38,7200	37,2200			37,2200					
Warrant	NL0010742151	NASDQ 3845SPLOPENG	EUR	35,4000	35,4000	33,9000			33,9000					
Warrant	NL0010745253	NASDQ 3929SPLOPENG	EUR	34,6400	34,6400	33,1300			33,1300					
Warrant	NL0010747333	NASDQ 4014SPLOPENG	EUR	33,8600	33,8600	32,3600			32,3600					
Warrant	NL0011363890	NASDQ 4078SPLOPENG	EUR	33,2700	33,2700	31,7700			31,7700					
Warrant	NL0011364740	NASDQ 4090SPLOPENG	EUR	34,7800	34,7800	33,2800			33,2800					
Warrant	NL0011363882	NASDQ 4100SPLOPENG	EUR	33,0700	33,0700	31,5700			31,5700					
Warrant	NL0011363874	NASDQ 4122SPLOPENG	EUR	32,8200	32,8200	31,3200			31,3200					
Warrant	NL0011363866	NASDQ 4144SPLOPENG	EUR	32,6200	32,6200	31,1200			31,1200					
Warrant	NL0011363858	NASDQ 4166SPLOPENG	EUR	32,4200	32,4200	30,9200			30,9200					
Warrant	NL0011618210	NASDQ 4180SPLOPENG	EUR	34,0300	34,0300	32,5200			32,5200					
Warrant	NL0011620448	NASDQ 4197SPLOPENG	EUR	32,1800	32,1800	30,6800			30,6800					
Warrant	NL0011619556	NASDQ 4270SPLOPENG	EUR	33,2600	33,2600	31,7500			31,7500					
Warrant	NL0011620430	NASDQ 4290SPLOPENG	EUR	31,3300	31,3300	29,8300			29,8300					
Warrant	NL0011620638	NASDQ 4354SPLOPENG	EUR	30,7500	30,7500	29,2500			29,2500					
Warrant	NL0011621263	NASDQ 4360SPLOPENG	EUR	32,4700	32,4700	30,9700			30,9700					
Warrant	NL0011622592	NASDQ 4386SPLOPENG	EUR	30,4000	30,4000	28,9100			28,9100					
Warrant	NL0011845698	NASDQ 4441SPLOPENG	EUR	29,9200	29,9200	28,4200			28,4200					
Warrant	NL0011622337	NASDQ 4450SPLOPENG	EUR	31,6700	31,6700	30,1700			30,1700					
Warrant	NL0011846050	NASDQ 4497SPLOPENG	EUR	29,4400	29,4400	27,9400			27,9400					
Warrant	NL0011845516	NASDQ 4540SPLOPENG	EUR	30,8300	30,8300	29,3400			29,3400					
Warrant	NL0011846639	NASDQ 4554SPLOPENG	EUR	28,8900	28,8900	27,4000			27,4000					
Warrant	NL0011847827	NASDQ 4610SPLOPENG	EUR	28,3700	28,3700	26,8800			26,8800					
Warrant	NL0011845979	NASDQ 4640SPLOPENG	EUR	30,0200	30,0200	28,5300			28,5300					
Warrant	NL0011848270	NASDQ 4668SPLOPENG	EUR	27,8300	27,8300	26,3400			26,3400					
Warrant	NL0011848957	NASDQ 4727SPLOPENG	EUR	27,3400	27,3400	25,8400			25,8400					
Warrant	NL0011849401	NASDQ 4786SPLOPENG	EUR	26,8000	26,8000	25,3000			25,3000					
Warrant	NL0011848130	NASDQ 4830SPLOPENG	EUR	28,3100	28,3100	26,8200			26,8200					
Warrant	NL0011849914	NASDQ 4846SPLOPENG	EUR	26,2500	26,2500	24,7500			24,7500					
Warrant	NL0011851449	NASDQ 4907SPLOPENG	EUR	25,6900	25,6900	24,2000			24,2000					
Warrant	NL0011850037	NASDQ 4940SPLOPENG	EUR	27,4300	27,4300	25,9400			25,9400					
Warrant	NL0011855176	NASDQ 4968SPLOPENG	EUR	25,1300	25,1300	23,6400			23,6400					
Warrant	NL0012061667	NASDQ 5030SPLOPENG	EUR	24,5700	24,5700	23,0700			23,0700					
Warrant	NL0011862867	NASDQ 5040SPLOPENG	EUR	26,5500	26,5500	25,0600			25,0600					
Warrant	NL0012063481	NASDQ 5092SPLOPENG	EUR	23,9900	23,9900	22,5000			22,5000					
Warrant	NL0012063606	NASDQ 5140SPLOPENG	EUR	25,6400	25,6400	24,1500			24,1500					
Warrant	NL0012063937	NASDQ 5156SPLOPENG	EUR	23,4100	23,4100	21,9200			21,9200					
Warrant	NL0012064992	NASDQ 5220SPLOPENG	EUR	22,8300	22,8300	21,3400			21,3400					
Warrant	NL0012065460	NASDQ 5285SPLOPENG	EUR	22,2300	22,2300	20,7500			20,7500					
Warrant	NL0012066096	NASDQ 5350SPLOPENG	EUR	21,6300	21,6300	20,1500			20,1500					
Warrant	NL0012064190	NASDQ 5360SPLOPENG	EUR	23,7600	23,7600	22,2700			22,2700					
Warrant	NL0012066146	NASDQ 5417SPLOPENG	EUR	21,0300	21,0300	19,5400			19,5400					
Warrant	NL0012065882	NASDQ 5470SPLOPENG	EUR	22,8000	22,8000	21,3100			21,3100					
Warrant	NL0012066997	NASDQ 5484SPLOPENG	EUR	20,4100	20,4100	18,9300			18,9300					
Warrant	NL0012069447	NASDQ 5552SPLOPENG	EUR	19,7700	19,7700	18,2900			18,2900					
Warrant	NL0012066500	NASDQ 5580SPLOPENG	EUR	21,8100	21,8100	20,3300			20,3300					
Warrant	NL0012070965	NASDQ 5620SPLOPENG	EUR	19,1700	19,1700	17,6800			17,6800					
Warrant	NL0012071120	NASDQ 5690SPLOPENG	EUR	18,5300	18,5300	17,0500			17,0500					
Warrant	NL0012069207	NASDQ 5700SPLOPENG	EUR	20,8100	20,8100	19,3200			19,3200					
Warrant	NL0012072003	NASDQ 5760SPLOPENG	EUR	17,8900	17,8900	16,4100			16,4100					
Warrant	NL0012073290	NASDQ 5903SPLOPENG	EUR	16,6400	16,6400	15,1600			15,1600					
Warrant	NL0012071476	NASDQ 5930SPLOPENG	EUR	18,7400	18,7400	17,2600			17,2600					
Warrant	NL0012076574	NASDQ 5976SPLOPENG	EUR	15,9200	15,9200	14,4400			14,4400					
Warrant	NL0013200389	NASDQ 6048SPLOPENG	EUR	15,2600	15,2600	13,7800			13,7800					
Warrant	NL0012078851	NASDQ 6050SPLOPENG	EUR	17,6900	17,6900	16,2000			16,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200371	NASDQ 6121SPLOPENG	EUR	14,5900	14,5900	13,1100			13,1100					
Warrant	NL0013199854	NASDQ 6180SPLOPENG	EUR	16,6200	16,6200	15,1400			15,1400					
Warrant	NL0013200363	NASDQ 6195SPLOPENG	EUR	13,9100	13,9100	12,4300			12,4300					
Warrant	NL0013200355	NASDQ 6270SPLOPENG	EUR	13,2200	13,2200	11,7500			11,7500					
Warrant	NL0013199847	NASDQ 6300SPLOPENG	EUR	15,5400	15,5400	14,0600			14,0600					
Warrant	NL0013200348	NASDQ 6346SPLOPENG	EUR	12,5300	12,5300	11,0500			11,0500					
Warrant	NL0013201585	NASDQ 6423SPLOPENG	EUR	11,8300	11,8300	10,3500			10,3500					
Warrant	NL0013199839	NASDQ 6430SPLOPENG	EUR	14,4300	14,4300	12,9500			12,9500					
Warrant	NL0013202211	NASDQ 6500SPLOPENG	EUR	11,1200	11,1200	9,6400			9,6400					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013199821	NASDQ 6560SPLOPENG	EUR	13,3000	13,3000	11,8300			11,8300					
Warrant	NL0013203391	NASDQ 6579SPLOPENG	EUR	10,4000	10,4000	8,9200			8,9200					
Warrant	NL0013203920	NASDQ 6659SPLOPENG	EUR	9,6700	9,6700	8,2000			8,2000					
Warrant	NL0013201890	NASDQ 6690SPLOPENG	EUR	12,1300	12,1300	10,6600			10,6600					
Warrant	NL0013204449	NASDQ 6739SPLOPENG	EUR	8,9300	8,9300	7,4600			7,4600					
Warrant	NL0013204019	NASDQ 6820SPLOPENG	EUR	10,9800	10,9800	9,5000			9,5000					
Warrant	NL0013204795	NASDQ 6821SPLOPENG	EUR	8,1900	8,1900	6,7200	6800,0000	1	6,7200	1000				
Warrant	NL0013206063	NASDQ 6903SPLOPENG	EUR	7,4400	7,4400	5,9700			5,9700					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013499957	NASDQ 6960SPLOPENG	EUR	9,7900	9,7900	8,3100			8,3100					
Warrant	NL0013207475	NASDQ 6986SPLOPENG	EUR	6,6700	6,6700	5,2100			5,2100					
Warrant	NL0013207855	NASDQ 6991SPLOPENG	EUR											
Warrant	NL0013499692	NASDQ 7070SPLOPENG	EUR	5,9100	5,9100	4,4400			4,4400					
Warrant	NL0013208655	NASDQ 7076SPLOPENG	EUR											
Warrant	NL0013500473	NASDQ 7100SPLOPENG	EUR	8,5700	8,5700	7,1000			7,1000					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013499684	NASDQ 7155SPLOPENG	EUR	5,1300	5,1300	3,6600			3,6600					
Warrant	NL0013210263	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7160SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013500184	NASDQ 7241SPLOPENG	EUR	4,3400	4,3400	2,8700			2,8700					
Warrant	NL0013210891	NASDQ 7242SPLOPENG	EUR											
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0013502271	NASDQ 7329SPLOPENG	EUR	3,5500	3,5500	2,0600	3409,2000	9	2,0900	1450				
Warrant	NL0013502875	NASDQ 7381SPLOPENG	EUR											
Warrant	NL0013500465	NASDQ 7390SPLOPENG	EUR	6,0700	6,0700	4,6000			4,6000					
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013510027	NASDQ 7417SPLOPENG	EUR	2,7400	2,7400	1,2700	6853,0000	17	1,2700	3800				
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013502867	NASDQ 7470SPLOPENG	EUR											
Warrant	NL0013498561	NASDQ 7475SPSOPENG	EUR											
Warrant	NL0013508245	NASDQ 7500SPLOPENG	EUR											
Warrant	NL0013516701	NASDQ 7505SPLOPENG	EUR	1,9300	1,9300	0,4700	117,0000	1	0,4700	75				
Warrant	NL0013214851	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013215700	NASDQ 7530SPSOPENG	EUR											
Warrant	NL0013513948	NASDQ 7540SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0013503824	NASDQ 7560SPLOPENG	EUR											
Warrant	NL0013498025	NASDQ 7566SPSOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013503683	NASDQ 7650SPLOPENG	EUR											
Warrant	NL0013505936	NASDQ 7651SPLOPENG	EUR											
Warrant	NL0013497688	NASDQ 7657SPSOPENG	EUR											
Warrant	NL0013513955	NASDQ 7670SPSOPENG	EUR											
Warrant	NL0013885551	NASDQ 7680SPLOPENG	EUR											
Warrant	NL0013214778	NASDQ 7680SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0013497696	NASDQ 7750SPSOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0013505522	NASDQ 7800SPLOPENG	EUR											
Warrant	NL0013508252	NASDQ 7830SPSOPENG	EUR											
Warrant	NL0013502099	NASDQ 7840SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7842SPSOPENG	EUR											
Warrant	NL0013508476	NASDQ 7926SPSOPENG	EUR											
Warrant	NL0012821961	NASDQ 7939SPSOPENG	EUR											
Warrant	NL0013508260	NASDQ 7980SPSOPENG	EUR	6,5600	8,0100	6,5600			8,0100					

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	NL0013508484	NASDQ 8020SPSOPENG	EUR	3,1800	4,6300	3,1800	4666,0000	2	4,6300	1100				
Warrant	NL0012826499	NASDQ 8118SPSOPENG	EUR	4,0400	5,5000	4,0400			5,5000					
Warrant	NL0013506256	NASDQ 8150SPSOPENG	EUR	8,1300	9,5800	8,1300			9,5800					
Warrant	NL0012826788	NASDQ 8217SPSOPENG	EUR	4,9800	6,4400	4,9800			6,4400					
Warrant	NL0013506264	NASDQ 8310SPSOPENG	EUR	9,7300	11,1800	9,7300			11,1800					
Warrant	NL0012828537	NASDQ 8316SPSOPENG	EUR	5,8800	7,3400	5,8800	795,0000	1	7,3400	125				
Warrant	NL0012830954	NASDQ 8417SPSOPENG	EUR	6,8000	8,2600	6,8000			8,2600					
Warrant	NL0012826903	NASDQ 8480SPSOPENG	EUR	11,3700	12,8200	11,3700			12,8200					
Warrant	NL0013212459	NASDQ 8518SPSOPENG	EUR	7,7400	9,1900	7,7400	2797,0000	3	9,1900	315				
Warrant	NL0013503832	NASDQ 8621SPSOPENG	EUR	8,6800	10,1300	8,6800			10,1300					
Warrant	NL0013503691	NASDQ 8650SPSOPENG	EUR	13,0100	14,4500	13,0100			14,4500					
Warrant	NL0013504418	NASDQ 8725SPSOPENG	EUR	9,6300	11,0800	9,6300			11,0800					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	54,7600	54,7600	54,7600			54,7600					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,8800	4,8800	4,8800			4,8800					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0012473094	NESTL 68.3SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0012823959	NESTL71.81SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0013212806	NGAS 2.55SPLOPENG	EUR											
Warrant	NL0013887169	NGAS 2.75SPSOPENG	EUR	0,6000	0,6300	0,6000			0,6300					
Warrant	NL0013199664	NGAS 3.95SPSOPENG	EUR	1,7900	1,8200	1,7900			1,8200					
Warrant	NL0013509532	NGAS 1.75SPLOPENG	EUR	0,6300	0,6300	0,6000			0,6000					
Warrant	NL0013501505	NGAS 1.84SPLOPENG	EUR	0,5600	0,5600	0,5300			0,5300					
Warrant	NL0013498843	NGAS 1.93SPLOPENG	EUR	0,4900	0,4900	0,4500			0,4500					
Warrant	NL0012473029	NGAS 2.03SPLOPENG	EUR	0,4000	0,4100	0,3700	1287,0000	4	0,3700	3200				
Warrant	NL0012467732	NGAS 2.12SPLOPENG	EUR											
Warrant	NL0013510332	NGAS 2.13SPLOPENG	EUR	0,3100	0,3100	0,2800			0,2800					
Warrant	NL0013514284	NGAS 2.25SPLOPENG	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	NL0013505456	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013503931	NGAS 2.25SPLOPENG	EUR											
Warrant	NL0013212814	NGAS 2.27SPLOPENG	EUR											
Warrant	NL0013510340	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013506728	NGAS 2.31SPSOPENG	EUR											
Warrant	NL0013501513	NGAS 2.33SPSOPENG	EUR											
Warrant	NL0013515950	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0013503923	NGAS 2.36SPLOPENG	EUR											
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013887151	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013517584	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0013498850	NGAS 2.49SPSOPENG	EUR											
Warrant	NL0013887185	NGAS 2.51SPSOPENG	EUR	0,4100	0,4400	0,4100			0,4400					
Warrant	NL0013885296	NGAS 2.57SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.69SPSOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 2.92SPSOPENG	EUR	0,8100	0,8400	0,8100			0,8400					
Warrant	NL0013207293	NGAS 3.14SPSOPENG	EUR	1,0300	1,0600	1,0300			1,0600					
Warrant	NL0013203847	NGAS 3.37SPSOPENG	EUR	1,2600	1,2900	1,2600			1,2900					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.63SPSOPENG	EUR	1,5100	1,5400	1,5100			1,5400					
Warrant	NL0013198039	NGAS 4.21SPSOPENG	EUR	2,0900	2,1200	2,0900			2,1200					
Warrant	NL0013196959	NGAS 4.54SPSOPENG	EUR	2,4100	2,4400	2,4100			2,4400					
Warrant	NL0012835672	NGAS 4.88SPSOPENG	EUR	2,7600	2,7900	2,7600			2,7900					
Warrant	NL0012834931	NGAS 5.27SPSOPENG	EUR	3,1400	3,1600	3,1400			3,1600					
Warrant	NL0012835680	NGAS 6.03SPSOPENG	EUR	3,8900	3,9100	3,8900			3,9100					
Warrant	NL0012836092	NGAS 6.45SPSOPENG	EUR	4,3000	4,3300	4,3000			4,3300					
Warrant	NL0006408171	NIKEI 5240SPLOPENG	EUR	141,9500	141,9500	138,8700			138,8700					
Warrant	NL0010204343	NIKEI 7590SPLOPENG	EUR	122,6700	122,6700	119,5000			119,5000					
Warrant	NL0010344438	NIKEI 9680SPLOPENG	EUR	105,5500	105,5500	102,3000			102,3000					
Warrant	NL0010347456	NIKEI10270SPLOPENG	EUR	100,7000	100,7000	97,4400			97,4400					
Warrant	NL0010466405	NIKEI12930SPLOPENG	EUR	78,9600	78,9600	75,6000			75,6000					
Warrant	NL0010746582	NIKEI14140SPLOPENG	EUR	69,0500	69,0500	65,6500			65,6500					
Warrant	NL0011844923	NIKEI14600SPLOPENG	EUR	65,2600	65,2600	61,8400			61,8400					
Warrant	NL0011848148	NIKEI15070SPLOPENG	EUR	61,4000	61,4000	57,9600			57,9600					
Warrant	NL0011848528	NIKEI15560SPLOPENG	EUR	57,4000	57,4000	53,9400			53,9400					
Warrant	NL0011859616	NIKEI16570SPLOPENG	EUR	49,1100	49,1100	45,6200			45,6200					
Warrant	NL0011861117	NIKEI17640SPLOPENG	EUR	40,2900	40,2900	36,7700			36,7700					
Warrant	NL0012062012	NIKEI18210SPLOPENG	EUR	35,6900	35,6900	32,1400			32,1400					
Warrant	NL0012071484	NIKEI18780SPLOPENG	EUR	30,9800	30,9800	27,4100			27,4100					
Warrant	NL0013199862	NIKEI19350SPLOPENG	EUR	2,7000	2,7000	2,3400			2,3400					
Warrant	NL0013201973	NIKEI19950SPLOPENG	EUR	2,2200	2,2200	1,8500			1,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517295	NIKEI20550SPLOPENG	EUR	1,7200	1,7200	1,3600			1,3600					
Warrant	NL0013208523	NIKEI20600SPLOPENG	EUR											
Warrant	NL0013500820	NIKEI20630SPLOPENG	EUR											
Warrant	NL0013885833	NIKEI21170SPLOPENG	EUR	1,2100	1,2100	0,8500			0,8500					
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013512098	NIKEI21270SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0013214786	NIKEI21920SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22160SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI22410SPLOPENG	EUR	1,3100	1,6900	1,3100	471,0000	1	1,6900	300				
Warrant	NL0012832182	NIKEI23120SPLOPENG	EUR	1,9300	2,3100	1,9300			2,3100					
Warrant	NL0012466882	NIKEI23850SPLOPENG	EUR	25,0000	28,8200	25,0000			28,8200					
Warrant	NL0012822035	NIKEI24580SPLOPENG	EUR	3,2200	3,6000	3,2200			3,6000					
Warrant	NL0012822043	NIKEI26120SPLOPENG	EUR	4,5600	4,9500	4,5600			4,9500					
Warrant	NL0012826820	NIKEI26920SPLOPENG	EUR	5,2700	5,6600	5,2700			5,6600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0010086112	NKOYJ 0.35PLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0010203246	NKOYJ 0.85PLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0010206934	NKOYJ 0.95PLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0010213492	NKOYJ 1.15PLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0010215620	NKOYJ 1.25PLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010363313	NKOYJ 1.65PLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,7800	1,7800	1,7800			1,7800					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0013212731	NKOYJ 3.95PLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0011198098	NKOYJ 5.95PLOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0011303268	NKOYJ 6.65PLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0010751889	NNGRP 8.35PLOPENG	EUR	24,3000	24,3000	23,6300			23,6300					
Warrant	NL0010751863	NNGRP 10.85PLOPENG	EUR	22,0400	22,0400	21,3700			21,3700					
Warrant	NL0010751855	NNGRP 12.15PLOPENG	EUR	20,7800	20,7800	20,1100			20,1100					
Warrant	NL0010944013	NNGRP 15.15PLOPENG	EUR	17,9300	17,9300	17,2600			17,2600					
Warrant	NL0011022447	NNGRP 16.85PLOPENG	EUR	16,4000	16,4000	15,7300			15,7300					
Warrant	NL0011852694	NNGRP 20.25PLOPENG	EUR	13,3100	13,3100	12,6400			12,6400					
Warrant	NL0011856513	NNGRP 20.25PLOPENG	EUR	11,8900	11,8900	11,2200			11,2200					
Warrant	NL0011860556	NNGRP 24.35PLOPENG	EUR	7,8100	7,8100	7,1400			7,1400					
Warrant	NL0011861968	NNGRP 25.15PLOPENG	EUR	8,7600	8,7600	8,0900			8,0900					
Warrant	NL0012071344	NNGRP 25.85PLOPENG	EUR	6,3200	6,3200	5,6500			5,6500					
Warrant	NL0012075030	NNGRP 25.95PLOPENG	EUR	7,9600	7,9600	7,2900			7,2900					
Warrant	NL0012075642	NNGRP 28.95PLOPENG	EUR	3,2200	3,2200	2,5500			2,5500					
Warrant	NL0012080055	NNGRP 29.25PLOPENG	EUR	4,9500	4,9500	4,2800			4,2800					
Warrant	NL0013511223	NNGRP 30.35PLOPENG	EUR											
Warrant	NL0012465249	NNGRP 30.95PLOPENG	EUR											
Warrant	NL0013883911	NNGRP 31.25PLOPENG	EUR	3,0500	3,0500	2,3800			2,3800					
Warrant	NL0013201403	NNGRP 33.15PLOPENG	EUR											
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PLOPENG	EUR											
Warrant	NL0012829931	NNGRP 39.75PLOPENG	EUR	11,0800	11,7600	11,0800			11,7600					
Warrant	NL0011856505	NNGRP21.535PLOPENG	EUR	10,5800	10,5800	9,9100			9,9100					
Warrant	NL0011859780	NNGRP22.885PLOPENG	EUR	9,2400	9,2400	8,5700			8,5700					
Warrant	NL0012075204	NNGRP27.315PLOPENG	EUR	4,8000	4,8000	4,1300			4,1300					
Warrant	NL0013516792	NNGRP30.345PLOPENG	EUR	1,7700	1,7700	1,1000			1,1000					
Warrant	NL0012080816	NNGRP31.125PLOPENG	EUR											
Warrant	NL0013517444	NNGRP31.855PLOPENG	EUR											
Warrant	NL0013887292	NNGRP31.875PLOPENG	EUR	0,2800	0,2800	0,2800			0,2800					
Warrant	NL0013199417	NNGRP32.745PLOPENG	EUR											
Warrant	NL0013511231	NNGRP33.015PLOPENG	EUR											
Warrant	NL0013499163	NNGRP34.395PLOPENG	EUR											
Warrant	NL0013506488	NNGRP35.455PLOPENG	EUR	3,6200	4,3000	3,6200			4,3000					
Warrant	NL0013202047	NNGRP35.585PLOPENG	EUR											
Warrant	NL0013205487	NNGRP37.265PLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.355PLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.925PLOPENG	EUR											
Warrant	NL0012481212	NNGRP38.185PLOPENG	EUR	6,3400	7,0200	6,3400			7,0200					
Warrant	NL0010740478	NTFLX 51.85PLOPENG	EUR	140,6000	140,6000	140,6000			140,6000					
Warrant	NL0011212972	NTFLX 69.15PLOPENG	EUR	130,5000	130,5000	130,5000			130,5000					
Warrant	NL0011475421	NVDA 24.95PLOPENG	EUR	135,0000	135,0000	135,0000			135,0000					
Warrant	NL0011851100	OCI 9.95PLOPENG	EUR	12,1500	12,1500	11,2100			11,2100					
Warrant	NL0011634373	OCI 10.95PLOPENG	EUR	11,2500	11,2500	10,3100			10,3100					
Warrant	NL0012063275	OCI 15.45PLOPENG	EUR	7,0500	7,0500	6,1100	1958,0000	2	6,1100	300				
Warrant	NL0013203003	OCI 16.85PLOPENG	EUR	5,7900	5,7900	4,8500			4,8500					

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	NL0013206907	OCI 18.35PLOPENG	EUR	4,3900	4,3900	3,4500			3,4500					
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0013885387	OCI 19.95PLOPENG	EUR	2,8600	2,8600	1,9200			1,9200					
Warrant	NL0013206899	OCI 19.95PLOPENG	EUR											
Warrant	NL0013206881	OCI 21.65PLOPENG	EUR											
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR											
Warrant	NL0013209224	OCI 23.55PLOPENG	EUR											
Warrant	NL0013206915	OCI 25.35PSOPENG	EUR											
Warrant	NL0013510118	OCI 13.97SPLOPENG	EUR	8,3500	8,3500	7,4100	3088,0000	1	7,4100	400				
Warrant	NL0013508625	OCI 15.02SPLOPENG	EUR	7,3000	7,3000	6,3600								
Warrant	NL0013497787	OCI 16.15SPLOPENG	EUR	6,1600	6,1600	5,2200			5,2200					
Warrant	NL0013215775	OCI 17.37SPLOPENG	EUR	4,2000	4,2000	3,2600			3,2600					
Warrant	NL0013215767	OCI 18.67SPLOPENG	EUR	2,9000	2,9000	1,9600	124,0000	1	1,9600	50				
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013516438	OCI 19.98SPLOPENG	EUR	2,3400	2,3400	1,4000			1,4000					
Warrant	NL0013215759	OCI 20.04SPLOPENG	EUR											
Warrant	NL0013215346	OCI 20.56SPLOPENG	EUR											
Warrant	NL0013498751	OCI 21.43SPLOPENG	EUR											
Warrant	NL0013215742	OCI 21.47SPLOPENG	EUR											
Warrant	NL0013500366	OCI 22.88SPLOPENG	EUR											
Warrant	NL0013501877	OCI 22.92SPLOPENG	EUR											
Warrant	NL0013506470	OCI 22.93SPLOPENG	EUR											
Warrant	NL0011619630	OILCR 42SPLOPENG	EUR	13,1000	13,1000	11,4900			11,4900					
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0013515935	OILCR 58SPSOPENG	EUR											
Warrant	NL0013501471	OILCR 63SPSOPENG	EUR											
Warrant	NL0012823934	OILCR 108.SPSOPENG	EUR	49,3500	50,8900	49,3500			50,8900					
Warrant	NL0011492749	OILCR 32.85PLOPENG	EUR	21,1600	21,1600	19,5400			19,5400					
Warrant	NL0011492335	OILCR 37.1SPLOPENG	EUR	17,3500	17,3500	15,7400			15,7400					
Warrant	NL0011491667	OILCR 38.7SPLOPENG	EUR	15,9700	15,9700	14,3500			14,3500					
Warrant	NL0011491162	OILCR 39.4SPLOPENG	EUR	15,3500	15,3500	13,7300			13,7300					
Warrant	NL0011491063	OILCR 40.3SPLOPENG	EUR	14,6500	14,6500	13,0400			13,0400					
Warrant	NL0011492715	OILCR 41.1SPLOPENG	EUR	13,8800	13,8800	12,2600			12,2600					
Warrant	NL0011620208	OILCR 42.9SPLOPENG	EUR	12,3100	12,3100	10,6900			10,6900					
Warrant	NL0013199987	OILCR 46.2SPLOPENG	EUR	7,5900	7,5900	5,9800			5,9800					
Warrant	NL0013199623	OILCR 49.6SPLOPENG	EUR	6,5300	6,5300	4,9200			4,9200					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.65PLOPENG	EUR											
Warrant	NL0013514243	OILCR 51.1SPLOPENG	EUR	5,2200	5,2200	3,6200			3,6200					
Warrant	NL0013498801	OILCR 51.1SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 52.1SPLOPENG	EUR											
Warrant	NL0013498793	OILCR 52.2SPLOPENG	EUR											
Warrant	NL0013515612	OILCR 52.6SPLOPENG	EUR	3,8800	3,8800	3,4900	3483,0200	1	3,4900	998				
Warrant	NL0013501463	OILCR 52.7SPLOPENG	EUR											
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	NL0013207269	OILCR 55.2SPLOPENG	EUR											
Warrant	NL0013501455	OILCR 55.6SPLOPENG	EUR											
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	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013212780	OILCR 65.3SPSOPENG	EUR	13,3500	14,9400	13,3500			14,9400					
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.1SPSOPENG	EUR	15,9700	17,5500	15,9700			17,5500					
Warrant	NL0012834154	OILCR 70.9SPSOPENG	EUR	18,7000	20,2800	18,7000			20,2800					
Warrant	NL0012831754	OILCR 76.2SPSOPENG	EUR	20,2800	21,8600	20,2800			21,8600					
Warrant	NL0010955332	OILCR 79.9SPSOPENG	EUR	27,4000	28,9700	27,4000			28,9700					
Warrant	NL0011618798	OILCR38.17SPLOPENG	EUR	14,8500	14,8500	13,2300			13,2300					
Warrant	NL0011492293	OILCR38.79SPLOPENG	EUR	14,2800	14,2800	12,6600			12,6600					
Warrant	NL0011491519	OILCR40.29SPLOPENG	EUR	12,9400	12,9400	11,3200			11,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491196	OILCR40.92SPLOPENG	EUR	12,3100	12,3100	10,7000			10,7000					
Warrant	NL0011490867	OILCR41.72SPLOPENG	EUR	11,6300	11,6300	10,0200			10,0200					
Warrant	NL0011619606	OILCR43.29SPLOPENG	EUR	10,1600	10,1600	8,4200	1686,0000	2	8,5500	200				
Warrant	NL0011622170	OILCR44.03SPLOPENG	EUR	9,5300	9,5300	7,9200			7,9200					
Warrant	NL0013199995	OILCR45.11SPLOPENG	EUR	8,5900	8,5900	6,9800			6,9800					
Warrant	NL0013199979	OILCR47.33SPLOPENG	EUR	6,5600	6,5600	4,9500			4,9500					
Warrant	NL0013199961	OILCR48.49SPLOPENG	EUR	5,5000	5,5000	3,8000	1201,0000	3	3,9000	250				
Warrant	NL0013199953	OILCR49.68SPLOPENG	EUR	4,4400	4,4400	2,8300			2,8300					
Warrant	NL0013508898	OILCR50.93SPLOPENG	EUR	3,2900	3,2900	1,4500	145,0000	1	1,6900	100				
Warrant	NL0013201635	OILCR50.97SPLOPENG	EUR											
Warrant	NL0013201627	OILCR51.71SPLOPENG	EUR											
Warrant	NL0013498967	OILCR51.76SPLOPENG	EUR											
Warrant	NL0013509722	OILCR52.21SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0013500689	OILCR52.25SPLOPENG	EUR											
Warrant	NL0013205438	OILCR52.99SPLOPENG	EUR											
Warrant	NL0013516263	OILCR53.52SPLOPENG	EUR											
Warrant	NL0013501240	OILCR53.55SPLOPENG	EUR											
Warrant	NL0013510290	OILCR53.57SPLOPENG	EUR											
Warrant	NL0013513757	OILCR53.59SPLOPENG	EUR											
Warrant	NL0013508906	OILCR53.87SPSOPENG	EUR											
Warrant	NL0013500523	OILCR53.93SPSOPENG	EUR											
Warrant	NL0013206279	OILCR54.32SPLOPENG	EUR											
Warrant	NL0013885429	OILCR54.86SPLOPENG	EUR											
Warrant	NL0013501554	OILCR54.88SPLOPENG	EUR											
Warrant	NL0013514649	OILCR54.92SPLOPENG	EUR											
Warrant	NL0013516255	OILCR54.94SPLOPENG	EUR											
Warrant	NL0013516958	OILCR54.96SPLOPENG	EUR											
Warrant	NL0013510282	OILCR54.97SPLOPENG	EUR											
Warrant	NL0013508534	OILCR55.25SPSOPENG	EUR											
Warrant	NL0013498975	OILCR55.31SPSOPENG	EUR											
Warrant	NL0013207236	OILCR55.66SPLOPENG	EUR											
Warrant	NL0013501547	OILCR56.08SPLOPENG	EUR											
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013885411	OILCR56.23SPLOPENG	EUR											
Warrant	NL0013887862	OILCR56.32SPSOPENG	EUR	2,0900	3,6900	2,0900			3,6900					
Warrant	NL0013516941	OILCR56.34SPLOPENG	EUR											
Warrant	NL0013515422	OILCR56.53SPSOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013506959	OILCR56.67SPSOPENG	EUR											
Warrant	NL0013498603	OILCR56.73SPSOPENG	EUR											
Warrant	NL0013207384	OILCR57.04SPLOPENG	EUR											
Warrant	NL0013502602	OILCR57.44SPLOPENG	EUR											
Warrant	NL0013503584	OILCR57.48SPLOPENG	EUR											
Warrant	NL0013885403	OILCR57.62SPLOPENG	EUR											
Warrant	NL0013886690	OILCR57.77SPSOPENG	EUR	3,4200	5,0200	3,4200	1350,0000	2	5,0200	300				
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	OILCR59.26SPSOPENG	EUR	4,7800	6,3800	4,7800	2550,7500	1	6,3800	475				
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	OILCR60.77SPSOPENG	EUR	6,1700	7,7600	6,1700			7,7600					
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	OILCR62.33SPSOPENG	EUR	7,6000	9,1900	7,6000			9,1900					
Warrant	NL0013215064	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013885445	OILCR62.53SPSOPENG	EUR											
Warrant	NL0013215676	OILCR62.54SPSOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214810	OILCR63.94SPSOPENG	EUR	9,1100	10,7000	9,1100	1898,0000	1	10,7000	200				
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.59SPSOPENG	EUR	10,6000	12,1800	10,6000			12,1800					
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR69.01SPSOPENG	EUR	13,7200	15,3000	13,7200			15,3000					
Warrant	NL0012833966	OILCR70.73SPSOPENG	EUR	15,2800	16,8600	15,2800			16,8600					
Warrant	NL0012833974	OILCR72.51SPSOPENG	EUR	16,9100	18,4800	16,9100			18,4800					
Warrant	NL0012832166	OILCR74.33SPSOPENG	EUR	18,5700	20,1500	18,5700			20,1500					
Warrant	NL0012831762	OILCR78.11SPSOPENG	EUR	22,0300	23,6000	22,0300			23,6000					
Warrant	NL0012831663	OILCR80.08SPSOPENG	EUR	23,8200	25,3900	23,8200			25,3900					
Warrant	NL0012831416	OILCR82.09SPSOPENG	EUR	25,6700	27,2300	25,6700			27,2300					
Warrant	NL0012831424	OILCR84.15SPSOPENG	EUR	27,5500	29,1100	27,5500			29,1100					
Warrant	NL0011307871	PALLA 366SPLOPENG	EUR	119,3500	123,2500	119,3500			123,2500					
Warrant	NL0009366848	PALLA 406SPLOPENG	EUR	115,9000	119,8000	115,9000			119,8000					
Warrant	NL0011363353	PALLA 470SPLOPENG	EUR	110,3000	114,2500	110,3000			114,2500					
Warrant	NL0011363346	PALLA 493SPLOPENG	EUR	108,3000	112,2000	108,3000			112,2000					
Warrant	NL0011492376	PALLA 518SPLOPENG	EUR	106,1500	110,0500	106,1500			110,0500					
Warrant	NL0011627476	PALLA 571SPLOPENG	EUR	101,5000	105,4500	101,5000			105,4500					
Warrant	NL0011845441	PALLA 629SPLOPENG	EUR	96,4200	100,3500	96,4200			100,3500					
Warrant	NL0011848403	PALLA 661SPLOPENG	EUR	93,6800	97,6100	93,6800			97,6100					
Warrant	NL0011859137	PALLA 694SPLOPENG	EUR	90,8000	94,7400	90,8000			94,7400					
Warrant	NL0012064950	PALLA 765SPLOPENG	EUR	84,6100	88,5600	84,6100			88,5600					
Warrant	NL0012065262	PALLA 803SPLOPENG	EUR	81,2800	85,2300	81,2800			85,2300					
Warrant	NL0012073373	PALLA 843SPLOPENG	EUR	77,7900	81,7400	77,7900			81,7400					
Warrant	NL0012827893	PALLA 930SPLOPENG	EUR	70,2600	74,2200	70,2600			74,2200					
Warrant	NL0012829683	PALLA 976SPLOPENG	EUR	66,2100	70,1800	66,2100			70,1800					
Warrant	NL0012838320	PALLA 1130SPLOPENG	EUR	52,8100	56,8000	52,8100			56,8000					
Warrant	NL0012838312	PALLA 1246SPLOPENG	EUR	42,7300	46,7200	42,7300			46,7200					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013512171	PALLA 1308SPLOPENG	EUR	37,3000	41,3100	37,3000			41,3100					
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013515653	PALLA 1373SPLOPENG	EUR	31,6100	35,6200	31,6100			35,6200					
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013515646	PALLA 1442SPLOPENG	EUR	25,6300	29,6400	25,6300			29,6400					
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1504SPLOPENG	EUR											
Warrant	NL0013884380	PALLA 1514SPLOPENG	EUR	19,3500	23,3700	19,3500			23,3700					
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1619SPLOPENG	EUR											
Warrant	NL0013206592	PALLA 1647SPLOPENG	EUR											
Warrant	NL0013513641	PALLA 1762SPLOPENG	EUR	18,8400	18,8400	14,7500			14,7500					
Warrant	NL0013214323	PEUGO 23SPSOPENG	EUR											
Warrant	NL0011846894	PEUGO 7.6SPLOPENG	EUR	15,6100	15,6100	14,9000			14,9000					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	13,1400	13,1400	12,4300			12,4300					
Warrant	NL0012064687	PEUGO 13.9SPLOPENG	EUR	9,9000	9,9000	9,1900			9,1900					
Warrant	NL0013197270	PEUGO 16.6SPLOPENG	EUR	7,4000	7,4000	6,6900			6,6900					
Warrant	NL0013198864	PEUGO 18.2SPLOPENG	EUR	5,9700	5,9700	5,2600			5,2600					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013500234	PEUGO 19.8SPLOPENG	EUR											
Warrant	NL0013515224	PEUGO 19.9SPLOPENG	EUR	4,4800	4,4800	3,7700			3,7700					
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPSOPENG	EUR											
Warrant	NL0013515232	PEUGO 25.3SPSOPENG	EUR	5,8300	6,5300	5,8300			6,5300					
Warrant	NL0012830202	PHARM 0.51SPLOPENG	EUR	0,8000	0,8000	0,7800			0,7800					
Warrant	NL0013506199	PHARM 0.83SPLOPENG	EUR	0,5300	0,5300	0,5000			0,5000					
Warrant	NL0013506207	PHARM 0.89SPLOPENG	EUR	0,4700	0,4700	0,4500			0,4500					
Warrant	NL0012830194	PHARM0.575SPLOPENG	EUR	0,7500	0,7500	0,7300			0,7300					
Warrant	NL0012830186	PHARM0.625SPLOPENG	EUR	0,7000	0,7000	0,6800			0,6800					
Warrant	NL0013199045	PHARM0.688SPLOPENG	EUR	0,6500	0,6500	0,6300			0,6300					
Warrant	NL0013503436	PHARM0.717SPLOPENG	EUR	0,6200	0,6200	0,6000			0,6000					
Warrant	NL0013199037	PHARM0.753SPLOPENG	EUR											
Warrant	NL0013505431	PHARM0.789SPLOPENG	EUR	0,5600	0,5600	0,5400			0,5400					
Warrant	NL0013206238	PHARM0.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARM0.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARM0.828SPLOPENG	EUR											
Warrant	NL0013506173	PHARM0.869SPLOPENG	EUR	0,4900	0,4900	0,4700			0,4700					
Warrant	NL0013506215	PHARM0.906SPLOPENG	EUR											
Warrant	NL0013506736	PHARM0.908SPLOPENG	EUR	0,4600	0,4600	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
Warrant	NL0013206220	PHARM0.909SPLOPENG	EUR											
Warrant	NL0013506744	PHARM0.931SPLOPENG	EUR	0,4400	0,4400	0,4200			0,4200					
Warrant	NL0013506751	PHARM0.948SPLOPENG	EUR	0,4200	0,4200	0,4000			0,4000					
Warrant	NL0013506769	PHARM0.967SPLOPENG	EUR											
Warrant	NL0013509656	PHARM0.979SPLOPENG	EUR	0,4000	0,4000	0,3700			0,3700					
Warrant	NL0013509664	PHARM1.014SPLOPENG	EUR	0,3700	0,3700	0,3400			0,3400					
Warrant	NL0013509367	PHARM1.043SPLOPENG	EUR	0,3400	0,3400	0,3200			0,3200					
Warrant	NL0013509672	PHARM1.063SPLOPENG	EUR											
Warrant	NL0013512437	PHARM1.074SPLOPENG	EUR	0,3100	0,3100	0,2900			0,2900					
Warrant	NL0013510357	PHARM1.085SPLOPENG	EUR											
Warrant	NL0013512874	PHARM1.099SPLOPENG	EUR	0,2500	0,2500	0,2300			0,2300					
Warrant	NL0013510365	PHARM1.104SPLOPENG	EUR											
Warrant	NL0013512445	PHARM1.115SPLOPENG	EUR	0,2800	0,2800	0,2600			0,2600					
Warrant	NL0013512866	PHARM1.131SPLOPENG	EUR											
Warrant	NL0013884471	PHARM1.132SPLOPENG	EUR	0,2200	0,2200	0,2000			0,2000					
Warrant	NL0013885577	PHARM1.163SPLOPENG	EUR	0,1900	0,1900	0,1700			0,1700					
Warrant	NL0013512858	PHARM1.165SPLOPENG	EUR											
Warrant	NL0013885783	PHARM1.191SPLOPENG	EUR	0,1600	0,1600	0,1400			0,1400					
Warrant	NL0013513369	PHARM1.193SPLOPENG	EUR											
Warrant	NL0013512841	PHARM1.199SPLOPENG	EUR											
Warrant	NL0013885791	PHARM1.222SPLOPENG	EUR											
Warrant	NL0013887730	PHARM1.227SPLOPENG	EUR	0,1400	0,1400	0,1400			0,1400					
Warrant	NL0013885809	PHARM1.254SPLOPENG	EUR											
Warrant	NL0010103800	PHILP 10SPLOPENG	EUR	32,3000	32,3000	30,8600			30,8600					
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25PLOPENG	EUR	40,4500	40,4500	39,0100			39,0100					
Warrant	NL0009881606	PHILP 7.75PLOPENG	EUR	34,4500	34,4500	33,0100			33,0100					
Warrant	NL0010099859	PHILP 8.85PLOPENG	EUR	33,4000	33,4000	31,9600			31,9600					
Warrant	NL0010087706	PHILP 11.75PLOPENG	EUR	30,7200	30,7200	29,2800			29,2800					
Warrant	NL0010203261	PHILP 14.1SPLOPENG	EUR	28,4700	28,4700	27,0300			27,0300					
Warrant	NL0010939344	PHILP 14.65PLOPENG	EUR	27,1100	27,1100	25,6700			25,6700					
Warrant	NL0010212478	PHILP 15.1SPLOPENG	EUR	27,5600	27,5600	26,1200			26,1200					
Warrant	NL0010360913	PHILP 16.25PLOPENG	EUR	26,5500	26,5500	25,1100			25,1100					
Warrant	NL0010362828	PHILP 17.3SPLOPENG	EUR	25,5400	25,5400	24,1000			24,1000					
Warrant	NL0011621743	PHILP 18.75PLOPENG	EUR	24,1800	24,1800	22,7400			22,7400					
Warrant	NL0011849120	PHILP 20.25PLOPENG	EUR	22,7800	22,7800	21,3400			21,3400					
Warrant	NL0011851894	PHILP 21.95PLOPENG	EUR	21,2900	21,2900	19,8500			19,8500					
Warrant	NL0011860457	PHILP 23.65PLOPENG	EUR	19,6900	19,6900	18,2500			18,2500					
Warrant	NL0012068266	PHILP 25.45PLOPENG	EUR	17,9800	17,9800	16,5400			16,5400					
Warrant	NL0012069652	PHILP 27.45PLOPENG	EUR	16,1500	16,1500	14,7100			14,7100					
Warrant	NL0013201833	PHILP 29.45PLOPENG	EUR	14,2800	14,2800	12,8400			12,8400					
Warrant	NL0013203599	PHILP 31.55PLOPENG	EUR	12,3200	12,3200	10,8800			10,8800					
Warrant	NL0013207954	PHILP 33.85PLOPENG	EUR	10,2100	10,2100	8,7700			8,7700					
Warrant	NL0013500580	PHILP 36.15PLOPENG	EUR	8,0200	8,0200	6,5800			6,5800					
Warrant	NL0013505076	PHILP 38.75PLOPENG	EUR	5,6600	5,6600	4,2200			4,2200					
Warrant	NL0013206980	PHILP 43.15PSPENG	EUR											
Warrant	NL0010686309	PHILP16.65SPLOPENG	EUR	25,0300	25,0300	23,5900			23,5900					
Warrant	NL0010593497	PHILP17.78SPLOPENG	EUR	23,9000	23,9000	22,4600			22,4600					
Warrant	NL0011620844	PHILP18.86SPLOPENG	EUR	22,8500	22,8500	21,4100			21,4100					
Warrant	NL0011846175	PHILP19.95SPLOPENG	EUR	21,7700	21,7700	20,3300			20,3300					
Warrant	NL0011849500	PHILP21.08SPLOPENG	EUR	20,6300	20,6300	19,1900			19,1900					
Warrant	NL0011851704	PHILP22.26SPLOPENG	EUR	19,4500	19,4500	18,0100			18,0100					
Warrant	NL0011852926	PHILP23.51SPLOPENG	EUR	18,2000	18,2000	16,7600			16,7600					
Warrant	NL0011858113	PHILP24.82SPLOPENG	EUR	16,8900	16,8900	15,4500			15,4500					
Warrant	NL0012066914	PHILP26.19SPLOPENG	EUR	15,5100	15,5100	14,0700			14,0700					
Warrant	NL0012069561	PHILP27.64SPLOPENG	EUR	14,0700	14,0700	12,6300			12,6300					
Warrant	NL0013201114	PHILP29.06SPLOPENG	EUR	12,6400	12,6400	11,2000			11,2000					
Warrant	NL0013202609	PHILP30.57SPLOPENG	EUR	11,1400	11,1400	9,7000			9,7000					
Warrant	NL0013204118	PHILP32.15SPLOPENG	EUR	9,5500	9,5500	8,1100			8,1100					
Warrant	NL0013206501	PHILP33.83SPLOPENG	EUR	7,8800	7,8800	6,4400			6,4400					
Warrant	NL0013212970	PHILP35.39SPLOPENG	EUR											
Warrant	NL0013500309	PHILP35.53SPLOPENG	EUR	6,1700	6,1700	4,7300			4,7300					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013501158	PHILP37.31SPLOPENG	EUR	4,3900	4,3900	2,9500			2,9500					
Warrant	NL0012831846	PHILP37.45SPSOPENG	EUR											
Warrant	NL0013505324	PHILP39.19SPLOPENG	EUR	2,5200	2,5200	1,0800			1,0800					
Warrant	NL0012825368	PHILP40.25SPSOPENG	EUR											
Warrant	NL0013506009	PHILP41.05SPLOPENG	EUR											
Warrant	NL0013513039	PHILP41.15SPLOPENG	EUR											
Warrant	NL0013887938	PHILP41.15SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0013506017	PHILP45.92SPSOPENG	EUR	4,6000	6,0300	4,6000			6,0300					
Warrant	NL0013507684	PHILP49.14SPSOPENG	EUR	7,8100	9,2400	7,8100			9,2400					

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	NL0012827885	PLATI 662SPLOPENG	EUR	2,2400	2,3900	2,2400			2,3900					
Warrant	NL0012825186	PLATI 697SPLOPENG	EUR	1,9600	2,1100	1,9600	102,0000	1	2,1100	50				
Warrant	NL0012823207	PLATI 734SPLOPENG	EUR	1,6400	1,7900	1,6400			1,7900					
Warrant	NL0011483136	PLATI 772SPLOPENG	EUR	1,2900	1,4500	1,2900			1,4500					
Warrant	NL0013206154	PLATI 796SPLOPENG	EUR											
Warrant	NL0013503915	PLATI 811SPLOPENG	EUR	0,9700	1,1200	0,9700			1,1200					
Warrant	NL0013210313	PLATI 836SPLOPENG	EUR											
Warrant	NL0013513633	PLATI 851SPLOPENG	EUR	0,6200	0,7700	0,6200			0,7700					
Warrant	NL0013211626	PLATI 877SPLOPENG	EUR											
Warrant	NL0013514276	PLATI 894SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 897SPSOPENG	EUR											
Warrant	NL0013500754	PLATI 899SPSOPENG	EUR											
Warrant	NL0013515638	PLATI 936SPLOPENG	EUR											
Warrant	NL0013888035	PLATI 967SPSOPENG	EUR	1,3700	1,3700	1,2100			1,2100					
Warrant	NL0012479083	PLATI 967SPSOPENG	EUR											
Warrant	NL0012478085	PLATI 1009SPSOPENG	EUR	1,4200	1,4200	1,2600			1,2600					
Warrant	NL0011856448	PLATI 1040SPSOPENG	EUR	2,0700	2,0700	1,9100			1,9100					
Warrant	NL0012079529	PLATI 1052SPSOPENG	EUR	1,8000	1,8000	1,6500			1,6500					
Warrant	NL0011856422	PLATI 1088SPSOPENG	EUR	2,5300	2,5300	2,3800			2,3800					
Warrant	NL0011852900	PLATI 1170SPSOPENG	EUR	3,3200	3,3200	3,1700			3,1700					
Warrant	NL0010356432	PLATI 1564SPSOPENG	EUR	7,1200	7,1200	6,9600			6,9600					
Warrant	NL0012827323	PLATI753.5SPLOPENG	EUR	1,2400	1,4000	1,2400			1,4000					
Warrant	NL0012825087	PLATI784.9SPLOPENG	EUR	0,9700	1,1200	0,9700			1,1200					
Warrant	NL0013206071	PLATI803.4SPLOPENG	EUR											
Warrant	NL0013505233	PLATI816.3SPLOPENG	EUR	0,6400	0,7900	0,6400			0,7900					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI834.9SPLOPENG	EUR											
Warrant	NL0013514664	PLATI848.9SPLOPENG	EUR	0,3400	0,5000	0,3400	310,5000	2	0,5000	775				
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0013514656	PLATI882.8SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0013498991	PLATI892.9SPSOPENG	EUR											
Warrant	NL0013515448	PLATI918.1SPLOPENG	EUR											
Warrant	NL0012819767	PLATI930.1SPSOPENG	EUR											
Warrant	NL0013887870	PLATI930.3SPSOPENG	EUR	0,6400	0,6400	0,4900			0,4900					
Warrant	NL0012478416	PLATI968.9SPSOPENG	EUR											
Warrant	NL0013887219	PLATI969.1SPSOPENG	EUR	1,0000	1,0000	0,8500			0,8500					
Warrant	DE000CU1D9C1	POST 1C 1219Z	EUR	0,9350	0,9350	0,8600			0,8600					
Warrant	DE000CU6GTT5	POST 2C 0320Z	EUR	0,1950	0,1950	0,1600			0,1600					
Warrant	DE000CU6GTV1	POST 2C 0620Z	EUR	0,2450	0,2450	0,2100			0,2100					
Warrant	NL0013887466	POST 2SPLOPENG	EUR											
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0013207988	POST 3SPSOPENG	EUR	1,4100	1,4800	1,4100			1,4800					
Warrant	NL0010354429	POST 0.75PLOPENG	EUR	1,4000	1,4000	1,3300			1,3300					
Warrant	NL0009105386	POST 0.85PLOPENG	EUR	1,2800	1,2800	1,2100			1,2100					
Warrant	NL0010356143	POST 0.95PLOPENG	EUR	1,1300	1,1300	1,0600			1,0600					
Warrant	NL0010449500	POST 1.25PLOPENG	EUR	0,8400	0,8400	0,7700	20289,0000	11	0,7700	25700				
Warrant	NL0013504079	POST 1.35PLOPENG	EUR	0,7800	0,7800	0,7100			0,7100					
Warrant	NL0013500549	POST 1.45PLOPENG	EUR											
Warrant	NL0013509235	POST 1.45PLOPENG	EUR	0,7000	0,7000	0,6200			0,6200					
Warrant	DE000CU6GTW9	POST 1.5C 0620Z	EUR	0,5400	0,5400	0,4750			0,4750					
Warrant	DE000CU1D9D9	POST 1.5C 1219Z	EUR	0,4700	0,4700	0,3950			0,3950					
Warrant	NL0013505092	POST 1.55PLOPENG	EUR											
Warrant	NL0013509227	POST 1.55PLOPENG	EUR	0,6100	0,6100	0,5300			0,5300					
Warrant	NL0010461067	POST 1.55PLOPENG	EUR											
Warrant	NL0013510225	POST 1.65PLOPENG	EUR	0,5100	0,5100	0,4300			0,4300					
Warrant	NL0013505373	POST 1.65PLOPENG	EUR											
Warrant	NL0013198740	POST 1.65PLOPENG	EUR											
Warrant	NL0013501638	POST 1.65SPSOPENG	EUR											
Warrant	DE000CU6GTS7	POST 1.7C 0320Z	EUR	0,3600	0,3600	0,3100			0,3100					
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013510217	POST 1.75PLOPENG	EUR											
Warrant	NL0013511611	POST 1.75PLOPENG	EUR	0,4000	0,4000	0,3200			0,3200					
Warrant	NL0013887474	POST 1.85PLOPENG	EUR	0,2800	0,2800	0,2100			0,2100					
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013883796	POST 1.85PLOPENG	EUR											
Warrant	NL0013499338	POST 1.85SPSOPENG	EUR											
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213804	POST 2.25SPSOPENG	EUR	0,5000	0,5700	0,5000			0,5700					
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45PSOPENG	EUR											
Warrant	NL0013196678	POST 2.55PSOPENG	EUR											
Warrant	NL0013202906	POST 2.65PSOPENG	EUR	0,9500	1,0200	0,9500			1,0200					
Warrant	NL0013507734	POST 1.51SPLOPENG	EUR	0,4500	0,4500	0,3800			0,3800					
Warrant	NL0013504244	POST 1.58SPLOPENG	EUR											
Warrant	NL0013497753	POST 1.67SPSOPENG	EUR											
Warrant	DE000CU6GTU3	POST 1.75C 0620Z	EUR	0,3700	0,3700	0,3200			0,3200					
Warrant	NL0013211592	POST 2.24SPLOPENG	EUR											
Warrant	NL0013500937	POST 1.148SPLOPENG	EUR	0,8200	0,8200	0,7500			0,7500					
Warrant	NL0013500929	POST 1.188SPLOPENG	EUR	0,7700	0,7700	0,7000	12029,5300	13	0,7000	16943				
Warrant	NL0013497845	POST 1.235SPLOPENG	EUR	0,7300	0,7300	0,6600			0,6600					
Warrant	NL0013497837	POST 1.285SPLOPENG	EUR	0,6700	0,6700	0,6000	7120,0000	3	0,6000	11000				
Warrant	NL0013502156	POST 1.339SPLOPENG	EUR	0,6200	0,6200	0,5600	10360,0000	13	0,5600	18500				
Warrant	NL0013502735	POST 1.396SPLOPENG	EUR	0,5700	0,5700	0,5000			0,5000					
Warrant	NL0013497829	POST 1.397SPLOPENG	EUR											
Warrant	NL0013215619	POST 1.445SPLOPENG	EUR											
Warrant	NL0013507742	POST 1.452SPLOPENG	EUR	0,5200	0,5200	0,4500			0,4500					
Warrant	NL0013501166	POST 1.454SPLOPENG	EUR											
Warrant	NL0013497811	POST 1.502SPLOPENG	EUR											
Warrant	NL0013503352	POST 1.519SPLOPENG	EUR											
Warrant	NL0013214612	POST 1.552SPLOPENG	EUR											
Warrant	NL0013507726	POST 1.571SPLOPENG	EUR	0,4100	0,4100	0,3300			0,3300					
Warrant	NL0013500333	POST 1.629SPSOPENG	EUR											
Warrant	NL0013508971	POST 1.634SPLOPENG	EUR	0,3400	0,3400	0,2700	1350,0000	1	0,2700	5000				
Warrant	NL0012838254	POST 1.667SPLOPENG	EUR											
Warrant	NL0013509185	POST 1.674SPLOPENG	EUR	0,2900	0,2900	0,2100			0,2100					
Warrant	NL0013513245	POST 1.742SPLOPENG	EUR	0,2200	0,2200	0,1500	30,0000	1	0,1500	200				
Warrant	NL0013199318	POST 1.795SPLOPENG	EUR											
Warrant	NL0013497761	POST 1.802SPSOPENG	EUR											
Warrant	NL0013517030	POST 1.812SPLOPENG	EUR											
Warrant	NL0013887268	POST 1.813SPLOPENG	EUR	0,1700	0,1700	0,0900			0,0900					
Warrant	NL0013517410	POST 1.884SPLOPENG	EUR											
Warrant	NL0013887250	POST 1.886SPLOPENG	EUR	0,0900	0,0900	0,0900			0,0900					
Warrant	NL0013202021	POST 1.934SPLOPENG	EUR											
Warrant	NL0013215627	POST 1.941SPSOPENG	EUR											
Warrant	NL0013887243	POST 1.962SPLOPENG	EUR											
Warrant	NL0013886609	POST 1.984SPSOPENG	EUR											
Warrant	NL0013209471	POST 2.081SPLOPENG	EUR											
Warrant	NL0013886260	POST 2.133SPSOPENG	EUR	0,2400	0,3200	0,2400	4030,0000	5	0,3100	13000				
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.295SPSOPENG	EUR	0,3900	0,4600	0,3900			0,4600					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.745SPSOPENG	EUR	0,8500	0,9200	0,8500			0,9200					
Warrant	NL0011862719	POST 3.938SPSOPENG	EUR	2,0500	2,1100	2,0500			2,1100					
Warrant	NL0010540431	PROX 12SPLOPENG	EUR	16,3500	16,3500	16,2600			16,2600					
Warrant	NL0009110550	PROX 8.75PLOPENG	EUR	19,3700	19,3700	19,2800			19,2800					
Warrant	NL0010591111	PROX 13.95PLOPENG	EUR	14,6000	14,6000	14,5100			14,5100					
Warrant	NL0010688164	PROX 15.95PLOPENG	EUR	12,7300	12,7300	12,6400			12,6400					
Warrant	NL0010743233	PROX 17.95PLOPENG	EUR	10,8200	10,8200	10,7300			10,7300					
Warrant	NL0012832356	PROX 19.75PLOPENG	EUR	9,2100	9,2100	9,1200			9,1200					
Warrant	NL0013211113	PROX 23.65PLOPENG	EUR	5,6000	5,6000	5,5100			5,5100					
Warrant	NL0011022363	PROX 31.95PSOPENG	EUR	7,2400	7,3200	7,2400			7,3200					
Warrant	NL0013516875	PRX 20.15PLOPENG	EUR	4,9300	4,9300	4,7000			4,7000					
Warrant	NL0013516867	PRX 25.15PLOPENG	EUR	4,4800	4,4800	4,2500			4,2500					
Warrant	NL0013516859	PRX 30.15PLOPENG	EUR	4,0200	4,0200	3,7900			3,7900					
Warrant	NL0013516842	PRX 35.15PLOPENG	EUR	3,5700	3,5700	3,3400			3,3400					
Warrant	NL0013516834	PRX 40.15PLOPENG	EUR	3,1100	3,1100	2,8800			2,8800					
Warrant	NL0013516826	PRX 45.15PLOPENG	EUR	2,6600	2,6600	2,4300			2,4300					
Warrant	NL0013884075	PRX 48.25PLOPENG	EUR	2,3700	2,3700	2,1400	4927,5000	1	2,1400	2250				
Warrant	NL0013884067	PRX 51.65PLOPENG	EUR	2,0700	2,0700	1,8300			1,8300					
Warrant	NL0013884059	PRX 55.25PLOPENG	EUR	1,7300	1,7300	1,4900			1,4900					
Warrant	NL0013884042	PRX 59.15PLOPENG	EUR	1,3900	1,3900	1,1500			1,1500					
Warrant	NL0013884034	PRX 63.25PLOPENG	EUR	1,0100	1,0100	0,7800			0,7800					
Warrant	NL0013886146	PRX 67.65PLOPENG	EUR											
Warrant	NL0013884026	PRX 67.65PLOPENG	EUR											
Warrant	NL0013516925	PRX 20.02SPLOPENG	EUR	4,9800	4,9800	4,7500			4,7500					
Warrant	NL0013516917	PRX 25.03SPLOPENG	EUR	4,4800	4,4800	4,2500			4,2500					
Warrant	NL0013516909	PRX 30.03SPLOPENG	EUR	3,9800	3,9800	3,7500			3,7500					
Warrant	NL0013516891	PRX 35.04SPLOPENG	EUR	3,4800	3,4800	3,2500			3,2500					
Warrant	NL0013516883	PRX 40.04SPLOPENG	EUR	2,9800	2,9800	2,7500			2,7500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013517543	PRX 44.05SPLOPENG	EUR	2,5800	2,5800	2,3500			2,3500					
Warrant	NL0013517535	PRX 48.47SPLOPENG	EUR	2,1400	2,1400	1,9100			1,9100					
Warrant	NL0013517527	PRX 53.32SPLOPENG	EUR	1,6500	1,6500	1,4200			1,4200					
Warrant	NL0013517519	PRX 58.66SPLOPENG	EUR	1,1200	1,1200	0,8900			0,8900					
Warrant	NL0013517501	PRX 64.52SPLOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0010957833	PSI20 3580SPLOPENG	EUR	15,7500	15,7500	15,1700			15,1700					
Warrant	NL0010826194	RANDS 19SPLOPENG	EUR	26,2200	26,2200	24,7900			24,7900					
Warrant	DE000CU1E631	RANDS 44C 12192	EUR	0,7700	0,7700	0,5150			0,5150					
Warrant	DE000CU1EUM4	RANDS 51C 12192	EUR	0,1250	0,1250	0,0700			0,0700					
Warrant	DE000CU1EUN2	RANDS 52C 12192	EUR	0,0890	0,0890	0,0500			0,0500					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 3.8SPLOPENG	EUR	41,6300	41,6300	40,2000			40,2000					
Warrant	NL0009111384	RANDS 6.1SPLOPENG	EUR	39,5500	39,5500	38,1200			38,1200					
Warrant	NL0009904036	RANDS 8.3SPLOPENG	EUR	37,4800	37,4800	36,0500			36,0500					
Warrant	NL0010102430	RANDS 9.5SPLOPENG	EUR	36,4300	36,4300	35,0000			35,0000					
Warrant	NL0010216800	RANDS 12.6SPLOPENG	EUR	33,6500	33,6500	32,2200			32,2200					
Warrant	NL0010218764	RANDS 14.5SPLOPENG	EUR	31,8900	31,8900	30,4600			30,4600					
Warrant	NL0010343992	RANDS 16.6SPLOPENG	EUR	30,0100	30,0100	28,5800			28,5800					
Warrant	NL0010939732	RANDS 23.2SPLOPENG	EUR	24,0100	24,0100	22,5800			22,5800					
Warrant	NL0011847462	RANDS 27.8SPLOPENG	EUR	19,7900	19,7900	18,3600			18,3600					
Warrant	NL0011847587	RANDS 28.9SPLOPENG	EUR	16,3300	16,3300	14,9000			14,9000					
Warrant	NL0011850946	RANDS 30.4SPLOPENG	EUR	17,4500	17,4500	16,0200			16,0200					
Warrant	NL0011857370	RANDS 33.1SPLOPENG	EUR	14,9500	14,9500	13,5200			13,5200					
Warrant	NL0013203623	RANDS 35.7SPLOPENG	EUR	12,5600	12,5600	11,1300			11,1300					
Warrant	NL0013202435	RANDS 38.1SPLOPENG	EUR	7,0900	7,0900	5,6600			5,6600					
Warrant	NL0013203615	RANDS 38.5SPLOPENG	EUR	10,0700	10,0700	8,6400			8,6400					
Warrant	NL0013887706	RANDS 41.2SPLOPENG	EUR	7,6200	7,6200	6,1900			6,1900					
Warrant	NL0013517014	RANDS 42.1SPLOPENG	EUR	3,0700	3,0700	1,6400	67,4700	1	1,6400	39				
Warrant	NL0013499767	RANDS 42.2SPLOPENG	EUR											
Warrant	NL0013211584	RANDS 45.1SPLOPENG	EUR											
Warrant	NL0013505662	RANDS 45.2SPLOPENG	EUR											
Warrant	DE000CU1ELZ5	RANDS 47.5C 12192	EUR	0,3550	0,3550	0,2100			0,2100					
Warrant	NL0011195342	RANDS 53.9SPSOPENG	EUR	15,1400	16,5400	15,1400			16,5400					
Warrant	NL0010812327	RANDS20.58SPLOPENG	EUR	24,6500	24,6500	23,2200			23,2200					
Warrant	NL0010943122	RANDS23.85SPLOPENG	EUR	21,3800	21,3800	19,9500			19,9500					
Warrant	NL0011847306	RANDS25.46SPLOPENG	EUR	19,7600	19,7600	18,3300	112,1400	1	18,3300	6				
Warrant	NL0011847595	RANDS27.14SPLOPENG	EUR	18,0900	18,0900	16,6600			16,6600					
Warrant	NL0011848767	RANDS30.49SPLOPENG	EUR	14,7400	14,7400	13,3100			13,3100					
Warrant	NL0011851712	RANDS32.42SPLOPENG	EUR	12,8100	12,8100	11,3800			11,3800					
Warrant	NL0013199276	RANDS34.22SPLOPENG	EUR	11,0100	11,0100	9,5800			9,5800					
Warrant	NL0013201122	RANDS36.11SPLOPENG	EUR	9,0700	9,0700	7,6400			7,6400					
Warrant	NL0013514375	RANDS40.04SPLOPENG	EUR	5,1300	5,1300	3,7000			3,7000					
Warrant	NL0013204696	RANDS41.04SPLOPENG	EUR											
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS43.06SPLOPENG	EUR											
Warrant	NL0013887052	RANDS44.21SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013510076	RANDS44.73SPSOPENG	EUR											
Warrant	NL0013498744	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013884943	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	NL0013507692	RANDS46.93SPSOPENG	EUR	2,3100	3,7100	2,3100			3,7100					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013500317	RANDS47.41SPLOPENG	EUR											
Warrant	NL0013502727	RANDS47.42SPLOPENG	EUR											
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	NL0013214604	RANDS50.55SPSOPENG	EUR	5,9200	7,3200	5,9200			7,3200					
Warrant	NL0011301940	RANDS54.44SPSOPENG	EUR	9,8700	11,2700	9,8700			11,2700					
Warrant	NL0013212533	RANDS58.33SPSOPENG	EUR	13,7000	15,1000	13,7000			15,1000					
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	7,6800	7,6800	7,1600			7,1600					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	5,0100	5,0100	4,4900			4,4900					
Warrant	NL0010087599	RELX 3.3SPLOPENG	EUR	28,2100	28,2100	27,4100			27,4100					
Warrant	NL0010214706	RELX 4.4SPLOPENG	EUR	26,6500	26,6500	25,8500			25,8500					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	19,5300	19,5300	18,7300			18,7300					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	10,0600	10,0600	9,5400			9,5400					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	8,9200	8,9200	8,4000			8,4000					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	6,4000	6,4000	5,8800			5,8800					
Warrant	NL0013215403	RELX 19.6SPLOPENG	EUR	3,5300	3,5300	3,0100			3,0100					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	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	NL0011370028	RWE 8.5SPLOPENG	EUR	20,3800	20,3800	19,7200			19,7200					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	19,7700	19,7700	19,1100			19,1100					
Warrant	NL0010598454	RYA 5SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200					
Warrant	NL0010587838	RYA 3.9SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0013513195	SALZG11.35SPLOPENG	EUR	4,9700	4,9700	4,7700			4,7700					
Warrant	NL0013513203	SALZG12.23SPLOPENG	EUR	4,1700	4,1700	3,9700			3,9700					
Warrant	NL0010537072	SANOF 55SPLOPENG	EUR	31,9900	31,9900	29,9000			29,9000					
Warrant	NL0010537254	SANOF 49.9SPLOPENG	EUR	36,6600	36,6600	34,5700			34,5700					
Warrant	NL0012819411	SANOF 60.2SPLOPENG	EUR	27,1500	27,1500	25,0600			25,0600					
Warrant	NL0012829915	SANOF 65.8SPLOPENG	EUR	21,8700	21,8700	19,7800			19,7800					
Warrant	NL0013501984	SANOF 71.7SPLOPENG	EUR	16,3700	16,3700	14,2800			14,2800					
Warrant	NL0011206891	SANOF 85.35SPSOPENG	EUR											
Warrant	NL0011194683	SANOF 95.95SPSOPENG	EUR	20,8800	22,9600	20,8800			22,9600					
Warrant	NL0012825459	SBMOF 11SPLOPENG	EUR	4,9700	4,9700	4,6300			4,6300					
Warrant	NL0012831960	SBMOF 18SPSOPENG	EUR											
Warrant	NL0010215521	SBMOF 5.3SPLOPENG	EUR	10,1800	10,1800	9,8400			9,8400					
Warrant	NL0006423840	SBMOF 5.8SPLOPENG	EUR	9,7000	9,7000	9,3600			9,3600					
Warrant	NL0006423246	SBMOF 7.1SPLOPENG	EUR	8,5700	8,5700	8,2300			8,2300					
Warrant	NL0010216032	SBMOF 7.7SPLOPENG	EUR	8,0200	8,0200	7,6800			7,6800					
Warrant	NL0011010178	SBMOF 8.35SPLOPENG	EUR	7,4800	7,4800	7,1400			7,1400					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	6,8800	6,8800	6,5400			6,5400					
Warrant	NL0012824478	SBMOF 9.6SPLOPENG	EUR	6,2900	6,2900	5,9500			5,9500					
Warrant	NL0012824965	SBMOF 10.3SPLOPENG	EUR	5,6500	5,6500	5,3100			5,3100					
Warrant	NL0013198716	SBMOF 11.8SPLOPENG	EUR	4,2500	4,2500	3,9100			3,9100					
Warrant	NL0013199300	SBMOF 12.6SPLOPENG	EUR	2,4200	2,4200	2,0800			2,0800					
Warrant	NL0013198708	SBMOF 12.7SPLOPENG	EUR	3,4700	3,4700	3,1300			3,1300					
Warrant	NL0013203631	SBMOF 13.6SPLOPENG	EUR	2,6400	2,6400	2,3000			2,3000					
Warrant	NL0013499320	SBMOF 14.5SPLOPENG	EUR											
Warrant	NL0013883788	SBMOF 14.5SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013499312	SBMOF 15.5SPLOPENG	EUR											
Warrant	NL0013883770	SBMOF 15.6SPLOPENG	EUR											
Warrant	NL0013511603	SBMOF 16.2SPSOPENG	EUR											
Warrant	NL0013505084	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0013214281	SBMOF 16.6SPLOPENG	EUR											
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0013214299	SBMOF 19.5SPSOPENG	EUR	6,9400	7,2600	6,9400			7,2600					
Warrant	NL0010967642	SBMOF 6.62SPLOPENG	EUR	8,3600	8,3600	8,0200			8,0200					
Warrant	NL0010967634	SBMOF 7.01SPLOPENG	EUR	7,9900	7,9900	7,6500			7,6500					
Warrant	NL0010958641	SBMOF 7.41SPLOPENG	EUR	7,5800	7,5800	7,2400			7,2400					
Warrant	NL0010968871	SBMOF 7.84SPLOPENG	EUR	7,1500	7,1500	6,8100			6,8100					
Warrant	NL0011364781	SBMOF 8.76SPLOPENG	EUR	6,2700	6,2700	5,9300			5,9300					
Warrant	NL0011372339	SBMOF 9.26SPLOPENG	EUR	5,7500	5,7500	5,4100			5,4100					
Warrant	NL0012824767	SBMOF 9.74SPLOPENG	EUR	5,3000	5,3000	4,9600			4,9600					
Warrant	NL0012825020	SBMOF10.27SPLOPENG	EUR	4,7700	4,7700	4,4300			4,4300					
Warrant	NL0012825103	SBMOF10.81SPLOPENG	EUR	4,2300	4,2300	3,8900			3,8900					
Warrant	NL0012825806	SBMOF11.38SPLOPENG	EUR	3,6600	3,6600	3,3200			3,3200					
Warrant	NL0013197536	SBMOF11.97SPLOPENG	EUR	3,0700	3,0700	2,7300			2,7300					
Warrant	NL0013199292	SBMOF13.24SPLOPENG	EUR	1,7900	1,7900	1,4500			1,4500					
Warrant	NL0013204126	SBMOF13.93SPLOPENG	EUR	1,1000	1,1000	0,7600			0,7600					
Warrant	NL0013205255	SBMOF14.62SPLOPENG	EUR											
Warrant	NL0013512635	SBMOF14.63SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0013517022	SBMOF15.36SPLOPENG	EUR											
Warrant	NL0013205354	SBMOF15.39SPLOPENG	EUR											
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013886591	SBMOF16.04SPSOPENG	EUR	1,2900	1,6100	1,2900			1,6100					
Warrant	NL0013510084	SBMOF16.05SPSOPENG	EUR											
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013500325	SBMOF16.18SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0013503741	SBMOF16.97SPLOPENG	EUR											
Warrant	NL0013509797	SBMOF17.25SPSOPENG	EUR	2,5000	2,8200	2,5000			2,8200					
Warrant	NL0012831556	SBMOF17.44SPSOPENG	EUR											
Warrant	NL0013504236	SBMOF17.82SPLOPENG	EUR											
Warrant	NL0013205263	SBMOF18.55SPSOPENG	EUR	3,8100	4,1200	3,8100			4,1200					
Warrant	NL0013507718	SBMOF19.85SPSOPENG	EUR	5,1000	5,4200	5,1000			5,4200					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,9900	9,9900	9,7300	2937.0600	1	9,7300		294			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,3900	8,3900	8,3900			8,3900					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,5000	7,5000	7,5000			7,5000					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,5900	10,5900	10,5900			10,5900					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	11,7000	11,7000	10,9700	292,5000	1	10,9700	25				
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	10,1600	10,1600	10,1600			10,1600					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,6100	10,6100	10,6100			10,6100					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,4900	10,4900	10,4900			10,4900					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,2100	9,2100	9,2100			9,2100					
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	8,1700	8,1700	8,1700			8,1700					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	10,0200	10,0200	10,0200			10,0200					
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	10,0500	10,0500	10,0500			10,0500					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0013497589	SDJES71.39C 0529G	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	9,3500	9,3500	9,3500			9,3500					
Warrant	NL0013497613	SDJES71.58C 0529G	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	7,8600	7,8600	7,8600			7,8600					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	9,7400	9,7400	9,0600	6204,3800	1	9,0600	637				
Warrant	NL0013325301	SDJES71.86C 0329G	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0013325327	SDJES71.88C 0329G	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	7,8000	7,8000	7,8000			7,8000					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0013497597	SDJES72.74C 0529G	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0013497605	SDJES72.89C 0529G	EUR	9,6000	9,6000	9,6000			9,6000					
Warrant	NL0013418056	SDJES73.05C 0429G	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013418064	SDJES73.36C 0429G	EUR	8,8900	8,8900	8,8900			8,8900					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0013497621	SDJES73.87C 0629G	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	7,2300	7,2300	7,2300			7,2300					
Warrant	NL0012818322	SDJES74.01C 0528G	EUR	7,8100	7,8100	7,8100			7,8100					
Warrant	NL0012818330	SDJES74.21C 0528G	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0013418098	SDJES74.23C 0529G	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0013418072	SDJES74.54C 0429G	EUR	8,5400	8,5400	8,5400			8,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013562135	SDJE574.69C 0929G	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0013771553	SDJE574.69C 1029G	EUR											
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	9,0400	9,0400	8,6000	3842,0000	1	8,6000		425			
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,4600	7,4600	7,4600								
Warrant	NL0013562101	SDJE575.01C 0629G	EUR	9,1300	9,1300	9,1300								
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,0700	7,0700	7,0700								
Warrant	NL0013562119	SDJE575.95C 0729G	EUR	8,9100	8,9100	8,9100								
Warrant	NL0013562143	SDJE576.05C 0929G	EUR	9,4100	9,4100	9,4100								
Warrant	NL0013562127	SDJE576.15C 0729G	EUR	8,8100	8,8100	8,8100								
Warrant	NL0013771546	SDJE577.05C 0929G	EUR	9,8500	9,8500	9,1600	30536,7800	9		9,1600	3123			
Warrant	XS1264751105	SELRE STN0923G	EUR	106,2300	106,2300	106,2300			106,2300					
Warrant	NL0009234319	SHELL 7SPLOPENG	EUR	20,0700	20,0700	19,4600				19,4600				
Warrant	NL0012081368	SHELL 21SPLOPENG	EUR	7,0700	7,0700	6,4600				6,4600				
Warrant	DE000CU1E649	SHELL 28C 1219Z	EUR	0,0530	0,0530	0,0330				0,0330				
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	DE000CU1ELB6	SHELL 31C 1219Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	DE000CU1ELC4	SHELL 33C 1219Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0006427700	SHELL 0.8SPLOPENG	EUR	25,8300	25,8300	25,2200				25,2200				
Warrant	NL0009107051	SHELL 2.4SPLOPENG	EUR	24,3600	24,3600	23,7600				23,7600				
Warrant	NL0009111111	SHELL 3.5SPLOPENG	EUR	23,3200	23,3200	22,7200				22,7200				
Warrant	NL0009111988	SHELL 4.6SPLOPENG	EUR	22,3100	22,3100	21,7100				21,7100				
Warrant	NL0009368901	SHELL 8.9SPLOPENG	EUR	18,3600	18,3600	17,7600				17,7600				
Warrant	NL0009763879	SHELL 10.6SPLOPENG	EUR	16,7500	16,7500	16,1400				16,1400				
Warrant	NL0011492822	SHELL 11.5SPLOPENG	EUR	15,9500	15,9500	15,3400				15,3400				
Warrant	NL0011618848	SHELL 12.4SPLOPENG	EUR	15,1100	15,1100	14,5000				14,5000				
Warrant	NL0011619739	SHELL 13.4SPLOPENG	EUR	14,2000	14,2000	13,6000				13,6000				
Warrant	NL0011622386	SHELL 14.4SPLOPENG	EUR	13,2800	13,2800	12,6800				12,6800				
Warrant	NL0011627823	SHELL 15.4SPLOPENG	EUR	12,3000	12,3000	11,6900				11,6900				
Warrant	NL0011628532	SHELL 16.5SPLOPENG	EUR	11,3000	11,3000	10,6900				10,6900				
Warrant	NL0011856182	SHELL 17.6SPLOPENG	EUR	10,2700	10,2700	9,6700				9,6700				
Warrant	NL0011860762	SHELL 18.7SPLOPENG	EUR	9,1900	9,1900	8,5900				8,5900				
Warrant	NL0011861885	SHELL 19.9SPLOPENG	EUR	6,7800	6,7800	6,1700				6,1700				
Warrant	NL0012076228	SHELL 19.9SPLOPENG	EUR	8,1600	8,1600	7,5500				7,5500				
Warrant	NL0012473128	SHELL 22.2SPLOPENG	EUR	5,9400	5,9400	5,3300				5,3300				
Warrant	NL0012478960	SHELL 23.5SPLOPENG	EUR	4,7800	4,7800	4,1700				4,1700				
Warrant	NL0013203300	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013203425	SHELL 24.6SPLOPENG	EUR											
Warrant	NL0013512817	SHELL 24.7SPLOPENG	EUR	3,6800	3,6800	3,0800				3,0800				
Warrant	NL0013886997	SHELL 25.9SPLOPENG	EUR	2,5300	2,5300	2,5300				2,5300				
Warrant	NL0013204407	SHELL 26.3SPLOPENG	EUR											
Warrant	NL0013510209	SHELL 27.1SPSOPENG	EUR											
Warrant	NL0013215023	SHELL 27.5SPLOPENG	EUR											
Warrant	NL0013499304	SHELL 27.6SPLOPENG	EUR											
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.1SPSOPENG	EUR	5,0600	5,6500	5,0600				5,6500				
Warrant	NL0012827950	SHELL 31.4SPSOPENG	EUR	7,4400	8,0400	7,4400				8,0400				
Warrant	NL0013215031	SHELL 33.6SPSOPENG	EUR	9,8400	10,4400	9,8400				10,4400				
Warrant	NL0011492483	SHELL 8.28SPLOPENG	EUR	18,3800	18,3800	17,7700				17,7700				
Warrant	NL0011371372	SHELL10.69SPLOPENG	EUR	15,9800	15,9800	15,3700				15,3700				
Warrant	NL0011617204	SHELL12.46SPLOPENG	EUR	14,1800	14,1800	13,5800				13,5800				
Warrant	NL0011618723	SHELL13.41SPLOPENG	EUR	13,2800	13,2800	12,6800				12,6800				
Warrant	NL0011619994	SHELL14.42SPLOPENG	EUR	12,2700	12,2700	11,6700				11,6700				
Warrant	NL0011622659	SHELL15.44SPLOPENG	EUR	11,2600	11,2600	10,6500				10,6500				
Warrant	NL0011628334	SHELL16.52SPLOPENG	EUR	10,1800	10,1800	9,5700				9,5700				
Warrant	NL0011856075	SHELL17.61SPLOPENG	EUR	9,0900	9,0900	8,4800				8,4800				
Warrant	NL0011861653	SHELL18.11SPLOPENG	EUR	8,6000	8,6000	7,9700	2391,0000	1		7,9900	300			
Warrant	NL0011859715	SHELL18.68SPLOPENG	EUR	8,0300	8,0300	7,4200				7,4200				
Warrant	NL0012080600	SHELL20.49SPLOPENG	EUR	6,2000	6,2000	5,6100	7440,0000	2		5,6100	1200			
Warrant	NL0013510498	SHELL21.65SPLOPENG	EUR	5,0500	5,0500	4,4400				4,4400				
Warrant	NL0012461909	SHELL21.69SPLOPENG	EUR	5,0100	5,0100	4,4100	2034,0400	1		4,4100	422			
Warrant	NL0012475206	SHELL22.16SPLOPENG	EUR	4,5400	4,5400	3,9400				3,9400				
Warrant	NL0012472096	SHELL22.92SPLOPENG	EUR	3,7400	3,7400	3,1500				3,1500				
Warrant	NL0013510480	SHELL23.54SPLOPENG	EUR	3,1600	3,1600	2,5500				2,5500				
Warrant	NL0013510472	SHELL23.75SPLOPENG	EUR	2,9500	2,9500	2,3400				2,3400				
Warrant	NL0013510464	SHELL24.04SPLOPENG	EUR	2,6600	2,6600	2,0600				2,0600				
Warrant	NL0013199284	SHELL24.14SPLOPENG	EUR	2,5100	2,5100	1,8700	3990,0000	2		1,9100	2000			
Warrant	NL0013510456	SHELL24.25SPLOPENG	EUR	2,4500	2,4500	1,8200	9870,0000	5		1,8500	5000			
Warrant	NL0013510449	SHELL24.71SPLOPENG	EUR											
Warrant	NL0013512569	SHELL24.73SPLOPENG	EUR	1,9400	1,9400	1,3300	98,1500	1		1,3300	65			
Warrant	NL0013517402	SHELL25.23SPLOPENG	EUR	1,5500	1,5500	0,9200	2263,0200	23		0,9400	2078			
Warrant	NL0013204381	SHELL25.39SPLOPENG	EUR											
Warrant	NL0013885528	SHELL25.73SPLOPENG	EUR	0,9700	0,9700	0,3500	19,6000	1		0,3500	40			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204373	SHELL26.08SPLOPENG	EUR											
Warrant	NL0013511140	SHELL26.21SPSOPENG	EUR											
Warrant	NL0013887060	SHELL26.25SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0013205644	SHELL26.48SPLOPENG	EUR											
Warrant	NL0013210644	SHELL26.83SPLOPENG	EUR											
Warrant	NL0013210651	SHELL27.23SPLOPENG	EUR											
Warrant	NL0013501893	SHELL27.65SPLOPENG	EUR											
Warrant	NL0013501901	SHELL28.03SPLOPENG	EUR											
Warrant	NL0013507700	SHELL28.17SPSOPENG	EUR	1,8500	2,4400	1,8500			2,4400					
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	NL0012469407	SHELL30.33SPSOPENG	EUR	3,9600	4,5500	3,9600			4,5500					
Warrant	NL0012819296	SHELL32.54SPSOPENG	EUR	6,1500	6,7400	6,1500			6,7400					
Warrant	NL0013501836	SHELL34.84SPSOPENG	EUR	8,4500	9,0400	8,4500			9,0400					
Warrant	NL0013213960	SIEME 66SPLOPENG	EUR	3,3900	3,3900	3,2400			3,2400					
Warrant	NL0013516578	SIEME 25.9SPLOPENG	EUR	7,2100	7,2100	7,0600			7,0600					
Warrant	NL0013516560	SIEME 29.9SPLOPENG	EUR	6,8300	6,8300	6,6800			6,6800					
Warrant	NL0013516552	SIEME 34.6SPLOPENG	EUR	6,3800	6,3800	6,2400			6,2400					
Warrant	NL0013213994	SIEME 37.1SPLOPENG	EUR	6,1400	6,1400	5,9900			5,9900					
Warrant	NL0013213986	SIEME 42.9SPLOPENG	EUR	5,5800	5,5800	5,4400			5,4400					
Warrant	NL0013213978	SIEME 49.6SPLOPENG	EUR	4,9500	4,9500	4,8000			4,8000					
Warrant	NL0013213911	SIEME 61.7SPLOPENG	EUR	3,8000	3,8000	3,6500			3,6500					
Warrant	NL0013213952	SIEME 75.6SPLOPENG	EUR	2,4800	2,4800	2,3300			2,3300					
Warrant	NL0013511660	SIEME 80.8SPLOPENG	EUR	1,9700	1,9700	1,8300			1,8300					
Warrant	NL0013213945	SIEME 86.3SPLOPENG	EUR											
Warrant	NL0013514169	SIEME 86.5SPLOPENG	EUR	1,4400	1,4400	1,2900			1,2900					
Warrant	NL0013517139	SIEME 91.9SPLOPENG	EUR	0,5100	0,5100	0,3600			0,3600					
Warrant	NL0013505191	SIEME 92.3SPLOPENG	EUR											
Warrant	NL0013884018	SIEME 92.6SPLOPENG	EUR	0,8600	0,8600	0,7100			0,7100					
Warrant	NL0013499213	SIEME 96.7SPLOPENG	EUR											
Warrant	NL0013213937	SIEME 98.6SPLOPENG	EUR											
Warrant	NL0013500093	SIEME101.4SPLOPENG	EUR											
Warrant	NL0013214067	SIEME101.8SPLOPENG	EUR											
Warrant	NL0013514177	SIEME103.4SPSOPENG	EUR	1,2600	1,4000	1,2600			1,4000					
Warrant	NL0013506520	SIEME105.5SPSOPENG	EUR	0,9500	1,1000	0,9500			1,1000					
Warrant	NL0013214133	SIEME113.4SPSOPENG	EUR	1,7500	1,8900	1,7500			1,8900					
Warrant	NL0013214000	SIEME113.6SPSOPENG	EUR	2,3400	2,4800	2,3400			2,4800					
Warrant	NL0013214141	SIEME121.3SPSOPENG	EUR	2,5400	2,6800	2,5400			2,6800					
Warrant	NL0013214018	SIEME123.8SPSOPENG	EUR	3,4200	3,5600	3,4200			3,5600					
Warrant	NL0013511298	SIEME29.95SPLOPENG	EUR	6,7000	6,7000	6,5600			6,5600					
Warrant	NL0013500408	SIEME31.52SPLOPENG	EUR	6,5500	6,5500	6,4000			6,4000					
Warrant	NL0013500390	SIEME34.92SPLOPENG	EUR	6,2100	6,2100	6,0600			6,0600					
Warrant	NL0013215379	SIEME36.74SPLOPENG	EUR	6,0300	6,0300	5,8800			5,8800					
Warrant	NL0013215361	SIEME42.84SPLOPENG	EUR	5,4200	5,4200	5,2700			5,2700					
Warrant	NL0013214703	SIEME45.09SPLOPENG	EUR	5,1900	5,1900	5,0400			5,0400					
Warrant	NL0013214125	SIEME52.56SPLOPENG	EUR	4,4400	4,4400	4,3000			4,3000					
Warrant	NL0013214117	SIEME58.23SPLOPENG	EUR	3,8800	3,8800	3,7300			3,7300					
Warrant	NL0013214109	SIEME64.52SPLOPENG	EUR	3,2500	3,2500	3,1000			3,1000					
Warrant	NL0013214091	SIEME75.23SPLOPENG	EUR	2,1800	2,1800	2,0300			2,0300					
Warrant	NL0013214083	SIEME83.35SPLOPENG	EUR	1,3600	1,3600	1,2200			1,2200					
Warrant	NL0013514417	SIEME87.52SPLOPENG	EUR	0,9500	0,9500	0,8000			0,8000					
Warrant	NL0013214075	SIEME92.09SPLOPENG	EUR											
Warrant	NL0013514425	SIEME98.13SPSOPENG	EUR											
Warrant	NL0006408601	SILVE 11SPLOPENG	EUR	6,2700	6,5900	6,2700			6,5900					
Warrant	NL0013504996	SILVE 16SPLOPENG	EUR	1,8900	2,2200	1,8900			2,2200					
Warrant	NL0013513377	SILVE 17SPLOPENG	EUR											
Warrant	NL0013514219	SILVE 18SPLOPENG	EUR											
Warrant	NL0013886302	SILVE 18SPLOPENG	EUR											
Warrant	NL0013505225	SILVE 16.SPLOPENG	EUR	1,2100	1,5300	1,2100			1,5300					
Warrant	NL0012827190	SILVE 5.3SPLOPENG	EUR	11,2300	11,5500	11,2300			11,5500					
Warrant	NL0012827182	SILVE 6.4SPLOPENG	EUR	10,3100	10,6300	10,3100			10,6300					
Warrant	NL0012827174	SILVE 7.4SPLOPENG	EUR	9,4000	9,7200	9,4000			9,7200					
Warrant	NL0012827166	SILVE 8.5SPLOPENG	EUR	8,4900	8,8100	8,4900			8,8100					
Warrant	NL0012827158	SILVE 9.5SPLOPENG	EUR	7,5700	7,8900	7,5700			7,8900					
Warrant	NL0006408593	SILVE 10.4SPLOPENG	EUR	6,8200	7,1400	6,8200			7,1400					
Warrant	NL0012827141	SILVE 10.6SPLOPENG	EUR	6,6500	6,9800	6,6500			6,9800					
Warrant	NL0012827133	SILVE 11.6SPLOPENG	EUR	5,7400	6,0700	5,7400			6,0700					
Warrant	NL0012827125	SILVE 12.7SPLOPENG	EUR	4,8300	5,1500	4,8300			5,1500					
Warrant	NL0006423808	SILVE 12.9SPLOPENG	EUR	4,6400	4,9700	4,6400			4,9700					
Warrant	NL0012827117	SILVE 13.7SPLOPENG	EUR	3,9000	4,2300	3,9000			4,2300					
Warrant	NL0011618384	SILVE 14.1SPLOPENG	EUR	3,5900	3,9200	3,5900			3,9200					
Warrant	NL0006425597	SILVE 14.2SPLOPENG	EUR	3,4500	3,7800	3,4500			3,7800					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	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	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013498785	SILVE 14.7SPLOPENG	EUR	3,0800	3,4100	3,0800			3,4100					
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013501448	SILVE 14.9SPLOPENG	EUR											
Warrant	NL0013503881	SILVE 15.1SPLOPENG	EUR	2,6900	3,0200	2,6900			3,0200					
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013505001	SILVE 15.6SPLOPENG	EUR	2,3000	2,6300	2,3000			2,6300					
Warrant	NL0013213895	SILVE 15.6SPLOPENG	EUR											
Warrant	NL0013508526	SILVE 16.4SPLOPENG	EUR	0,8500	1,1900	0,8500	2335,0000	3	1,1900	2500				
Warrant	NL0012825160	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0013508872	SILVE 16.5SPLOPENG	EUR	1,4700	1,8000	1,4700			1,8000					
Warrant	NL0013210289	SILVE 16.5SPLOPENG	EUR											
Warrant	NL0012823173	SILVE 17.4SPLOPENG	EUR											
Warrant	NL0013885643	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0013514227	SILVE 17.5SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.3SPLOPENG	EUR											
Warrant	NL0013887136	SILVE 18.3SPLOPENG	EUR	1,9100	1,9100	1,5700			1,5700					
Warrant	NL0013515596	SILVE 18.5SPLOPENG	EUR											
Warrant	NL0011860275	SILVE 18.8SPLOPENG	EUR											
Warrant	NL0013516362	SILVE 18.8SPLOPENG	EUR	1,5100	1,5100	1,1800			1,1800					
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR											
Warrant	NL0013516586	SILVE 19.3SPLOPENG	EUR	2,8400	2,8400	2,5000			2,5000					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.3SPLOPENG	EUR	3,8200	3,8200	3,4800			3,4800					
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	4,8500	4,8500	4,5100			4,5100					
Warrant	NL0010358487	SILVE 23.7SPLOPENG	EUR	7,0900	7,0900	6,7500			6,7500					
Warrant	NL0011848627	SILVE 24.9SPLOPENG	EUR	8,2300	8,2300	7,8900			7,8900					
Warrant	NL0013515604	SILVE 26.1SPLOPENG	EUR	9,4300	9,4300	9,0800			9,0800					
Warrant	NL0012827067	SILVE10.51SPLOPENG	EUR	6,2600	6,5900	6,2600			6,5900					
Warrant	NL0012827059	SILVE11.56SPLOPENG	EUR	5,3000	5,6300	5,3000			5,6300					
Warrant	NL0012827042	SILVE12.61SPLOPENG	EUR	4,3400	4,6700	4,3400			4,6700					
Warrant	NL0011485875	SILVE13.78SPLOPENG	EUR	3,2200	3,5500	3,2200			3,5500					
Warrant	NL0011481973	SILVE14.14SPLOPENG	EUR	2,9100	3,2300	2,9100			3,2300					
Warrant	NL0012835508	SILVE14.49SPLOPENG	EUR	2,5900	2,9200	2,5500	3910,0000	4	2,9200	1400				
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013500424	SILVE14.85SPLOPENG	EUR	2,2900	2,6200	2,2900	1398,0000	1	2,6200	600				
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013216187	SILVE14.96SPLOPENG	EUR											
Warrant	NL0013501232	SILVE15.06SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013504301	SILVE15.22SPLOPENG	EUR	1,9500	2,2800	1,9500	2230,0000	1	2,2800	1000				
Warrant	NL0013211931	SILVE15.34SPLOPENG	EUR											
Warrant	NL0013504970	SILVE15.61SPLOPENG	EUR	1,5900	1,9200	1,5900	5145,0000	2	1,9200	3000				
Warrant	NL0013206741	SILVE15.74SPLOPENG	EUR											
Warrant	NL0013203466	SILVE16.11SPLOPENG	EUR											
Warrant	NL0013206758	SILVE16.15SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.53SPLOPENG	EUR											
Warrant	NL0013206261	SILVE16.56SPLOPENG	EUR											
Warrant	NL0013509714	SILVE16.81SPLOPENG	EUR	0,4800	0,8200	0,4700	2140,0400	7	0,8100	2998				
Warrant	NL0012822068	SILVE16.99SPLOPENG	EUR											
Warrant	NL0013513740	SILVE17.22SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.42SPLOPENG	EUR											
Warrant	NL0013887854	SILVE17.43SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0013512114	SILVE17.43SPLOPENG	EUR											
Warrant	NL0013513732	SILVE17.62SPLOPENG	EUR											
Warrant	NL0013886062	SILVE17.65SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.87SPLOPENG	EUR											
Warrant	NL0013887193	SILVE17.88SPLOPENG	EUR	0,6600	0,6600	0,3300			0,3300					
Warrant	NL0013513724	SILVE18.05SPLOPENG	EUR											
Warrant	NL0013886682	SILVE18.09SPLOPENG	EUR											
Warrant	NL0013885817	SILVE18.33SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.33SPLOPENG	EUR											
Warrant	NL0013886914	SILVE18.33SPLOPENG	EUR	1,0800	1,0800	0,7500	1610,0000	2	0,7500	2000				
Warrant	NL0013515414	SILVE18.49SPLOPENG	EUR											
Warrant	NL0013516248	SILVE18.96SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.28SPLOPENG	EUR											
Warrant	NL0013516370	SILVE19.29SPLOPENG	EUR	1,9500	1,9500	1,6200			1,6200					
Warrant	NL0011855598	SILVE19.78SPLOPENG	EUR	2,4100	2,4100	2,0700			2,0700					
Warrant	NL0011851308	SILVE20.29SPLOPENG	EUR	2,8700	2,8700	2,5300			2,5300					
Warrant	NL0011846647	SILVE20.81SPLOPENG	EUR	3,3500	3,3500	3,0100			3,0100					
Warrant	NL0010587226	SILVE21.34SPLOPENG	EUR	3,8300	3,8300	3,5000			3,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010534822	SILVE23.38SPSOPENG	EUR	5,6900	5,6900	5,3500			5,3500					
Warrant	NL0010358719	SILVE25.22SPSOPENG	EUR	7,3800	7,3800	7,0400			7,0400					
Warrant	NL0011848742	SILVE25.85SPSOPENG	EUR	7,9600	7,9600	7,6100			7,6100					
Warrant	NL0012827109	SILVE6.3045PLOPENG	EUR	10,1000	10,4300	10,1000			10,4300					
Warrant	NL0012827091	SILVE7.3545PLOPENG	EUR	9,1400	9,4700	9,1400			9,4700					
Warrant	NL0012827083	SILVE8.4055PLOPENG	EUR	8,1800	8,5100	8,1800			8,5100					
Warrant	NL0012827075	SILVE9.4565PLOPENG	EUR	7,2200	7,5500	7,2200			7,5500					
Warrant	NL0010959813	SOGEN 19.55PLOPENG	EUR	6,9500	6,9500	6,0500			6,0500					
Warrant	NL0013885361	SOLVA 89SPLOPENG	EUR	11,0700	11,0700	8,5700			8,5700					
Warrant	NL0009112507	SOLVA 38.35PLOPENG	EUR	58,1700	58,1700	55,6700			55,6700					
Warrant	NL0010201976	SOLVA 60.75PLOPENG	EUR	37,4400	37,4400	34,9400			34,9400					
Warrant	NL0011621586	SOLVA 67.25PLOPENG	EUR	31,3800	31,3800	28,8800			28,8800					
Warrant	NL0011851001	SOLVA 81.75PLOPENG	EUR	17,9000	17,9000	15,4000			15,4000					
Warrant	NL0013206832	SOLVA 90.75PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0006427619	SP500 250SPLOPENG	EUR	24,7300	24,7300	24,1600			24,1600					
Warrant	NL0009882281	SP500 1048SPLOPENG	EUR	17,6200	17,6200	17,0600			17,0600					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	16,0000	16,0000	15,4400			15,4400					
Warrant	NL0010203741	SP500 1304SPLOPENG	EUR	15,3700	15,3700	14,8100			14,8100					
Warrant	NL0010354338	SP500 1439SPLOPENG	EUR	13,8400	13,8400	13,2800			13,2800					
Warrant	NL0010352084	SP500 1469SPLOPENG	EUR	13,9100	13,9100	13,3500			13,3500					
Warrant	NL0010354296	SP500 1548SPLOPENG	EUR	12,8400	12,8400	12,2800			12,2800					
Warrant	NL0010362919	SP500 1557SPLOPENG	EUR	13,1200	13,1200	12,5600			12,5600					
Warrant	NL0010466140	SP500 1603SPLOPENG	EUR	12,3400	12,3400	11,7800			11,7800					
Warrant	NL0010527669	SP500 1650SPLOPENG	EUR	12,3000	12,3000	11,7400			11,7400					
Warrant	NL0010543898	SP500 1698SPLOPENG	EUR	11,4600	11,4600	10,9100			10,9100					
Warrant	NL0010545067	SP500 1738SPLOPENG	EUR	11,1000	11,1000	10,5500			10,5500					
Warrant	NL0010584215	SP500 1768SPLOPENG	EUR	11,2500	11,2500	10,7000			10,7000					
Warrant	NL0010585436	SP500 1778SPLOPENG	EUR	10,7300	10,7300	10,1800			10,1800					
Warrant	NL0010679551	SP500 1819SPLOPENG	EUR	10,3600	10,3600	9,8000			9,8000					
Warrant	NL0010679353	SP500 1829SPLOPENG	EUR	10,7100	10,7100	10,1500			10,1500					
Warrant	NL0010681037	SP500 1861SPLOPENG	EUR	9,9800	9,9800	9,4200			9,4200					
Warrant	NL0011492525	SP500 1869SPLOPENG	EUR	10,3500	10,3500	9,8000			9,8000					
Warrant	NL0011492541	SP500 1875SPLOPENG	EUR	9,8500	9,8500	9,2900			9,2900					
Warrant	NL0011620455	SP500 1904SPLOPENG	EUR	9,5800	9,5800	9,0300			9,0300					
Warrant	NL0011621271	SP500 1910SPLOPENG	EUR	9,9900	9,9900	9,4300			9,4300					
Warrant	NL0011620646	SP500 1933SPLOPENG	EUR	9,3200	9,3200	8,7600			8,7600					
Warrant	NL0011621917	SP500 1948SPLOPENG	EUR	9,1800	9,1800	8,6300			8,6300					
Warrant	NL0011621693	SP500 1952SPLOPENG	EUR	9,6200	9,6200	9,0600			9,0600					
Warrant	NL0011622600	SP500 1963SPLOPENG	EUR	9,0400	9,0400	8,4900			8,4900					
Warrant	NL0011623756	SP500 1993SPLOPENG	EUR	8,7700	8,7700	8,2200			8,2200					
Warrant	NL0011624424	SP500 1995SPLOPENG	EUR	9,2400	9,2400	8,6800			8,6800					
Warrant	NL0011624150	SP500 2008SPLOPENG	EUR	8,6300	8,6300	8,0800			8,0800					
Warrant	NL0011625215	SP500 2023SPLOPENG	EUR	8,4900	8,4900	7,9400			7,9400					
Warrant	NL0011625843	SP500 2039SPLOPENG	EUR	8,3500	8,3500	7,8000			7,8000					
Warrant	NL0011625892	SP500 2049SPLOPENG	EUR	8,7600	8,7600	8,2000			8,2000					
Warrant	NL0011626270	SP500 2054SPLOPENG	EUR	8,2100	8,2100	7,6600			7,6600					
Warrant	NL0011626858	SP500 2070SPLOPENG	EUR	8,0700	8,0700	7,5100			7,5100					
Warrant	NL0011845706	SP500 2085SPLOPENG	EUR	7,9200	7,9200	7,3700			7,3700					
Warrant	NL0011845987	SP500 2104SPLOPENG	EUR	8,2600	8,2600	7,7100			7,7100					
Warrant	NL0011846068	SP500 2117SPLOPENG	EUR	7,6400	7,6400	7,0800			7,0800					
Warrant	NL0011847835	SP500 2149SPLOPENG	EUR	7,3400	7,3400	6,7900			6,7900					
Warrant	NL0011848155	SP500 2161SPLOPENG	EUR	7,7600	7,7600	7,2100			7,2100					
Warrant	NL0011848288	SP500 2165SPLOPENG	EUR	7,2000	7,2000	6,6400			6,6400					
Warrant	NL0011859970	SP500 2181SPLOPENG	EUR	7,0500	7,0500	6,5000			6,5000					
Warrant	NL0011860820	SP500 2197SPLOPENG	EUR	6,9000	6,9000	6,3500			6,3500					
Warrant	NL0011861075	SP500 2214SPLOPENG	EUR	6,7500	6,7500	6,2000			6,2000					
Warrant	NL0011861356	SP500 2219SPLOPENG	EUR	7,2500	7,2500	6,7000			6,7000					
Warrant	NL0011861091	SP500 2230SPLOPENG	EUR	6,6000	6,6000	6,0500			6,0500					
Warrant	NL0011861497	SP500 2247SPLOPENG	EUR	6,4500	6,4500	5,9000			5,9000					
Warrant	NL0011862818	SP500 2263SPLOPENG	EUR	6,3000	6,3000	5,7500			5,7500					
Warrant	NL0011862503	SP500 2278SPLOPENG	EUR	6,7200	6,7200	6,1700			6,1700					
Warrant	NL0012061543	SP500 2280SPLOPENG	EUR	6,1500	6,1500	5,5900			5,5900					
Warrant	NL0012063507	SP500 2297SPLOPENG	EUR	6,0000	6,0000	5,4400	3000,0000	1	5,4400	500				
Warrant	NL0012063945	SP500 2314SPLOPENG	EUR	5,8300	5,8300	5,2800	280,0000	1	5,2800	50				
Warrant	NL0012065668	SP500 2331SPLOPENG	EUR	5,6800	5,6800	5,1300			5,1300					
Warrant	NL0012062434	SP500 2338SPLOPENG	EUR	6,1900	6,1900	5,6400			5,6400					
Warrant	NL0012066112	SP500 2366SPLOPENG	EUR	5,3600	5,3600	4,8100			4,8100					
Warrant	NL0012066153	SP500 2383SPLOPENG	EUR	5,2000	5,2000	4,6500			4,6500					
Warrant	NL0013199904	SP500 2398SPLOPENG	EUR	5,6600	5,6600	5,1100			5,1100					
Warrant	NL0013200462	SP500 2400SPLOPENG	EUR	5,0500	5,0500	4,5000			4,5000					
Warrant	NL0013200454	SP500 2417SPLOPENG	EUR	4,8900	4,8900	4,3400			4,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200447	SP500 2434SPLOPENG	EUR	4,7300	4,7300	4,1800			4,1800					
Warrant	NL0013200439	SP500 2452SPLOPENG	EUR	4,5800	4,5800	4,0300			4,0300					
Warrant	NL0013199896	SP500 2459SPLOPENG	EUR	5,1200	5,1200	4,5700			4,5700					
Warrant	NL0013200421	SP500 2469SPLOPENG	EUR	4,4200	4,4200	3,8700			3,8700					
Warrant	NL0013200413	SP500 2487SPLOPENG	EUR	4,2600	4,2600	3,7100			3,7100					
Warrant	NL0013200405	SP500 2504SPLOPENG	EUR	4,0900	4,0900	3,5500			3,5500					
Warrant	NL0013199888	SP500 2521SPLOPENG	EUR	4,5600	4,5600	4,0200			4,0200					
Warrant	NL0013200397	SP500 2522SPLOPENG	EUR	3,9300	3,9300	3,3800			3,3800					
Warrant	NL0013201031	SP500 2540SPLOPENG	EUR	3,7700	3,7700	3,2200			3,2200					
Warrant	NL0013201593	SP500 2558SPLOPENG	EUR	3,6000	3,6000	3,0500			3,0500					
Warrant	NL0013201742	SP500 2576SPLOPENG	EUR	3,4400	3,4400	2,8900			2,8900					
Warrant	NL0013201726	SP500 2585SPLOPENG	EUR	4,0000	4,0000	3,4500			3,4500					
Warrant	NL0013202229	SP500 2595SPLOPENG	EUR	3,2700	3,2700	2,7200			2,7200					
Warrant	NL0013203409	SP500 2631SPLOPENG	EUR	2,9300	2,9300	2,3800			2,3800					
Warrant	NL0013202518	SP500 2650SPLOPENG	EUR	3,4100	3,4100	2,8700			2,8700					
Warrant	NL0013203946	SP500 2650SPLOPENG	EUR	2,7600	2,7600	2,2100			2,2100					
Warrant	NL0013203938	SP500 2669SPLOPENG	EUR	2,5900	2,5900	2,0400			2,0400					
Warrant	NL0013204811	SP500 2688SPLOPENG	EUR	2,4200	2,4200	1,8700			1,8700					
Warrant	NL0013204803	SP500 2707SPLOPENG	EUR	2,2400	2,2400	1,7000			1,7000					
Warrant	NL0013204035	SP500 2718SPLOPENG	EUR	2,8200	2,8200	2,2700			2,2700					
Warrant	NL0013205305	SP500 2726SPLOPENG	EUR	2,0700	2,0700	1,5200			1,5200					
Warrant	NL0013207483	SP500 2741SPLOPENG	EUR											
Warrant	NL0013205560	SP500 2745SPLOPENG	EUR	1,8900	1,8900	1,3400			1,3400					
Warrant	NL0013207863	SP500 2760SPLOPENG	EUR											
Warrant	NL0013214794	SP500 2763SPLOPENG	EUR											
Warrant	NL0013499031	SP500 2765SPLOPENG	EUR	1,7100	1,7100	1,1700			1,1700					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2779SPLOPENG	EUR											
Warrant	NL0013499023	SP500 2784SPLOPENG	EUR	1,5300	1,5300	0,9900			0,9900					
Warrant	NL0013500499	SP500 2786SPLOPENG	EUR	2,2100	2,2100	1,6700			1,6700					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2798SPLOPENG	EUR											
Warrant	NL0013499718	SP500 2804SPLOPENG	EUR	1,3600	1,3600	0,8100			0,8100					
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013499700	SP500 2824SPLOPENG	EUR	1,1700	1,1700	0,6300	6000,0000	4	0,6300	8000				
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013509144	SP500 2833SPLOPENG	EUR											
Warrant	NL0013500747	SP500 2834SPLOPENG	EUR											
Warrant	NL0013498033	SP500 2834SPLOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0013512734	SP500 2836SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013514623	SP500 2843SPLOPENG	EUR	0,9900	0,9900	0,4500			0,4500					
Warrant	NL0013500481	SP500 2845SPLOPENG	EUR											
Warrant	NL0013509516	SP500 2847SPLOPENG	EUR											
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	1,5900	1,5900	1,0500			1,0500					
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013516065	SP500 2863SPLOPENG	EUR	0,8100	0,8100	0,2700			0,2700					
Warrant	NL0013501398	SP500 2873SPLOPENG	EUR											
Warrant	NL0013498058	SP500 2874SPLOPENG	EUR											
Warrant	NL0013516354	SP500 2883SPLOPENG	EUR	0,6300	0,6300	0,1400	4200,0000	2	0,1400	20000				
Warrant	NL0013502883	SP500 2894SPLOPENG	EUR											
Warrant	NL0013498066	SP500 2894SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0013517253	SP500 2904SPLOPENG	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0013497704	SP500 2913SPLOPENG	EUR											
Warrant	NL0013503329	SP500 2914SPLOPENG	EUR											
Warrant	NL0013501380	SP500 2917SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0013884554	SP500 2924SPLOPENG	EUR	0,2600	0,2600	0,0600	645,0000	2	0,0600	10300				
Warrant	NL0013516388	SP500 2927SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0013510969	SP500 2927SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214968	SP500 2933SPSOPENG	EUR											
Warrant	NL0013503964	SP500 2934SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPSOPENG	EUR											
Warrant	NL0013510977	SP500 2945SPSOPENG	EUR											
Warrant	NL0012826796	SP500 2954SPSOPENG	EUR											
Warrant	NL0013509524	SP500 2964SPSOPENG	EUR											
Warrant	NL0013509938	SP500 2966SPSOPENG	EUR											
Warrant	NL0012832216	SP500 2971SPSOPENG	EUR											
Warrant	NL0012828115	SP500 2975SPSOPENG	EUR											
Warrant	NL0013508492	SP500 2986SPSOPENG	EUR											
Warrant	NL0013506561	SP500 2990SPLOPENG	EUR											
Warrant	NL0013508500	SP500 3006SPSOPENG	EUR											
Warrant	NL0012829048	SP500 3016SPSOPENG	EUR											
Warrant	NL0012829741	SP500 3026SPSOPENG	EUR	0,8200	1,3900	0,8200	23191,5000	8	1,3600	20600				
Warrant	NL0012466734	SP500 3036SPSOPENG	EUR	1,7300	2,2700	1,7300								
Warrant	NL0012830707	SP500 3048SPSOPENG	EUR	1,0100	1,5500	1,0100	465,0000	1	1,5500	300				
Warrant	NL0013212475	SP500 3069SPSOPENG	EUR	1,2300	1,7800	1,2300								
Warrant	NL0013214521	SP500 3091SPSOPENG	EUR	1,4300	1,9700	1,4300								
Warrant	NL0013501414	SP500 3113SPSOPENG	EUR	1,6300	2,1700	1,6300								
Warrant	NL0012467252	SP500 3115SPSOPENG	EUR	2,4900	3,0300	2,4900								
Warrant	NL0013502891	SP500 3134SPSOPENG	EUR	1,8300	2,3700	1,8300								
Warrant	NL0013504426	SP500 3156SPSOPENG	EUR	2,0300	2,5700	2,0300								
Warrant	NL0012469829	SP500 3195SPSOPENG	EUR	3,2400	3,7800	3,2400								
Warrant	NL0012474977	SP500 3277SPSOPENG	EUR	4,0100	4,5500	4,0100	4130,0000	1	4,5500	1000				
Warrant	NL0013212756	SP500 3360SPSOPENG	EUR	4,8000	5,3300	4,8000								
Warrant	NL0013212764	SP500 3444SPSOPENG	EUR	5,5900	6,1300	5,5900	267,2000	4	6,1300	45				
Warrant	NL0013508278	SP500 3531SPSOPENG	EUR	6,4100	6,9400	6,4100								
Warrant	NL0006421695	SPBRI 7105PLOPENG	EUR	23,3800	23,3800	23,1200								
Warrant	NL0009107838	SPBRI 13005PLOPENG	EUR	17,6400	17,6400	17,3700								
Warrant	NL0009111145	SPBRI 15405PLOPENG	EUR	15,2900	15,2900	15,0200								
Warrant	NL0010459319	SVT 12175PLOPENG	EUR	11,9000	11,9000	11,2200								
Warrant	NL0010592929	TBOND 1195PLOPENG	EUR	43,1700	44,0300	43,1700								
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	40,8300	41,7000	40,8300								
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	38,4000	39,2700	38,4000								
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	32,0400	32,9100	32,0400								
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	29,5200	30,4000	29,5200								
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	25,8900	26,7700	25,8900								
Warrant	NL0013503535	TBOND 1435PLOPENG	EUR	22,1800	23,0700	22,1800								
Warrant	NL0012830160	TBOND 1435PSPENG	EUR											
Warrant	NL0013503527	TBOND 1475PLOPENG	EUR	18,3600	19,2500	18,3600								
Warrant	NL0012079099	TBOND 1505PSPENG	EUR											
Warrant	NL0011850706	TBOND 1545PSPENG	EUR											
Warrant	NL0011845136	TBOND 1565PSPENG	EUR											
Warrant	NL0013503014	TBOND 1605PSPENG	EUR											
Warrant	NL0013885023	TBOND 1645PSPENG	EUR	6,2700	6,2700	5,3200								
Warrant	NL0013503022	TBOND 1655PSPENG	EUR											
Warrant	NL0013503030	TBOND 1695PSPENG	EUR	11,0700	11,0700	10,1100								
Warrant	NL0013512791	TBOND 1745PSPENG	EUR	15,8600	15,8600	14,9000								
Warrant	NL0013513328	TBOND 1795PSPENG	EUR	20,7900	20,7900	19,8200								
Warrant	NL0010591152	TESLA 1145PLOPENG	EUR	12,5500	12,5500	12,5500								
Warrant	NL0010590360	TESLA 1235PLOPENG	EUR	11,8300	11,8300	11,8300								
Warrant	NL0010588653	TESLA 1325PLOPENG	EUR	11,0500	11,0500	11,0500								
Warrant	NL0010591749	TESLA 1415PLOPENG	EUR	10,3000	10,3000	10,3000								
Warrant	NL0010592549	TESLA 1515PLOPENG	EUR	9,4800	9,4800	9,4800								
Warrant	DE000CU1E670	TESLA232.5C 1219Z	EUR	1,3950	1,3950	1,3050								
Warrant	DE000CU1EU32	TESLA257.5C 1219Z	EUR	0,8100	0,8100	0,7550								
Warrant	DE000CU1EU40	TESLA267.5C 1219Z	EUR	0,6300	0,6300	0,5950								
Warrant	NL0013513849	TKWY 765PLOPENG	EUR											
Warrant	NL0013500671	TKWY 102.SPSOPENG	EUR	3,0600	3,2400	3,0600								
Warrant	NL0013500895	TKWY 61.85PLOPENG	EUR	1,6600	1,6600	1,4800								
Warrant	NL0013500598	TKWY 66.55PLOPENG	EUR	1,2500	1,2500	1,0600								
Warrant	NL0013500655	TKWY 70.35PLOPENG	EUR	0,3300	0,3500	0,1600	772,1000	4	0,1600	2479				
Warrant	NL0013500887	TKWY 71.15PLOPENG	EUR	0,8300	0,8300	0,8300								
Warrant	NL0013504632	TKWY 75.95PLOPENG	EUR											
Warrant	NL0013887599	TKWY 79.65PSPENG	EUR	1,6300	1,8100	1,6300								
Warrant	NL0013506710	TKWY 81.25PLOPENG	EUR											
Warrant	NL0013514193	TKWY 81.35PLOPENG	EUR											
Warrant	NL0013500903	TKWY 81.45PSPENG	EUR											
Warrant	NL0013886138	TKWY 87.45PSPENG	EUR	2,5000	2,6800	2,5000								
Warrant	NL0013500911	TKWY 88.75PSPENG	EUR											
Warrant	NL0013505217	TKWY 96.15PSPENG	EUR	3,4700	3,6500	3,4700								
Warrant	NL0013514201	TKWY 104.75PSPENG	EUR	4,4300	4,6100	4,4300								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516818	TKWY 117.3SPSOPENG	EUR	4,6000	4,7800	4,6000			4,7800					
Warrant	NL0013500572	TKWY 63.89SPLOPENG	EUR	0,9700	0,9700	0,7800			0,7800					
Warrant	NL0013501885	TKWY 77.13SPLOPENG	EUR											
Warrant	NL0013509649	TKWY 77.25SPLOPENG	EUR											
Warrant	NL0013884992	TKWY 86.72SPSOPENG	EUR	1,5400	1,7200	1,5400			1,7200					
Warrant	NL0013507908	TKWY 87.01SPSOPENG	EUR											
Warrant	NL0013500663	TKWY 89.11SPSOPENG	EUR											
Warrant	NL0012828438	TN10 110SPLOPENG	EUR	21,8900	22,3800	21,8900			22,3800					
Warrant	NL0012828420	TN10 113SPLOPENG	EUR	19,9300	20,4200	19,9300			20,4200					
Warrant	NL0010468575	TN10 115SPLOPENG	EUR	17,9200	18,4100	17,9200			18,4100					
Warrant	NL0012831630	TN10 119SPLOPENG	EUR	13,8600	14,3500	13,8600			14,3500					
Warrant	NL0013197064	TN10 122SPLOPENG	EUR	11,7700	12,2700	11,7700			12,2700					
Warrant	NL0013214448	TN10 124SPLOPENG	EUR	9,6300	10,1300	9,6300			10,1300					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR											
Warrant	NL0011845128	TN10 129SPSOPENG	EUR											
Warrant	NL001349486	TN10 132SPSOPENG	EUR											
Warrant	NL0013884398	TN10 132SPSOPENG	EUR	5,1800	5,1800	4,6600			4,6600					
Warrant	NL0013503501	TN10 134SPSOPENG	EUR	7,7300	7,7300	7,2000			7,2000					
Warrant	NL0013503519	TN10 137SPSOPENG	EUR	10,2600	10,2600	9,7300			9,7300					
Warrant	NL0013515307	TN10 140SPSOPENG	EUR	12,8400	12,8400	12,3200			12,3200					
Warrant	NL0013515315	TN10 143SPSOPENG	EUR	15,4800	15,4800	14,9500			14,9500					
Warrant	NL0013216229	TOMTO 7SPLOPENG	EUR	3,9700	3,9700	3,8300			3,8300					
Warrant	DE000CU1D7Y9	TOMTO 10C 0320Z	EUR	1,4100	1,4100	1,3250			1,3250					
Warrant	DE000CU1D7V5	TOMTO 10C 1219Z	EUR	0,9700	0,9700	0,8850			0,8850					
Warrant	NL0013887482	TOMTO 11SPSOPENG	EUR	2,0000	2,1100	2,0000			2,1100					
Warrant	DE000CU1EU05	TOMTO 12C 1219Z	EUR	0,2950	0,2950	0,2600			0,2600					
Warrant	DE000CU1FYW2	TOMTO 13C 1219Z	EUR	0,1600	0,1600	0,1300			0,1300					
Warrant	NL0010458576	TOMTO 0.6SPLOPENG	EUR	5,5300	5,5300	5,4500			5,4500					
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR	5,2600	5,2600	5,1800			5,1800					
Warrant	NL0010528725	TOMTO 1.7SPLOPENG	EUR	5,0000	5,0000	4,9200			4,9200					
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	4,6900	4,6900	4,6100			4,6100					
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	4,3800	4,3800	4,3000			4,3000					
Warrant	NL0010959748	TOMTO 3.5SPLOPENG	EUR	4,0500	4,0500	3,9700			3,9700					
Warrant	NL0012831192	TOMTO 4.2SPLOPENG	EUR	3,7000	3,7000	3,6200			3,6200					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	2,9100	2,9100	2,8300			2,8300					
Warrant	NL0013216245	TOMTO 6.1SPLOPENG	EUR	4,7900	4,7900	4,6500			4,6500					
Warrant	NL0013216237	TOMTO 6.6SPLOPENG	EUR	4,4000	4,4000	4,2500			4,2500					
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0013499346	TOMTO 7.5SPLOPENG	EUR	3,5200	3,5200	3,3800			3,3800					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0013500200	TOMTO 8.1SPLOPENG	EUR	3,0400	3,0400	2,9000			2,9000					
Warrant	NL0013501646	TOMTO 8.6SPLOPENG	EUR	2,5300	2,5300	2,3900			2,3900					
Warrant	NL0013499353	TOMTO 8.6SPSOPENG	EUR											
Warrant	NL0013504087	TOMTO 9.2SPLOPENG	EUR	1,9800	1,9800	1,8400			1,8400					
Warrant	DE000CU1D7X1	TOMTO 9.5C 0320Z	EUR	1,6750	1,6750	1,5750			1,5750					
Warrant	DE000CU1D7U7	TOMTO 9.5C 1219Z	EUR	1,2550	1,2550	1,1500			1,1500					
Warrant	NL0013505100	TOMTO 9.9SPLOPENG	EUR	1,3900	1,3900	1,2500			1,2500					
Warrant	NL0013500218	TOMTO 9.9SPSOPENG	EUR											
Warrant	DE000CU1D7Z6	TOMTO 10.5C 0320Z	EUR	1,1850	1,1850	1,1100			1,1100					
Warrant	DE000CU1D7W3	TOMTO 10.5C 1219Z	EUR	0,7350	0,7350	0,6600			0,6600					
Warrant	NL0013514102	TOMTO 10.5SPLOPENG	EUR											
Warrant	NL0013501653	TOMTO 11.4SPSOPENG	EUR											
Warrant	DE000CU1EUP7	TOMTO 11.5C 1219Z	EUR	0,4050	0,4050	0,3550			0,3550					
Warrant	NL0013887490	TOMTO 12.6SPSOPENG	EUR	3,8300	3,9400	3,8300			3,9400					
Warrant	NL0013505738	TOMTO10.29SPLOPENG	EUR											
Warrant	NL0013512767	TOMTO10.32SPLOPENG	EUR											
Warrant	NL0013516768	TOMTO11.04SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO11.58SPSOPENG	EUR											
Warrant	NL0013886278	TOMTO12.39SPSOPENG	EUR	2,2500	2,3700	2,2500			2,3700					
Warrant	NL0012830079	TOMTO3.792SPLOPENG	EUR	3,7600	3,7600	3,6800			3,6800					
Warrant	NL0012830061	TOMTO4.511SPLOPENG	EUR	3,3500	3,3500	3,2700			3,2700					
Warrant	NL0012832844	TOMTO5.231SPLOPENG	EUR	2,9500	2,9500	2,8700			2,8700					
Warrant	NL0012834485	TOMTO6.003SPLOPENG	EUR	2,5100	2,5100	2,4300			2,4300					
Warrant	NL0013215866	TOMTO6.387SPLOPENG	EUR											
Warrant	NL0013498157	TOMTO6.423SPLOPENG	EUR	3,9800	3,9800	3,8300			3,8300					
Warrant	NL0013215858	TOMTO6.835SPLOPENG	EUR											
Warrant	NL0013498140	TOMTO6.874SPLOPENG	EUR	3,5200	3,5200	3,3800			3,3800					
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013215841	TOMTO7.314SPLOPENG	EUR											
Warrant	NL0013498132	TOMTO7.355SPLOPENG	EUR	3,0400	3,0400	2,9000			2,9000					
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013215833	TOMT07.826SPLOPENG	EUR											
Warrant	NL0013500051	TOMT07.871SPLOPENG	EUR	2,5300	2,5300	2,3900			2,3900					
Warrant	NL0013211980	TOMT08.061SPLOPENG	EUR											
Warrant	NL0013501174	TOMT08.423SPLOPENG	EUR	1,9800	1,9800	1,8300			1,8300					
Warrant	NL0013501596	TOMT09.013SPLOPENG	EUR	1,3900	1,3900	1,2400			1,2400					
Warrant	NL0013502743	TOMT09.609SPLOPENG	EUR											
Warrant	NL0013505332	TOMT09.644SPLOPENG	EUR	0,7500	0,7500	0,6100			0,6100					
Warrant	NL0013499122	TOMT09.893SPLOPENG	EUR											
Warrant	NL0012075998	TOTAL 36SPLOPENG	EUR	13,6700	13,6700	12,2300			12,2300					
Warrant	NL0010537304	TOTAL 26.1SPLOPENG	EUR	22,8400	22,8400	21,3900			21,3900					
Warrant	NL0011634365	TOTAL 32.6SPLOPENG	EUR	16,8400	16,8400	15,4000			15,4000					
Warrant	NL0012473185	TOTAL 39.6SPLOPENG	EUR	10,3100	10,3100	8,8700			8,8700					
Warrant	NL0013884448	TOTAL 43.2SPLOPENG	EUR	6,9500	6,9500	5,5000			5,5000					
Warrant	NL0012479042	TOTAL 43.9SPLOPENG	EUR											
Warrant	NL0013198187	TOTAL 51.1SPLOPENG	EUR	8,2400	9,6700	8,2400			9,6700					
Warrant	NL0010530317	UCB S 40.2SPLOPENG	EUR	28,8800	28,8800	25,9400			25,9400					
Warrant	NL0010585709	UCB S 44.4SPLOPENG	EUR	24,9700	24,9700	22,0300			22,0300					
Warrant	NL0010595302	UCB S 48.9SPLOPENG	EUR	20,7200	20,7200	17,7800			17,7800					
Warrant	NL0010694873	UCB S 53.9SPLOPENG	EUR	16,0800	16,0800	13,1400			13,1400					
Warrant	NL0012829469	UCB S 57.8SPLOPENG	EUR	12,5000	12,5000	9,5600			9,5600					
Warrant	NL0012829451	UCB S 61.9SPLOPENG	EUR	8,6700	8,6700	5,7300			5,7300					
Warrant	NL0012829444	UCB S 66.2SPLOPENG	EUR											
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 77.7SPLOPENG	EUR	18,1300	21,0300	18,1300			21,0300					
Warrant	NL0013215411	UMICO 23SPLOPENG	EUR	12,5200	12,5200	12,0100			12,0100					
Warrant	DE000CU1ELD2	UMICO 29C 1219Z	EUR	1,1350	1,1350	1,0200			1,0200					
Warrant	NL0009106319	UMICO 2.8SPLOPENG	EUR	62,6600	62,6600	61,6400			61,6400					
Warrant	NL0009234046	UMICO 6.9SPLOPENG	EUR	55,0100	55,0100	53,9900			53,9900					
Warrant	NL0009368919	UMICO 8.1SPLOPENG	EUR	52,7300	52,7300	51,7100			51,7100					
Warrant	NL0010603866	UMICO 12.9SPLOPENG	EUR	43,7900	43,7900	42,7700			42,7700					
Warrant	NL0011627492	UMICO 17.5SPLOPENG	EUR	35,1700	35,1700	34,1500			34,1500					
Warrant	NL0011631460	UMICO 19.3SPLOPENG	EUR	31,8900	31,8900	30,8700			30,8700					
Warrant	NL0013215429	UMICO 21.1SPLOPENG	EUR	14,3200	14,3200	13,8100			13,8100					
Warrant	NL0013505381	UMICO 25.1SPLOPENG	EUR	10,5700	10,5700	10,0600			10,0600					
Warrant	NL0013500226	UMICO 25.4SPLOPENG	EUR											
Warrant	NL0013885353	UMICO 27.4SPLOPENG	EUR	8,4600	8,4600	7,9500			7,9500					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR											
Warrant	NL0013885346	UMICO 29.9SPLOPENG	EUR	6,1700	6,1700	5,6600			5,6600					
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR											
Warrant	DE000CU1FTW2	UMICO 32.5C 1219Z	EUR	0,6100	0,6100	0,5250			0,5250					
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU6GJE8	UMICO 36.5C 1219Z	EUR	0,2300	0,2300	0,1900			0,1900					
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0013197676	UMICO 43.7SPLOPENG	EUR											
Warrant	NL0010966727	UNA 27SPLOPENG	EUR	30,3400	30,3400	29,1100			29,1100					
Warrant	NL0012068043	UNA 40SPLOPENG	EUR	18,2800	18,2800	17,0500			17,0500					
Warrant	NL0012479018	UNA 43SPLOPENG	EUR	15,5100	15,5100	14,2800			14,2800					
Warrant	NL0013207178	UNA 46SPLOPENG	EUR	12,6600	12,6600	11,4300			11,4300					
Warrant	NL0013214307	UNA 54SPLOPENG	EUR											
Warrant	NL0009108174	UNA 5.8SPLOPENG	EUR	50,0400	50,0400	48,8100			48,8100					
Warrant	NL0009112523	UNA 9.1SPLOPENG	EUR	47,0200	47,0200	45,7900			45,7900					
Warrant	NL0009234418	UNA 10.8SPLOPENG	EUR	45,4000	45,4000	44,1700			44,1700					
Warrant	NL0009371277	UNA 12.7SPLOPENG	EUR	43,6800	43,6800	42,4500			42,4500					
Warrant	NL0009902402	UNA 16.4SPLOPENG	EUR	40,2400	40,2400	39,0100			39,0100					
Warrant	NL0010094355	UNA 17.7SPLOPENG	EUR	38,9700	38,9700	37,7400			37,7400					
Warrant	NL0010086450	UNA 19.1SPLOPENG	EUR	37,6400	37,6400	36,4100			36,4100					
Warrant	NL0010202719	UNA 20.6SPLOPENG	EUR	36,2800	36,2800	35,0500			35,0500					
Warrant	NL0010942538	UNA 24.8SPLOPENG	EUR	32,4300	32,4300	31,2000			31,2000					
Warrant	NL0011013222	UNA 27.9SPLOPENG	EUR	27,6500	27,6500	26,4200			26,4200					
Warrant	NL0011362322	UNA 29.4SPLOPENG	EUR	28,1700	28,1700	26,9400			26,9400					
Warrant	NL0011374400	UNA 31.9SPLOPENG	EUR	25,8500	25,8500	24,6200			24,6200					
Warrant	NL0012062921	UNA 34.4SPLOPENG	EUR	23,4700	23,4700	22,2400			22,2400					
Warrant	NL0012480990	UNA 43.4SPLOPENG	EUR	12,1600	12,1600	10,9300			10,9300					
Warrant	NL0013211063	UNA 49.3SPLOPENG	EUR	9,6000	9,6000	8,3700			8,3700					
Warrant	NL0013887714	UNA 52.8SPLOPENG	EUR	6,3900	6,3900	5,1600			5,1600					
Warrant	NL0013501851	UNA 61.7SPLOPENG	EUR	6,4800	7,7200	6,4800	1741,5000	2	7,7200	250				
Warrant	NL0010595567	UNA 17.45SPLOPENG	EUR	38,1100	38,1100	36,8800			36,8800					
Warrant	NL0010586806	UNA 21.68SPLOPENG	EUR	33,8700	33,8700	32,6400			32,6400					
Warrant	NL0010688701	UNA 23.15SPLOPENG	EUR	32,4100	32,4100	31,1800			31,1800					
Warrant	NL0010959458	UNA 26.25SPLOPENG	EUR	29,3000	29,3000	28,0700			28,0700					
Warrant	NL0011363155	UNA 29.61SPLOPENG	EUR	25,9500	25,9500	24,7200			24,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011373253	UNA 31.39SPLOPENG	EUR	24,1700	24,1700	22,9400			22,9400					
Warrant	NL0011475868	UNA 33.25SPLOPENG	EUR	22,2700	22,2700	21,0400			21,0400					
Warrant	NL0012065403	UNA 35.12SPLOPENG	EUR	20,4500	20,4500	19,2200			19,2200					
Warrant	NL0012066187	UNA 37.08SPLOPENG	EUR	18,4800	18,4800	17,2500			17,2500					
Warrant	NL0012066294	UNA 39.14SPLOPENG	EUR	16,4300	16,4300	15,2000			15,2000					
Warrant	NL0012476907	UNA 41.22SPLOPENG	EUR	14,3400	14,3400	13,1100			13,1100					
Warrant	NL0013204357	UNA 45.64SPLOPENG	EUR	9,9300	9,9300	8,7000			8,7000					
Warrant	NL0013207624	UNA 47.96SPLOPENG	EUR	7,6000	7,6000	6,3700			6,3700					
Warrant	NL0013510092	UNA 50.36SPLOPENG	EUR	5,2100	5,2100	3,9800			3,9800					
Warrant	NL0013212277	UNA 50.63SPLOPENG	EUR											
Warrant	NL0012463939	UNA 51.28SPSOPENG	EUR											
Warrant	NL0013513047	UNA 52.88SPLOPENG	EUR	2,6900	2,6900	1,4600	570,7100	1	1,4600	217				
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 57.37SPSOPENG	EUR	2,1500	3,3900	2,1500			3,3900					
Warrant	NL0013197718	UNA 57.74SPSOPENG	EUR											
Warrant	NL0013515497	UNA 66.01SPSOPENG	EUR	10,7900	12,0300	10,7900			12,0300					
Warrant	NL0009371061	URW 62SPLOPENG	EUR	7,4600	7,4600	7,0000			7,0000					
Warrant	NL0010085676	URW 91SPLOPENG	EUR	4,8400	4,8400	4,3700			4,3700					
Warrant	NL0010201430	URW 99SPLOPENG	EUR	4,0900	4,0900	3,6200			3,6200					
Warrant	NL0010203287	URW 107SPLOPENG	EUR	3,3200	3,3200	2,8600	7302,0000	3	2,8600	2200				
Warrant	NL0013511629	URW 114SPLOPENG	EUR	2,6500	2,6500	2,1900	559,3200	1	2,1900	237				
Warrant	NL0010211801	URW 119SPLOPENG	EUR											
Warrant	NL0013883804	URW 122SPLOPENG	EUR	1,9100	1,9100	1,4500			1,4500					
Warrant	NL0013198773	URW 132SPLOPENG	EUR											
Warrant	NL0013506629	URW 138SPSOPENG	EUR	1,7900	2,2500	1,7900			2,2500					
Warrant	NL0013209042	URW 141SPLOPENG	EUR											
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 152SPSOPENG	EUR	3,2700	3,7300	3,2700			3,7300					
Warrant	NL0012829410	URW 168SPSOPENG	EUR	5,0000	5,4700	5,0000			5,4700					
Warrant	NL0013885973	URW 128.SPLOPENG	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	NL0013199334	URW 133.SPLOPENG	EUR											
Warrant	NL0012075345	URW 196.SPSOPENG	EUR	6,5500	7,0200	6,5500			7,0200					
Warrant	NL0013502164	URW 103.9SPLOPENG	EUR	2,9900	2,9900	2,5200			2,5200					
Warrant	NL0013198237	URW 109.7SPLOPENG	EUR	2,4200	2,4200	1,9500	2150,0000	1	1,9500	1000				
Warrant	NL0013505696	URW 112.9SPLOPENG	EUR	2,1000	2,1000	1,6300			1,6300					
Warrant	NL0012837330	URW 115.9SPLOPENG	EUR	1,7900	1,7900	1,3300			1,3300					
Warrant	NL0013505688	URW 117.7SPLOPENG	EUR											
Warrant	NL0013517048	URW 118.8SPLOPENG	EUR	1,5000	1,5000	1,0400			1,0400					
Warrant	NL0013508583	URW 120.6SPLOPENG	EUR											
Warrant	NL0013502750	URW 121.6SPLOPENG	EUR											
Warrant	NL0013517436	URW 121.8SPLOPENG	EUR	1,2000	1,2000	0,7400			0,7400					
Warrant	NL0013505746	URW 124.6SPLOPENG	EUR											
Warrant	NL0013517428	URW 124.8SPLOPENG	EUR	0,9000	0,9000	0,4300			0,4300					
Warrant	NL0012836761	URW 126.5SPLOPENG	EUR											
Warrant	NL0013511157	URW 126.8SPSOPENG	EUR											
Warrant	NL0013503360	URW 127.6SPLOPENG	EUR											
Warrant	NL0013498462	URW 132.9SPLOPENG	EUR											
Warrant	NL0013501844	URW 133.3SPSOPENG	EUR											
Warrant	NL0013207616	URW 139.8SPLOPENG	EUR											
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013497779	URW 143.7SPSOPENG	EUR	1,3200	1,7800	1,3200	116,2500	1	1,7800	75				
Warrant	NL0013209836	URW 146.7SPLOPENG	EUR											
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 154.9SPSOPENG	EUR	2,4400	2,9100	2,4400			2,9100					
Warrant	NL0012829121	URW 167.4SPSOPENG	EUR	3,6900	4,1600	3,6900			4,1600					
Warrant	NL0012472385	URW 180.8SPSOPENG	EUR	5,0300	5,5000	5,0300			5,5000					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,8200	26,8200	26,4400			26,4400					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	14,9200	14,9200	14,4800			14,4800					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	11,9100	11,9100	11,4500			11,4500					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,3100	10,3100	9,8500			9,8500					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	8,6800	8,6800	8,2200			8,2200					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	7,0300	7,0300	6,5500			6,5500					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	5,3400	5,3400	4,8600			4,8600					
Warrant	NL0013884638	USJPY 106SPLOPENG	EUR	3,6100	3,6100	3,1300			3,1300					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR											
Warrant	NL0013509425	USJPY 108SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 110SPSOPENG	EUR	4,4200	4,9400	4,4200			4,9400					
Warrant	NL0011203930	USJPY 112SPSOPENG	EUR	6,3300	6,8600	6,3300			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
Warrant	NL0011289335	USIPY 115SPSOPENG	EUR	8,2900	8,8200	8,2900			8,8200					
Warrant	NL0011290101	USIPY 117SPSOPENG	EUR	10,2800	10,8200	10,2800			10,8200					
Warrant	NL0010464111	VIVEN 7.6SPLOPENG	EUR	18,0900	18,0900	17,6600			17,6600					
Warrant	NL0010594834	VIVEN 13.5SPLOPENG	EUR	12,6100	12,6100	12,1800			12,1800					
Warrant	NL0012074231	VIVEN 17.8SPLOPENG	EUR	8,6500	8,6500	8,2200			8,2200					
Warrant	NL0012080899	VIVEN 19.4SPLOPENG	EUR	7,0900	7,0900	6,6600			6,6600					
Warrant	NL0013203672	VIVEN 21.2SPLOPENG	EUR	5,4200	5,4200	4,9900			4,9900					
Warrant	NL0013499395	VIVEN 23.1SPLOPENG	EUR	3,6400	3,6400	3,2100			3,2100					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.5SPSOPENG	EUR	5,8500	6,2700	5,8500			6,2700					
Warrant	NL0009368935	VODAF 57SPLOPENG	EUR	1,1800	1,1800	1,1500			1,1500					
Warrant	NL0009373513	VODAF 100SPLOPENG	EUR	0,7800	0,7800	0,7400			0,7400					
Warrant	NL0010526604	VODAF 117SPLOPENG	EUR	0,6000	0,6000	0,5700			0,5700					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0011010194	VOPAK 51SPSOPENG	EUR	8,1300	8,6700	8,1300			8,6700					
Warrant	NL0009239672	VOPAK 15.5SPLOPENG	EUR	32,7800	32,7800	32,2100			32,2100					
Warrant	NL0009367036	VOPAK 23.5SPLOPENG	EUR	25,4700	25,4700	24,9000			24,9000					
Warrant	NL0009766625	VOPAK 25.9SPLOPENG	EUR	23,2100	23,2100	22,6400			22,6400					
Warrant	NL0009875855	VOPAK 28.5SPLOPENG	EUR	20,7800	20,7800	20,2100			20,2100					
Warrant	NL0010813366	VOPAK 30.9SPLOPENG	EUR	18,5400	18,5400	17,9700			17,9700					
Warrant	NL0012474761	VOPAK 33.9SPLOPENG	EUR	15,7600	15,7600	15,1900			15,1900					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR											
Warrant	NL0013509318	VOPAK 36.9SPLOPENG	EUR	12,9300	12,9300	12,3600			12,3600					
Warrant	NL0013509300	VOPAK 40.3SPLOPENG	EUR	9,8300	9,8300	9,2600			9,2600					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.5SPSOPENG	EUR											
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	9,3400	9,3400	8,9300			8,9300					
Warrant	NL0011373980	VOW 71SPLOPENG	EUR	8,8300	8,8300	8,4200			8,4200					
Warrant	NL0011371745	VOW 77SPLOPENG	EUR	8,2700	8,2700	7,8500			7,8500					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	7,7000	7,7000	7,2900			7,2900					
Warrant	NL0011619788	VOW 90SPLOPENG	EUR	7,1000	7,1000	6,6800			6,6800					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	6,4500	6,4500	6,0400			6,0400					
Warrant	NL0011848692	VOW 104SPLOPENG	EUR	5,7500	5,7500	5,3300			5,3300					
Warrant	NL0011861950	VOW 112SPLOPENG	EUR	5,0100	5,0100	4,6000	922,0000	1	4,6000	200				
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	4,2300	4,2300	3,8100			3,8100					
Warrant	NL0013198880	VOW 129SPLOPENG	EUR	3,4200	3,4200	3,0000			3,0000					
Warrant	NL0013515885	VOW 138SPLOPENG	EUR	2,5800	2,5800	2,1700			2,1700					
Warrant	NL0013499791	VOW 138SPLOPENG	EUR											
Warrant	NL0013211501	VOW 138SPLOPENG	EUR											
Warrant	NL0013504111	VOW 147SPLOPENG	EUR											
Warrant	NL0013883879	VOW 148SPLOPENG	EUR	1,6800	1,6800	1,2700			1,2700					
Warrant	NL0013515893	VOW 159SPSOPENG	EUR											
Warrant	NL0012824999	VOW 159SPSOPENG	EUR											
Warrant	NL0012476766	VOW 174SPSOPENG	EUR	3,5900	4,0000	3,5900			4,0000					
Warrant	NL0011195508	VOW 212SPSOPENG	EUR	7,6800	8,0800	7,6800			8,0800					
Warrant	NL0013514433	WDIG 135.SPLOPENG	EUR	1,2600	1,2600	1,0300			1,0300					
Warrant	NL0013214034	WDIG 108.7SPLOPENG	EUR	4,4000	4,4000	4,1800			4,1800					
Warrant	NL0013214166	WDIG 110.5SPLOPENG	EUR	3,7200	3,7200	3,4900			3,4900					
Warrant	NL0013213929	WDIG 116.9SPLOPENG	EUR	3,6500	3,6500	3,4300			3,4300					
Warrant	NL0013214158	WDIG 122.7SPLOPENG	EUR	2,4900	2,4900	2,2600			2,2600					
Warrant	NL0013214026	WDIG 125.1SPLOPENG	EUR	2,9100	2,9100	2,6900			2,6900					
Warrant	NL0013215585	WDIG 133.3SPLOPENG	EUR											
Warrant	NL0013499460	WDIG 133.5SPLOPENG	EUR											
Warrant	NL0013514185	WDIG 133.8SPLOPENG	EUR	2,1100	2,1100	1,8900			1,8900					
Warrant	NL0013215650	WDIG 134.5SPLOPENG	EUR											
Warrant	NL0013499221	WDIG 134.8SPLOPENG	EUR											
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013500275	WDIG 142.6SPLOPENG	EUR											
Warrant	NL0013505209	WDIG 142.8SPLOPENG	EUR											
Warrant	NL0013515919	WDIG 143.2SPLOPENG	EUR											
Warrant	NL0013215882	WDIG 147.9SPLOPENG	EUR											
Warrant	NL0013516461	WDIG 148.4SPLOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013215593	WDIG 161.4SPSOPENG	EUR	3,7300	3,9500	3,7300			3,9500					
Warrant	NL0013214182	WDIG 177.6SPSOPENG	EUR	4,0300	4,2500	4,0300			4,2500					
Warrant	NL0009885466	WEREL 4SPLOPENG	EUR	16,4300	16,4300	15,9700			15,9700					
Warrant	NL0009878255	WEREL 10.4SPLOPENG	EUR	10,5800	10,5800	10,1200			10,1200					
Warrant	NL0013509284	WEREL 13.4SPLOPENG	EUR	7,6400	7,6400	7,1800			7,1800					
Warrant	NL0013509276	WEREL 14.3SPLOPENG	EUR	6,7700	6,7700	6,3100			6,3100					
Warrant	NL0013509268	WEREL 15.3SPLOPENG	EUR	5,8400	5,8400	5,3800			5,3800					
Warrant	NL0013509250	WEREL 16.4SPLOPENG	EUR	4,8400	4,8400	4,3800			4,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013516487	WEREL 17.5SPLOPENG	EUR	3,7700	3,7700	3,3100			3,3100					
Warrant	NL0013509243	WEREL 17.5SPLOPENG	EUR											
Warrant	NL0013883812	WEREL 18.7SPLOPENG	EUR	2,6400	2,6400	2,1800			2,1800					
Warrant	NL0010343414	WEREL 18.9SPLOPENG	EUR											
Warrant	NL0013501976	WEREL 19.8SPLOPENG	EUR											
Warrant	NL0013512825	WEREL 20.6SPSOPENG	EUR	2,5400	2,9800	2,5400			2,9800					
Warrant	NL0013501968	WEREL 21.8SPLOPENG	EUR											
Warrant	NL0013509292	WEREL 22.7SPSOPENG	EUR	4,7600	5,2000	4,7600			5,2000					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 24.9SPSOPENG	EUR	7,1900	7,6300	7,1900			7,6300					
Warrant	NL0013205008	WEREL 27.5SPSOPENG	EUR	9,9900	10,4300	9,9900			10,4300					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 30.4SPSOPENG	EUR	13,0700	13,5100	13,0700			13,5100					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	18,8400	18,8400	17,5800			17,5800					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	22,0000	22,0000	20,7400			20,7400					
Warrant	NL0013215395	WOLTE 55SPLOPENG	EUR	15,6000	15,6000	14,3400			14,3400					
Warrant	NL0013210859	WOLTE 58SPLOPENG	EUR	7,8800	7,8800	6,6200			6,6200					
Warrant	NL0013887722	WOLTE 63SPLOPENG	EUR	8,3200	8,3200	7,0600			7,0600					
Warrant	NL0010352787	WOLTE 10.5SPLOPENG	EUR	56,0500	56,0500	54,7900			54,7900					
Warrant	NL0010951141	WOLTE 19.4SPLOPENG	EUR	47,9500	47,9500	46,6900			46,6900					
Warrant	NL0010962593	WOLTE 21.1SPLOPENG	EUR	46,4000	46,4000	45,1400			45,1400					
Warrant	NL0011475389	WOLTE 24.9SPLOPENG	EUR	43,0100	43,0100	41,7500			41,7500					
Warrant	NL0012064604	WOLTE 31.3SPLOPENG	EUR	37,1900	37,1900	35,9300			35,9300					
Warrant	NL0012066278	WOLTE 33.7SPLOPENG	EUR	35,0000	35,0000	33,7400			33,7400					
Warrant	NL0012474753	WOLTE 36.2SPLOPENG	EUR	32,7200	32,7200	31,4600			31,4600					
Warrant	NL0012822340	WOLTE 37.7SPLOPENG	EUR	28,1500	28,1500	26,8900			26,8900					
Warrant	NL0012476741	WOLTE 38.9SPLOPENG	EUR	30,2700	30,2700	29,0100			29,0100					
Warrant	NL0012822332	WOLTE 40.6SPLOPENG	EUR	25,2200	25,2200	23,9600			23,9600					
Warrant	NL0012480784	WOLTE 41.7SPLOPENG	EUR	27,7100	27,7100	26,4500			26,4500					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	22,0800	22,0800	20,8200			20,8200					
Warrant	NL0012823017	WOLTE 44.7SPLOPENG	EUR	24,9600	24,9600	23,7000			23,7000					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	15,4400	15,4400	14,1800			14,1800					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	18,9000	18,9000	17,6400			17,6400					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	11,7600	11,7600	10,5000			10,5000					
Warrant	NL0013215387	WOLTE 58.9SPLOPENG	EUR	12,0700	12,0700	10,8100			10,8100					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.2SPSOPENG	EUR											
Warrant	NL0013500515	WOLTE61.98SPLOPENG	EUR											
Warrant	NL0013885981	WOLTE61.98SPLOPENG	EUR	3,8200	3,8200	2,5600			2,5600					
Warrant	NL0010821419	ZALG 17SPLOPENG	EUR	26,8600	26,8600	25,6100			25,6100					
Warrant	NL0010821401	ZALG 18.2SPLOPENG	EUR	25,8100	25,8100	24,5600			24,5600					