

DONDERDAG 2 MEI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

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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	DE000CJ3QKB3	1COV 29.36TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3PLD9	1COV 34.38TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3Q5Y9	1COV 39.36TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1CF56	1COV 44.83TL OPENZ	EUR	0,3600	0,3700	0,2900	58178,0000	6	0,2900	181900				
Certificate	NL0010653960	AALB 29.3TL OPENB	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	NL0010284139	AALB 13TL OPENB	EUR	22,9850	22,9850	22,9850			22,9850					
Certificate	DE000CP23PZ6	AALB 20TL OPENC	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0011409735	AALB 23TL OPENH	EUR	14,5200	14,5200	14,2000			14,2000					
Certificate	NL0013432461	AALB 24TL OPENH	EUR	1,3600	1,3600	1,3300			1,3300					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CP68H68	AALB 30TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CP68I90	AALB 30TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CP69CK9	AALB 32TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP69BQ8	AALB 32TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP68BK3	AALB 35TS OPENC	EUR											
Certificate	DE000CP23995	AALB 35TS OPENC	EUR											
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR											
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR											
Certificate	DE000CP686I7	AALB 35TS OPENC	EUR											
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR											
Certificate	DE000CP68LGO	AALB 36TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP06O08	AALB 38TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP69CL7	AALB 38TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0010011763	AALB 8.3TL OPENB	EUR	27,1050	27,1050	27,1050			27,1050					
Certificate	NL0010898847	AALB 17.7TL OPENB	EUR	18,8250	18,8250	18,8250			18,8250					
Certificate	NL0010903589	AALB 19.8TL OPENB	EUR	16,9050	16,9050	16,9050			16,9050					
Certificate	NL0010908489	AALB 20.9TL OPENB	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	NL0010926077	AALB 23.1TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	NL0013283930	AALB 24.2TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0011906060	AALB 25.2TL OPENB	EUR	12,2000	12,2000	12,1150	1220,0000	1	12,1150	100				
Certificate	NL0013011307	AALB 26.18L OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013283948	AALB 26.4TL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013278351	AALB 27.4TL OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0013371966	AALB 29.4TL OPENB	EUR	1,7300	1,7300	1,6850	150,5100	1	1,6850	87				
Certificate	NL0013376270	AALB 31.3TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013354210	AALB 33.4TL OPENB	EUR	1,0300	1,0300	0,9750	412,0000	1	0,9750	400				
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	33,0900	33,0900	33,0900			33,0900					
Certificate	NL0013376882	AALB 36.6TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013354319	AALB 38.6TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ3QU05	AALB 17.49TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0011442926	AALB 19.37BL OPENB	EUR	15,4850	15,4850	15,4850			15,4850					
Certificate	DE000CR4H864	AALB 21.03TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300					

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	DE000CJ3RCC6	AALB 22.85TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013163009	AALB 23.06BL OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	DE000CJ3QU13	AALB 24.35TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0011891973	AALB 24.44TL OPENH	EUR	13,2300	13,2300	12,9200			12,9200					
Certificate	NL0013014731	AALB 24.58BL OPENB	EUR											
Certificate	LU1841152397	AALB 25.27TCIOPENS	EUR	10,4000	10,4000	9,9100			9,9100					
Certificate	NL0011993340	AALB 26.29TL OPENH	EUR	11,5900	11,5900	11,2700			11,2700					
Certificate	DE000CR6XQQ7	AALB 26.37TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013283591	AALB 26.81BL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013388689	AALB 27.43TL OPENH	EUR	1,0600	1,0600	1,0200			1,0200					
Certificate	NL0013277759	AALB 27.61BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013232309	AALB 27.94TL OPENH	EUR	10,1200	10,1200	9,8100			9,8100					
Certificate	DE000CJ3RW93	AALB 28.36TL OPENZ	EUR	1,2700	1,2700	1,2400	3810,0000	1	1,2400	3000				
Certificate	NL0013283609	AALB 28.58BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013373145	AALB 30.08BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CU1CNA8	AALB 30.35TL OPENZ	EUR	0,8500	0,8500	0,8500	765,0000	1	0,8500	900				
Certificate	NL0013394869	AALB 30.37TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	NL0013376510	AALB 31.57BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU1CVK0	AALB 32.34TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013425556	AALB 32.36TL OPENH	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	NL0013354020	AALB 33.07BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013428600	AALB 34.32TL OPENH	EUR	0,4400	0,4400	0,4100			0,4100					
Certificate	NL0013426158	AALB 35.39TS OPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	NL0013425549	AALB 36.38TS OPENH	EUR	0,6600	0,7200	0,6600			0,7200					
Certificate	NL0013354731	AALB 36.67BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1CCU9	AALB 37.96TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012985584	AALB 38.66BS OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0013424674	AALB 39.32TS OPENH	EUR	1,0000	1,0500	1,0000			1,0500					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	3,6200	4,1000	3,6200			4,1000					
Certificate	NL0013377062	AALB 40.66BS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013426141	AALB 41.32TS OPENH	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	NL0012918460	AALB 41.88TS OPENH	EUR											
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	5,7600	6,2400	5,7600	97,4400	1	6,2400	16				
Certificate	DE000CE6ETB8	AALB 43.42TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CMAARI8	ABB 12.89TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CJ3PNA1	ABB 13.13TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CK6V1W0	ABB 14.79TL OPENZ	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	DE000CU1B9U5	ABB 16.78TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CN6L329	ABB 18.08TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1CU67	ABB 19.27TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CN6ERP1	ABBV 41.18TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CN6KY55	ABLI330.82TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CN6KZ21	ABLI335.31TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0012796023	ABN SHROPENZ	EUR	49,0100	49,0100	49,0100			49,0100					
Certificate	XS1961845119	ABN STN0322B	EUR	101,4000	101,4000	101,4000			101,4000					
Certificate	NL0013432479	ABN 9TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CU1CQT1	ABN 15SWT0719Z	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1BVZ0	ABN 15TL 0619Z	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU1CQU9	ABN 18SWT0719Z	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CU1CML7	ABN 19TL 0619Z	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CP68UU2	ABN 20TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68SD2	ABN 20TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013429731	ABN 21TS OPENH	EUR											
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR											
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,7100	23,7100	23,6400			23,6400					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CD63DN0	ABN 18.1TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011420617	ABN 7.2TL OPENH	EUR	14,2000	14,2000	13,9900			13,9900					
Certificate	NL0013432487	ABN 7.5TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012024079	ABN 16.9BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3SCS0	ABN 17.5TL 0619Z	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013389323	ABN 18.3TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700					
Certificate	NL0013148760	ABN 24.4B0C1219B	EUR	22,7400	22,7400	22,5600			22,5600					
Certificate	NL0013003205	ABN 25.9B0C0919B	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	NL0013389794	ABN 30.2TS OPENH	EUR	1,1800	1,2200	1,1800			1,2200					
Certificate	NL0011420633	ABN 4.04TL OPENH	EUR	17,1400	17,1400	16,9400			16,9400					
Certificate	NL0011420575	ABN 10.64TL OPENH	EUR	11,0000	11,0000	10,8000			10,8000					
Certificate	NL0011521158	ABN 11.01BL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011420559	ABN 11.17TL OPENH	EUR	10,5100	10,5100	10,3000			10,3000					
Certificate	DE000CV89YF9	ABN 12.51TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013390461	ABN 12.79TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	NL0011914825	ABN 12.84TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011918024	ABN 13.89TL OPENB	EUR	7,9000	7,9150	7,6800	790,0000	1	7,6800	100				
Certificate	NL0011919626	ABN 14.41TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013181662	ABN 14.54TL OPENH	EUR	7,3700	7,3700	7,1700			7,1700					
Certificate	NL0012020275	ABN 14.91TL OPENB	EUR	7,1500	7,1500	6,7300	357,5000	1	6,7300	50				
Certificate	DE000CD62PW7	ABN 15.53TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012024657	ABN 16.48TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013246366	ABN 16.52TL OPENH	EUR	0,5500	0,5500	0,5300			0,5300					
Certificate	DE000CD62TQ1	ABN 16.52TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012036271	ABN 16.98TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013386055	ABN 17.02TL OPENH	EUR	0,5100	0,5100	0,4900			0,4900					
Certificate	NL0013386048	ABN 17.27TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	4,4000	4,4000	4,1500			4,1500					
Certificate	NL0012037816	ABN 17.49TL OPENB	EUR	4,7800	4,7800	4,3200	2302,5000	2	4,3200	500				
Certificate	NL0013181647	ABN 17.56TL OPENH	EUR	4,5600	4,5600	4,3600			4,3600					
Certificate	NL0013370877	ABN 17.58BL OPENB	EUR											
Certificate	NL0013246358	ABN 17.78TL OPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0012038285	ABN 17.97BL OPENB	EUR	3,0000	3,0000	2,8200	1790,0000	2	2,8200	600				
Certificate	NL0013388705	ABN 18.02TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013370216	ABN 18.11TL OPENB	EUR											
Certificate	NL0013389810	ABN 18.52TL OPENH	EUR	0,3700	0,3700	0,3500			0,3500					
Certificate	NL0013371354	ABN 18.59BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013371248	ABN 18.62TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013389802	ABN 18.77TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	DE000CU1CKX6	ABN 18.99TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013391576	ABN 19.01TL OPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	NL0013374077	ABN 19.09BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013373517	ABN 19.11TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013394885	ABN 19.27TL OPENH	EUR	0,3000	0,3000	0,2800	109,9100	1	0,2800	379				
Certificate	NL0013396476	ABN 19.52TL OPENH	EUR	0,2700	0,2700	0,2500			0,2500					
Certificate	NL0013375645	ABN 19.59BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013374457	ABN 19.61TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013398183	ABN 19.77TL OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	DE000CU1C064	ABN 19.99TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013424690	ABN 20.01TL OPENH	EUR	0,2300	0,2300	0,2100			0,2100					
Certificate	NL0013377567	ABN 20.09BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013376734	ABN 20.11TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013425580	ABN 20.26TL OPENH	EUR	0,2000	0,2000	0,1800			0,1800					
Certificate	NL0013355399	ABN 20.61TL OPENB	EUR											
Certificate	NL0013426174	ABN 21.23TL OPENH	EUR											
Certificate	DE000CJ3SG27	ABN 21.29TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0013289556	ABN 21.32TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013394877	ABN 21.45TS OPENH	EUR	0,2300	0,2700	0,2300			0,2700					
Certificate	NL0013429194	ABN 21.73TS OPENH	EUR	0,2600	0,3000	0,2600			0,3000					
Certificate	NL0013288582	ABN 21.81TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013288053	ABN 21.87BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013396468	ABN 21.95TS OPENH	EUR	0,2900	0,3200	0,2900			0,3200					

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	NL0013398175	ABN 22.21TS OPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013154263	ABN 22.28TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013390453	ABN 22.44TS OPENH	EUR	0,3400	0,3800	0,3400			0,3800					
Certificate	NL0013425572	ABN 22.72TS OPENH	EUR	0,3700	0,4100	0,3700			0,4100					
Certificate	NL0013009780	ABN 22.77TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013008824	ABN 22.86BS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013426166	ABN 22.97TS OPENH	EUR	0,4000	0,4300	0,4000			0,4300					
Certificate	NL0012789945	ABN 23.23TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CV89BM3	ABN 23.78TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0012684369	ABN 23.84BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013396450	ABN 23.95TS OPENH	EUR	0,5000	0,5400	0,5000			0,5400					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	2,5900	2,8500	2,5900			2,8500					
Certificate	NL0012683098	ABN 24.66TS OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013385990	ABN 24.67TS OPENH	EUR	0,5800	0,6200	0,5800			0,6200					
Certificate	NL0012683775	ABN 24.79BS OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	3,3600	3,6100	3,3600			3,6100					
Certificate	DE000CU1CQ89	ABN 26.27TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013385982	ABN 27.66TS OPENH	EUR	0,9000	0,9400	0,9000			0,9400					
Certificate	NL0013388697	ABN 29.16TS OPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013396443	ABN 32.19TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013425564	ABN 33.71TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011904891	ABN 8.844BL OPENB	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN111.7TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CF6DGE1	ACCEN126.2TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CJ3RVS2	ACCEN141.3TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CU1CD43	ACCEN161.1TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CR9NUP6	ACCEN99.15TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013354863	ACCG 24.6TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013009608	ACCG 12.15TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV50608	ACCG 13.77TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 14.79TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.17TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013152549	ACCG 16.18TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CJ3QAW0	ACCG 16.34TL OPENZ	EUR											
Certificate	NL0013152556	ACCG 17.19TL OPENB	EUR											
Certificate	DE000CJ3QAX8	ACCG 17.84TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.19TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013365919	ACCG 19.17TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1BWV7	ACCG 19.36TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.17TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1B0C2	ACCG 20.84TL OPENZ	EUR	1,0400	1,0400	1,0300	6487,2000	14	1,0300	6240				
Certificate	NL0013366768	ACCG 21.17TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013371529	ACCG 22.16TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CU1CEJ8	ACCG 22.77TL OPENZ	EUR											
Certificate	NL0013374820	ACCG 23.15TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013371321	ACCG 26.29TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013372212	ACCG 28.29TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0010126686	ACCOR 19.2TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3QE13	ACCOR 26.4TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011650528	ACCOR 29.9TL OPENB	EUR											
Certificate	NL0012100432	ACCOR 34.2TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013354228	ACCOR 36.2TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013015456	ACCOR 41.2TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013001902	ACCOR 45.1TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CV89CP4	ACCOR30.41TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1BZH9	ACCOR34.39TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013353162	ACKBV 137.BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3RAW8	ACKBV 84.5TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CR4JAK8	ACKBV104.5TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013014749	ACKBV106.8BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CD62D13	ACKBV109.5TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CD62UK2	ACKBV115.4TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013007545	ACKBV116.9BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012997886	ACKBV127.1BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CD640C3	ACKBV127.2TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CU1CRJ0	ACKBV134.2TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3N251	ACKBV154.4TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012998124	ACKBV156.6BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1CRK8	ACKBV169.4TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012998132	ACKBV176.2BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4HZN3	ACKBV94.56TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CR4J3W9	ACKBV99.53TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3PN88	ACS 22.08TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CJ3PMW7	ACS 29.99TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3SMW1	ACS 34.47TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ3QXW2	ADECC 28.6TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3NRV3	ADECC33.65TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ1CAX7	ADECC39.12TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3RVG7	ADECC45.12TL OPENZ	EUR	1,1500	1,1500	1,1200	1753,7500	2	1,1200	1525				
Certificate	DE000CJ1CRA9	ADECC51.08TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CX5M96	ADIDA 130TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CX5YB7	ADIDA 140TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012549497	ADIDA 166TL OPENH	EUR	7,3100	7,3300	7,3100			7,3300					
Certificate	DE000CP68T23	ADIDA 180TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP68Y6	ADIDA 180TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP68Y23	ADIDA 200TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP68U04	ADIDA 200TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013366289	ADIDA 201TL OPENB	EUR											
Certificate	DE000CP68Z09	ADIDA 210TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68U12	ADIDA 210TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013372915	ADIDA 211TL OPENB	EUR											
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68U38	ADIDA 240TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68Z33	ADIDA 240TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68U46	ADIDA 250TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68Z41	ADIDA 250TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP68U53	ADIDA 260TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP68Z58	ADIDA 260TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013429749	ADIDA 270TS OPENH	EUR	6,1800	6,2600	6,1800			6,2600					
Certificate	NL0011050786	ADIDA 45.3TL OPENH	EUR	18,6100	18,6300	18,6100			18,6300					
Certificate	NL0011050760	ADIDA 54.9TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0011240718	ADIDA 59.1TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0011797162	ADIDA 93.1TL OPENB	EUR											
Certificate	NL0011798913	ADIDA 99.5TL OPENB	EUR											
Certificate	NL0011803648	ADIDA104.9TL OPENB	EUR											
Certificate	NL0011733159	ADIDA106.1TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	11,9500	11,9600	11,9500			11,9600					
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	11,0000	11,0200	11,0000			11,0200					
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR											
Certificate	NL0012033773	ADIDA135.3TL OPENB	EUR											
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	10,1200	10,1300	10,1200			10,1300					
Certificate	NL0012175012	ADIDA146.3TL OPENH	EUR	9,1600	9,1700	9,1600			9,1700					
Certificate	NL0012113799	ADIDA149.6TL OPENB	EUR											
Certificate	NL0012197354	ADIDA156.4TL OPENH	EUR	8,2100	8,2300	8,2100			8,2300					
Certificate	DE000CJ1CCV7	ADIDA161.4TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012116024	ADIDA165.5TL OPENB	EUR											
Certificate	NL0012555346	ADIDA165.9TL OPENH	EUR	7,3300	7,3400	7,3300			7,3400					
Certificate	NL0012594949	ADIDA171.6TL OPENH	EUR	6,7800	6,8100	6,7800			6,8100					
Certificate	NL0013274061	ADIDA173.8TL OPENB	EUR											
Certificate	NL0012594931	ADIDA176.7TL OPENH	EUR	6,3100	6,3300	6,3100			6,3300					
Certificate	NL0013278369	ADIDA182.4TL OPENB	EUR											
Certificate	NL0013235443	ADIDA185.5TL OPENH	EUR	5,4900	5,5100	5,4900			5,5100					
Certificate	NL0013230725	ADIDA190.8TL OPENH	EUR	4,9900	5,0100	4,9900			5,0100					
Certificate	DE000CJ3SSR8	ADIDA191.4TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013283310	ADIDA191.6TL OPENB	EUR											
Certificate	NL0013246408	ADIDA200.4TL OPENH	EUR	4,0900	4,1100	4,0900			4,1100					
Certificate	NL0013389828	ADIDA210.3TL OPENH	EUR	3,1700	3,1900	3,1700			3,1900					
Certificate	NL0013397250	ADIDA220.1TL OPENH	EUR	2,2700	2,3800	2,2700			2,3800					
Certificate	NL0013429202	ADIDA235.1TS OPENH	EUR	2,4300	2,5000	2,4300			2,5000					
Certificate	NL0012605844	ADIDA242.9TS OPENH	EUR	3,2300	3,2300	3,2000			3,2000					
Certificate	NL0013285687	ADIDA250.5TS OPENB	EUR											
Certificate	NL0012602593	ADIDA252.5TS OPENH	EUR	4,2600	4,2600	4,2300			4,2300					
Certificate	NL0013397243	ADIDA270.1TS OPENH	EUR	6,1600	6,2300	6,1600			6,2300					
Certificate	NL0013375306	ADIDA275.9TS OPENB	EUR											
Certificate	NL0013397235	ADIDA280.1TS OPENH	EUR	7,2200	7,3000	7,2200			7,3000					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP68Z82	ADOBE 250TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP68Z90	ADOBE 260TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP68U95	ADOBE 260TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68ZA3	ADOBE 280TS OPENC	EUR											
Certificate	DE000CP68UA4	ADOBE 280TS OPENC	EUR											
Certificate	DE000CP68UB2	ADOBE 290TS OPENC	EUR											
Certificate	DE000CP68ZB1	ADOBE 290TS OPENC	EUR											
Certificate	DE000CP68ZC9	ADOBE 300TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP68UC0	ADOBE 300TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP68ZD7	ADOBE 320TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR											
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR											
Certificate	DE000CP23Y53	ADYEN 350TL OPENC	EUR											
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR											
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	3,3300	3,3300	3,3300	166,5000	1	3,3300	50				
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR											
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR											
Certificate	NL0013275027	ADYEN 425TL OPENB	EUR											
Certificate	DE000CP689Z5	ADYEN 450TL OPENC	EUR	2,8800	2,8800	2,7400	580,0000	2	2,7400	205				
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR											
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR											
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR											
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR											
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR											
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR											
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR											
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR											
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR											
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR											
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR											
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR											
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR											
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR											
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR											
Certificate	DE000CP68JB5	ADYEN 650TL OPENC	EUR											
Certificate	DE000CP68H76	ADYEN 650TL OPENC	EUR	0,6800	0,7000	0,6700	202,1000	2	0,6900	293				
Certificate	DE000CP68LH8	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP68L62	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP68Y75	ADYEN 725TS OPENC	EUR											
Certificate	DE000CP68XV4	ADYEN 725TS OPENC	EUR											
Certificate	NL0013111677	ADYEN 750B0C0919Z	EUR	703,3900	703,3900	703,3900			703,3900					
Certificate	DE000CP24IA0	ADYEN 750TS OPENC	EUR	0,7900	0,7900	0,7900	3160,0000	1	0,7900	4000				
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,4900	0,6100	0,4900	2660,9000	4	0,5700	4610				
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,0600	1,0600	1,0600	4240,0000	1	1,0600	4000				
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	0,7500	0,8500	0,7500	2845,0000	2	0,8500	3700				
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR											
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,0500	1,0500	1,0500	4200,0000	1	1,0500	4000				
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR											
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR											
Certificate	DE000CP681Q3	ADYEN 850TS OPENC	EUR	1,5400	1,5400	1,5400	3080,0000	1	1,5400	2000				
Certificate	DE000CP68NH4	ADYEN 850TS OPENC	EUR											
Certificate	DE000CP68MJ2	ADYEN 875TS OPENC	EUR											
Certificate	NL0012970917	ADYEN 218.TL OPENB	EUR											
Certificate	NL0012971436	ADYEN 365.TL OPENB	EUR	36,1400	36,1400	36,1100	903,5000	1	36,1100	25				
Certificate	NL0013156433	ADYEN 395.TL 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	NL0013278377	ADYEN 485.TL OPENB	EUR											
Certificate	NL0013277783	ADYEN 500.BL OPENB	EUR											
Certificate	NL0013283336	ADYEN 502.TL OPENB	EUR											
Certificate	DE000CJ3RXA6	ADYEN 564.TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012970891	ADYEN174.4TL OPENB	EUR											
Certificate	NL0012970933	ADYEN184.3BL OPENB	EUR											
Certificate	NL0012970941	ADYEN204.7BL OPENB	EUR											
Certificate	NL0012971337	ADYEN255.9BL OPENB	EUR											
Certificate	NL0012971170	ADYEN273.7TL OPENB	EUR											
Certificate	NL0012971329	ADYEN307.1BL OPENB	EUR											
Certificate	DE000CJ3QC80	ADYEN307.7TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012971188	ADYEN324.4TL OPENB	EUR											
Certificate	DE000CJ3PK16	ADYEN359.1TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CV89KV5	ADYEN387.7TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012971592	ADYEN388.9BL OPENB	EUR											
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR											
Certificate	NL0012971600	ADYEN409.4BL OPENB	EUR											
Certificate	DE000CJ3PPF5	ADYEN414.5TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CJ3RFX5	ADYEN421.6TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013275746	ADYEN439.6BL OPENB	EUR											
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR											
Certificate	NL0013277395	ADYEN454.9TL OPENB	EUR											
Certificate	DE000CJ3RJ90	ADYEN456.4TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR											
Certificate	DE000CJ3RKH8	ADYEN459.1TL OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR											
Certificate	NL0013277775	ADYEN469.8BL OPENB	EUR											
Certificate	NL0013283328	ADYEN476.9TL OPENB	EUR											
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR											
Certificate	NL0013283070	ADYEN483.6BL OPENB	EUR											
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR											
Certificate	DE000CJ3RMS1	ADYEN495.3TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR											
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR											
Certificate	DE000CJ3RNS2	ADYEN509.1TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013283088	ADYEN513.9BL OPENB	EUR											
Certificate	NL0013279250	ADYEN515.2TL OPENB	EUR											
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR											
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR											
Certificate	NL0013279656	ADYEN530.2BL OPENB	EUR											
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR											
Certificate	DE000CJ3RVX2	ADYEN538.7TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013282643	ADYEN545.2TL OPENB	EUR											
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR											
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR											
Certificate	NL0013283096	ADYEN560.4BL OPENB	EUR											
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR											
Certificate	NL0013283963	ADYEN575.3TL OPENB	EUR											
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR											
Certificate	DE000CJ3RZL8	ADYEN587.1TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR											
Certificate	NL0013284672	ADYEN590.6BL OPENB	EUR											
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR											
Certificate	NL0013285067	ADYEN605.3TL OPENB	EUR	2,6900	2,6900	2,6800	134,5000	1	2,6800		50			
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR											
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR											
Certificate	NL0013365992	ADYEN620.7BL OPENB	EUR	1,9500	2,0100	1,9000	4961,5000	4	2,0100	2550				
Certificate	DE000CU1BZJ5	ADYEN623.6TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR											
Certificate	NL0013366297	ADYEN634.6TL OPENB	EUR	2,4000	2,4000	2,4000	19200,0000	2	2,4000	8000				
Certificate	DE000CU1CAA5	ADYEN635.7TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF3RAS7	ADYEN638.6TL OPENV	EUR											
Certificate	DE000VF3OCF2	ADYEN648.9TL OPENV	EUR											
Certificate	NL0013370885	ADYEN650.7BL OPENB	EUR											
Certificate	DE000VF3ODL8	ADYEN658.9TL OPENV	EUR											
Certificate	NL0013371982	ADYEN664.1TL OPENB	EUR											
Certificate	DE000VF4NTZ9	ADYEN679.7TL OPENV	EUR											
Certificate	NL0013354459	ADYEN680.7BL OPENB	EUR	1,0800	1,0800	1,0000	5240,0000	2	1,0000	4880				
Certificate	DE000VF4NT08	ADYEN689.7TL OPENV	EUR											
Certificate	NL0013354236	ADYEN694.1TL OPENB	EUR	1,0000	1,0000	1,0000	200,0000	1	1,0000	200				
Certificate	DE000VF4NT24	ADYEN699.7TL OPENV	EUR											
Certificate	NL0013375710	ADYEN728.1BS 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	DE000VF4HXF5	ADYEN734.4TS OPENV	EUR											
Certificate	NL0013375314	ADYEN739.5TS OPENB	EUR											
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR											
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR											
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR											
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	6,2800	8,2800	6,2800	582,4000	2	8,2800		80			
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR											
Certificate	NL0013000417	ADYEN787.8BS OPENB	EUR	10,4600	10,4600	10,4600	1046,0000	1	10,4600		100			
Certificate	NL0013285307	ADYEN798.2TS OPENB	EUR											
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR											
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR											
Certificate	DE000VF4HT21	ADYEN824.5TS OPENV	EUR											
Certificate	DE000VF4HT06	ADYEN834.5TS OPENV	EUR											
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR											
Certificate	NL0013286263	ADYEN847.3BS OPENB	EUR											
Certificate	DE000VF4HT22	ADYEN854.5TS OPENV	EUR											
Certificate	NL0013287436	ADYEN858.2TS OPENB	EUR											
Certificate	NL0013374341	ADYEN907.2BS OPENB	EUR											
Certificate	NL0013373863	ADYEN919.3TS OPENB	EUR											
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	42,3200	42,3200	42,3200			42,3200					
Certificate	XS1777869857	AEGON STN0221B	EUR	89,5000	90,0000	88,2500	36700,0000	2	88,2500	41000				
Certificate	XS1649312698	AEGON STN0720B	EUR	101,8000	101,8000	101,8000			101,8000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,9000	108,9000	108,9000			108,9000					
Certificate	XS1914215402	AEGON STN1121B	EUR	82,9500	82,9500	82,9500			82,9500					
Certificate	XS1536800789	AEGON STN1219B	EUR	97,2500	97,2500	97,2500			97,2500					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF1HSZ9	AEGON 4TL 0619V	EUR	0,5700	0,5850	0,5700	285,0000	1	0,5850	500				
Certificate	DE000VF30E16	AEGON 4TL 0919V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	LU1910401048	AEGON 5TCIOPENS	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013246424	AEGON 5TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012586341	AEGON 6TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0010175469	AEGON 2.2TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0011894589	AEGON 2.4TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,7100	1,7300	1,7100	5160,0000	2	1,7100	3000				
Certificate	DE000CD63898	AEGON 3.4TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011993431	AEGON 3.5TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,8000	0,8200	0,8000	810,0000	1	0,8200	1000				
Certificate	DE000VF1RRP1	AEGON 4.2TL 0619V	EUR	0,4400	0,4400	0,3850	660,0000	1	0,3850	1500				
Certificate	DE000VF30E24	AEGON 4.2TL 0919V	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF30PI6	AEGON 4.4TL 0619V	EUR	0,2300	0,2850	0,2200	2772,0000	3	0,2200	11800				
Certificate	DE000VF4HSB4	AEGON 4.4TL 0919V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013394893	AEGON 4.4TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69CM5	AEGON 4.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP69BR6	AEGON 4.5TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013426190	AEGON 4.5TL OPENH	EUR	0,5800	0,6900	0,5800	1302,7200	1	0,6900	1888				
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF43YQ6	AEGON 4.6TL 0619V	EUR	0,1000	0,1000	0,0950	40,0000	1	0,0950	400				
Certificate	DE000VF43YR4	AEGON 4.6TL 0919V	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,5850	4,5850	4,5850			4,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013427768	AEGON 4.7TS OPENH	EUR											
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VF30E40	AEGON 4.8TS 0919V	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013246440	AEGON 4.8TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013246432	AEGON 4.9TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,8100	0,8100	0,7900			0,7900					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013246416	AEGON 5.7TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012648703	AEGON 5.9BOC0619Z	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CM3ZVU6	AEGON 0.77TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011051354	AEGON 1.84TL OPENH	EUR	3,0100	3,0900	3,0100	9888,0000	1	3,0900	3200				
Certificate	NL0011815667	AEGON 1.85BL OPENB	EUR											
Certificate	NL0011905146	AEGON 1.99TL OPENB	EUR	2,8800	2,8800	2,8400	578,8800	1	2,8400	201				
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0011895073	AEGON 2.29TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011905153	AEGON 2.48TL OPENB	EUR	2,4700	2,4700	2,3900	24700,0000	1	2,3900	10000				
Certificate	NL0011892799	AEGON 2.49TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011896444	AEGON 2.61TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011906128	AEGON 2.74TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011930441	AEGON 2.81TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011916796	AEGON 2.93BL OPENB	EUR	1,8400	1,8450	1,8400	460,0000	1	1,8400	250				
Certificate	NL0011979919	AEGON 2.98TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0011980164	AEGON 3.19TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012029078	AEGON 3.26TL OPENB	EUR	1,7400	1,7400	1,6600	3480,0000	1	1,6600	2000				
Certificate	NL0011989561	AEGON 3.29TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD63BH6	AEGON 3.45TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012030209	AEGON 3.53TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012030217	AEGON 3.78TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012306807	AEGON 3.82TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CD63MH3	AEGON 3.82TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3Z851	AEGON 3.92TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013275035	AEGON 3.93TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013386121	AEGON 4.12TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF3NUA5	AEGON 4.12TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3RU04	AEGON 4.13TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013386113	AEGON 4.22TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF30DN4	AEGON 4.22TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF30KN9	AEGON 4.23TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CP68H84	AEGON 4.25TL OPENC	EUR	0,5000	0,5000	0,4900	500,0000	1	0,4900	1000				
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF30MA2	AEGON 4.32TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF30N31	AEGON 4.33TL OPENV	EUR	0,3900	0,3950	0,3850	142,7400	1	0,3850	366				
Certificate	DE000VF4HOK7	AEGON 4.42TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF4NNC1	AEGON 4.52TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF43YA0	AEGON 4.62TL OPENV	EUR											
Certificate	DE000VF4NSZ1	AEGON 4.68TS OPENV	EUR											
Certificate	DE000CP68DE2	AEGON 4.75TS OPENC	EUR											
Certificate	DE000VF3A532	AEGON 4.79TS OPENV	EUR											
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0013185945	AEGON 5.16TS OPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	DE000CJ3QH77	AEGON 5.23TS OPENZ	EUR	0,8500	0,8500	0,8000	572,0000	3		0,8350	695			
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,5600	0,5600	0,5400				0,5400				
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,0500	1,0500	1,0300				1,0300				
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0011406426	AEGON 5.75TS OPENH	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	NL0012919567	AEGON 5.86TS OPENH	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	NL0011039953	AEGON 6.12TS OPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,2800	1,2800	1,2600				1,2600				
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,6100	1,6100	1,5900				1,5900				
Certificate	NL0012584387	AEGON 6.38TS OPENH	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0012782577	AEGON 6.52TS OPENB	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0012605562	AEGON 6.61TS OPENH	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	NL0012615454	AEGON 6.63TS OPENH	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0011039946	AEGON 6.84TS OPENH	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,1800	2,1800	2,1600				2,1600				
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,5300	2,5300	2,5100				2,5100				
Certificate	NL0012926877	AEGON 7.45TS OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0012539191	AEGON 7.86TS OPENH	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0012553533	AEGON 8.49TS OPENH	EUR	4,7500	4,7500	4,7500				4,7500				
Certificate	NL0012608988	AEGON 9.15TS OPENH	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	NL0012849228	AEGON 9.17TS OPENH	EUR	5,5100	5,5100	5,5100				5,5100				
Certificate	NL0011645726	AEGON2.392BL OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CJ3RDU6	AEGON2.466TL OPENZ	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	NL0011907225	AEGON2.662BL OPENB	EUR	2,1100	2,1100	2,1100				2,1100				
Certificate	DE000CNGJR16	AEGON2.771TL OPENZ	EUR	1,9250	1,9250	1,9250				1,9250				
Certificate	DE000CD624T1	AEGON3.093TL OPENZ	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	DE000CD63674	AEGON3.252TL OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0012028807	AEGON3.466BL OPENB	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CD638A1	AEGON3.549TL OPENZ	EUR	1,2000	1,2200	1,1450	1454,0000	2		1,1450	1195			
Certificate	NL0012029524	AEGON3.732BL OPENB	EUR	1,1000	1,1000	1,0400	1413,5000	2		1,0400	1285			
Certificate	DE000CE6D624	AEGON3.796TL OPENZ	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	DE000VF3Q6K4	AEGON3.926TL OPENV	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	DE000CD63L87	AEGON3.947TL OPENZ	EUR	0,8000	0,8000	0,7400	696,0000	2		0,7550	900			
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	NL0013276702	AEGON3.984BL OPENB	EUR	0,8200	0,8200	0,7900	3280,0000	2		0,7900	4000			
Certificate	DE000VF1HUT8	AEGON4.015TL OPENV	EUR	0,6850	0,6850	0,6850				0,6850				
Certificate	NL0013278385	AEGON4.079TL OPENB	EUR	0,9000	0,9550	0,8900	5450,0000	2		0,8900	6000			
Certificate	DE000CJ3RL05	AEGON4.092TL OPENZ	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000VF3Z8Z7	AEGON4.129TL OPENV	EUR	0,5850	0,5850	0,5850				0,5850				
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	NL0013371990	AEGON4.227TL OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013372535	AEGON4.235BL OPENB	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CJ1CFN7	AEGON4.239TL OPENZ	EUR	0,5100	0,5100	0,4650	255,0000	1		0,4650	500			
Certificate	NL0013373533	AEGON4.378TL OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000VF4H0H3	AEGON4.432TL OPENV	EUR	0,2850	0,2850	0,2850				0,2850				
Certificate	DE000CJ1CS20	AEGON4.435TL OPENZ	EUR	0,3300	0,3300	0,2750	2130,0000	2		0,2750	7000			
Certificate	NL0013353170	AEGON4.483BL OPENB	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	NL0013355407	AEGON4.529TL OPENB	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000VF43YB8	AEGON4.535TL OPENV	EUR	0,1850	0,1850	0,1850				0,1850				
Certificate	DE000VF4NST4	AEGON4.663TS OPENV	EUR											
Certificate	NL0013369598	AEGON4.722BS OPENB	EUR											
Certificate	DE000VF3A615	AEGON4.778TS OPENV	EUR											
Certificate	NL0013162274	AEGON4.815TS OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000VF3A508	AEGON4.878TS OPENV	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	NL0013159601	AEGON4.971BS OPENB	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	DE000CJ3QTH1	AEGON5.003TS OPENZ	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	DE000VN9G7M8	AEGON5.007TS OPENV	EUR	0,3050	0,3050	0,3050				0,3050				
Certificate	NL0013156540	AEGON5.058TS OPENB	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000VA90RP4	AEGON5.211TS OPENV	EUR	0,5050	0,5050	0,5050				0,5050				
Certificate	NL0013156029	AEGON5.217BS OPENB	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013154743	AEGON5.305TS OPENB	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CJ3QGD7	AEGON5.404TS OPENZ	EUR	0,7250	0,7250	0,7250				0,7250				

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	DE000VA9C308	AEGON5.411TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013153984	AEGON5.4648S OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA77G05	AEGON5.624TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0011087259	AEGON5.7088S OPENB	EUR	1,1300	1,1300	1,1000	557,5000	2	1,1300	500				
Certificate	NL0012696405	AEGON5.9478S OPENB	EUR											
Certificate	DE000VLSR8W0	AEGON6.213TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CV4ZJ29	AEGON6.304TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013002488	AEGON6.769TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	24,6700	24,6700	24,6700			24,6700					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	20,6900	20,6900	20,2700	20,6900	1	20,2700	1				
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	24,4850	24,4850	24,4850			24,4850					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	26,1150	26,1150	26,1150			26,1150					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	101,6000	101,6000	101,6000			101,6000					
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	97,3450	97,3450	97,3450			97,3450					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	103,0350	103,0350	103,0350			103,0350					
Certificate	NL0009940188	AEX 190TL OPENB	EUR	38,4670	38,4670	38,4670			38,4670					
Certificate	NL0011596689	AEX 199TL OPENH	EUR	37,0100	37,0100	37,0100			37,0100					
Certificate	NL0010010450	AEX 204TL OPENB	EUR	37,1030	37,1030	37,1030			37,1030					
Certificate	NL0010010476	AEX 211TL OPENB	EUR	36,4120	36,4120	36,4120			36,4120					
Certificate	NL0010010724	AEX 220TL OPENB	EUR	35,4840	35,4840	35,4840			35,4840					
Certificate	NL0010124681	AEX 224TL OPENB	EUR	35,1440	35,1440	35,1440			35,1440					
Certificate	NL0010174116	AEX 231TL OPENB	EUR	34,4690	34,4690	34,4690			34,4690					
Certificate	NL0010174124	AEX 234TL OPENB	EUR	34,1290	34,1290	34,1290			34,1290					
Certificate	NL0010174546	AEX 244TL OPENB	EUR	33,1280	33,1280	33,1280			33,1280					
Certificate	NL0010174587	AEX 248TL OPENB	EUR	32,7870	32,7870	32,7870			32,7870					
Certificate	NL0010174595	AEX 251TL OPENB	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0010175048	AEX 253TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0010175337	AEX 257TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0010175345	AEX 260TL OPENB	EUR	31,5610	31,5610	31,5610			31,5610					
Certificate	NL0010175410	AEX 264TL OPENB	EUR	31,2290	31,2290	31,2290			31,2290					
Certificate	NL0010251708	AEX 267TL OPENB	EUR	30,8940	30,8940	30,8940			30,8940					
Certificate	NL0010252250	AEX 274TL OPENB	EUR											
Certificate	NL0010287892	AEX 281TL OPENB	EUR	29,5590	29,5590	29,5590			29,5590					
Certificate	NL0010440947	AEX 284TL OPENB	EUR	29,2260	29,2260	29,2260			29,2260					
Certificate	NL0010441242	AEX 287TL OPENB	EUR	28,8910	28,8910	28,8910			28,8910					
Certificate	NL0010441259	AEX 291TL OPENB	EUR	28,5580	28,5580	28,5580			28,5580					
Certificate	NL0010441580	AEX 294TL OPENB	EUR	28,2350	28,2350	28,2350			28,2350					
Certificate	NL0010442232	AEX 304TL OPENB	EUR	27,2420	27,2420	27,2420			27,2420					
Certificate	NL0010721494	AEX 306TL OPENH	EUR	26,4300	26,4300	26,4300			26,4300					
Certificate	NL0010442240	AEX 307TL OPENB	EUR	26,9180	26,9180	26,9180			26,9180					
Certificate	NL0011036298	AEX 308TL OPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	NL0010442687	AEX 311TL OPENB	EUR	26,5910	26,5910	26,5910			26,5910					
Certificate	NL0010515516	AEX 319TL OPENB	EUR	25,8280	25,8280	25,8280			25,8280					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 322TL OPENB	EUR	25,5160	25,5160	25,5160			25,5160					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891560	AEX 331TL OPENB	EUR											
Certificate	DE000CXK9F0	AEX 333TL OPENC	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0010891586	AEX 335TL OPENB	EUR	24,1760	24,1760	24,1760			24,1760					
Certificate	NL0010891677	AEX 338TL OPENB	EUR	23,9590	23,9590	23,9590			23,9590					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010893897	AEX 340TL OPENB	EUR	23,7420	23,7420	23,7420			23,7420					
Certificate	NL0010893905	AEX 342TL OPENB	EUR	23,5230	23,5230	23,5230			23,5230					
Certificate	NL0011648399	AEX 350TL OPENB	EUR	22,7940	22,7940	22,7940			22,7940					
Certificate	NL0011602842	AEX 350TL OPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0011649140	AEX 354TL OPENB	EUR	22,3880	22,3880	22,3880			22,3880					
Certificate	NL0011649157	AEX 356TL OPENB	EUR											
Certificate	NL0011649173	AEX 360TL OPENB	EUR	21,7720	21,7720	21,7720			21,7720					
Certificate	NL0011649199	AEX 364TL OPENB	EUR	21,3580	21,3580	21,3580			21,3580					
Certificate	NL0011649884	AEX 366TL OPENB	EUR	21,1540	21,1540	21,1540			21,1540					
Certificate	NL0011649900	AEX 368TL OPENB	EUR	20,9470	20,9470	20,9470			20,9470					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0011650973	AEX 372TL OPENB	EUR	20,6330	20,6330	20,6330			20,6330					
Certificate	NL0011654355	AEX 379TL OPENB	EUR											
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	NL0011654371	AEX 383TL OPENB	EUR	19,5020	19,5020	19,5020			19,5020					
Certificate	NL0011817838	AEX 384TL OPENB	EUR	19,4010	19,4010	19,4010			19,4010					
Certificate	NL0011898721	AEX 390TL OPENB	EUR	18,7880	18,7880	18,7880			18,7880					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011901012	AEX 392TL OPENB	EUR	18,5870	18,5870	18,5870			18,5870					
Certificate	NL0011901020	AEX 393TL OPENB	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	NL0011905054	AEX 398TL OPENB	EUR	18,0390	18,0390	18,0390			18,0390					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0011906920	AEX 401TL OPENB	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	NL0011906938	AEX 403TL OPENB	EUR	17,5370	17,5370	17,5370			17,5370					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL0011906953	AEX 407TL OPENB	EUR	17,1270	17,1270	17,1270			17,1270					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0012016752	AEX 413TL OPENB	EUR	16,5640	16,5640	16,5640			16,5640					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	NL0012029011	AEX 418TL OPENB	EUR	16,0680	16,0680	16,0680			16,0680					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0012029946	AEX 421TL OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0012029953	AEX 423TL OPENB	EUR	15,5590	15,5590	15,5590			15,5590					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0012031850	AEX 424TL OPENB	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	NL0012048334	AEX 424TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	LU1876970424	AEX 425CIOPENS	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0012036867	AEX 426TL OPENB	EUR											
Certificate	LU1876970770	AEX 430CIOPENS	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012036891	AEX 431TL OPENB	EUR	14,7960	14,7960	14,7960			14,7960					
Certificate	NL0012038137	AEX 434TL OPENB	EUR	14,4940	14,4940	14,4940			14,4940					
Certificate	LU1876970937	AEX 435CIOPENS	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0012038921	AEX 437TL OPENB	EUR	14,1880	14,1880	14,1880			14,1880					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012040216	AEX 443TL OPENB	EUR	13,5860	13,5860	13,5860			13,5860					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012099881	AEX 449TL OPENB	EUR	12,9860	12,9860	12,9860			12,9860					
Certificate	LU1876971158	AEX 450CIOPENS	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	NL0012099899	AEX 450TL OPENB	EUR	12,8860	12,8860	12,8860			12,8860					
Certificate	NL0013079072	AEX 452TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0012100390	AEX 453TL OPENB	EUR	12,6820	12,6820	12,6820			12,6820					
Certificate	NL0012100408	AEX 454TL OPENB	EUR	12,5800	12,5800	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
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012100705	AEX 455TL OPENB	EUR	12,4810	12,4810	12,4810			12,4810					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CJ3R550	AEX 456TL 0619Z	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000VN9HDZ4	AEX 462TL OPENV	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	LU1896492078	AEX 464CIOPENS	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	LU1896492235	AEX 466CIOPENS	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012110985	AEX 468TL OPENB	EUR	11,1270	11,1270	11,1270			11,1270					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	8,8200	8,8200	8,8200			8,8200					

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	DE000CP24BF6	AEX 475TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP69055	AEX 480TL 0919C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP68W93	AEX 480TL 0919C	EUR											
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF1RJ88	AEX 485TL OPENV	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CP68WAO	AEX 486TL 0919C	EUR											
Certificate	DE000CP69063	AEX 486TL 0919C	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000					

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	DE000CY16553	AEX 486TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013284359	AEX 489TL OPENB	EUR	8,1310	8,1310	8,1310			8,1310					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013284367	AEX 490TL OPENB	EUR	8,0320	8,0320	8,0320			8,0320					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013284375	AEX 491TL OPENB	EUR											
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CJ3RSU6	AEX 492TL 0619Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CP68WB8	AEX 492TL 0919C	EUR											
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF2COV1	AEX 495TL 0619V	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP69071	AEX 495TL 0919C	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013286669	AEX 497TL OPENB	EUR											
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013286677	AEX 498TL OPENB	EUR	7,3630	7,5380	7,2450	50096,7500	5	7,2450	6750				
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013286685	AEX 499TL OPENB	EUR											
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	8,3100	8,3100	8,3100			8,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CJ1B264	AEX 500SWT0619Z	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	4,5000	5,8000	4,5000	206,0000	2	5,6800	40				
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CJ1CNY8	AEX 500SWT0719Z	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CJ1CNX0	AEX 500SWT0719Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VF2L5L0	AEX 500TL 0619V	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP69089	AEX 500TL 0919C	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP68WC6	AEX 500TL 0919C	EUR											
Certificate	NL0013286701	AEX 500TL OPENB	EUR	7,0460	7,0460	7,0460			7,0460					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP24MA9	AEX 502TL 0619C	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP68WD4	AEX 504TL 0919C	EUR											
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP69097	AEX 505TL 0919C	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF30FS8	AEX 506TL 0919V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP68WE2	AEX 508TL 0919C	EUR											
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013110984	AEX 510BON0919Z	EUR	56,1700	56,1700	56,1700			56,1700					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP690A8	AEX 510TL 0919C	EUR	4,9100	4,9100	4,9100			4,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30FV2	AEX 510TL 0919V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	7,4300	7,4300	7,1300	4027,7900	13		548				
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CI3R9N3	AEX 512TL 0619Z	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP68WF9	AEX 512TL 0919C	EUR											
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	5,4300	5,4300	4,9300	325,8000	1		60				
Certificate	DE000CI3R9P8	AEX 514TL 0619Z	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF30FZ3	AEX 514TL 0919V	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CP690B6	AEX 515TL 0919C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP24MZ1	AEX 515TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013235914	AEX 515TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CI3SBM5	AEX 516TL 0619Z	EUR	4,8130	4,8130	4,8130			4,8130					
Certificate	DE000CP68WG7	AEX 516TL 0919C	EUR											
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013235906	AEX 516TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013235898	AEX 517TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CI3SFS3	AEX 518TL 0619Z	EUR	4,6140	4,6140	4,6140			4,6140					
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013235880	AEX 518TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	56,3700	56,3700	56,3700			56,3700					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	55,9600	55,9600	55,9600			55,9600					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	56,3700	56,3700	56,3700			56,3700					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CI3SFT1	AEX 520TL 0619Z	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CP690C4	AEX 520TL 0919C	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP68WH5	AEX 520TL 0919C	EUR											
Certificate	DE000VF30F56	AEX 520TL 0919V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF2MVC0	AEX 521TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1BWM6	AEX 522TL 0619Z	EUR	4,2160	4,2160	4,2160			4,2160					
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	4,0170	4,0170	4,0170			4,0170					
Certificate	DE000CP68WJ1	AEX 524TL 0919C	EUR											
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1B272	AEX 525SWT0619Z	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CU1B280	AEX 525SWT0619Z	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CU1CN25	AEX 525SWT0719Z	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CU1CN09	AEX 525SWT0719Z	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP690D2	AEX 525TL 0919C	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU1BYA7	AEX 526TL 0619Z	EUR	3,8180	3,8180	3,8180			3,8180					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013169253	AEX 527B0C0619B	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CU1B0N9	AEX 528TL 0619Z	EUR	3,6210	3,6210	3,6210			3,6210					
Certificate	DE000CP68WK9	AEX 528TL 0919C	EUR											
Certificate	DE000VF30GCO	AEX 528TL 0919V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24TJO	AEX 528TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	4,2300	4,2300	4,2200	1269,0000	1	4,2200	300				
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF2XQI9	AEX 529TL 0619V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	4,2600	4,4300	4,1900	2216,9500	3	4,1900	510				
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF2XM54	AEX 529TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	56,4500	56,4500	56,4500			56,4500					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	55,9900	55,9900	55,9900			55,9900					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	56,3600	56,3600	56,3600			56,3600					
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU1B0P4	AEX 530TL 0619Z	EUR	3,4240	3,4240	3,4240			3,4240					
Certificate	DE000CP690E0	AEX 530TL 0919C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF30GF3	AEX 530TL 0919V	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP68AD0	AEX 531TL 0619C	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF3RAF4	AEX 531TL OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CP68AE8	AEX 532TL 0619C	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF3RB05	AEX 532TL 0619V	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CU1B769	AEX 532TL 0619Z	EUR	3,2270	3,2270	3,2270			3,2270					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68WL7	AEX 532TL 0919C	EUR											
Certificate	DE000CP690F7	AEX 532TL 0919C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF30GJ5	AEX 532TL 0919V	EUR	2,8100	2,8100	2,8100				2,8100				
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,9400	3,9400	3,9400				3,9400				
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	3,0500	3,0500	3,0500				3,0500				
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	4,7900	4,7900	4,7900				4,7900				
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	3,4100	3,4900	2,9000	145258,2300	292		2,9600	46241			
Certificate	DE000VF3RB13	AEX 534TL 0619V	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	DE000CU1CD26	AEX 534TL 0619Z	EUR	3,0310	3,0310	3,0310				3,0310				
Certificate	DE000CP68WM5	AEX 534TL 0919C	EUR											
Certificate	DE000CP690G5	AEX 534TL 0919C	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000VF30GK3	AEX 534TL 0919V	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	DE000CP68CH7	AEX 535TL 0619C	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	4,0600	4,0600	4,0600				4,0600				
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	3,6500	3,6500	3,6500				3,6500				
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	DE000CP68CJ3	AEX 536TL 0619C	EUR	2,7600	2,7600	2,7600				2,7600				
Certificate	DE000VF3RF27	AEX 536TL 0619V	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	DE000CU1CD01	AEX 536TL 0619Z	EUR	2,8350	2,8350	2,8350				2,8350				
Certificate	DE000CP690H3	AEX 536TL 0919C	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	DE000CP68WN3	AEX 536TL 0919C	EUR											
Certificate	DE000VF30GN7	AEX 536TL 0919V	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	DE000CP68CU0	AEX 537TL 0619C	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	3,8600	3,8600	3,8600				3,8600				
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0013390438	AEX 537TL OPENH	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000CP68CV8	AEX 538TL 0619C	EUR	2,6500	2,6500	2,5600	265,0000	1		2,5600	100			
Certificate	DE000VF3RF35	AEX 538TL 0619V	EUR	2,6900	2,6900	2,4500	5380,0000	1		2,4500	2000			
Certificate	DE000CU1B0T6	AEX 538TL 0619Z	EUR	2,8440	2,9390	2,6410	1734,9000	2		2,6410	600			
Certificate	DE000CP690J9	AEX 538TL 0919C	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	DE000CP68WP8	AEX 538TL 0919C	EUR											
Certificate	DE000VF30FA6	AEX 538TL 0919V	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CP68GN6	AEX 538TL OPENC	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	NL0013391352	AEX 538TL OPENH	EUR	3,5200	3,5200	3,5200				3,5200				
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000CP68GU1	AEX 539TL 0619C	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000VF30FC2	AEX 539TL 0919V	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	DE000CP68GP1	AEX 539TL OPENC	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	NL0013391345	AEX 539TL OPENH	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000VF30D41	AEX 539TL OPENV	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,8000	53,8000	53,8000				53,8000				
Certificate	NL0013111388	AEX 540BON0320Z	EUR	56,5400	56,5400	56,5400				56,5400				
Certificate	NL0012648612	AEX 540BON0619Z	EUR	56,5800	56,5800	56,5800				56,5800				
Certificate	NL0013110414	AEX 540BON1219Z	EUR	56,6000	56,6000	56,6000				56,6000				
Certificate	NL0012648638	AEX 540BON1219Z	EUR	57,2100	57,2100	56,9500	40047,0000	1		56,9500	700			
Certificate	DE000CP68GV9	AEX 540TL 0619C	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000VF30G14	AEX 540TL 0619V	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000CU1CFY4	AEX 540TL 0619Z	EUR	2,4480	2,4480	2,4480				2,4480				
Certificate	DE000CP68WQ6	AEX 540TL 0919C	EUR											
Certificate	DE000CP690K7	AEX 540TL 0919C	EUR	2,1300	2,1300	2,1300				2,1300				
Certificate	DE000VF30FE8	AEX 540TL 0919V	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	DE000CP68GQ9	AEX 540TL OPENC	EUR	3,1000	3,1000	3,1000				3,1000				
Certificate	DE000CP68G28	AEX 540TL OPENC	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	NL0013391337	AEX 540TL OPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000CP68GW7	AEX 541TL 0619C	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	DE000VF30FF5	AEX 541TL 0919V	EUR	2,0400	2,0400	2,0400				2,0400				
Certificate	DE000CP68GR7	AEX 541TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CP68G69	AEX 541TL OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	NL0013391329	AEX 541TL OPENH	EUR	3,4900	3,5100	3,2200	35000,0000	2		3,2200	10000			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30H05	AEX 541TL OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP68GX5	AEX 542TL 0619C	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF30MX4	AEX 542TL 0619V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1CFZ1	AEX 542TL 0619Z	EUR	2,2560	2,2560	2,2560			2,2560					
Certificate	DE000CP68WR4	AEX 542TL 0919C	EUR											
Certificate	DE000CP690L5	AEX 542TL 0919C	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF30MU0	AEX 542TL 0919V	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68GS5	AEX 542TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP68G77	AEX 542TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013391311	AEX 542TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP68GY3	AEX 543TL 0619C	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF30MV8	AEX 543TL 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68GT3	AEX 543TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68G85	AEX 543TL OPENC	EUR	3,4300	3,5900	3,2100	2428,9200	2	3,2100	692				
Certificate	NL0013391303	AEX 543TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF30H13	AEX 543TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP68L39	AEX 544TL 0619C	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF30MY2	AEX 544TL 0619V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1CGZ9	AEX 544TL 0619Z	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CP68WS2	AEX 544TL 0919C	EUR											
Certificate	DE000CP690M3	AEX 544TL 0919C	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF30MW6	AEX 544TL 0919V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP68L21	AEX 544TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68GZ0	AEX 544TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF30LJ5	AEX 544TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	54,2000	54,2000	54,2000			54,2000					
Certificate	DE000CP68M04	AEX 545TL 0619C	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF4HR73	AEX 545TL 0919V	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68LW7	AEX 545TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68H01	AEX 545TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP68D39	AEX 545TL OPENC	EUR											
Certificate	DE000CP68M12	AEX 546TL 0619C	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF4HSY6	AEX 546TL 0619V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1CKS6	AEX 546TL 0619Z	EUR	1,8760	1,8760	1,8760			1,8760					
Certificate	DE000CP690N1	AEX 546TL 0919C	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68WT0	AEX 546TL 0919C	EUR											
Certificate	DE000VF4HR81	AEX 546TL 0919V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP68D47	AEX 546TL OPENC	EUR											
Certificate	DE000CP68H19	AEX 546TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP68LX5	AEX 546TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF30NB8	AEX 546TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68M20	AEX 547TL 0619C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF4HSA6	AEX 547TL 0919V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68LY3	AEX 547TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP68H27	AEX 547TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF30NR4	AEX 547TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68M38	AEX 548TL 0619C	EUR	1,8100	1,8100	1,6100	193,6700	1	1,6100	107				
Certificate	DE000VF4HVB8	AEX 548TL 0619V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1CKT4	AEX 548TL 0619Z	EUR	1,8480	1,9310	1,6910	8259,9200	4	1,6910	4330				
Certificate	DE000CP68WU8	AEX 548TL 0919C	EUR											
Certificate	DE000CP690P6	AEX 548TL 0919C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF4HU86	AEX 548TL 0919V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68H35	AEX 548TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68L20	AEX 548TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP68M95	AEX 549TL 0619C	EUR	1,7500	1,7500	1,5200	1292,5000	2	1,5200	750				
Certificate	DE000VF4HU94	AEX 549TL 0919V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68M87	AEX 549TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP68H43	AEX 549TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF4HS72	AEX 549TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP68MD5	AEX 550TL 0619C	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF4HW50	AEX 550TL 0619V	EUR	1,4000	1,4000	1,3900	350,0000	1	1,3900	250				
Certificate	DE000CU1CNM3	AEX 550TL 0619Z	EUR	1,5060	1,5060	1,5060			1,5060					
Certificate	DE000CP68WV6	AEX 550TL 0919C	EUR											
Certificate	DE000CP69D53	AEX 550TL 0919C	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF4HWT8	AEX 550TL 0919V	EUR	1,6600	1,6600	1,3100	5035,2000	3	1,3100	3220				
Certificate	DE000CP68L47	AEX 550TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68MB9	AEX 550TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013396377	AEX 550TL OPENH	EUR	2,4900	2,7200	2,3300	23450,0000	7	2,3300	9000				
Certificate	DE000VF4HT63	AEX 550TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP68ME3	AEX 551TL 0619C	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF4NMK6	AEX 551TL 0919V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68MC7	AEX 551TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68M46	AEX 551TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013397177	AEX 551TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF4HT71	AEX 551TL OPENV	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP68PF3	AEX 552TL 0619C	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF4NPH5	AEX 552TL 0619V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CU1CUX5	AEX 552TL 0619Z	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CP69D61	AEX 552TL 0919C	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF4NN20	AEX 552TL 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP68PD8	AEX 552TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68M53	AEX 552TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013397169	AEX 552TL OPENH	EUR	2,6600	2,6600	2,1400	2660,0000	1	2,1400	1000				
Certificate	DE000CP68PG1	AEX 553TL 0619C	EUR	1,5800	1,5800	1,1500	13540,0000	6	1,1500	9200				
Certificate	DE000VF4NN46	AEX 553TL 0919V	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68PE6	AEX 553TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68M61	AEX 553TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF4HXD0	AEX 553TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF4NPJ1	AEX 554TL 0619V	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CU1CVE3	AEX 554TL 0619Z	EUR	1,1490	1,1490	1,1490			1,1490					
Certificate	DE000CP69D79	AEX 554TL 0919C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF4NN79	AEX 554TL 0919V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68M79	AEX 554TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP69DE0	AEX 554TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013425457	AEX 554TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF4NM24	AEX 554TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CP69DF7	AEX 555TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68MA1	AEX 555TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013426091	AEX 555TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF4NM05	AEX 555TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013430168	AEX 555TROPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF4NRW0	AEX 556TL 0619V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CU1CWW3	AEX 556TL 0619Z	EUR	1,1490	1,1490	0,9760	22,9800	1	0,9760	20				
Certificate	DE000CP69D87	AEX 556TL 0919C	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF4NRT6	AEX 556TL 0919V	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP69DG5	AEX 556TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68MF0	AEX 556TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013426083	AEX 556TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP69DN1	AEX 557TL 0919C	EUR	0,9700	1,0500	0,7200	18948,0000	11	0,7600	20900				
Certificate	DE000CP69DH3	AEX 557TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68MG8	AEX 557TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013430309	AEX 557TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF4NPO6	AEX 557TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CU1CWX1	AEX 558TL 0619Z	EUR	1,1740	1,2520	0,7670	32813,4300	26	0,8070	31106				
Certificate	DE000CP69DR2	AEX 558TL 0919C	EUR	1,0300	1,0500	0,6700	77354,6700	60	0,6800	88777				
Certificate	DE000CP68PH9	AEX 558TL OPENC	EUR	1,8500	1,9800	1,7300	957,5000	2	1,7300	500				
Certificate	DE000CP69DP6	AEX 558TL OPENC	EUR	1,4600	1,4600	1,0800	2123,9000	6	1,1000	1687				
Certificate	NL0013429715	AEX 558TL OPENH	EUR	1,7000	1,7000	1,5400	5100,0000	1	1,5400	3000				
Certificate	DE000VF4NP44	AEX 558TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP69DJ9	AEX 559TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013427024	AEX 559TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF43ZJ8	AEX 559TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF4NT40	AEX 559TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013111412	AEX 560BON0620Z	EUR	56,5300	56,5300	56,5300			56,5300					
Certificate	DE000CP69DK7	AEX 560TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013427016	AEX 560TL OPENH	EUR	1,8600	1,8600	1,3400	36512,6000	11	1,3400	22834				
Certificate	DE000CP69DL5	AEX 561TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP69DM3	AEX 562TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP69DQ4	AEX 563TL OPENC	EUR	1,4700	1,4700	1,0100	774,8000	5	1,0100	635				
Certificate	NL0013148711	AEX 565B0C1219B	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	0,5000	0,9600	0,4500	3230,0000	3	0,9600	6727				
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	0,7830	0,9760	0,5580	998,5000	6	0,9760	1500				
Certificate	DE000CP69OQ4	AEX 572TS 0919C	EUR	0,4000	1,0400	0,3500	5255,0000	12	1,0400	8300				
Certificate	DE000VF30HJ3	AEX 572TS 0919V	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF4HVC6	AEX 573TS 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	0,7400	1,2000	0,7350	313,1000	2	1,2000	380				
Certificate	DE000CP69OR2	AEX 574TS 0919C	EUR	1,3200	1,3200	1,3100	26,4000	1	1,3100	20				
Certificate	DE000CP68WW4	AEX 574TS 0919C	EUR											
Certificate	DE000VF30HK1	AEX 574TS 0919V	EUR	1,0000	1,3000	1,0000	998,4000	2	1,3000	960				
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	55,9700	55,9700	55,9700			55,9700					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	0,7300	1,2800	0,7300	182,5000	1	1,2800	250				
Certificate	DE000VF4HW84	AEX 575TS 0919V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP690S0	AEX 576TS 0919C	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68WX2	AEX 576TS 0919C	EUR											
Certificate	DE000VF30HL9	AEX 576TS 0919V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF4NU21	AEX 577TS 0919V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1C1D7	AEX 578TS 0619Z	EUR											
Certificate	DE000CP68WY0	AEX 578TS 0919C	EUR											
Certificate	DE000CP690T8	AEX 578TS 0919C	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF30HM7	AEX 578TS 0919V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF4NPK9	AEX 579TS 0919V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	57,9000	57,9000	57,9000			57,9000					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	1,2500	1,8900	1,2500	50,0000	1	1,8900	40				
Certificate	DE000CU1CXG4	AEX 580TS 0619Z	EUR											
Certificate	DE000CP68WZ7	AEX 580TS 0919C	EUR											
Certificate	DE000CP690U6	AEX 580TS 0919C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF30HN5	AEX 580TS 0919V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF4NRX8	AEX 581TS 0919V	EUR	2,1800	2,1800	2,1700	1635,0000	1	2,1700	750				
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1CKU2	AEX 582TS 0619Z	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP690V4	AEX 582TS 0919C	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP68X01	AEX 582TS 0919C	EUR											
Certificate	DE000VF30HP0	AEX 582TS 0919V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013430150	AEX 583TRSOPENH	EUR	1,3500	1,6900	1,3500	2772,5000	2	1,6900	1950				
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	2,3090	2,3090	2,3090			2,3090					
Certificate	DE000CP690W2	AEX 584TS 0919C	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68X19	AEX 584TS 0919C	EUR											
Certificate	DE000VF30HQ8	AEX 584TS 0919V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012903645	AEX 584TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	1,9900	2,3300	1,9900	199,0000	1	2,3300	100				
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU1CPB1	AEX 586TS 0619Z	EUR	2,5160	2,5160	2,5160			2,5160					
Certificate	DE000CP68X27	AEX 586TS 0919C	EUR											
Certificate	DE000CP690X0	AEX 586TS 0919C	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF30HR6	AEX 586TS 0919V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR											
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	2,4800	2,7600	2,4400	50425,0000	16	2,7600	20000				
Certificate	DE000CU1B0W0	AEX 588TS 0619Z	EUR	2,7190	2,7190	2,7190			2,7190					
Certificate	DE000CP690Y8	AEX 588TS 0919C	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP68X35	AEX 588TS 0919C	EUR											
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	58,6500	58,6500	58,6500			58,6500					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1CWY9	AEX 590TS 0619Z	EUR	2,9240	2,9240	2,9240			2,9240					
Certificate	DE000CP690Z5	AEX 590TS 0919C	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP68X43	AEX 590TS 0919C	EUR											
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF4HSK5	AEX 592TS 0619V	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	3,1240	3,1240	3,1240			3,1240					
Certificate	DE000CP69D95	AEX 592TS 0919C	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP68X50	AEX 592TS 0919C	EUR											
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR											
Certificate	DE000VF4HVA0	AEX 594TS 0619V	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP69DA8	AEX 594TS 0919C	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR											
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP691A6	AEX 595TS 0919C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VF4HWY8	AEX 596TS 0619V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	DE000CP68X68	AEX 596TS 0919C	EUR											
Certificate	DE000CP69DB6	AEX 596TS 0919C	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF4NPG7	AEX 598TS 0619V	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CP69DC4	AEX 598TS 0919C	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VA15LL3	AEX 598TS 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	DE000VF30M40	AEX 598TS OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR											
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,9800	59,9800	59,9800			59,9800					
Certificate	LU1910397931	AEX 600TPIOPEN5	EUR	2,2200	2,2200	2,2200								
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000CJ3R5Z7	AEX 600TS 0619Z	EUR	3,9280	3,9280	3,9280				3,9280				
Certificate	DE000CP68X76	AEX 600TS 0919C	EUR											
Certificate	DE000CP691B4	AEX 600TS 0919C	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR											
Certificate	DE000VF30M65	AEX 600TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR											
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR											
Certificate	DE000VF30HZ9	AEX 602TS 0919V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CU1CKV0	AEX 604TS 0619Z	EUR	4,3290	4,3290	4,3290			4,3290					
Certificate	DE000CP68X84	AEX 604TS 0919C	EUR											
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CP69A07	AEX 605TS 0919C	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	1,9500	2,1000	1,9500	195,0000	1		100				
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	0,8000	1,2000	0,8000	525,0000	2		600				
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000VF30M24	AEX 606TS 0919V	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	1,1400	1,3000	1,1400	1171,9200	1		1028				
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68X92	AEX 608TS 0919C	EUR											
Certificate	DE000VF4HS56	AEX 608TS 0919V	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	2,7800	2,7800	2,7800				2,7800				
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	2,9000	2,9000	2,9000				2,9000				
Certificate	DE000CP69A15	AEX 610TS 0919C	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000VF4HVD4	AEX 610TS 0919V	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR											
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000VASRBX5	AEX 610TS OPENV	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	2,8800	3,0300	2,8800	1954,0000	2		675				
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	4,9800	4,9800	4,9800				4,9800				
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	3,1200	3,1200	3,1200				3,1200				
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	DE000CU1CWZ6	AEX 612TS 0619Z	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000CP68XA8	AEX 612TS 0919C	EUR											
Certificate	DE000VF4HXA6	AEX 612TS 0919V	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	DE000VA4YJT5	AEX 612TS OPENV	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	3,4400	3,4400	3,4400				3,4400				
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000VF4NPM5	AEX 614TS 0919V	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	DE000CP69A23	AEX 615TS 0919C	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR											
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	5,3500	5,3500	5,3500	267,5000	1		5,5300	50			
Certificate	DE000CP68XB6	AEX 616TS 0919C	EUR											
Certificate	NL0012562748	AEX 616TS OPENH	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	NL0013427008	AEX 618TS OPENH	EUR	5,9000	5,9100	5,9000	565,0000	2		100				
Certificate	DE000CP69A31	AEX 620TS 0919C	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	DE000CP68XC4	AEX 620TS 0919C	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51IH0	AEX 620TS OPENC	EUR	0,3000	0,8200	0,2500	11788,2500	21	0,7700	22525				
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013430291	AEX 622TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	1,6100	1,6100	1,5600	470,1200	1	1,5600	292				
Certificate	DE000CJ35H18	AEX 624TS 0619Z	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CP68XD2	AEX 624TS 0919C	EUR											
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP69A49	AEX 625TS 0919C	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CY51JJ6	AEX 625TS OPENC	EUR	0,9500	1,2600	0,9500	832,5000	3	1,2600	850				
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR											
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	1,1000	1,3600	1,1000	1416,5000	4	1,3600	1200				
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68XE0	AEX 628TS 0919C	EUR											
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013184807	AEX 629TS OPENH	EUR	6,6500	7,0200	6,6500	332,5000	1	7,0200	50				
Certificate	DE000CP69A56	AEX 630TS 0919C	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	1,3400	1,8600	1,2900	300432,1200	66	1,8600	196274				
Certificate	NL0013084023	AEX 630TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP68XF7	AEX 632TS 0919C	EUR											
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP69A64	AEX 635TS 0919C	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68XG5	AEX 636TS 0919C	EUR											
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CJ1B249	AEX 640TS 0619Z	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CP68XH3	AEX 640TS 0919C	EUR											
Certificate	DE000CP69A72	AEX 640TS 0919C	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP68XJ9	AEX 644TS 0919C	EUR											
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP69A80	AEX 645TS 0919C	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CP68XK7	AEX 648TS 0919C	EUR											
Certificate	DE000CP69A98	AEX 650TS 0919C	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP68XL5	AEX 652TS 0919C	EUR											
Certificate	DE000CP69AA4	AEX 654TS 0919C	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013429707	AEX 654TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ1CVF0	AEX 656TS 0619Z	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CP69AB2	AEX 660TS 0919C	EUR	10,3800	10,3800	10,3800			10,3800					

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	DE000CP68XM3	AEX 660TS 0919C	EUR											
Certificate	DE000CI35CL5	AEX 664TS 0619Z	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CP68XN1	AEX 666TS 0919C	EUR											
Certificate	DE000CP69AC0	AEX 666TS 0919C	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012648653	AEX 6708ON1219Z	EUR	55,3600	55,3600	55,3600				55,3600				
Certificate	DE000CP69AD8	AEX 672TS 0919C	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	DE000CP68XP6	AEX 672TS 0919C	EUR											
Certificate	NL0013426992	AEX 676TS OPENH	EUR	11,7800	11,7800	11,7800				11,7800				
Certificate	NL0013426984	AEX 678TS OPENH	EUR	11,9900	11,9900	11,9900				11,9900				
Certificate	DE000CU180X8	AEX 680TS 0619Z	EUR	11,9300	11,9300	11,9300				11,9300				
Certificate	DE000CU1CKW8	AEX 696TS 0619Z	EUR	13,5300	13,5300	13,5300				13,5300				
Certificate	NL0012523526	AEX 698TS OPENH	EUR	14,0000	14,0000	14,0000				14,0000				
Certificate	NL0013430143	AEX 708TRSOPENH	EUR	14,1500	14,1500	14,1500				14,1500				
Certificate	DE000CU1CW08	AEX 712TS 0619Z	EUR	15,1300	15,1300	15,1300				15,1300				
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	104,4250	104,4250	104,4250				104,4250				
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	99,2900	99,2900	99,0250	39815,2900	1	99,0250	401				
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	102,1550	102,1550	102,1550				102,1550				
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,8550	100,8550	100,8550				100,8550				
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,8750	97,8750	97,8750				97,8750				
Certificate	NL0011422217	AEX 272.TRLOPENH	EUR	29,4800	29,4800	29,4800				29,4800				
Certificate	NL0010225488	AEX 288.BL OPENB	EUR	27,8430	27,8430	27,8430				27,8430				
Certificate	NL0011244637	AEX 319.TRLOPENH	EUR	24,7700	24,7700	24,7700				24,7700				
Certificate	NL0011694799	AEX 383.TRLOPENH	EUR	18,3800	18,3800	18,3800				18,3800				
Certificate	NL0012049225	AEX 436.TRLOPENH	EUR	13,0800	13,0800	13,0800				13,0800				
Certificate	NL0013222680	AEX 468.TRLOPENH	EUR	9,8800	9,8800	9,8800				9,8800				
Certificate	NL0013225063	AEX 472.TRLOPENH	EUR	9,4800	9,4800	9,4800				9,4800				
Certificate	NL0013225048	AEX 473.TRLOPENH	EUR	9,3800	9,3800	9,3800				9,3800				
Certificate	NL0013225022	AEX 474.TRLOPENH	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	NL0013280464	AEX 486.BL OPENB	EUR	8,0810	8,0810	8,0810				8,0810				
Certificate	NL0013283542	AEX 490.BL OPENB	EUR											
Certificate	NL0013284565	AEX 495.BL OPENB	EUR	7,1880	7,1880	7,1880				7,1880				
Certificate	NL0013286503	AEX 496.BL OPENB	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	NL0013233844	AEX 501.TRLOPENH	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	NL0013234099	AEX 502.TRLOPENH	EUR	6,4900	6,4900	6,4900				6,4900				
Certificate	DE000CI3R4J2	AEX 503.TL OPENZ	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	NL0013234073	AEX 503.TRLOPENH	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0013236730	AEX 521.TRLOPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0013236714	AEX 522.TRLOPENH	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0013239981	AEX 526.TRLOPENH	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL0013366693	AEX 529.BL OPENB	EUR	3,9970	3,9970	3,7890	2791,9000	2	3,7890	700				
Certificate	NL0013366719	AEX 530.BL OPENB	EUR											
Certificate	NL0013366735	AEX 531.BL OPENB	EUR	3,5880	3,5880	3,5880				3,5880				
Certificate	NL0013396971	AEX 546.TRLOPENH	EUR	2,1200	2,1200	2,1200				2,1200				
Certificate	NL0013396955	AEX 547.TRLOPENH	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	NL0013426844	AEX 552.TRLOPENH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013353097	AEX 553.BL OPENB	EUR	1,6960	1,7210	1,3810	5156,1500	3		3150				
Certificate	NL0013426828	AEX 553.TRLOPENH	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000VF43YW4	AEX 554.TL OPENV	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013426802	AEX 554.TRLOPENH	EUR	1,6100	1,6100	1,2800	27078,3900	3	1,3300	18499				
Certificate	NL0013354657	AEX 555.BL OPENB	EUR	1,7250	1,7250	1,1870	7472,7000	4	1,1870	4700				
Certificate	DE000VF432G4	AEX 556.TL OPENV	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CU1C106	AEX 563.TL OPENZ	EUR	0,5830	0,5830	0,3750	5944,2900	13	0,3750	12342				
Certificate	NL0013375637	AEX 568.BS OPENB	EUR											
Certificate	NL0013394224	AEX 568.TRSOPENH	EUR											
Certificate	NL0013398027	AEX 573.TRSOPENH	EUR	0,5100	0,7700	0,5100	9250,0000	3	0,7200	14000				
Certificate	DE000CV424G2	AEX 605.TS OPENZ	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	NL0013128945	AEX 606.TRSOPENH	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	NL0013398407	AEX 611.TRSOPENH	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013078058	AEX 614.TRSOPENH	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0012789689	AEX 621.BS OPENB	EUR	5,6940	5,6940	5,6940				5,6940				
Certificate	DE000CU1CWK8	AEX 630.TS OPENZ	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	NL0012543169	AEX 639.TRSOPENH	EUR	7,2500	7,2500	7,2500				7,2500				
Certificate	NL0013237134	AEX 647.TRSOPENH	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	DE000CV88CK7	AEX 663.TS OPENZ	EUR	9,8080	9,8080	9,8080				9,8080				
Certificate	NL0012916209	AEX 692.TRSOPENH	EUR	12,5500	12,5500	12,5500				12,5500				
Certificate	NL0011231717	AEX 147.9TL OPENH	EUR	42,0500	42,0500	42,0500				42,0500				
Certificate	NL0011601554	AEX 200.7TRLOPENH	EUR	36,6100	36,6100	36,6100				36,6100				
Certificate	NL0011596671	AEX 203.1TL OPENH	EUR	36,5900	36,5900	36,5900				36,5900				
Certificate	NL0011595392	AEX 222.6TRLOPENH	EUR	34,4200	34,4200	34,4200				34,4200				

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	NL0011036389	AEX 242.2TL OPENH	EUR											
Certificate	NL0011043310	AEX 256.8TL OPENH	EUR	31,3000	31,3000	31,3000			31,3000					
Certificate	DE000CK4YLK1	AEX 257.3TL OPENZ	EUR	30,8680	30,8680	30,8680				30,8680				
Certificate	NL0011036363	AEX 259.1TL OPENH	EUR											
Certificate	NL0011043302	AEX 261.1TL OPENH	EUR	30,8700	30,8700	30,8700				30,8700				
Certificate	NL0010246328	AEX 269.58L OPENB	EUR	29,6970	29,6970	29,6970				29,6970				
Certificate	NL0011043278	AEX 273.9TL OPENH	EUR	29,6000	29,6000	29,6000				29,6000				
Certificate	NL0010246310	AEX 276.88L OPENB	EUR	28,9640	28,9640	28,9640				28,9640				
Certificate	NL0010223665	AEX 283.38L OPENB	EUR	28,3140	28,3140	28,3140				28,3140				
Certificate	NL0010251690	AEX 286.38L OPENB	EUR	28,0180	28,0180	28,0180				28,0180				
Certificate	NL0011036322	AEX 288.9TL OPENH	EUR	28,1200	28,1200	28,1200				28,1200				
Certificate	DE000CK6UPV2	AEX 289.5TL OPENZ	EUR	27,6470	27,6470	27,6470				27,6470				
Certificate	NL0011231691	AEX 290.7TL OPENH	EUR	27,9400	27,9400	27,9400				27,9400				
Certificate	NL0011043237	AEX 290.9TL OPENH	EUR	27,9200	27,9200	27,9200				27,9200				
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	32,2100	32,2100	32,2100				32,2100				
Certificate	NL0011411855	AEX 295.9TRL OPENH	EUR	27,0900	27,0900	27,0900				27,0900				
Certificate	NL0010252334	AEX 296.98L OPENB	EUR	26,9540	26,9540	26,9540				26,9540				
Certificate	DE000CK6UT31	AEX 298.4TL OPENZ	EUR	26,7520	26,7520	26,7520				26,7520				
Certificate	NL0011036306	AEX 303.8TL OPENH	EUR	26,6500	26,6500	26,6500				26,6500				
Certificate	NL0010721486	AEX 314.5TL OPENH	EUR	25,6000	25,6000	25,6000				25,6000				
Certificate	NL0011036272	AEX 316.5TL OPENH	EUR	25,4000	25,4000	25,4000				25,4000				
Certificate	NL0010442091	AEX 317.98L OPENB	EUR	24,8570	24,8570	24,8570				24,8570				
Certificate	NL0011035985	AEX 320.7TL OPENH	EUR	24,9800	24,9800	24,9800				24,9800				
Certificate	NL0010442166	AEX 321.38L OPENB	EUR	24,5120	24,5120	24,5120				24,5120				
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,9900	28,9900	28,9900				28,9900				
Certificate	DE000CJ3QX36	AEX 322.9TL OPENZ	EUR	9,9180	9,9180	9,9180				9,9180				
Certificate	NL0011053715	AEX 323.6TRL OPENH	EUR	24,3200	24,3200	24,3200				24,3200				
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	28,5000	28,5000	28,5000				28,5000				
Certificate	NL0011594957	AEX 326.4TL OPENH	EUR	24,4200	24,4200	24,4200				24,4200				
Certificate	NL0010721213	AEX 327.3TL OPENH	EUR	24,3300	24,3300	24,3300				24,3300				
Certificate	NL0011243357	AEX 330.8TRL OPENH	EUR	23,6000	23,6000	23,6000				23,6000				
Certificate	NL0010890372	AEX 331.58L OPENB	EUR	23,5330	23,5330	23,5330				23,5330				
Certificate	NL0010721460	AEX 331.5TL OPENH	EUR	23,9100	23,9100	23,9100				23,9100				
Certificate	NL0010442646	AEX 331.98L OPENB	EUR	23,4590	23,4590	23,4590				23,4590				
Certificate	NL0011601471	AEX 332.3TRL OPENH	EUR	23,4400	23,4400	23,4400				23,4400				
Certificate	NL0011035951	AEX 333.5TL OPENH	EUR	23,7100	23,7100	23,7100				23,7100				
Certificate	NL0010442943	AEX 335.48L OPENB	EUR	23,1030	23,1030	23,1030				23,1030				
Certificate	NL0010721205	AEX 335.8TL OPENH	EUR	23,4900	23,4900	23,4900				23,4900				
Certificate	DE000CJ3Q928	AEX 336.7TL OPENZ	EUR	22,9280	22,9280	22,9280				22,9280				
Certificate	NL0011053707	AEX 339.7TRL OPENH	EUR	22,7100	22,7100	22,7100				22,7100				
Certificate	NL0010891420	AEX 340.58L OPENB	EUR	22,6380	22,6380	22,6380				22,6380				
Certificate	NL0011602586	AEX 340.7TL OPENH	EUR	23,0100	23,0100	23,0100				23,0100				
Certificate	NL0010891438	AEX 342.88L OPENB	EUR	22,4090	22,4090	22,4090				22,4090				
Certificate	NL0011602560	AEX 342.8TL OPENH	EUR	22,8000	22,8000	22,8000				22,8000				
Certificate	NL0011603428	AEX 342.9TRL OPENH	EUR	22,3900	22,3900	22,3900				22,3900				
Certificate	NL0011602883	AEX 345.9TL OPENH	EUR	22,4900	22,4900	22,4900				22,4900				
Certificate	NL0011243324	AEX 348.6TRL OPENH	EUR	21,8100	21,8100	21,8100				21,8100				
Certificate	NL0010894069	AEX 349.68L OPENB	EUR	21,7290	21,7290	21,7290				21,7290				
Certificate	NL0011243316	AEX 353.1TRL OPENH	EUR	21,3700	21,3700	21,3700				21,3700				
Certificate	NL0011602800	AEX 354.2TL OPENH	EUR	21,6700	21,6700	21,6700				21,6700				
Certificate	NL0011596861	AEX 354.4TRL OPENH	EUR	21,2400	21,2400	21,2400				21,2400				
Certificate	NL0011592399	AEX 355.4TRL OPENH	EUR	21,1400	21,1400	21,1400				21,1400				
Certificate	NL0011602768	AEX 358.4TL OPENH	EUR	21,2600	21,2600	21,2600				21,2600				
Certificate	NL0011603386	AEX 361.4TRL OPENH	EUR	20,5400	20,5400	20,5400				20,5400				
Certificate	DE000CN6HMY7	AEX 363.1TL OPENZ	EUR	20,2880	20,2880	20,2880				20,2880				
Certificate	NL0011605738	AEX 363.5TL OPENH	EUR	20,7500	20,7500	20,7500				20,7500				
Certificate	DE000CU1CCCT	AEX 363.9TL OPENZ	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	NL0011603337	AEX 366.8TRL OPENH	EUR	20,0000	20,0000	20,0000				20,0000				
Certificate	NL0011605696	AEX 367.7TL OPENH	EUR	20,3400	20,3400	20,3400				20,3400				
Certificate	NL0011648860	AEX 369.18L OPENB	EUR	19,7800	19,7800	19,7800				19,7800				
Certificate	NL0011700752	AEX 369.7TL OPENH	EUR	20,1400	20,1400	20,1400				20,1400				
Certificate	DE000CN6JRT2	AEX 370.5TL OPENZ	EUR	19,5490	19,5490	19,5490				19,5490				
Certificate	NL0011603287	AEX 371.2TRL OPENH	EUR	19,5600	19,5600	19,5600				19,5600				
Certificate	NL0011603279	AEX 371.7TRL OPENH	EUR	19,5100	19,5100	19,5100				19,5100				
Certificate	NL0011722939	AEX 371.9TL OPENH	EUR	19,9200	19,9200	19,9200				19,9200				
Certificate	NL0011603238	AEX 373.8TRL OPENH	EUR	19,3000	19,3000	19,3000				19,3000				
Certificate	NL0011705330	AEX 373.9TL OPENH	EUR	19,7200	19,7200	19,7200				19,7200				
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	23,2000	23,2000	23,2000				23,2000				
Certificate	NL0011694856	AEX 376.6TRL OPENH	EUR	19,0200	19,0200	19,0200				19,0200				
Certificate	NL0011705298	AEX 378.1TL OPENH	EUR	19,3100	19,3100	19,3100				19,3100				
Certificate	NL0011705272	AEX 380.2TL OPENH	EUR	19,1100	19,1100	19,1100				19,1100				
Certificate	NL0011694815	AEX 380.9TRL OPENH	EUR	18,5900	18,5900	18,5900				18,5900				

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	NL0011894530	AEX 383.5TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0011694773	AEX 385.3TRLOPENH	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	NL0011891809	AEX 385.6TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0011701040	AEX 387.3TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CU1CBB1	AEX 388.3TL OPENZ	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011701032	AEX 388.3TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0011892666	AEX 388.7TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0011892641	AEX 390.8TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0013221229	AEX 390.9TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0013220338	AEX 393.4TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0011700984	AEX 393.8TRLOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0013224397	AEX 396.6TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0011926423	AEX 396.9TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0011892500	AEX 398.9TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0011926381	AEX 401.2TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0011926373	AEX 402.2TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0011892435	AEX 402.6TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CV50699	AEX 402.9TL OPENZ	EUR	6,7740	6,7740	6,7740			6,7740					
Certificate	NL0011926365	AEX 403.2TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000CN6K7J1	AEX 404.3TL OPENZ	EUR	16,1610	16,1610	16,1610			16,1610					
Certificate	NL0013189905	AEX 405.2TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0013226269	AEX 405.3TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0011927413	AEX 407.4TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0011926183	AEX 408.5TRLOPENH	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0011927397	AEX 409.5TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0011926175	AEX 409.6TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0011926159	AEX 411.1TRLOPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0011926142	AEX 411.7TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013183551	AEX 411.9TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	DE000CV501N2	AEX 412.9TL OPENZ	EUR	6,3710	6,3710	6,3710			6,3710					
Certificate	NL0011926118	AEX 413.3TRLOPENH	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0011993043	AEX 414.7TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011933783	AEX 415.5TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013235401	AEX 416.7TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CV4YQC4	AEX 417.9TL OPENZ	EUR	6,1630	6,1630	6,1630			6,1630					
Certificate	DE000CD625Y8	AEX 418.4TL OPENZ	EUR	15,2610	15,2610	14,7540	1831,3200	1	14,7540	120				
Certificate	NL0011993001	AEX 418.9TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0011927215	AEX 419.2TRLOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0011908447	AEX 419.5BL OPENB	EUR	14,7320	14,7320	14,7320			14,7320					
Certificate	DE000CD627Q0	AEX 420.4TL OPENZ	EUR	14,5540	14,5540	14,5540			14,5540					
Certificate	NL0011992987	AEX 420.9TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0011927173	AEX 421.3TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0011928403	AEX 424.5TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0012048326	AEX 425.1TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0013086028	AEX 427.2TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0011994686	AEX 428.1TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012029342	AEX 428.2BL OPENB	EUR	13,8640	13,8640	13,8640			13,8640					
Certificate	NL0012048870	AEX 429.2TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0011994678	AEX 429.2TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011994660	AEX 430.2TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CV4Z803	AEX 430.9TL OPENZ	EUR	5,6580	5,6580	5,6580			5,6580					
Certificate	NL0013086010	AEX 431.2TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0011994645	AEX 432.3TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CD628F1	AEX 432.7TL OPENZ	EUR	13,3290	13,3290	13,3290			13,3290					
Certificate	NL0012049555	AEX 433.3TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0013221211	AEX 433.3TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0012049548	AEX 434.3TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011994611	AEX 434.5TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012049530	AEX 435.3TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013221203	AEX 437.3TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012050868	AEX 437.4TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013221195	AEX 438.3TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013220320	AEX 438.6TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012038541	AEX 438.8BL OPENB	EUR											
Certificate	NL0012049456	AEX 439.7TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012050835	AEX 440.5TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012039838	AEX 440.8BL OPENB	EUR	12,6030	12,6030	12,6030			12,6030					
Certificate	NL0012049431	AEX 440.8TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013226251	AEX 441.4TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CD63XK4	AEX 441.7TL OPENZ	EUR	12,4260	12,4260	12,4260			12,4260					
Certificate	NL0012049407	AEX 442.4TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013218571	AEX 442.7TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0013221187	AEX 443.4TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0013221179	AEX 444.4TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012051627	AEX 444.6TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012050710	AEX 445.5TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013218563	AEX 445.7TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CD63Y90	AEX 445.7TL OPENZ	EUR	12,0260	12,0260	12,0260			12,0260					
Certificate	NL0013195209	AEX 446.6TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013218555	AEX 446.7TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012050678	AEX 447.6TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	DE000CJ3RC30	AEX 447.7TL OPENZ	EUR	11,8310	11,8310	11,8310			11,8310					
Certificate	DE000CV4Z7Y8	AEX 447.9TL OPENZ	EUR	4,9760	4,9760	4,9760			4,9760					
Certificate	NL0012098974	AEX 448.28L OPENB	EUR	11,8630	11,8630	11,8630			11,8630					
Certificate	NL0012052427	AEX 448.7TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012051544	AEX 449.2TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012098982	AEX 449.38L OPENB	EUR	11,7560	11,7560	11,7560			11,7560					
Certificate	NL0012052419	AEX 449.7TL OPENH	EUR	12,6300	12,6300	12,2400	12630,0000	1	12,2400	1000				
Certificate	DE000CJ3PP45	AEX 449.9TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0013195191	AEX 450.6TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012100143	AEX 451.38L OPENB	EUR	11,5540	11,5540	11,5540			11,5540					
Certificate	NL0012051908	AEX 451.9TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012100150	AEX 452.48L OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013189897	AEX 452.7TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CV4Z7X0	AEX 452.9TL OPENZ	EUR	4,7780	4,7780	4,7780			4,7780					
Certificate	DE000CJ3Q909	AEX 453.5TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013189889	AEX 453.7TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012053052	AEX 453.8TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012108898	AEX 455.2TL OPENB	EUR	12,3770	12,3770	12,3770			12,3770					
Certificate	NL0013126246	AEX 455.3TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0012052583	AEX 455.4TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CD640W1	AEX 455.7TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013125438	AEX 456.3TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012101018	AEX 456.58L OPENB	EUR	11,2800	11,2800	11,0260	2248,0000	2	11,0260	200				
Certificate	NL0012052559	AEX 457.1TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CJ3Q8J4	AEX 457.5TL OPENZ	EUR	10,8470	10,8470	10,8470			10,8470					
Certificate	NL0012093967	AEX 458.1TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012052872	AEX 458.1TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0012108922	AEX 458.3TL OPENB	EUR	12,0730	12,0730	12,0730			12,0730					
Certificate	NL0012174304	AEX 459.1TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012101638	AEX 459.78L OPENB	EUR	10,7180	10,7180	10,7180			10,7180					
Certificate	NL0012110142	AEX 459.7TL OPENB	EUR	11,9360	11,9360	11,9360			11,9360					
Certificate	DE000CD64391	AEX 459.7TL OPENZ	EUR	10,6320	10,6320	10,6320			10,6320					
Certificate	NL0012052849	AEX 459.7TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0012174296	AEX 460.1TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012052831	AEX 460.2TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013087950	AEX 461.4TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CJ3Q8K2	AEX 461.6TL OPENZ	EUR	10,4430	10,4430	10,4430			10,4430					
Certificate	NL0012102982	AEX 461.88L OPENB	EUR	10,5070	10,5070	10,5070			10,5070					
Certificate	NL0013126816	AEX 461.8TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013087943	AEX 462.4TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0012110175	AEX 462.8TL OPENB	EUR	11,6320	11,6320	11,6320			11,6320					
Certificate	NL0012052955	AEX 462.8TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CD64389	AEX 463.7TL OPENZ	EUR	10,2290	10,2290	10,2290			10,2290					
Certificate	NL0013086465	AEX 463.8TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012110183	AEX 463.9TL OPENB	EUR	11,5290	11,5290	11,5290			11,5290					
Certificate	DE000CJ3PJC5	AEX 463.9TL OPENZ	EUR	4,3570	4,3570	4,3570			4,3570					
Certificate	NL0012174254	AEX 464.3TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013221161	AEX 464.5TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000VN9WWQ2	AEX 464.7TL OPENV	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012110340	AEX 464.98L OPENB	EUR	10,1990	10,1990	10,1990			10,1990					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q446	AEX 465.5TL OPENZ	EUR	10,0510	10,0510	10,0510			10,0510					
Certificate	NL0012053649	AEX 465.7TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013084064	AEX 465.9TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012094932	AEX 466.1TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013275605	AEX 466.78L 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	NL0012110977	AEX 466.9TL OPENB	EUR	11,2280	11,2280	11,2280			11,2280					
Certificate	NL0013084056	AEX 466.9TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013083272	AEX 467.1TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013222698	AEX 467.5TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013224801	AEX 467.6TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013275613	AEX 467.78L OPENB	EUR											
Certificate	DE000CD646R8	AEX 467.7TL OPENZ	EUR	9,8330	9,8330	9,8330			9,8330					
Certificate	NL00132724793	AEX 468.6TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013275621	AEX 468.78L OPENB	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	NL0012904023	AEX 468.7TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013275639	AEX 469.28L OPENB	EUR											
Certificate	NL0013224389	AEX 469.2TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VA71V50	AEX 469.3TL OPENV	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CJ3RF78	AEX 469.4TL OPENZ	EUR	9,6620	9,6620	9,6620			9,6620					
Certificate	NL0013277064	AEX 469.68L OPENB	EUR	9,7240	9,7240	9,7240			9,7240					
Certificate	NL0013224785	AEX 469.6TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013224371	AEX 469.7TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CJ3RFT3	AEX 469.9TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013277072	AEX 470.18L OPENB	EUR	9,6730	9,6730	9,6730			9,6730					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012112429	AEX 470.2TL OPENB	EUR	10,9080	10,9080	10,9080			10,9080					
Certificate	NL0013224363	AEX 470.2TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VA71V78	AEX 470.3TL OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013277080	AEX 470.68L OPENB	EUR											
Certificate	NL0013224777	AEX 470.6TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013226558	AEX 470.9TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013277098	AEX 471.18L OPENB	EUR	9,5730	9,5730	9,5730			9,5730					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CJ3RF86	AEX 471.4TL OPENZ	EUR	9,4620	9,4620	9,4620			9,4620					
Certificate	NL0013225071	AEX 471.5TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013277106	AEX 471.68L OPENB	EUR											
Certificate	NL0013224769	AEX 471.7TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013274905	AEX 471.9TL OPENB	EUR	9,8310	9,8310	9,8310			9,8310					
Certificate	NL0013277601	AEX 472.18L OPENB	EUR											
Certificate	NL0013277320	AEX 472.2TL OPENB	EUR											
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013225055	AEX 472.5TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013277338	AEX 472.7TL OPENB	EUR	9,7530	9,7530	9,7530			9,7530					
Certificate	NL0013224751	AEX 472.7TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0013277619	AEX 473.18L OPENB	EUR	9,3740	9,3740	9,3740			9,3740					
Certificate	NL0013277346	AEX 473.2TL OPENB	EUR											
Certificate	DE000VF1RJUR4	AEX 473.2TL OPENV	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CJ3RLC7	AEX 473.3TL OPENZ	EUR	9,2660	9,2660	9,2660			9,2660					
Certificate	NL0013226996	AEX 473.5TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013225030	AEX 473.5TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013277353	AEX 473.7TL OPENB	EUR	9,6530	9,6530	9,6530			9,6530					
Certificate	NL0013277627	AEX 474.18L OPENB	EUR											
Certificate	NL0013277361	AEX 474.2TL OPENB	EUR											
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013226988	AEX 474.5TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013227358	AEX 474.8TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CJ3RKF2	AEX 474.9TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013277635	AEX 475.18L OPENB	EUR											
Certificate	NL0013278138	AEX 475.2TL OPENB	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VF1RJU8	AEX 475.2TL OPENV	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CJ3RLD5	AEX 475.3TL OPENZ	EUR	9,0660	9,0660	9,0660			9,0660					
Certificate	NL0013227341	AEX 475.3TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0013226970	AEX 475.6TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013227333	AEX 475.8TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013277643	AEX 476.18L OPENB	EUR											
Certificate	NL0013278146	AEX 476.2TL OPENB	EUR	9,4060	9,4060	9,4060			9,4060					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013227325	AEX 476.3TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013227887	AEX 476.5TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013277650	AEX 476.68L OPENB	EUR											
Certificate	NL0013227317	AEX 476.8TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013277668	AEX 477.18L OPENB	EUR											
Certificate	NL0013278153	AEX 477.2TL OPENB	EUR											
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CJ3RNL4	AEX 477.3TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013227309	AEX 477.3TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					

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	NL0013227879	AEX 477.5TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL00132278732	AEX 477.68L OPENB	EUR											
Certificate	NL0013227291	AEX 477.8TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013278161	AEX 478.2TL OPENB	EUR	9,2070	9,2070	9,2070			9,2070					
Certificate	DE000VF1RJ27	AEX 478.2TL OPENV	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013227283	AEX 478.3TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013227861	AEX 478.5TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013278740	AEX 478.68L OPENB	EUR											
Certificate	NL0013278179	AEX 479.2TL OPENB	EUR											
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CJ3RNM2	AEX 479.3TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013228174	AEX 479.3TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013227853	AEX 479.5TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013278757	AEX 479.68L OPENB	EUR											
Certificate	NL0013228166	AEX 479.8TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3RMJ0	AEX 479.9TL OPENZ	EUR	3,7040	3,7040	3,7040			3,7040					
Certificate	NL0013278187	AEX 480.2TL OPENB	EUR	9,0080	9,0080	9,0080			9,0080					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013228158	AEX 480.3TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013227846	AEX 480.5TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013278765	AEX 480.68L OPENB	EUR	8,6220	8,6220	8,6220			8,6220					
Certificate	NL0013278195	AEX 480.7TL OPENB	EUR											
Certificate	NL0013228141	AEX 480.8TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013278773	AEX 481.18L OPENB	EUR											
Certificate	NL0013278203	AEX 481.2TL OPENB	EUR											
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CJ3RUW6	AEX 481.3TL OPENZ	EUR	8,9010	8,9010	8,4770	979,1100	1	8,4770	110				
Certificate	NL0013227838	AEX 481.5TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0013278781	AEX 481.68L OPENB	EUR	8,7740	8,9030	8,5170	3706,0200	3	8,5210	425				
Certificate	NL0013279128	AEX 481.7TL OPENB	EUR											
Certificate	NL0013228588	AEX 481.7TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013279516	AEX 482.18L OPENB	EUR											
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013228570	AEX 482.2TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013228331	AEX 482.5TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013279136	AEX 482.7TL OPENB	EUR	8,7620	8,7620	8,7620			8,7620					
Certificate	NL0013228562	AEX 482.7TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013279524	AEX 483.18L OPENB	EUR											
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013228554	AEX 483.2TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CJ3RQ00	AEX 483.3TL OPENZ	EUR	8,2740	8,2740	8,2740			8,2740					
Certificate	NL0013228323	AEX 483.5TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013279532	AEX 483.68L OPENB	EUR											
Certificate	NL0013279144	AEX 483.7TL OPENB	EUR											
Certificate	NL0013228547	AEX 483.7TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013279540	AEX 484.18L OPENB	EUR											
Certificate	NL0013279151	AEX 484.2TL OPENB	EUR											
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013228539	AEX 484.2TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013280449	AEX 484.58L OPENB	EUR											
Certificate	NL0013228919	AEX 484.5TL OPENH	EUR	8,9800	8,9800	8,8000	898,0000	1	8,8000	100				
Certificate	NL0013279169	AEX 484.7TL OPENB	EUR											
Certificate	NL0013228521	AEX 484.7TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CJ3RPW6	AEX 484.9TL OPENZ	EUR	3,5070	3,5070	3,5070			3,5070					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CJ3RWY8	AEX 485.2TL OPENZ	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013280456	AEX 485.58L OPENB	EUR	8,1310	8,1310	8,1310			8,1310					
Certificate	NL0013228901	AEX 485.5TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013229495	AEX 485.6TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0013279920	AEX 485.7TL OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013229487	AEX 486.1TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013228893	AEX 486.5TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013280472	AEX 486.68L OPENB	EUR											
Certificate	NL0013279938	AEX 486.7TL OPENB	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CJ3RWZ5	AEX 487.2TL OPENZ	EUR	7,8860	7,8860	7,8860			7,8860					
Certificate	NL0013283518	AEX 487.58L OPENB	EUR											
Certificate	NL0013228885	AEX 487.5TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013280712	AEX 487.6TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013231095	AEX 487.9TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013283278	AEX 488.1TL OPENB	EUR											
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	8,4400	8,4400	8,4400				8,4400				
Certificate	NL0013229636	AEX 488.4TL OPENH	EUR	8,4100	8,4100	8,4100				8,4100				
Certificate	NL0013231087	AEX 488.4TRLOPENH	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	NL0013283526	AEX 488.5BL OPENB	EUR	7,8390	7,8390	7,8390				7,8390				
Certificate	NL0013231079	AEX 488.9TRLOPENH	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	DE000CJ3RW02	AEX 489.2TL OPENZ	EUR	7,6860	7,6860	7,6860				7,6860				
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	8,3300	8,3300	8,3300				8,3300				
Certificate	NL0013230360	AEX 489.4TL OPENH	EUR	8,3200	8,3200	8,3200				8,3200				
Certificate	NL0013231061	AEX 489.4TRLOPENH	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	NL0013283534	AEX 489.5BL OPENB	EUR	7,7380	7,7380	7,7380				7,7380				
Certificate	DE000CJ3RWR2	AEX 489.9TL OPENZ	EUR	3,3270	3,3270	3,3270				3,3270				
Certificate	NL0013231053	AEX 489.9TRLOPENH	EUR	7,6900	7,6900	7,6900				7,6900				
Certificate	NL0013230881	AEX 490.3TL OPENH	EUR	8,2300	8,2300	8,2300				8,2300				
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	8,2400	8,2400	8,2400				8,2400				
Certificate	NL0013231046	AEX 490.4TRLOPENH	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0013283559	AEX 490.5BL OPENB	EUR	7,6380	7,6380	7,6380				7,6380				
Certificate	NL0013231038	AEX 490.9TRLOPENH	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000CJ3R225	AEX 491.2TL OPENZ	EUR	7,4860	7,4860	7,4860				7,4860				
Certificate	NL0013230873	AEX 491.3TL OPENH	EUR	8,1300	8,1300	8,1300				8,1300				
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	8,1400	8,1400	8,1400				8,1400				
Certificate	NL0013231020	AEX 491.4TRLOPENH	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013284524	AEX 491.5BL OPENB	EUR	7,5410	7,5410	7,5410				7,5410				
Certificate	NL0013231012	AEX 491.9TRLOPENH	EUR	7,4900	7,4900	7,4900				7,4900				
Certificate	NL0013284383	AEX 492.1TL OPENB	EUR	7,8330	7,8330	7,8330				7,8330				
Certificate	NL0013230865	AEX 492.3TL OPENH	EUR	8,0300	8,0300	8,0300				8,0300				
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	8,0400	8,0400	8,0400				8,0400				
Certificate	NL0013284532	AEX 492.5BL OPENB	EUR											
Certificate	NL0013231392	AEX 492.9TRLOPENH	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0013284391	AEX 493.1TL OPENB	EUR	7,7330	7,7330	7,7330				7,7330				
Certificate	DE000CJ3R290	AEX 493.1TL OPENZ	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	NL0013230857	AEX 493.3TL OPENH	EUR	7,9300	7,9300	7,9300				7,9300				
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	NL0013231384	AEX 493.4TRLOPENH	EUR	7,3400	7,3400	7,3400				7,3400				
Certificate	NL0013284540	AEX 493.5BL OPENB	EUR	7,3390	7,3390	7,3390				7,3390				
Certificate	NL0013231376	AEX 493.9TRLOPENH	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	NL0013284409	AEX 494.1TL OPENB	EUR											
Certificate	NL0013230840	AEX 494.3TL OPENH	EUR	7,8300	7,8300	7,8300				7,8300				
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	NL0013231368	AEX 494.4TRLOPENH	EUR	7,2400	7,2400	7,2400				7,2400				
Certificate	NL0013284557	AEX 494.5BL OPENB	EUR											
Certificate	NL0013284417	AEX 494.6TL OPENB	EUR	7,5850	7,5850	7,5850				7,5850				
Certificate	DE000CJ3RW50	AEX 494.9TL OPENZ	EUR	3,1290	3,1290	3,1290				3,1290				
Certificate	NL0013231350	AEX 494.9TRLOPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	DE000CJ3R0A9	AEX 495.1TL OPENZ	EUR	7,0910	7,0910	7,0910				7,0910				
Certificate	NL0013230832	AEX 495.3TL OPENH	EUR	7,7300	7,7300	7,7300				7,7300				
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	7,7400	7,7400	7,7400				7,7400				
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013231343	AEX 495.4TRLOPENH	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	NL0013284573	AEX 495.5BL OPENB	EUR	7,1380	7,1380	7,1380				7,1380				
Certificate	NL0013284946	AEX 495.5TL OPENB	EUR	7,4870	7,4870	7,4870				7,4870				
Certificate	NL0013231335	AEX 495.9TRLOPENH	EUR	7,0900	7,0900	7,0900				7,0900				
Certificate	NL0013231830	AEX 496.3TL OPENH	EUR	7,6300	7,6300	7,6300				7,6300				
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0013286511	AEX 496.5BL OPENB	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0013284953	AEX 496.5TL OPENB	EUR	7,3880	7,3880	7,3880				7,3880				
Certificate	NL0013232671	AEX 496.9TRLOPENH	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	DE000CJ3R014	AEX 497.1TL OPENZ	EUR	6,8950	6,8950	6,8950				6,8950				
Certificate	NL0013231822	AEX 497.3TL OPENH	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	7,5400	7,5400	7,5400				7,5400				
Certificate	NL0013287527	AEX 497.4BL OPENB	EUR											
Certificate	NL0013232663	AEX 497.4TRLOPENH	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	NL0013233034	AEX 497.8TRLOPENH	EUR	6,9000	6,9000	6,9000				6,9000				
Certificate	NL0013287535	AEX 497.9BL OPENB	EUR											
Certificate	NL0013232846	AEX 498.3TL OPENH	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	7,4400	7,4400	7,4400				7,4400				
Certificate	NL0013233026	AEX 498.3TRLOPENH	EUR	6,8500	6,8500	6,8500				6,8500				
Certificate	NL0013287543	AEX 498.4BL OPENB	EUR	6,8490	6,8490	6,8490				6,8490				
Certificate	NL0013288764	AEX 498.8BL OPENB	EUR											
Certificate	DE000CJ3R311	AEX 499.1TL OPENZ	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	NL0013233414	AEX 499.1TRLOPENH	EUR	6,7700	6,7700	6,7700				6,7700				

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	NL0013288772	AEX 499.38L OPENB	EUR	6,7520	6,7520	6,7520			6,7520					
Certificate	NL0013232838	AEX 499.3TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0013286693	AEX 499.5TL OPENB	EUR	7,0960	7,0960	7,0960			7,0960					
Certificate	NL0013233406	AEX 499.6TRL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013288780	AEX 499.88L OPENB	EUR											
Certificate	DE000CJ3ROV5	AEX 499.9TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013288905	AEX 500.38L OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	NL0013232820	AEX 500.3TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013287071	AEX 500.9TL OPENB	EUR	6,9530	6,9530	6,9530			6,9530					
Certificate	DE000CJ3R329	AEX 501.1TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013233216	AEX 501.2TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013288913	AEX 501.38L OPENB	EUR											
Certificate	NL0013287089	AEX 501.4TL OPENB	EUR	6,8300	6,9040	6,8300	6830,0000	1	6,9040	1000				
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013287097	AEX 501.9TL OPENB	EUR											
Certificate	NL0013233208	AEX 502.2TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013288921	AEX 502.38L OPENB	EUR											
Certificate	NL0013288160	AEX 502.4TL OPENB	EUR	6,8070	6,8070	6,8070			6,8070					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013234081	AEX 502.5TRL OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013288939	AEX 502.88L OPENB	EUR	6,4030	6,4030	6,4030			6,4030					
Certificate	NL0013288624	AEX 502.9TL OPENB	EUR	6,7590	6,7590	6,7590			6,7590					
Certificate	NL0013233588	AEX 503.2TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0013288947	AEX 503.38L OPENB	EUR											
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013289929	AEX 503.78L OPENB	EUR											
Certificate	NL0013288962	AEX 503.8TL OPENB	EUR											
Certificate	NL0013234222	AEX 503.8TRL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0013289937	AEX 504.28L OPENB	EUR	6,2630	6,2630	6,2630			6,2630					
Certificate	NL0013233950	AEX 504.2TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013234743	AEX 504.6TRL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013289945	AEX 504.78L OPENB	EUR	6,2130	6,2130	6,2130			6,2130					
Certificate	NL0013288970	AEX 504.8TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CJ3R451	AEX 504.8TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CJ3R1Y7	AEX 504.9TL OPENZ	EUR	2,7430	2,7430	2,7430			2,7430					
Certificate	NL0013234735	AEX 505.1TRL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013289952	AEX 505.28L OPENB	EUR	6,1620	6,1620	6,1620			6,1620					
Certificate	NL0013234198	AEX 505.2TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013234727	AEX 505.6TRL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013289960	AEX 505.78L OPENB	EUR											
Certificate	NL0013288988	AEX 505.9TL OPENB	EUR											
Certificate	NL0013234719	AEX 506.1TRL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013289978	AEX 506.28L OPENB	EUR											
Certificate	NL0013234180	AEX 506.2TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013234701	AEX 506.6TRL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013289986	AEX 506.78L OPENB	EUR	6,0110	6,0110	6,0110			6,0110					
Certificate	DE000CJ3R824	AEX 506.7TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013288996	AEX 506.9TL OPENB	EUR	6,3660	6,3660	6,3660			6,3660					
Certificate	NL0013234495	AEX 507.1TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013234693	AEX 507.1TRL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013290216	AEX 507.28L OPENB	EUR											
Certificate	NL0013289002	AEX 507.4TL OPENB	EUR											
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013234685	AEX 507.6TRL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013290224	AEX 507.78L OPENB	EUR											
Certificate	NL0013289010	AEX 507.9TL OPENB	EUR	6,2670	6,2670	6,2670			6,2670					
Certificate	NL0013235120	AEX 508.1TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013290232	AEX 508.28L OPENB	EUR	5,8640	5,8640	5,8640			5,8640					
Certificate	NL0013289614	AEX 508.3TL OPENB	EUR	6,2240	6,2240	6,2240			6,2240					
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013235294	AEX 508.6TRL OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013290240	AEX 508.78L OPENB	EUR											
Certificate	DE000CJ3R832	AEX 508.7TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013289622	AEX 508.8TL OPENB	EUR											
Certificate	NL0013235112	AEX 509.1TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013235286	AEX 509.1TRL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013290257	AEX 509.28L 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	NL0013289630	AEX 509.3TL OPENB	EUR	6,1240	6,1240	6,1240			6,1240					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013235278	AEX 509.6TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013290265	AEX 509.78L OPENB	EUR	5,7130	5,7130	5,7130			5,7130					
Certificate	NL0013289648	AEX 509.8TL OPENB	EUR											
Certificate	DE000CJ3R543	AEX 509.9TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013235104	AEX 510.1TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013235260	AEX 510.1TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013290810	AEX 510.28L OPENB	EUR											
Certificate	NL0013289655	AEX 510.3TL OPENB	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013235252	AEX 510.6TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013290828	AEX 510.78L OPENB	EUR	5,6160	5,6160	5,6160			5,6160					
Certificate	DE000CJ3SAPO	AEX 510.7TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013290430	AEX 510.8TL OPENB	EUR	5,9780	5,9780	5,9780			5,9780					
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013235096	AEX 511.1TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013290836	AEX 511.28L OPENB	EUR	5,5660	5,5660	5,5660			5,5660					
Certificate	NL0013290448	AEX 511.3TL OPENB	EUR											
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013235658	AEX 511.6TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0013290844	AEX 511.78L OPENB	EUR											
Certificate	NL0013290455	AEX 511.8TL OPENB	EUR											
Certificate	NL0013235393	AEX 512.1TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013235641	AEX 512.1TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013290851	AEX 512.28L OPENB	EUR											
Certificate	NL0013290463	AEX 512.3TL OPENB	EUR	5,8280	5,8280	5,8280			5,8280					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013235633	AEX 512.6TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013290869	AEX 512.78L OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3SAQ8	AEX 512.7TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0013290471	AEX 512.8TL OPENB	EUR											
Certificate	NL0013235385	AEX 513.1TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013235625	AEX 513.1TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013290877	AEX 513.28L OPENB	EUR											
Certificate	NL0013290489	AEX 513.3TL OPENB	EUR	5,7290	5,7290	5,7290			5,7290					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013235617	AEX 513.6TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013290885	AEX 513.78L OPENB	EUR											
Certificate	NL0013290620	AEX 513.8TL OPENB	EUR											
Certificate	NL0013235377	AEX 514.1TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013235609	AEX 514.1TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013291586	AEX 514.28L OPENB	EUR	5,2680	5,2680	5,2680			5,2680					
Certificate	NL0013290638	AEX 514.3TL OPENB	EUR											
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013235591	AEX 514.6TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013291594	AEX 514.78L OPENB	EUR											
Certificate	DE000CJ3SAR6	AEX 514.7TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013290646	AEX 514.8TL OPENB	EUR	5,5830	5,5830	5,5830			5,5830					
Certificate	DE000CJ3R840	AEX 514.9TL OPENZ	EUR	2,3530	2,3530	2,3530			2,3530					
Certificate	NL0013235583	AEX 515.1TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013291602	AEX 515.28L OPENB	EUR	5,1670	5,1670	5,1670			5,1670					
Certificate	NL0013290653	AEX 515.3TL OPENB	EUR	5,5320	5,5320	5,5320			5,5320					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013235575	AEX 515.6TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013291610	AEX 515.78L OPENB	EUR											
Certificate	NL0013290661	AEX 515.8TL OPENB	EUR	5,8300	5,8330	5,4830	1749,0000	1	5,4830	300				
Certificate	NL0013291628	AEX 516.28L OPENB	EUR											
Certificate	NL0013290679	AEX 516.3TL OPENB	EUR											
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013236128	AEX 516.6TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013291636	AEX 516.78L OPENB	EUR	5,0170	5,0170	5,0170			5,0170					
Certificate	DE000CJ3SBW4	AEX 516.7TL OPENZ	EUR	4,9430	4,9430	4,9430			4,9430					
Certificate	NL0013290687	AEX 516.8TL OPENB	EUR	5,3840	5,3840	5,3840			5,3840					
Certificate	NL0013236110	AEX 517.1TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013291644	AEX 517.28L OPENB	EUR											
Certificate	NL0013290695	AEX 517.3TL OPENB	EUR	5,3340	5,3340	5,3340			5,3340					
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013236102	AEX 517.6TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013291651	AEX 517.78L OPENB	EUR	4,9160	4,9160	4,9160			4,9160					
Certificate	NL0013291180	AEX 517.8TL OPENB	EUR	5,2870	5,2870	5,2870			5,2870					

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	NL0013236094	AEX 518.1TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013291669	AEX 518.2BL OPENB	EUR	4,8660	4,8660	4,8660			4,8660					
Certificate	NL0013291198	AEX 518.3TL OPENB	EUR	5,2370	5,2370	5,2370			5,2370					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CJ3SF85	AEX 518.6TL OPENZ	EUR	4,7480	4,7480	4,7480			4,7480					
Certificate	NL0013236086	AEX 518.6TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013292196	AEX 518.7BL OPENB	EUR											
Certificate	NL0013291206	AEX 518.8TL OPENB	EUR											
Certificate	NL0013235872	AEX 519.1TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013236078	AEX 519.1TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013292204	AEX 519.2BL OPENB	EUR	4,7690	4,7690	4,7690			4,7690					
Certificate	NL0013291214	AEX 519.3TL OPENB	EUR	5,1370	5,1370	5,1370			5,1370					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013236060	AEX 519.6TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013292212	AEX 519.7BL OPENB	EUR											
Certificate	NL0013291222	AEX 519.8TL OPENB	EUR	5,3580	5,3580	5,0880	10696,0000	2	5,0880	2000				
Certificate	DE000CJ3SAB0	AEX 519.9TL OPENZ	EUR	2,1570	2,1570	2,1570			2,1570					
Certificate	NL0013236466	AEX 520.1TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013292220	AEX 520.2BL OPENB	EUR	4,6680	4,6680	4,6680			4,6680					
Certificate	NL0013291230	AEX 520.3TL OPENB	EUR	5,0380	5,0380	5,0380			5,0380					
Certificate	DE000VF2MC59	AEX 520.4TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013236748	AEX 520.5TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CJ3SHS9	AEX 520.6TL OPENZ	EUR	4,5290	4,5290	4,5290			4,5290					
Certificate	NL0013292238	AEX 520.7BL OPENB	EUR	4,6180	4,6180	4,6180			4,6180					
Certificate	NL0013291248	AEX 520.8TL OPENB	EUR											
Certificate	NL0013236458	AEX 521.1TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013292246	AEX 521.2BL OPENB	EUR	4,5680	4,5680	4,5680			4,5680					
Certificate	NL0013293038	AEX 521.2TL OPENB	EUR	5,1850	5,1850	4,9500	518,5000	1	4,9500	100				
Certificate	NL0013236722	AEX 521.5TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013292253	AEX 521.7BL OPENB	EUR											
Certificate	NL0013293046	AEX 521.7TL OPENB	EUR											
Certificate	NL0013237647	AEX 521.9TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013293277	AEX 522.1TL OPENB	EUR	4,8530	4,8530	4,8530			4,8530					
Certificate	NL0013294705	AEX 522.2BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013293285	AEX 522.6TL OPENB	EUR											
Certificate	DE000CJ3SH77	AEX 522.6TL OPENZ	EUR	4,3530	4,3530	4,3530			4,3530					
Certificate	NL0013238645	AEX 522.6TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013294713	AEX 522.7BL OPENB	EUR											
Certificate	NL0013237944	AEX 522.9TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013238637	AEX 523.1TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013294721	AEX 523.2BL OPENB	EUR											
Certificate	DE000VF2XCY1	AEX 523.4TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013238629	AEX 523.6TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013294739	AEX 523.7BL OPENB	EUR	4,3190	4,3190	4,3190			4,3190					
Certificate	DE000CJ3SF69	AEX 523.9TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013238611	AEX 524.1TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013294747	AEX 524.2BL OPENB	EUR	4,2690	4,2690	4,2690			4,2690					
Certificate	NL0013242225	AEX 524.2TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CJ3SPK9	AEX 524.5TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013295520	AEX 524.6BL OPENB	EUR	4,2220	4,2220	4,2220			4,2220					
Certificate	NL0013238603	AEX 524.6TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013293699	AEX 524.7TL OPENB	EUR	4,5990	4,5990	4,5990			4,5990					
Certificate	NL0013296783	AEX 525.1BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013366107	AEX 525.1TL OPENB	EUR											
Certificate	NL0013293707	AEX 525.2TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013238264	AEX 525.5TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013239999	AEX 525.5TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013366487	AEX 525.6BL OPENB	EUR											
Certificate	NL0013366115	AEX 526.1TL OPENB	EUR	4,4590	4,4590	4,4590			4,4590					
Certificate	DE000CU1BY24	AEX 526.3TL OPENZ	EUR	3,9820	3,9820	3,9820			3,9820					
Certificate	NL0013245194	AEX 526.4TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013239973	AEX 526.5TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013366495	AEX 526.6BL OPENB	EUR											
Certificate	NL0013366123	AEX 527.1TL OPENB	EUR											
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013245442	AEX 527.4TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013366503	AEX 527.6BL OPENB	EUR	3,9270	3,9270	3,9270			3,9270					
Certificate	NL0013245699	AEX 527.9TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013245434	AEX 527.9TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013366511	AEX 528.1BL 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	NL0013366131	AEX 528.1TL OPENB	EUR	4,2610	4,2610	4,2610			4,2610					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU18Y07	AEX 528.3TL OPENZ	EUR	3,7830	3,7830	3,7830			3,7830					
Certificate	NL0013245426	AEX 528.4TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013366529	AEX 528.68L OPENB	EUR											
Certificate	NL0013245681	AEX 528.9TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013245418	AEX 528.9TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013366149	AEX 529.1TL OPENB	EUR	4,1620	4,1620	4,1620			4,1620					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013366701	AEX 529.58L OPENB	EUR											
Certificate	NL0013381742	AEX 529.8TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013245673	AEX 529.9TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CU18X65	AEX 529.9TL OPENZ	EUR	1,8200	1,8500	1,7440	1086,3000	3	1,7440	600				
Certificate	NL0013366156	AEX 530.1TL OPENB	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	DE000CU1CBC9	AEX 530.1TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013381734	AEX 530.3TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013366727	AEX 530.58L OPENB	EUR	3,6380	3,6380	3,6380			3,6380					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013381726	AEX 530.8TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013245665	AEX 530.9TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013366164	AEX 531.1TL OPENB	EUR	3,9630	3,9630	3,9630			3,9630					
Certificate	NL0013381718	AEX 531.3TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013366743	AEX 531.58L OPENB	EUR	3,9280	3,9280	3,5280	1931,1900	5	3,5280	510				
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013381700	AEX 531.8TRLOPENH	EUR	3,5100	3,5300	3,5100	1755,0000	1	3,5300	500				
Certificate	NL0013371693	AEX 531.98L OPENB	EUR	3,7000	3,8610	3,4990	10864,8000	8	3,4990	2900				
Certificate	NL0013245657	AEX 531.9TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013366172	AEX 532.1TL OPENB	EUR											
Certificate	DE000CU183X2	AEX 532.1TL OPENZ	EUR	3,4080	3,4080	3,4080			3,4080					
Certificate	NL0013381692	AEX 532.3TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013366180	AEX 532.6TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013371776	AEX 532.88L OPENB	EUR											
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013381684	AEX 532.8TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013245640	AEX 532.9TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013366198	AEX 533.1TL OPENB	EUR	4,0270	4,0270	3,7650	5408,8000	2	3,7650	1400				
Certificate	NL0013381676	AEX 533.3TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013383722	AEX 533.7TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013371784	AEX 533.88L OPENB	EUR	3,3020	3,3020	3,3020			3,3020					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CU1CE91	AEX 533.8TL OPENZ	EUR	3,2360	3,2360	3,2360			3,2360					
Certificate	NL0013370976	AEX 533.9TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013381866	AEX 533.9TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013383714	AEX 534.2TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013370984	AEX 534.4TL OPENB	EUR	4,0190	4,0190	3,6390	109559,2000	28	3,6390	27600				
Certificate	NL0013383706	AEX 534.7TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013371792	AEX 534.88L OPENB	EUR											
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013371206	AEX 534.9TL OPENB	EUR	3,5930	3,5930	3,5930			3,5930					
Certificate	DE000CU18Z71	AEX 534.9TL OPENZ	EUR	1,5520	1,5520	1,5520			1,5520					
Certificate	NL0013389695	AEX 535.1TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013391071	AEX 535.2TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013371214	AEX 535.4TL OPENB	EUR	3,5430	3,5430	3,5430			3,5430					
Certificate	NL0013391063	AEX 535.7TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013371800	AEX 535.88L OPENB	EUR	3,4690	3,4690	3,1020	3469,0000	1	3,1020	1000				
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1CFA4	AEX 535.8TL OPENZ	EUR	3,0370	3,0370	3,0370			3,0370					
Certificate	NL0013371222	AEX 535.9TL OPENB	EUR	3,4940	3,4940	3,4940			3,4940					
Certificate	NL0013389687	AEX 536.1TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013391055	AEX 536.2TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013371503	AEX 536.3TL OPENB	EUR	3,4510	3,4510	3,4510			3,4510					
Certificate	NL0013391048	AEX 536.7TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013371818	AEX 536.88L OPENB	EUR	3,0010	3,0010	3,0010			3,0010					
Certificate	NL0013371511	AEX 536.8TL OPENB	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013391030	AEX 537.2TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013391022	AEX 537.7TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013371826	AEX 537.88L OPENB	EUR	2,9010	2,9010	2,9010			2,9010					
Certificate	NL0013372287	AEX 537.8TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1CFB2	AEX 537.8TL OPENZ	EUR	2,8390	2,8390	2,8390			2,8390					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30H21	AEX 538.2TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013391014	AEX 538.2TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013371834	AEX 538.3BL OPENB	EUR											
Certificate	NL0013391006	AEX 538.7TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013371842	AEX 538.8BL OPENB	EUR	2,8010	2,8010	2,8010			2,8010					
Certificate	NL0013372295	AEX 538.8TL OPENB	EUR	3,4790	3,5830	3,2060	706,2000	2	3,2060	200				
Certificate	DE000VF30H39	AEX 539.2TL OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013392202	AEX 539.2TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013373095	AEX 539.3BL OPENB	EUR											
Certificate	NL0013392194	AEX 539.7TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013373103	AEX 539.8BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013372303	AEX 539.8TL OPENB	EUR											
Certificate	DE000CU1CG32	AEX 539.8TL OPENZ	EUR	2,6440	2,6440	2,6440			2,6440					
Certificate	DE000CU1CD68	AEX 539.9TL OPENZ	EUR	1,3670	1,3670	1,3670			1,3670					
Certificate	DE000VF30H47	AEX 540.2TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013392186	AEX 540.2TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013373111	AEX 540.3BL OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013392178	AEX 540.7TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013373947	AEX 540.8BL OPENB	EUR	2,7490	2,7490	2,6080	5498,0000	1	2,6080	2000				
Certificate	NL0013372311	AEX 540.8TL OPENB	EUR	3,0070	3,0070	3,0070			3,0070					
Certificate	NL0013394323	AEX 541.1TRLOPENH	EUR	2,9800	2,9800	2,6100	1490,0000	1	2,6100	500				
Certificate	DE000VF30H54	AEX 541.2TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013373954	AEX 541.3BL OPENB	EUR	2,5580	2,5580	2,5580			2,5580					
Certificate	NL0013394315	AEX 541.6TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013373962	AEX 541.8BL OPENB	EUR	2,5080	2,5080	2,5080			2,5080					
Certificate	NL0013372329	AEX 541.8TL OPENB	EUR	2,9070	2,9070	2,9070			2,9070					
Certificate	DE000CU1CIW0	AEX 541.8TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013394307	AEX 542.1TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VF30NE2	AEX 542.2TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013373970	AEX 542.3BL OPENB	EUR	2,4580	2,4580	2,4580			2,4580					
Certificate	NL0013394299	AEX 542.6TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013373988	AEX 542.8BL OPENB	EUR											
Certificate	NL0013372337	AEX 542.8TL OPENB	EUR	3,1750	3,1750	2,8080	9525,0100	2	2,8080	3000				
Certificate	NL0013394281	AEX 543.1TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF30NF9	AEX 543.2TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013373996	AEX 543.3BL OPENB	EUR	2,3580	2,3580	2,3580			2,3580					
Certificate	NL0013372345	AEX 543.3TL OPENB	EUR	3,2920	3,3020	2,7590	3611,3200	1	2,7590	1097				
Certificate	NL0013394273	AEX 543.6TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013374689	AEX 543.7BL OPENB	EUR	2,6740	2,6740	2,3120	1337,0000	1	2,3120	500				
Certificate	NL0013372352	AEX 543.8TL OPENB	EUR	2,8970	2,9470	2,7090	20983,6000	3	2,7090	7300				
Certificate	DE000CU1CJX8	AEX 543.8TL OPENZ	EUR	2,2520	2,2520	2,2520			2,2520					
Certificate	NL0013393085	AEX 544.1TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013394265	AEX 544.1TRLOPENH	EUR	2,3500	2,3500	2,3000	4700,0000	1	2,3000	2000				
Certificate	NL0013374697	AEX 544.2BL OPENB	EUR	2,2620	2,2620	2,2620			2,2620					
Certificate	DE000VF30NH5	AEX 544.2TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013372840	AEX 544.3TL OPENB	EUR	2,6630	2,6630	2,6630			2,6630					
Certificate	NL0013375017	AEX 544.6BL OPENB	EUR	2,2230	2,2230	2,2230			2,2230					
Certificate	NL0013394257	AEX 544.6TRLOPENH	EUR	2,5700	2,5700	2,2600	5080,0000	2	2,2600	2000				
Certificate	NL0013372857	AEX 544.8TL OPENB	EUR	2,6280	2,6280	2,6130	525,6000	1	2,6130	200				
Certificate	DE000CU1CF17	AEX 544.9TL OPENZ	EUR	1,1710	1,1710	1,1710			1,1710					
Certificate	NL0013375025	AEX 545.1BL OPENB	EUR	2,4540	2,4540	2,1730	490,8000	1	2,1730	200				
Certificate	NL0013393077	AEX 545.1TL OPENH	EUR	3,1400	3,2200	2,8200	38315,0000	6	2,8200	12500				
Certificate	NL0013396781	AEX 545.1TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF4HTH9	AEX 545.2TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013372865	AEX 545.3TL OPENB	EUR	2,5630	2,5630	2,5630			2,5630					
Certificate	NL0013396989	AEX 545.5TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013375033	AEX 545.6BL OPENB	EUR	2,1230	2,1230	2,1230			2,1230					
Certificate	DE000CU1CQR5	AEX 545.6TL OPENZ	EUR	2,0730	2,0730	2,0730			2,0730					
Certificate	NL0013373343	AEX 545.7TL OPENB	EUR	3,0010	3,0490	2,4570	32185,5800	118	2,5160	11685				
Certificate	NL0013375041	AEX 546.1BL OPENB	EUR	2,0730	2,0730	2,0730			2,0730					
Certificate	NL0013393069	AEX 546.1TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013373350	AEX 546.2TL OPENB	EUR	2,4670	2,4670	2,4670			2,4670					
Certificate	DE000VF4HTM9	AEX 546.2TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013396963	AEX 546.5TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013375603	AEX 546.6BL OPENB	EUR	2,2100	2,3210	2,0200	2226,6000	4	2,0270	1040				
Certificate	NL0013373368	AEX 546.8TL OPENB	EUR											
Certificate	NL0013375611	AEX 547.1BL OPENB	EUR	2,2390	2,2440	1,9770	22390,0000	1	1,9770	10000				
Certificate	NL0013394653	AEX 547.1TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013373376	AEX 547.2TL OPENB	EUR	2,7250	2,7280	2,3680	1143,9000	2	2,3680	420				
Certificate	DE000VF4HTP2	AEX 547.2TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013377500	AEX 547.6BL OPENB	EUR	2,3470	2,4190	1,8870	14530,9800	24	1,9210	6643				
Certificate	DE000CU1CN33	AEX 547.6TL OPENZ	EUR	1,8720	1,8720	1,8720			1,8720					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013398068	AEX 547.6TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013373384	AEX 547.8TL OPENB	EUR	2,4990	2,5360	2,3180	5025,0000	2	2,3180	2000				
Certificate	NL0013377518	AEX 548.18L OPENB	EUR	2,1020	2,2240	1,8810	57986,7500	47	1,8810	27568				
Certificate	NL0013394646	AEX 548.1TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013398050	AEX 548.1TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013373392	AEX 548.2TL OPENB	EUR	2,2690	2,2690	2,2690			2,2690					
Certificate	DE000VF4HT89	AEX 548.2TL OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013377526	AEX 548.68L OPENB	EUR	2,0510	2,0620	1,8300	10069,2500	3	1,8300	4900				
Certificate	NL0013398043	AEX 548.6TRLOPENH	EUR	1,9500	1,9500	1,8700	780,0000	1	1,8700	400				
Certificate	NL0013373400	AEX 548.8TL OPENB	EUR	2,4550	2,5700	2,2180	5020,0000	2	2,2180	2000				
Certificate	DE000CU1CKH9	AEX 548.9TL OPENZ	EUR	1,0850	1,0850	0,9760	1627,5000	1	0,9760	1500				
Certificate	NL0013394638	AEX 549.1TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013425275	AEX 549.1TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013374390	AEX 549.2TL OPENB	EUR	2,7050	2,7050	2,1720	16003,6500	3	2,1720	6330				
Certificate	DE000VF4HXE8	AEX 549.3TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013353055	AEX 549.58L OPENB	EUR	1,7190	1,7380	1,7190	1719,0000	1	1,7380	1000				
Certificate	DE000CU1CU83	AEX 549.6TL OPENZ	EUR	1,9020	1,9020	1,6790	3804,0000	1	1,6790	2000				
Certificate	NL0013425895	AEX 549.6TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013374408	AEX 549.7TL OPENB	EUR	2,3350	2,3350	2,0730	2559,7200	2	2,1220	1140				
Certificate	NL0013374754	AEX 550.1TL OPENB	EUR											
Certificate	NL0013425887	AEX 550.1TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF4HXG3	AEX 550.3TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013353063	AEX 550.58L OPENB	EUR	1,6380	1,6380	1,6380			1,6380					
Certificate	DE000VF4NMQ3	AEX 550.5TL OPENV	EUR	2,1100	2,1100	1,9000	3093,0000	3	1,9400	1500				
Certificate	NL0013425879	AEX 550.6TRLOPENH	EUR	1,6500	1,6700	1,6500	8250,0000	1	1,6700	5000				
Certificate	NL0013374762	AEX 550.7TL OPENB	EUR	2,2830	2,2830	2,0300	10305,8300	4	2,0300	4725				
Certificate	NL0013374770	AEX 551.1TL OPENB	EUR	2,2090	2,2090	1,9810	5647,4000	3	1,9810	2600				
Certificate	NL0013425861	AEX 551.1TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013353071	AEX 551.58L OPENB	EUR	1,8410	1,8410	1,5380	12380,1100	5	1,5380	6768				
Certificate	DE000VF4NMR1	AEX 551.5TL OPENV	EUR	2,0000	2,0000	1,8400	8000,0000	2	1,8400	4000				
Certificate	DE000CU1CWG6	AEX 551.5TL OPENZ	EUR	1,4890	1,4890	1,4890			1,4890					
Certificate	NL0013425853	AEX 551.6TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013374788	AEX 551.7TL OPENB	EUR	1,9310	1,9310	1,9310			1,9310					
Certificate	NL0013375454	AEX 552.1TL OPENB	EUR	2,0250	2,0790	1,8870	2371,9500	2	1,8870	1150				
Certificate	NL0013353089	AEX 552.58L OPENB	EUR	1,6960	1,6960	1,4380	13556,0000	2	1,4380	8000				
Certificate	DE000VF4NM13	AEX 552.5TL OPENV	EUR	2,0000	2,1000	1,7200	50900,0000	9	1,7200	25500				
Certificate	NL0013426836	AEX 552.5TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013376692	AEX 552.6TL OPENB	EUR	2,1140	2,1140	1,8360	570,7800	1	1,8360	270				
Certificate	NL0013398134	AEX 552.9TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013377120	AEX 553.1TL OPENB	EUR	1,9190	1,9190	1,7490	9536,8000	2	1,7880	5200				
Certificate	DE000VF4NPS2	AEX 553.5TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1CWH4	AEX 553.5TL OPENZ	EUR	1,4490	1,6650	1,2770	19684,4900	7	1,2900	13210				
Certificate	NL0013426810	AEX 553.5TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013377138	AEX 553.6TL OPENB	EUR	1,7390	1,7390	1,7390			1,7390					
Certificate	DE000CU1CPJ4	AEX 553.9TL OPENZ	EUR	0,8860	0,9390	0,7770	90217,2900	23	0,7870	100198				
Certificate	NL0013377146	AEX 554.1TL OPENB	EUR	1,9000	2,0560	1,6500	52536,7000	20	1,6890	27850				
Certificate	NL0013354640	AEX 554.58L OPENB	EUR	1,2370	1,2370	1,2370			1,2370					
Certificate	DE000VF4NPV6	AEX 554.5TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013430176	AEX 554.5TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013353501	AEX 555.1TL OPENB	EUR	1,7590	1,8760	1,5660	12262,8000	3	1,5930	6800				
Certificate	NL0013355597	AEX 555.58L OPENB	EUR	1,6130	1,6500	1,0980	100151,3200	56	1,1400	71471				
Certificate	DE000VF4NPS1	AEX 555.5TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013428857	AEX 555.6TRLOPENH	EUR	1,6800	1,6800	1,1800	158621,0000	19	1,1800	108800				
Certificate	NL0013353519	AEX 556.1TL OPENB	EUR	1,6670	1,8660	1,4940	42647,2000	6	1,4940	24700				
Certificate	DE000VF4NT65	AEX 556.4TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1CT3	AEX 556.6TL OPENZ	EUR	1,1800	1,3280	0,9950	2872,0300	4	0,9950	2287				
Certificate	NL0013353527	AEX 557.1TL OPENB	EUR	1,6560	1,6920	1,3950	8625,6000	2	1,3950	5100				
Certificate	NL0013353535	AEX 557.6TL OPENB	EUR	1,5240	1,7000	1,2990	13742,0000	7	1,3460	9000				
Certificate	NL0013353543	AEX 558.1TL OPENB	EUR	1,6590	1,6780	1,2960	600790,3900	110	1,2960	388742				
Certificate	DE000CU1CW79	AEX 558.9TL OPENZ	EUR	0,6900	0,7500	0,6050	2983,2300	8	0,6050	4230				
Certificate	NL0013429137	AEX 559.1TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013354830	AEX 559.6TL OPENB	EUR	1,5070	1,5070	1,1440	7737,1200	9	1,1440	5544				
Certificate	NL0013355332	AEX 560.2TL OPENB	EUR	1,0880	1,0880	1,0880			1,0880					
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013355340	AEX 560.7TL OPENB	EUR	1,0150	1,0390	1,0050	2030,0000	1	1,0390	2000				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0013355357	AEX 561.2TL OPENB	EUR	1,1420	1,3460	0,9890	84769,0800	21	0,9890	68844				
Certificate	NL0013355365	AEX 561.7TL OPENB	EUR	1,3030	1,4750	0,9210	241364,5900	48	0,9400	206000				
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0013375074	AEX 567.58S OPENB	EUR											
Certificate	NL0013292048	AEX 567.7TS OPENB	EUR											
Certificate	NL0013372436	AEX 567.8TS 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	NL0013371883	AEX 567.9BS OPENB	EUR											
Certificate	NL0012174106	AEX 568.1TS OPENH	EUR											
Certificate	NL0013375389	AEX 568.4BS OPENB	EUR											
Certificate	NL0013375876	AEX 568.5BS OPENB	EUR											
Certificate	NL0012907257	AEX 568.7TRSOPENH	EUR											
Certificate	DE000CE6CGN4	AEX 568.7TS OPENZ	EUR											
Certificate	NL0013238413	AEX 568.8TS OPENH	EUR											
Certificate	NL0013375397	AEX 568.9BS OPENB	EUR											
Certificate	NL0012594055	AEX 569.6TRSOPENH	EUR											
Certificate	DE000CV4YQJ9	AEX 569.7TS OPENZ	EUR	0,3870	0,5400	0,3870	4724,9400	7	0,5300	10870				
Certificate	NL0013353576	AEX 569.8TS OPENB	EUR											
Certificate	NL0012537591	AEX 569.9TRSOPENH	EUR											
Certificate	NL0013078249	AEX 569.9TRSOPENH	EUR											
Certificate	NL0012305759	AEX 570.2TS OPENH	EUR											
Certificate	NL0013372444	AEX 570.5TS OPENB	EUR	0,7570	1,0860	0,7570	605,6000	1	1,0860	800				
Certificate	NL0012609424	AEX 570.6TS OPENH	EUR											
Certificate	NL0013396948	AEX 570.7TRSOPENH	EUR											
Certificate	NL0013396930	AEX 571.2TRSOPENH	EUR											
Certificate	NL0013371891	AEX 571.4BS OPENB	EUR	0,2220	0,7640	0,2220	85760,8800	66	0,7320	187389				
Certificate	DE000CE6F9W6	AEX 571.4TS OPENZ	EUR	0,1000	0,6900	0,1000	29476,1700	9	0,6630	58548				
Certificate	NL0012934996	AEX 571.8TRSOPENH	EUR	0,3800	0,6600	0,3300	16319,9700	25	0,6100	34061				
Certificate	NL0012178487	AEX 571.9TS OPENH	EUR	0,9800	1,2400	0,9800	7980,0000	3	1,2400	8000				
Certificate	NL0013398035	AEX 572.5TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013372451	AEX 572.5TS OPENB	EUR	0,7830	1,2860	0,7780	107242,7000	15	1,2860	120500				
Certificate	NL0012903678	AEX 573.2TS OPENH	EUR	1,1500	1,3700	1,0700	1675,0000	3	1,3700	1500				
Certificate	NL0013376429	AEX 573.5BS OPENB	EUR	0,4320	0,9890	0,4320	123311,5300	28	0,9470	155323				
Certificate	NL0013376213	AEX 573.5TS OPENB	EUR	1,0470	1,3890	1,0470	4336,0000	2	1,3890	4000				
Certificate	NL0012903959	AEX 573.6TRSOPENH	EUR	0,3800	0,8000	0,3500	63792,7600	39	0,7700	119502				
Certificate	DE000CU1CFC0	AEX 573.6TS OPENZ	EUR	0,4940	0,9600	0,3990	48065,1100	40	0,9030	76940				
Certificate	NL0013372469	AEX 574.5TS OPENB	EUR	0,9770	1,4850	0,9770	5526,1000	7	1,4850	4550				
Certificate	NL0012924930	AEX 574.7TS OPENH	EUR	1,2600	1,5200	1,2600	3150,0000	1	1,5200	2500				
Certificate	DE000CV4YU58	AEX 574.7TS OPENZ	EUR	0,6450	0,7410	0,6250	950,5000	5	0,7280	1480				
Certificate	NL0013237753	AEX 574.8TRSOPENH	EUR	0,4600	0,8900	0,4600	1216,0000	2	0,8900	2600				
Certificate	NL0012575532	AEX 574.9TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012200539	AEX 575.1TRSOPENH	EUR	0,7500	0,9200	0,6500	418,4400	4	0,9200	576				
Certificate	NL0013376221	AEX 575.5TS OPENB	EUR	1,1770	1,5900	1,0520	35053,0000	10	1,5900	28500				
Certificate	NL0013425846	AEX 575.9TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012903660	AEX 576.2TS OPENH	EUR	1,3200	1,6700	1,3200	22502,0000	6	1,6700	16000				
Certificate	NL0013371909	AEX 576.4BS OPENB	EUR	0,8040	1,2300	0,7220	79236,0700	22	1,2300	74462				
Certificate	NL0013372477	AEX 576.4TS OPENB	EUR	1,4960	1,7020	1,3880	28884,8000	5	1,6850	17600				
Certificate	NL0012903942	AEX 576.5TRSOPENH	EUR	0,7400	1,0500	0,7400	306,8500	3	1,0500	395				
Certificate	NL0013427693	AEX 577.3TS OPENH	EUR	1,5100	1,8400	1,5100	3350,0000	2	1,7900	2000				
Certificate	NL0013425838	AEX 577.4TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013292055	AEX 577.7TS OPENB	EUR	1,6290	1,8120	1,5400	2749,4000	7	1,8120	1700				
Certificate	NL0012560767	AEX 578.1TS OPENH	EUR	1,7100	1,8700	1,7100	1282,5000	1	1,8700	750				
Certificate	NL0012849517	AEX 578.2TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1C007	AEX 578.2TS OPENZ	EUR											
Certificate	NL0012548663	AEX 578.4TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013376437	AEX 578.5BS OPENB	EUR	1,1130	1,4460	1,1060	7908,1800	12	1,4460	6580				
Certificate	DE000CU1C0B3	AEX 578.7TS OPENZ	EUR	1,1190	1,4050	1,1190	2141,6000	3	1,4050	1900				
Certificate	NL0013238405	AEX 578.8TS OPENH	EUR	1,4700	2,0000	1,4700	3470,0000	2	1,9400	2000				
Certificate	NL0013426794	AEX 579.3TRSOPENH	EUR	1,1000	1,3300	1,0400	3589,0000	3	1,3300	3200				
Certificate	DE000CU1CYW9	AEX 579.4TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CE6F929	AEX 579.6TS OPENZ	EUR	1,0400	1,4930	0,9610	8158,5000	6	1,4930	7100				
Certificate	DE000CV4YU66	AEX 579.7TS OPENZ	EUR	0,7300	0,9310	0,7300	595,0400	4	0,9280	680				
Certificate	NL0013426786	AEX 579.8TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013376239	AEX 579.8TS OPENB	EUR	1,7910	2,0240	1,7480	35059,1000	3	2,0240	19400				
Certificate	NL0013238926	AEX 579.9TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012860266	AEX 580.3TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012200141	AEX 580.3TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013244825	AEX 580.4TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012903652	AEX 581.1TS OPENH	EUR	1,9600	2,1700	1,9600	159,4400	3	2,1700	78				
Certificate	NL0013371917	AEX 581.3BS OPENB	EUR	1,2580	1,7290	1,1990	70239,1900	18	1,7290	48515				
Certificate	NL0013241458	AEX 581.4TRSOPENH	EUR	1,0300	1,5900	1,0300	3766,3500	4	1,5300	2415				
Certificate	NL0013240369	AEX 581.6TRSOPENH	EUR	1,0900	1,5600	1,0900	5850,0000	2	1,5600	5000				
Certificate	DE000CU1CG40	AEX 581.7TS OPENZ	EUR	1,2140	1,7050	1,2140	2047,7000	4	1,7050	1600				
Certificate	NL0013376247	AEX 581.8TS OPENB	EUR	1,6830	2,2260	1,6780	13729,9000	6	2,2260	7100				
Certificate	NL0013238397	AEX 581.8TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012203913	AEX 582.4TRSOPENH	EUR	1,1900	1,6700	1,1000	43986,5900	185	1,6200	32877				
Certificate	DE000CV88NYS	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012559116	AEX 582.8TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013376445	AEX 583.5BS OPENB	EUR	1,4680	1,9440	1,4040	42691,0600	35	1,9440	26065				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CST6	AEX 583.5TS OPENZ	EUR	1,6640	1,8740	1,6640	166,4000	1	1,8740	100				
Certificate	NL0012904643	AEX 583.6TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012904635	AEX 584.5TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013430564	AEX 584.5TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013393051	AEX 584.7TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CV4YU74	AEX 584.7TS OPENZ	EUR	1,1270	1,1270	1,1270			1,1270					
Certificate	NL0013376254	AEX 584.8TS OPENB	EUR	2,0400	2,5280	2,0400	2370,4000	2	2,5280	1010				
Certificate	NL0013241730	AEX 585.6TRSOPENH	EUR	1,4400	2,0000	1,4000	39452,2300	161	1,9400	24323				
Certificate	DE000CU1CJY6	AEX 585.6TS OPENZ	EUR	1,8290	2,0830	1,7390	5269,1000	5	2,0830	2900				
Certificate	NL0013240252	AEX 586.1TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012864003	AEX 586.2TRSOPENH	EUR	1,7200	2,0000	1,7200	1290,0000	2	2,0000	750				
Certificate	NL0013371925	AEX 586.38S OPENB	EUR	1,9320	2,2270	1,9320	1988,5000	3	2,2270	1000				
Certificate	NL0013372485	AEX 586.5TS OPENB	EUR	2,3430	2,7060	2,3430	9372,0000	1	2,7060	4000				
Certificate	NL0012927214	AEX 586.5TS OPENH	EUR	2,2400	2,7100	2,2400	1120,0000	1	2,7100	500				
Certificate	NL0013240351	AEX 587.6TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013389273	AEX 587.7TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CU1CL76	AEX 587.7TS OPENZ	EUR	2,2880	2,2880	2,2880			2,2880					
Certificate	NL0013376452	AEX 588.58S OPENB	EUR	2,0010	2,4440	2,0010	5310,5000	3	2,4440	2500				
Certificate	NL0013078231	AEX 588.5TRSOPENH	EUR	1,7400	2,2500	1,7400	685,5000	2	2,2300	350				
Certificate	NL0012851166	AEX 588.5TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013383680	AEX 589.5TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CV4YQK7	AEX 589.7TS OPENZ	EUR	1,1220	1,3300	1,1220	1671,1000	5	1,3240	1425				
Certificate	DE000VF3RBV9	AEX 590.2TS OPENV	EUR	1,4100	1,6500	1,4100	46,5300	1	1,6500	33				
Certificate	NL0011047618	AEX 590.4TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1B8B7	AEX 590.4TS OPENZ	EUR	2,5590	2,5590	2,5590			2,5590					
Certificate	NL0013376262	AEX 590.6TS OPENB	EUR	2,8470	3,1210	2,8400	1693,8500	2	3,1140	550				
Certificate	NL0012237655	AEX 591.1TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013371933	AEX 591.38S OPENB	EUR	2,3880	2,7260	2,3880	613,9500	2	2,7260	250				
Certificate	NL0012523534	AEX 592.2TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013389570	AEX 592.4TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013087448	AEX 593.1TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF3R8Z0	AEX 593.2TS OPENV	EUR	1,7600	1,9400	1,7600	616,0000	1	1,9400	350				
Certificate	NL0013427685	AEX 593.3TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013376460	AEX 593.58S OPENB	EUR	2,6720	2,9590	2,6720	5090,6600	2	2,9420	1830				
Certificate	NL0012892442	AEX 593.6TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1B2H7	AEX 593.7TS OPENZ	EUR	1,3410	1,4990	1,3410	435,7500	2	1,4990	320				
Certificate	DE000CE6FA42	AEX 593.7TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013085947	AEX 594.4TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013383672	AEX 594.5TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF3RFT4	AEX 594.9TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013424583	AEX 595.6TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013003791	AEX 596.1TS OPENB	EUR	3,4200	3,6680	3,4200	4655,0000	4	3,6680	1350				
Certificate	DE000CU1CWJ0	AEX 596.1TS OPENZ	EUR	3,1290	3,1290	3,1290			3,1290					
Certificate	NL0013078082	AEX 596.3TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013087927	AEX 596.5TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR											
Certificate	NL0012903637	AEX 596.8TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013393044	AEX 597.7TS OPENH	EUR	3,3600	3,8500	3,3600	13720,0000	2	3,8500	4000				
Certificate	DE000CU1CBF2	AEX 597.7TS OPENZ	EUR	3,2870	3,2870	3,2870			3,2870					
Certificate	NL0013382328	AEX 597.8TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR											
Certificate	NL0012507172	AEX 598.48S OPENB	EUR	3,0310	3,4330	3,0310	38803,0000	8	3,4330	12000				
Certificate	DE000CV4YVF7	AEX 598.7TS OPENZ	EUR	1,7260	1,7260	1,7260			1,7260					
Certificate	DE000VF3RFX6	AEX 598.9TS OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013183437	AEX 599.2TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR											
Certificate	NL0012309462	AEX 599.4TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF30E65	AEX 599.4TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	0,4200	0,6500	0,3700	37,0000	1	0,6500	100				
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013078918	AEX 600.1TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR											
Certificate	DE000VF30E73	AEX 600.4TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1C1U1	AEX 601.1TS OPENZ	EUR	3,6310	3,6310	3,6310			3,6310					
Certificate	NL0013187404	AEX 601.3TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF30E81	AEX 601.4TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1CBG0	AEX 601.7TS OPENZ	EUR	3,6860	3,6860	3,6860			3,6860					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CM18	AEX 601.7TS OPENZ	EUR	1,8430	1,8430	1,8430			1,8430					
Certificate	NL0012602171	AEX 601.9TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	0,3400	0,6700	0,3100	28658,4100	22	0,6200	78983				
Certificate	NL0013392160	AEX 602.3TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013393036	AEX 602.7TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	0,4200	0,7200	0,3600	4607,0000	12	0,7200	10100				
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	0,5300	1,0300	0,5300	0,5300	1	1,0300	1				
Certificate	NL0012905905	AEX 603.6TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	0,5000	0,8100	0,5000	19,0000	1	0,8100	38				
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013376478	AEX 604.5BS OPENB	EUR	4,0490	4,0490	4,0490			4,0490					
Certificate	NL0012903629	AEX 604.7TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013397508	AEX 604.8TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	0,5200	1,0200	0,5200	3157,0000	5	1,0000	3820				
Certificate	NL0013394620	AEX 605.7TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013003809	AEX 605.8TS OPENB	EUR	4,4020	4,6540	4,4020	440,2000	1	4,6540	100				
Certificate	NL0013078074	AEX 606.1TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	1,1200	1,1200	1,0900	56,0000	1	1,0900	50				
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	1,0300	1,4900	1,0200	4995,5000	1	1,4900	4850				
Certificate	DE000CE6EZ28	AEX 607.1TS OPENZ	EUR	4,2220	4,2220	4,2220			4,2220					
Certificate	NL0013185259	AEX 607.4TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012212948	AEX 607.5TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013078066	AEX 608.1TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013394612	AEX 608.7TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CV423L4	AEX 608.7TS OPENZ	EUR	2,1210	2,1210	2,1210			2,1210					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	1,2800	1,6100	1,2200	1247,6500	4	1,6100	950				
Certificate	NL0012534473	AEX 609.8TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012903611	AEX 610.6TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CU1CFD8	AEX 611.2TS OPENZ	EUR	4,6310	4,6310	4,6310			4,6310					
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013181035	AEX 612.3TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013182082	AEX 612.5TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CU1CWU7	AEX 612.7TS OPENZ	EUR	2,2940	2,2940	2,2940			2,2940					
Certificate	NL0013398126	AEX 612.9TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013078900	AEX 613.9TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013235088	AEX 614.5TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CE6F2G4	AEX 615.2TS OPENZ	EUR	4,5220	5,0800	4,5010	33312,1200	73	5,0220	6979				
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013078041	AEX 615.9TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013427677	AEX 617.3TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012545776	AEX 617.6TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013003817	AEX 618.5TS OPENB	EUR	5,6730	5,9350	5,6680	1134,6000	1	5,9350	200				
Certificate	NL0013235369	AEX 618.5TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CV425K1	AEX 618.7TS OPENZ	EUR	2,4740	2,5210	2,4280	332,8400	2	2,5210	135				
Certificate	DE000CU1CJZ3	AEX 619.2TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013187883	AEX 619.6TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013078223	AEX 619.9TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012243075	AEX 620.9TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013078033	AEX 621.8TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013428006	AEX 622.8TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012611842	AEX 623.4TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012920185	AEX 624.7TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CU1B8C5	AEX 625.6TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013236425	AEX 626.6TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013078025	AEX 627.7TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CV42CP3	AEX 628.7TS OPENZ	EUR	2,7090	2,9120	2,7090	27,0900	1	2,9120	10				
Certificate	NL0012523021	AEX 630.3TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012308324	AEX 630.7TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012849491	AEX 631.3TRSOPENH	EUR	6,1400	6,4900	6,1400	7828,5000	1	6,4900	1275				
Certificate	NL0013238918	AEX 632.6TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					

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	NL0013383664	AEX 633.3TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CV42NC8	AEX 633.6TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013129422	AEX 634.5TS OPENH	EUR	3,1180	3,1180	3,1180			3,1180					
Certificate	NL0012579955	AEX 635.1TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013239056	AEX 635.7TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013003825	AEX 636.1TS OPENB	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013132657	AEX 636.2TRSOPENH	EUR	7,4870	7,7100	7,4820	1497,4000	1	7,7100	200				
Certificate	NL0013242217	AEX 637.6TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013084155	AEX 637.7TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013235070	AEX 637.7TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013181365	AEX 640.4TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013181365	AEX 640.5TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013376486	AEX 641.18S OPENB	EUR	7,2200	7,2200	7,2200	33706,7800	8	7,2200	4545				
Certificate	NL0013245400	AEX 641.4TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CV1CBH8	AEX 641.6TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CV1CM26	AEX 641.7TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012308290	AEX 642.2TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012308290	AEX 642.2TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012543151	AEX 642.8TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013381817	AEX 646.1TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013235567	AEX 647.1TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013389562	AEX 647.3TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	NL0013235864	AEX 648.4TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012547590	AEX 648.7TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CV1CDV5	AEX 649.8TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0011229281	AEX 650.8TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CV1CCD5	AEX 652.7TS OPENZ	EUR	3,9090	3,9090	3,9090			3,9090					
Certificate	NL0013078017	AEX 653.2TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013390990	AEX 655.1TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013243645	AEX 655.3TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013236904	AEX 656.4TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013238850	AEX 657.4TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012308274	AEX 657.4TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013393028	AEX 658.9TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012550214	AEX 660.5TRSOPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013238389	AEX 662.4TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013394216	AEX 663.2TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013078009	AEX 664.9TRSOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012308258	AEX 665.1TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0013396922	AEX 667.5TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013397151	AEX 667.8TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013077993	AEX 668.9TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013389265	AEX 669.6TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CV1CF25	AEX 670.7TS OPENZ	EUR	4,6240	4,6240	4,6240			4,6240					
Certificate	DE000CV1CT45	AEX 671.1TS OPENZ	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013390206	AEX 672.9TRSOPENH	EUR	10,3000	10,6400	10,3000	4327,3800	4	10,6400	417				
Certificate	NL0013078892	AEX 673.1TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013389554	AEX 673.2TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012556500	AEX 674.1TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013426778	AEX 677.7TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013429632	AEX 677.9TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CV1CBJ4	AEX 679.1TS OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013077985	AEX 680.6TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012600100	AEX 681.1TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012431274	AEX 682.3TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0013392152	AEX 685.1TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0012551592	AEX 687.1TS OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013394208	AEX 689.1TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	DE000CV1CUD7	AEX 691.7TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013078884	AEX 692.8TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CV88X17	AEX 695.5TS OPENZ	EUR	13,0580	13,0580	13,0580			13,0580					
Certificate	NL0013398019	AEX 697.7TRSOPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013398118	AEX 698.1TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012526396	AEX 702.4TS OPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013426760	AEX 703.7TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013429624	AEX 703.9TRSOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012527337	AEX 706.3TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CV1CFE6	AEX 711.4TS OPENZ	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0013078876	AEX 712.5TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CV88UV6	AEX 716.7TS OPENZ	EUR	6,4760	6,4760	6,4760			6,4760					
Certificate	NL0012537377	AEX 719.7TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0013078868	AEX 724.3TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CV1CT52	AEX 727.4TS OPENZ	EUR	16,2500	16,2500	16,2500			16,2500					

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	NL0012606479	AEX 730.3TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0012551576	AEX 733.7TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0012904569	AEX 742.7TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012851141	AEX 753.5TS OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CU1CUE5	AEX 754.7TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CNGJHT3	AEXF LEVOPENZ	EUR	1,6800	1,6800	1,5810	420,0000	1	1,5810	250				
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	DE000CNGJH55	AEXF LEVOPENZ	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0013110737	AEXF SHROPENZ	EUR	0,9020	0,9020	0,9020			0,9020					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	2,2490	2,2490	2,2490			2,2490					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,2200	0,2330	0,2200	440,0000	1	0,2330	2000				
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR											
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR	4,4460	4,4460	4,4460			4,4460					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,1200	10,1200	9,9900	1500,0000	1	9,9900	150				
Certificate	NL0013397284	AGEAS 44TL OPENH	EUR	0,6900	0,8100	0,6900			0,8100					
Certificate	NL0013424708	AGEAS 45TL OPENH	EUR	0,6000	0,7200	0,6000			0,7200					
Certificate	NL0012524946	AGEAS 48TS OPENH	EUR	0,6600	0,7300	0,6600			0,7300					
Certificate	NL0013394901	AGEAS 49TS OPENH	EUR	0,7600	0,8300	0,7600			0,8300					
Certificate	NL0013393291	AGEAS 50TS OPENH	EUR	0,8700	0,9400	0,8700			0,9400					
Certificate	NL0013426208	AGEAS 51TS OPENH	EUR	0,9900	1,0600	0,9900			1,0600					
Certificate	NL0012555361	AGEAS 52TS OPENH	EUR	1,0900	1,1700	1,0900			1,1700					
Certificate	NL0013397276	AGEAS 54TS OPENH	EUR	1,3200	1,3900	1,3200			1,3900					
Certificate	NL0013397268	AGEAS 56TS OPENH	EUR	1,5400	1,6100	1,5400			1,6100					
Certificate	NL000998855	AGEAS 0.94TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,7200	3,8400	3,7200			3,8400					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,7500	2,8600	2,7500			2,8600					
Certificate	NL0010913026	AGEAS 22.4TL OPENB	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	NL0011636535	AGEAS 25.38L OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0011993449	AGEAS 30.2TL OPENH	EUR	1,9700	2,0300	1,9700			2,0300					
Certificate	NL0012259394	AGEAS 32.8TL OPENB	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0012311708	AGEAS 33.8TL OPENH	EUR	1,6200	1,7400	1,6200			1,7400					
Certificate	NL0012365761	AGEAS 34.7TL OPENH	EUR	1,5400	1,6600	1,5400			1,6600					
Certificate	NL0012367635	AGEAS 35.9TL OPENH	EUR	1,4300	1,5500	1,4300			1,5500					
Certificate	NL0012431506	AGEAS 36.8TL OPENH	EUR	1,3500	1,4700	1,3500			1,4700					
Certificate	NL0013290935	AGEAS 39.8TL OPENB	EUR											
Certificate	NL0013231905	AGEAS 40.5TL OPENH	EUR	1,0100	1,1300	1,0100			1,1300					
Certificate	NL0013390487	AGEAS 42.2TL OPENH	EUR	0,8600	0,9800	0,8600			0,9800					
Certificate	NL0010131561	AGEAS 5.92TL OPENB	EUR	43,2600	43,2600	43,2600			43,2600					
Certificate	NL0012788335	AGEAS 50.38S OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CKGUYT8	AGEAS 9.87TL OPENZ	EUR	37,8150	37,8150	37,8150			37,8150					
Certificate	NL0010254314	AGEAS11.24TL OPENB	EUR	38,3700	38,3700	38,3700			38,3700					
Certificate	NL0010281358	AGEAS12.85TL OPENB	EUR	36,8900	36,8900	36,8900			36,8900					
Certificate	NL0010284295	AGEAS14.45TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	NL0010379285	AGEAS16.27TL OPENB	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0010895819	AGEAS18.71TL OPENB	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	NL0011646880	AGEAS18.768L OPENB	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.32TL OPENB	EUR	29,1900	29,1900	29,1900			29,1900					
Certificate	NL0011899984	AGEAS20.978L OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0010926168	AGEAS24.54TL OPENB	EUR											
Certificate	NL0011915970	AGEAS26.61TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0000075752	AGEAS261.9TS OPENB	EUR	24,4050	24,4050	24,4050			24,4050					
Certificate	DE000CR6X825	AGEAS28.17TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0012030233	AGEAS28.66TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700					
Certificate	DE000CV508W8	AGEAS30.11TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012033310	AGEAS30.74TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013278823	AGEAS33.918L OPENB	EUR											
Certificate	NL0012276745	AGEAS35.938L OPENB	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CE6DUW4	AGEAS36.08TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0012499578	AGEAS36.85TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0013280803	AGEAS37.82TL OPENB	EUR											
Certificate	NL0013280506	AGEAS37.938L OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CJ3RU61	AGEAS38.56TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013283989	AGEAS38.83TL OPENB	EUR											
Certificate	NL0013283617	AGEAS39.948L OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013296221	AGEAS40.79TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CJ3SNV1	AGEAS41.05TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013363401	AGEAS41.75TL OPENB	EUR											
Certificate	NL0013296593	AGEAS41.958L OPENB	EUR	5,6300	5,6300	5,6300			5,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013374838	AGEAS42.72TL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CU1CRL6	AGEAS43.54TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013352701	AGEAS43.72TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013376528	AGEAS43.94BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012676530	AGEAS47.39BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013296056	AGEAS48.15TS OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0013352792	AGEAS50.15TS OPENB	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CU1BW74	AGEAS50.76TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013374358	AGEAS53.29BS OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CU1CEB5	AGEAS55.76TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013149644	AGFA 4TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3SUR4	AGFA 3.4TL OPENZ	EUR											
Certificate	NL0013363633	AGFA 4.2TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CJ3SAK1	AGFA 1.75TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV87Z57	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.91TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CD636Q1	AGFA 2.93TL OPENZ	EUR											
Certificate	NL0013165673	AGFA 2.96BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV89FM4	AGFA 3.14TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.22TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013368061	AGFA 3.54TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013370745	AGFA 3.65TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1CQH6	AGFA 3.71TL OPENZ	EUR											
Certificate	NL0013375488	AGFA 3.74TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013366420	AGFA 4.41TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013375728	AGFA 4.66BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013166507	AGFA 2.758BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013275753	AGFA 3.163BL OPENB	EUR	0,8000	0,8000	0,7650	360,0000	1	0,7650	450				
Certificate	NL0013366586	AGFA 3.567BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013375652	AGFA 3.767BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013006703	AGFA 4.261BS OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CN6KWL7	AGNIC 32.5TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3QXT8	AGNIC 37.6TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3P9W6	AGNIC23.12TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CV8AZK9	AGNIC27.15TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	28,4000	28,4000	27,2950	480,3000	2	27,2950	17				
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	62,9300	62,9300	62,9300			62,9300					
Certificate	NL0010126751	AHOLD 3TL OPENB	EUR	88,2500	88,2500	88,2500			88,2500					
Certificate	NL0010898912	AHOLD 11TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP23466	AHOLD 19TL 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	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	1,2200	1,2200	1,1500			1,1500					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	DE000CP68LJ4	AHOLD 24TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	3,0100	3,0900	3,0100			3,0900					
Certificate	DE000CQ58PL9	AHOLD 25TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	3,9900	4,0700	3,9900			4,0700					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	6,1200	6,2000	6,1200			6,2000					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0010113478	AHOLD 2.4TL OPENB	EUR	90,6700	90,6700	90,6700			90,6700					
Certificate	NL0009974658	AHOLD 5.3TL OPENB	EUR	16,3950	16,3950	16,3950			16,3950					
Certificate	NL0010123261	AHOLD 5.9TL OPENB	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	NL0010280368	AHOLD 6.8TL OPENB	EUR	14,9750	14,9750	14,9750			14,9750					
Certificate	NL0010877007	AHOLD 7.7TL OPENB	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0010442299	AHOLD 8.9TL OPENB	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	NL0010899076	AHOLD 9.6TL OPENB	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	NL0010895884	AHOLD 10.3TL OPENB	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	NL0010912150	AHOLD 11.5TL OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0010914404	AHOLD 12.1TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0010918538	AHOLD 12.6TL OPENB	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0010921763	AHOLD 13.2TL OPENB	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000CR4H9M9	AHOLD 13.4TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0011260500	AHOLD 13.5TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	DE000CR4J5V6	AHOLD 14.1TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012497713	AHOLD 14.2TL OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012685010	AHOLD 15.9TL OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012770721	AHOLD 16.8TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000CJ1CQ06	AHOLD 17.5SWT0719Z	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012779839	AHOLD 17.7TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000CJ35KN4	AHOLD 19.5TL 0619Z	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013150204	AHOLD 19.5TL OPENB	EUR	3,3900	3,3900	3,2250	1640,5000	4	3,2250	490				
Certificate	NL0013150212	AHOLD 20.3TL OPENB	EUR	2,6100	2,6100	2,4850	10440,0000	1	2,4850	4000				
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	DE000VF4NT81	AHOLD 20.8TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013148778	AHOLD 22.2B0C1219B	EUR	21,5400	21,5400	21,5200			21,5200					
Certificate	NL0013352891	AHOLD 22.7TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013426182	AHOLD 22.7TS OPENH	EUR	0,3100	0,3400	0,3100			0,3400					
Certificate	NL0013374374	AHOLD 23.1BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012795652	AHOLD 23.5B0C0919Z	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0013002983	AHOLD 24.7TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013386071	AHOLD 24.7TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500					
Certificate	NL0013015027	AHOLD 25.1BS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013386063	AHOLD 25.2TS OPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0013150881	AHOLD 26.6TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0013292436	AHOLD 28.6TS OPENB	EUR											
Certificate	NL0011044201	AHOLD 9.31TL OPENH	EUR	12,7400	12,7400	12,6700			12,6700					
Certificate	DE000CE6EH61	AHOLD11.35TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011044193	AHOLD11.45TL OPENH	EUR	10,7500	10,7500	10,6700			10,6700					
Certificate	NL0012273940	AHOLD11.83BL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000CE6F2D1	AHOLD11.86TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011044185	AHOLD12.52TL OPENH	EUR	9,7500	9,7500	9,6800			9,6800					
Certificate	NL0011442231	AHOLD12.89BL OPENB	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0011044177	AHOLD13.59TL OPENH	EUR	8,7500	8,7500	8,6800			8,6800					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011442249	AHOLD13.99BL OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	DE000CR6XCT1	AHOLD14.17TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012501399	AHOLD14.77BL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	7,5100	7,5100	7,4500			7,4500					
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CE6EYU8	AHOLD15.09TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509020	AHOLD15.558L OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CE6F4G0	AHOLD15.587L OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VL37E54	AHOLD15.647L OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012538649	AHOLD15.777L OPENH	EUR	6,7300	6,8100	6,6500	197,4900	1		29				
Certificate	DE000VL37QV2	AHOLD16.147L OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012685390	AHOLD16.328L OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	LU1650853457	AHOLD16.427C1OPENS	EUR	5,9800	6,0500	5,9100	242,0000	1	5,9100	40				
Certificate	DE000CV4YVR2	AHOLD16.587L OPENZ	EUR	0,9800	0,9800	0,9500	98,0000	1	0,9500	100				
Certificate	DE000VL5RW48	AHOLD16.667L OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VAGTXR5	AHOLD17.057L OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VL76E54	AHOLD17.217L OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CV87RC4	AHOLD17.577L OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA64XA9	AHOLD17.657L OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VL76NP9	AHOLD17.737L OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012779466	AHOLD17.868L OPENB	EUR	3,7300	3,7300	3,5950	1213,4000	4		330				
Certificate	DE000VA6TXS3	AHOLD18.057L OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VL8XJ51	AHOLD18.247L OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	LU1817372987	AHOLD18.327C1OPENS	EUR	3,8200	3,8200	3,7500			3,7500					
Certificate	NL0013386089	AHOLD18.387L OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	DE000CJ3N2Y9	AHOLD18.467L OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	LU1840350067	AHOLD18.647C1OPENS	EUR	3,5000	3,5000	3,4300			3,4300					
Certificate	DE000VA6TXX1	AHOLD18.657L OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VL97TB2	AHOLD18.757L OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA7TFM1	AHOLD18.877L OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1840980756	AHOLD18.977C1OPENS	EUR	3,1900	3,1900	3,1300			3,1300					
Certificate	DE000VA71WX8	AHOLD19.077L OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VA71Z32	AHOLD19.277L OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF4NQ01	AHOLD19.317L OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3PF88	AHOLD19.357L OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VA71B4	AHOLD19.477L OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013149909	AHOLD19.498L OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	LU1841153015	AHOLD19.587C1OPENS	EUR	2,6000	2,6000	2,5300			2,5300					
Certificate	NL0013428634	AHOLD19.687L OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	DE000VA87K80	AHOLD19.687L OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VA87LB3	AHOLD19.887L OPENV	EUR	2,0800	2,0850	1,8800	251,6800	1	1,8800	121				
Certificate	DE000VA9CVX7	AHOLD20.087L OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013427750	AHOLD20.187L OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013149917	AHOLD20.258L OPENB	EUR	1,3200	1,3400	1,2050	31196,0000	4	1,2050	23600				
Certificate	DE000VA9CVY5	AHOLD20.287L OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CJ3P1W3	AHOLD20.337L OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VA9CV22	AHOLD20.487L OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013427743	AHOLD20.687L OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	DE000VA9CV11	AHOLD20.687L OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF43XW6	AHOLD20.857L OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF2XNQ4	AHOLD20.877L OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VA9CYD3	AHOLD20.897L OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA9CYE1	AHOLD21.097L OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF2XDN2	AHOLD21.377L OPENV	EUR											
Certificate	DE000VF4NR59	AHOLD21.567S OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013428626	AHOLD21.687S OPENH	EUR	0,2000	0,2300	0,2000			0,2300					
Certificate	DE000VF4NQX0	AHOLD21.717S OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF4NR67	AHOLD21.767S OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF4NR83	AHOLD21.967S OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF4NR91	AHOLD22.167S OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013428618	AHOLD22.187S OPENH	EUR	0,2600	0,2800	0,2600			0,2800					
Certificate	DE000VF4NQZ5	AHOLD22.217S OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF4NSA4	AHOLD22.367S OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF4NL22	AHOLD22.577S OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ1CXL4	AHOLD22.577S OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF4NP77	AHOLD22.717S OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013390479	AHOLD23.217S OPENH	EUR	0,3700	0,3900	0,3700			0,3900					
Certificate	DE000VF4HTT4	AHOLD23.697S OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF30L17	AHOLD23.897S OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF30NC6	AHOLD23.897S OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013246374	AHOLD24.187S OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	DE000VA9CVV1	AHOLD24.327S OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2XDE1	AHOLD24.487S OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA9CVW9	AHOLD24.527S OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV8A195	AHOLD24.567S OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VA4YXB4	AHOLD24.897S OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA9CXW5	AHOLD24.927S OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF2XDF8	AHOLD24.987S OPENV	EUR	4,3000	4,3000	4,3000			4,3000					

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	DE000VA9CX1	AHOLD25.12TS OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1CSA7	AHOLD25.25TS 0610Z	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA9CX28	AHOLD25.32TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013393275	AHOLD26.19TS OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CJ3P9D6	AHOLD26.55TS OPENZ	EUR	1,0400	1,0700	1,0400	26,0000	1	1,0700	25				
Certificate	NL0013241565	AHOLD26.63TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013152283	AHOLD27.07BS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0012933170	AHOLD27.07TS OPENH	EUR	7,8400	8,1100	7,8400			8,1100					
Certificate	DE000VF3RK46	AHOLD27.11TS OPENV	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF3RK61	AHOLD27.31TS OPENV	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013371412	AHOLD29.06BS OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68ZH8	AIRBU 115TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68UH9	AIRBU 115TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP69BK1	AIRBU 120TS OPENC	EUR											
Certificate	DE000CP68UJ5	AIRBU 125TS OPENC	EUR											
Certificate	DE000CP68ZJ4	AIRBU 125TS OPENC	EUR											
Certificate	DE000CP68UK3	AIRBU 130TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68ZK2	AIRBU 130TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68UL1	AIRBU 135TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP68ZL0	AIRBU 135TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0010379855	AIRBU 32.2TL OPENB	EUR	89,9400	89,9400	89,9400			89,9400					
Certificate	NL0010888640	AIRBU 33.8TL OPENB	EUR	88,6100	88,6100	88,6100			88,6100					
Certificate	NL0012103469	AIRBU 59.1TL OPENB	EUR	65,0800	65,0800	65,0800			65,0800					
Certificate	NL0013273469	AIRBU 66.1BL OPENB	EUR											
Certificate	NL0012497671	AIRBU 74.5TL OPENB	EUR	50,7000	50,7000	50,7000			50,7000					
Certificate	NL0013155237	AIRBU 76.2BL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013278401	AIRBU 77.6TL OPENB	EUR											
Certificate	NL0013280043	AIRBU 80.6TL OPENB	EUR											
Certificate	NL0013280811	AIRBU 83.6TL OPENB	EUR											
Certificate	NL0013283997	AIRBU 86.7TL OPENB	EUR											
Certificate	NL0013287188	AIRBU 89.7TL OPENB	EUR											
Certificate	NL0013289077	AIRBU 92.6TL OPENB	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0013293459	AIRBU 95.6TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013293939	AIRBU 98.6TL OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013294390	AIRBU101.4BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013293947	AIRBU101.6TL OPENB	EUR											
Certificate	NL0013295249	AIRBU104.6TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013295629	AIRBU106.4BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013240963	AIRBU106.8TL OPENH	EUR	2,1200	2,1200	2,0900			2,0900					
Certificate	NL0013363427	AIRBU107.5TL OPENB	EUR											
Certificate	NL0013368079	AIRBU110.6TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CU1CN41	AIRBU111.1TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013366594	AIRBU111.4BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013353758	AIRBU113.6TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013246481	AIRBU126.4TS OPENH	EUR	1,6000	1,7200	1,6000			1,7200					
Certificate	NL0013294614	AIRBU126.9BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013366875	AIRBU127.1TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013354335	AIRBU133.1TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013369168	AIRBU136.9BS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013388713	AIRBU137.3TS OPENH	EUR	2,7700	2,8900	2,7700			2,8900					
Certificate	NL0013386147	AIRBU176.2TS OPENH	EUR	6,9800	7,1000	6,9800			7,1000					

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	NL0013386170	AIRBU57.55TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CD644P7	AIRBU61.25TL OPENZ	EUR	58,8600	58,8600	58,8600			58,8600					
Certificate	NL0013169964	AIRBU71.16BL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CE6EXR6	AIRBU76.22TL OPENZ	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0013386162	AIRBU77.56TL OPENH	EUR	4,8400	4,8400	4,8200			4,8200					
Certificate	NL0013278831	AIRBU81.24BL OPENB	EUR											
Certificate	DE000CJ3RXD0	AIRBU86.18TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013282429	AIRBU86.28BL OPENB	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013386154	AIRBU87.57TL OPENH	EUR	3,9100	3,9100	3,8900			3,8900					
Certificate	NL0013286529	AIRBU91.32BL OPENB	EUR											
Certificate	DE000CJ3SJH8	AIRBU96.15TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013289770	AIRBU96.33BL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	4,5270	4,5270	4,5270			4,5270					
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,2600	4,2600	4,1700			4,1700					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR											
Certificate	DE000CP6Z287	AIRFR 7TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP68DG7	AIRFR 9TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68JF6	AIRFR 9TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CP687K3	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP68MK0	AIRFR 10TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP68NU0	AIRFR 10TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013428642	AIRFR 11TS OPENH	EUR	1,5900	1,7200	1,5900			1,7200					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68966	AIRFR 12TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,6200	2,7200	2,6200			2,7200					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,6100	3,7000	3,6100			3,7000					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,6000	4,6900	4,6000			4,6900					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,6700	5,7700	5,6700			5,7700					
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR											
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR											
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,1500	6,1500	6,1200			6,1200					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR											
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR											
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,4300	4,4300	4,4000			4,4000					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,2400	4,2400	4,2100			4,2100					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,0000	4,0000	3,9600			3,9600					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	3,7100	3,7100	3,6800			3,6800					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	3,5300	3,5300	3,5000			3,5000					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR											
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,3400	3,3400	3,3100			3,3100					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,1600	3,1600	3,1200			3,1200					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR											
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	2,7800	2,7800	2,6900	2170,0000	2	2,6900	800				
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR											
Certificate	DE000CQ5BYN7	AIRFR 8.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013283344	AIRFR 8.8TL OPENB	EUR											
Certificate	NL0013283351	AIRFR 9.1TL OPENB	EUR											
Certificate	NL0013285075	AIRFR 9.4TL OPENB	EUR	1,6500	1,6500	1,5700	1280,0000	2	1,5700	800				
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP68DH5	AIRFR 9.5TL OPENC	EUR	0,7100	0,7600	0,7100	1500,0000	1	0,7600	2000				
Certificate	NL0013370992	AIRFR 9.8TL OPENB	EUR	1,4000	1,4000	1,4000	1400,0000	1	1,4000	1000				
Certificate	NL0013391584	AIRFR 9.9TL OPENH	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0013373541	AIRFR 10.1TL OPENB	EUR	0,9200	0,9200	0,9200	920,0000	1	0,9200	1000				
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000VF432D1	AIRFR 10.5TS OPENV	EUR	0,5450	0,5450	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	DE000VF43XT2	AIRFR 10.7TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013354509	AIRFR 10.8BS OPENB	EUR											
Certificate	NL0013354327	AIRFR 10.9TS OPENB	EUR											
Certificate	DE000VF4NTQ8	AIRFR 10.9TS OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF4NRZ3	AIRFR 11.1TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013354079	AIRFR 11.3BS OPENB	EUR											
Certificate	DE000VF4NR00	AIRFR 11.3TS OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR											
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013430317	AIRFR 11.5TS OPENH	EUR	2,1300	2,2600	2,1300				2,2600				
Certificate	NL0013364060	AIRFR 11.8BS OPENB	EUR											
Certificate	NL0013246507	AIRFR 11.8TS OPENH	EUR	2,5200	2,6500	2,5200				2,6500				
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR											
Certificate	NL0013427776	AIRFR 11.9TS OPENH	EUR	2,5600	2,6900	2,5600				2,6900				
Certificate	NL0013363344	AIRFR 12.3BS OPENB	EUR											
Certificate	NL0013246499	AIRFR 12.3TS OPENH	EUR	3,0600	3,1900	3,0600				3,1900				
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR											
Certificate	NL0013111495	AIRFR 12.5BOC1219Z	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	NL0013286271	AIRFR 12.8BS OPENB	EUR											
Certificate	NL0013362890	AIRFR 12.9TS OPENB	EUR											
Certificate	NL0013297153	AIRFR 13.3BS OPENB	EUR											
Certificate	NL0013362908	AIRFR 13.4TS OPENB	EUR											
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	4,1600	4,2900	4,1600				4,2900				
Certificate	NL0012367817	AIRFR 14.3TS OPENH	EUR	5,2100	5,3400	5,2100				5,3400				
Certificate	NL0012274724	AIRFR 14.4TS OPENB	EUR											
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	6,3300	6,4600	6,3300				6,4600				
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	5,1800	5,2700	5,1800				5,2700				
Certificate	NL0006273211	AIRFR 16.4TS OPENB	EUR											
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	6,1700	6,2700	6,1700				6,2700				
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,5900	8,5900	8,5900				8,5900				
Certificate	NL0012536411	AIRFR 17.5TS OPENH	EUR	8,6600	8,6600	8,6600				8,6600				
Certificate	DE000CD625T7	AIRFR 4.19TL OPENZ	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	3,8200	3,8200	3,7400				3,7400				
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	3,5900	3,5900	3,5000				3,5000				
Certificate	NL0012977185	AIRFR 7.05BL OPENB	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,1900	3,1900	3,1000				3,1000				
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	2,8000	2,8000	2,7200				2,7200				
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	2,6300	2,6300	2,5500				2,5500				
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CJ3PKK6	AIRFR 8.02TL OPENZ	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,0900	2,0900	2,0100				2,0100				
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	1,9400	1,9400	1,8600				1,8600				
Certificate	DE000CJ3PV54	AIRFR 8.63TL OPENZ	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	DE000CJ3RXC2	AIRFR 9.16TL OPENZ	EUR	1,1200	1,1200	1,1200				1,1200				
Certificate	DE000CJ3RZM6	AIRFR 9.34TL OPENZ	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013374093	AIRFR10.08BL OPENB	EUR											
Certificate	DE000CJ1CM42	AIRFR10.15TL OPENZ	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000VF4HU37	AIRFR10.16TL OPENV	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	DE000VF3A5K4	AIRFR11.56TS OPENV	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	NL0013110653	AIRFR11.75BOC0919Z	EUR	10,8900	10,8900	10,8900				10,8900				
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000VF3AY56	AIRFR11.96TS OPENV	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000VF3AYZ8	AIRFR12.26TS OPENV	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	DE000CJ3STB0	AIRFR12.49TS OPENZ	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	DE000CJ3SS15	AIRFR12.49TS OPENZ	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000VF2C022	AIRFR12.81TS OPENV	EUR	2,5200	2,5200	2,5200				2,5200				
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	3,0400	3,0400	3,0400				3,0400				
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	NL0013362718	AIRFR13.79BS OPENB	EUR											
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CJ3ROH4	AIRFR13.99TS OPENZ	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	DE000CJ3R3L0	AIRFR14.01TS OPENZ	EUR	4,4400	4,4400	4,4400				4,4400				
Certificate	DE000CJ3SS14	AIRFR15.49TS OPENZ	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	DE000CJ3SSL1	AIRFR15.52TS OPENZ	EUR	6,0000	6,0000	6,0000				6,0000				
Certificate	DE000CV88GP7	AIRFR5.573TL OPENZ	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	NL0012970420	AIRFR6.025BL OPENB	EUR											
Certificate	NL0012787287	AIRFR6.282BL OPENB	EUR											
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	3,6700	3,6700	3,6700				3,6700				

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	NL0012787295	AIRFR6.539BL OPENB	EUR											
Certificate	DE000CV87XY6	AIRFR6.583TL OPENZ	EUR	3,8400	3,8400	3,6700	130,5600	1	3,6700		34			
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012114334	AIRFR6.795BL OPENB	EUR											
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012985766	AIRFR7.561BL OPENB	EUR											
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012986129	AIRFR7.815BL OPENB	EUR											
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013017510	AIRFR8.068BL OPENB	EUR											
Certificate	DE000CJ3PK40	AIRFR8.073TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013146970	AIRFR8.574BL OPENB	EUR											
Certificate	DE000CJ3PUR0	AIRFR8.614TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013283104	AIRFR8.825BL OPENB	EUR											
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013283625	AIRFR9.075BL OPENB	EUR											
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013283633	AIRFR9.327BL OPENB	EUR											
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	0,8100	0,8100	0,7300	2430,0000	1	0,7300	3000				
Certificate	NL0013284680	AIRFR9.578BL OPENB	EUR											
Certificate	DE000VF30DA1	AIRFR9.755TL OPENV	EUR	0,6300	0,6300	0,6000	2135,7000	1	0,6000	3390				
Certificate	DE000CJ1CCW5	AIRFR9.759TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013371362	AIRFR9.829BL OPENB	EUR											
Certificate	DE000VF4HTC0	AIRFR9.959TL OPENV	EUR	0,4900	0,5400	0,4900	1764,0000	1	0,5400	3600				
Certificate	NL0013398191	AIRLQ 138TS OPENH	EUR	3,0800	3,1200	3,0800			3,1200					
Certificate	NL0010888590	AIRLQ 72.4TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750					
Certificate	NL0012030258	AIRLQ 80.9TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0012038681	AIRLQ 86.6TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013391592	AIRLQ107.9TL OPENH	EUR	1,7800	1,8400	1,7800			1,8400					
Certificate	NL0013427172	AIRLQ112.6TL OPENH	EUR	1,3400	1,4100	1,3400			1,4100					
Certificate	NL0012596373	AIRLQ122.6TS OPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	DE000CJ1B8U7	AIRLQ81.41TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012572473	AIRLQ87.34TL OPENH	EUR	3,6900	3,7500	3,6900			3,7500					
Certificate	NL0012572465	AIRLQ91.42TL OPENH	EUR	3,3100	3,3700	3,3100			3,3700					
Certificate	NL0012572457	AIRLQ93.45TL OPENH	EUR	3,1200	3,1800	3,1200			3,1800					
Certificate	NL0012572440	AIRLQ95.48TL OPENH	EUR	2,9300	2,9900	2,9300			2,9900					
Certificate	DE000CV87HP7	AIRLQ96.43TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ1BUV1	AIXG 4.69TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013168099	AIXG 5.31TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013002793	AIXG 6.32TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013002801	AIXG 7.32TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013373558	AIXG 8.32TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013377286	AIXG 9.32TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013149651	AIXG 11.84TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013293657	AIXG 13.84TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3PK57	AIXG 6.195TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CV89NY3	AIXG 6.899TL OPENZ	EUR	0,6700	0,6750	0,6700	234,5000	1	0,6750	350				
Certificate	DE000CJ1B513	AIXG 7.596TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ1CNB6	AIXG 8.394TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ1CVL8	AIXG 9.299TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0012116610	AKZO 59TL OPENB	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012201099	AKZO 63TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013386212	AKZO 73TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68177	AKZO 75TL OPENC	EUR	0,1800	0,1800	0,1500	250,0000	2	0,1500	1500				
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	91,7650	91,7650	91,7650			91,7650					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0010253282	AKZO 25.9TL OPENB	EUR	50,2300	50,2300	50,2300			50,2300					
Certificate	NL0010893459	AKZO 33.9TL OPENB	EUR	43,1200	43,1200	43,1200			43,1200					
Certificate	NL0011044706	AKZO 34.6TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0011656632	AKZO 38.1TL OPENB	EUR	39,1700	39,1700	39,1700			39,1700					
Certificate	NL0012040661	AKZO 44.4TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	NL0012106298	AKZO 46.5TL OPENB	EUR											
Certificate	NL0012050959	AKZO 49.2TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012116123	AKZO 52.8TL OPENB	EUR											
Certificate	NL0012116131	AKZO 54.8TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012116149	AKZO 56.9TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000					
Certificate	NL0012271381	AKZO 61.1TL OPENB	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0013287196	AKZO 64.1TL OPENB	EUR											
Certificate	NL0013287204	AKZO 66.1TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013293475	AKZO 68.1TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013296262	AKZO 70.2TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013386220	AKZO 70.9TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013296270	AKZO 72.2TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013296288	AKZO 74.2TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013240278	AKZO 76.3TL OPENH	EUR											
Certificate	NL0013428659	AKZO 78.8TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013354954	AKZO 79.6TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013386204	AKZO 80.5TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013246523	AKZO 82.5TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013296460	AKZO 82.6TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013296759	AKZO 82.8BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013241946	AKZO 84.4TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013366883	AKZO 85.5TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013394919	AKZO 86.7TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013386196	AKZO 90.5TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012583769	AKZO 92.6TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CV8ANP4	AKZO 96.1TS OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0011643697	AKZO 32.72BL OPENB	EUR	42,5400	42,5400	42,5400			42,5400					
Certificate	NL0011534862	AKZO 37.11BL OPENB	EUR	38,1800	38,1800	38,1800			38,1800					
Certificate	DE000CJ3R0J0	AKZO 42.42TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011911532	AKZO 45.82BL OPENB	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012106405	AKZO 50.09BL OPENB	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	DE000CJ3R0K8	AKZO 51.44TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012116362	AKZO 54.34BL OPENB	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0012116370	AKZO 56.48BL OPENB	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012116388	AKZO 58.61BL OPENB	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR											
Certificate	DE000CE6DHE9	AKZO 60.46TL OPENZ	EUR	3,0200	3,0200	2,8700	5433,5000	6	2,8700	1820				
Certificate	NL0012116396	AKZO 60.74BL OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012117170	AKZO 62.86BL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CJ3R0L6	AKZO 64.94TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287600	AKZO 65.76BL OPENB	EUR											
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR											
Certificate	NL0013287618	AKZO 67.77BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3SG35	AKZO 69.41TL OPENZ	EUR	1,1800	1,1800	1,0900			1,0900	670				
Certificate	NL0013293764	AKZO 69.78BL OPENB	EUR	1,2300	1,2350	1,1600	790,6000	1	1,1600	153				
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013294408	AKZO 71.78BL OPENB	EUR	0,8300	0,8850	0,7500	4652,5000	7	0,7500	5675				
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013296643	AKZO 73.79BL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3SL95	AKZO 74.41TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VF3Q926	AKZO 74.45TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF3Q9E1	AKZO 74.47TL OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF3Q959	AKZO 76.45TL OPENV	EUR											
Certificate	DE000VF4NUF9	AKZO 78.23TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF3Q975	AKZO 78.45TL OPENV	EUR											
Certificate	DE000VF4NUL7	AKZO 78.45TS OPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013370588	AKZO 79.82BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF4NS58	AKZO 80.23TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF4HXZ3	AKZO 80.45TS OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VF30C75	AKZO 82.47TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF3Q926	AKZO 84.47TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR											
Certificate	DE000CJ3ROM4	AKZO 85.15TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013367055	AKZO 85.81BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF3Q9A9	AKZO 88.45TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3PS52	ALGN 149.7TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CJ3PMJ4	ALGN 180.2TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3R6B4	ALGN 215.2TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CJ185B3	ALGN 255.1TL OPENZ	EUR	1,2900	1,2900	1,2350	1935,0000	1	1,2350	1500				
Certificate	NL0013373566	ALLIA 194TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013002918	ALLIA 235TS OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3S806	ALLIA 176.TL OPENZ	EUR											
Certificate	NL0010381430	ALLIA 78.3TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0010657888	ALLIA 89.6TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0011054150	ALLIA 92.8TL OPENH	EUR	12,7500	12,9000	12,7500			12,9000					
Certificate	NL0011895669	ALLIA103.2TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0010907051	ALLIA103.4TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0011054143	ALLIA109.9TL OPENH	EUR	11,1500	11,3000	11,1500			11,3000					
Certificate	NL0011934575	ALLIA113.7TL OPENH	EUR	10,8000	10,9500	10,8000			10,9500					
Certificate	NL0011979687	ALLIA120.8TL OPENH	EUR	10,1300	10,2800	10,1300			10,2800					
Certificate	NL0011989314	ALLIA125.9TL OPENH	EUR	9,6500	9,8000	9,6500			9,8000					
Certificate	NL0012030274	ALLIA128.8TL OPENB	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0012033328	ALLIA136.1TL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0011993514	ALLIA136.3TL OPENH	EUR	8,6800	8,8400	8,6800			8,8400					
Certificate	DE000CD63LE2	ALLIA138.3TL OPENZ	EUR											
Certificate	NL0012057418	ALLIA141.4TL OPENH	EUR	8,2100	8,3600	8,2100			8,3600					
Certificate	NL0012103477	ALLIA143.6TL OPENB	EUR											
Certificate	NL0012175087	ALLIA151.6TL OPENH	EUR	7,2500	7,4000	7,2500			7,4000					
Certificate	DE000CE6BW57	ALLIA156.1TL OPENZ	EUR											
Certificate	NL0012214043	ALLIA160.8TL OPENH	EUR	6,3800	6,5400	6,3800			6,5400					
Certificate	NL0012275937	ALLIA167.7TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL001259963	ALLIA170.2TL OPENH	EUR	5,5100	5,6600	5,5100			5,6600					
Certificate	NL0013287212	ALLIA176.1TL OPENB	EUR	5,1400	5,1450	5,1350	1028,0000	1	5,1350	200				
Certificate	NL0013396898	ALLIA177.3TRL OPENH	EUR	3,7100	3,7900	3,7100			3,7900					
Certificate	NL0013246572	ALLIA180.3TL OPENH	EUR	4,5600	4,7200	4,5600			4,7200					
Certificate	NL0013297245	ALLIA184.9TL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013246564	ALLIA185.3TL OPENH	EUR	4,0900	4,2500	4,0900			4,2500					
Certificate	NL0013397920	ALLIA185.3TRL OPENH	EUR	2,9200	3,0000	2,9200			3,0000					
Certificate	NL0013246556	ALLIA190.3TL OPENH	EUR	3,6300	3,7800	3,6300			3,7800					
Certificate	NL0013397912	ALLIA190.3TRL OPENH	EUR	2,4200	2,5100	2,4200			2,5100					
Certificate	NL0013396484	ALLIA200.3TL OPENH	EUR	2,6900	2,8400	2,6900			2,8400					
Certificate	NL0013352800	ALLIA258.5TS OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0000458222	ALPHA 124TL OPENB	EUR	188,4800	188,4800	188,4800			188,4800					
Certificate	DE000CP23ZT8	ALPHA 1011TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24K33	ALPHA 1056TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24HD8	ALPHA 1058TL OPENC	EUR	0,9600	0,9600	0,8300	5801,7500	3	0,8300	6165				
Certificate	DE000CP24RV9	ALPHA 1077TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68339	ALPHA 1078TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68ED2	ALPHA 1125TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68K71	ALPHA 1125TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP68BW8	ALPHA 1150TL OPENC	EUR	0,4700	0,4700	0,4200	94,0000	1	0,4200	200				
Certificate	DE000CP68B49	ALPHA 1150TL OPENC	EUR											
Certificate	DE000CP68P19	ALPHA 1175TL OPENC	EUR											
Certificate	DE000CP68N11	ALPHA 1175TL OPENC	EUR											
Certificate	DE000CP69CW4	ALPHA 1200TL OPENC	EUR											
Certificate	DE000CP69C88	ALPHA 1200TL OPENC	EUR											
Certificate	DE000CP06545	ALPHA 1238TS OPENC	EUR											
Certificate	DE000CP064H1	ALPHA 1240TS OPENC	EUR											
Certificate	DE000CY52RR0	ALPHA 1273TS OPENC	EUR											
Certificate	DE000CP062Y0	ALPHA 1287TS OPENC	EUR											
Certificate	DE000CP06156	ALPHA 1289TS OPENC	EUR											
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CY52R58	ALPHA 1322TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CQ58VW4	ALPHA 1385TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000451201	ALPHA162.3TL OPENB	EUR	182,5100	182,5100	182,5100			182,5100					
Certificate	NL00009173202	ALPHA246.5TL OPENB	EUR	169,4100	169,4100	169,4100			169,4100					
Certificate	NL0010655791	ALPHA419.6TL OPENB	EUR	69,5200	69,5200	69,5200			69,5200					
Certificate	NL0010285276	ALPHA445.7TL OPENB	EUR	138,4000	138,4000	138,4000			138,4000					
Certificate	NL0010655668	ALPHA466.5TL OPENB	EUR	65,7100	65,7100	65,7100			65,7100					
Certificate	NL0010381026	ALPHA490.2TL OPENB	EUR	131,4700	131,4700	131,4700			131,4700					
Certificate	NL0010655296	ALPHA525.2TL OPENB	EUR	60,9200	60,9200	60,9200			60,9200					
Certificate	NL0010520110	ALPHA544.3TL OPENB	EUR	123,0400	123,0400	123,0400			123,0400					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,5000	2,5300	2,4400	575,9000	2	2,4400	230				
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,3800	2,3800	2,3100	849,6600	1	2,3100	357				
Certificate	DE000CY50R99	ALPHA935.1TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CY50Z08	ALPHA985.5TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011239330	ALPHC 632TL OPENH	EUR	53,2900	53,2900	52,2200			52,2200					
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CJ3RGX3	ALPHC 1010TL OPENZ	EUR	1,3700	1,3750	1,3700	548,0000	1	1,3750	400				
Certificate	DE000CU1CX49	ALPHC 1025TL 0919Z	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,1800	1,1800	1,0650	236,0000	1	1,0650	200				
Certificate	NL001277973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,9600	0,9700	0,8850	653,7600	2	0,8850	681				
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3SU60	ALPHC 1070TL 0619Z	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3R7G1	ALPHC 1079TL OPENZ	EUR	0,8500	0,8500	0,7500	1003,5000	3	0,7550	1250				
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,6100	0,6400	0,5250	9178,8100	8	0,5250	15489				
Certificate	DE000CU1CX56	ALPHC 1105TL 0919Z	EUR	0,6700	0,6700	0,6150	180,9000	1	0,6150	270				
Certificate	DE000VF3A3T0	ALPHC 1113TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VF3Q9R3	ALPHC 1134TL OPENV	EUR	0,2100	0,2100	0,1850	210,0000	1	0,1850	1000				
Certificate	DE000CU1B447	ALPHC 1140TL 0619Z	EUR	0,3000	0,3000	0,2750	1500,0000	1	0,2750	5000				
Certificate	DE000CU1BYC3	ALPHC 1149TL OPENZ	EUR	0,2400	0,2400	0,1550	797,7000	5	0,1550	3730				
Certificate	DE000VF3Q9S1	ALPHC 1154TL OPENV	EUR	0,1300	0,1300	0,0700	770,0000	3	0,0700	8000				
Certificate	DE000VF30PC1	ALPHC 1178TL OPENV	EUR											
Certificate	DE000CU1CZV8	ALPHC 1185TL 0919Z	EUR											
Certificate	DE000VF4NNM0	ALPHC 1200TL OPENV	EUR											
Certificate	DE000VF4NRK5	ALPHC 1221TL OPENV	EUR											
Certificate	DE000VF43Y90	ALPHC 1235TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF43ZA7	ALPHC 1255TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR											
Certificate	DE000CV89986	ALPHC 1293TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012973697	ALPHC 1299BS OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013369333	ALPHC 1330TS OPENB	EUR	2,7400	2,8450	2,7400	685,0000	1	2,8450	250				
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF3RJE5	ALPHC 1357TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013353378	ALPHC 1364BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	2,0900	2,1250	2,0850	4190,0000	2	2,1250	2000				
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013354343	ALPHC 1397TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,5100	1,5200	1,4350	869,5000	2	1,4350	575				
Certificate	NL0011048103	ALPHC456.7TL OPENH	EUR	67,5800	67,5800	66,5200			66,5200					
Certificate	NL0011239355	ALPHC587.1TL OPENH	EUR	56,9500	56,9500	55,8800			55,8800					
Certificate	NL0011263363	ALPHC624.8TL OPENB	EUR											
Certificate	NL0011428990	ALPHC655.5TL OPENB	EUR	50,3100	50,3100	50,3100			50,3100					
Certificate	NL0011438239	ALPHC687.3TL OPENB	EUR	47,7200	47,7200	47,7200			47,7200					
Certificate	NL0011637087	ALPHC721.5TL OPENB	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	DE000CV89WR8	ALPHC745.4TL OPENZ	EUR	37,6000	37,6000	37,2300	1504,0000	1	37,2300	40				
Certificate	NL0011906193	ALPHC756.3TL OPENB	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	NL0011912944	ALPHC793.2TL OPENB	EUR	39,0900	39,0900	39,0900			39,0900					
Certificate	NL0011910112	ALPHC799.8BL OPENB	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	DE000CV89WQ0	ALPHC847.8TL OPENZ	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,6200	2,6200	2,5350	262,0000	1	2,5350	100				
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,0700	2,0700	1,9850	414,0000	1	1,9850	200				
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89WP2	ALPHC949.9TL OPENZ	EUR	19,8700	19,8700	19,0300	1589,6000	2	19,0300	80				
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,6500	1,6500	1,6150	8,2500	1	1,6150	5				
Certificate	NL0013394927	ALSTO 48TS OPENH	EUR	1,2600	1,2800	1,2600			1,2800					
Certificate	NL0011934567	ALSTO 21.8TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013278427	ALSTO 27.8TL OPENB	EUR											
Certificate	NL0013288236	ALSTO 33.8TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0011892815	ALSTO19.72TL OPENH	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	1,9800	1,9900	1,9800			1,9900					
Certificate	NL0011970728	ALSTO22.31TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011971544	ALSTO22.83TL OPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	NL0011988902	ALSTO23.38TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012027031	ALSTO23.81TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012048987	ALSTO24.42TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011993506	ALSTO24.94TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012205710	ALSTO25.94TL OPENH	EUR	1,5000	1,5100	1,5000			1,5100					
Certificate	NL0012205702	ALSTO26.46TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012214035	ALSTO27.45TL OPENH	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0012214027	ALSTO27.97TL OPENH	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	NL0012242572	ALSTO28.99TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012242564	ALSTO29.51TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1B8V5	ALSTO30.12TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012520373	ALSTO31.02TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013278435	ALSTO31.81TL OPENB	EUR											
Certificate	NL0012520712	ALSTO32.05TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012541270	ALSTO33.06TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013291776	ALSTO35.79TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013237662	ALSTO35.98TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	DE000CU1CHQ6	ALSTO36.09TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013246531	ALSTO36.94TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013372923	ALSTO37.77TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013393317	ALSTO37.94TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013394935	ALSTO38.94TL OPENH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	NL0012521330	ALSTO41.65TS OPENH	EUR	0,5800	0,6000	0,5800			0,6000					
Certificate	NL0012783856	ALSTO42.18TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013382872	ALSTO42.87TS OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0012864516	ALSTO43.63TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200					
Certificate	NL0012849251	ALSTO44.55TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0013368178	ALSTO45.17TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012555437	ALSTO45.96TS OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0012862288	ALSTO50.47TS OPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1CEK6	ALTIA 2TL OPENZ	EUR											
Certificate	DE000CP68K22	ALTIA 3TS OPENC	EUR	0,4300	0,4300	0,3800	405,0000	2	0,3900	1000				
Certificate	DE000CP68MY1	ALTIA 3TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,6700	1,8100	1,6700			1,8100					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CM59	ALTIA 2.3TL OPENZ	EUR											
Certificate	NL0012891139	ALTIA 2.7TS OPENH	EUR											
Certificate	NL0012899918	ALTIA 2.9TS OPENH	EUR											
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	0,9700	0,9700	0,9300			0,9300					
Certificate	DE000CU1C1L0	ALTIA 3.4TS OPENZ	EUR											
Certificate	NL0012911499	ALTIA 3.7TS OPENH	EUR	1,3800	1,3800	1,3400			1,3400					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	1,2800	1,2800	1,2400			1,2400					
Certificate	NL0012911481	ALTIA 4.1TS OPENH	EUR	1,8100	1,8100	1,7700			1,7700					
Certificate	NL0012911473	ALTIA 4.5TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013156656	ALTIA 0.948L OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3QJ26	ALTIA 1.12TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR	1,6800	1,6800	1,6800	1512,0000	2	1,6800	900				
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.55TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.64TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3R873	ALTIA 1.75TL OPENZ	EUR											
Certificate	DE000CJ1CDE1	ALTIA 1.86TL OPENZ	EUR											
Certificate	NL0013371701	ALTIA 1.958L OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013372550	ALTIA 2.158L OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ1CEL4	ALTIA 2.15TL OPENZ	EUR											
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ1CZ29	ALTIA 2.45TL OPENZ	EUR											
Certificate	DE000CJ1C1K2	ALTIA 2.62TL OPENZ	EUR											
Certificate	DE000CV8B3K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV8B3L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CP68K14	ALTIA 2.75TS OPENC	EUR											
Certificate	DE000CP68HM6	ALTIA 2.75TS OPENC	EUR											
Certificate	DE000CJ1CEM2	ALTIA 2.76TS OPENZ	EUR											
Certificate	DE000CJ1CNS0	ALTIA 3.07TS OPENZ	EUR											
Certificate	NL0013355951	ALTIA 3.26BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013157365	ALTIA1.122TL OPENB	EUR											
Certificate	NL0013156664	ALTIA1.143BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013156847	ALTIA1.272TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012996813	ALTIA1.345BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013156854	ALTIA1.423TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013157985	ALTIA1.548BL OPENB	EUR											
Certificate	NL0013275274	ALTIA1.572TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013286750	ALTIA1.723TL OPENB	EUR	1,3000	1,3000	1,3000	520,0000	1	1,3000	400				
Certificate	NL0013290299	ALTIA1.749BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013371537	ALTIA1.872TL OPENB	EUR	1,1500	1,1600	1,1500	862,5000	1	1,1600	750				
Certificate	NL0013371545	ALTIA2.023TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013372006	ALTIA2.172TL OPENB	EUR	0,8600	0,8800	0,8600	95,4600	1	0,8800	111				
Certificate	NL0013374846	ALTIA2.321TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013375090	ALTIA2.351BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013355415	ALTIA2.471TL OPENB	EUR	0,5100	0,6100	0,5100	3390,0000	2	0,6100	6500				
Certificate	NL0013355621	ALTIA2.552BL OPENB	EUR	0,4200	0,4600	0,4150	525,0000	1	0,4600	1250				
Certificate	NL0013374978	ALTIA2.698TS OPENB	EUR											
Certificate	NL0013371768	ALTIA2.764BS OPENB	EUR											
Certificate	NL0013004922	ALTIA2.945TS OPENB	EUR	0,3800	0,3800	0,2750	7926,8000	4	0,2800	21060				
Certificate	NL0013375165	ALTIA3.013BS OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013355514	ALTIA3.195TS OPENB	EUR	0,6400	0,6400	0,5500	16280,0000	4	0,5500	26000				
Certificate	NL0012512321	ALTIA3.601BL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012511752	ALTIA4.639BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012510200	ALTIA5.678BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0010660379	ALUMI 1690TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011047923	AMAZO 258TL OPENH	EUR	150,7300	150,7300	148,0300			148,0300					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	NL0011047881	AMAZO 393TL OPENH	EUR	139,6800	139,6800	136,9600			136,9600					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0011728126	AMAZO 651TL OPENH	EUR	118,6500	118,6500	115,9100			115,9100					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0011804729	AMAZO 694TL OPENB	EUR	111,0400	111,0400	111,0400			111,0400					
Certificate	NL0011731658	AMAZO 695TL OPENH	EUR	115,1100	115,1100	112,3600			112,3600					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011996442	AMAZO 795TL OPENH	EUR	106,9700	106,9700	104,2100			104,2100					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CY50Y93	AMAZO 800TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	6,2800	6,2800	6,0700	502,4000	1	6,0700	80				
Certificate	DE000CJ3N5L9	AMAZO 1123TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	63,7050	63,7050	63,7050			63,7050					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	60,0750	60,0750	60,0750			60,0750					
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	58,2450	58,2450	58,2450			58,2450					
Certificate	DE000CJ3R8Z9	AMAZO 1217TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	56,4050	56,4050	56,4050			56,4050					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	54,5750	54,5750	54,5750			54,5750					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	52,7350	52,7350	52,7350			52,7350					
Certificate	DE000CV89WW0	AMAZO 1278TL OPENZ	EUR	5,7600	5,7600	5,4900	2476,8000	1		430				
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	50,9250	50,9250	50,9250			50,9250					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	49,1050	49,1050	49,1050			49,1050					
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	47,2750	47,2750	47,2750			47,2750					
Certificate	DE000CJ3PSV6	AMAZO 1341TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	45,4450	45,4450	45,4450			45,4450					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	43,6250	43,6250	43,6250			43,6250					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	41,7950	41,7950	41,7950			41,7950					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	4,7700	4,7700	4,7600	238,5000	1		50				
Certificate	DE000CJ3RDQ4	AMAZO 1411TL OPENZ	EUR	4,5500	4,5800	4,3150	13680,0000	3	4,3150	3000				
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	39,9650	39,9650	39,9650			39,9650					
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	38,1450	38,1450	38,1450			38,1450					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	44,6950	44,6950	44,6950			44,6950					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	36,3350	36,3350	36,3350			36,3350					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	42,9650	42,9650	42,9650			42,9650					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	34,5150	34,5150	34,5150			34,5150					
Certificate	DE000CJ3RGY1	AMAZO 1480TL OPENZ	EUR	3,9000	3,9000	3,6850	585,0000	1	3,6850	150				
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	41,2450	41,2450	41,2450			41,2450					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	39,5150	39,5150	39,5150			39,5150					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	32,7250	32,7250	32,7250			32,7250					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	30,8850	30,8850	30,8850			30,8850					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	37,7950	37,7950	37,7950			37,7950					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	29,0650	29,0650	29,0650			29,0650					
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	36,0750	36,0750	36,0750			36,0750					
Certificate	DE000CJ3RLT1	AMAZO 1550TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	34,3550	34,3550	34,3550			34,3550					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	27,2750	27,2750	27,2750			27,2750					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AVS9	AMAZO 1585TL OPENV	EUR	32,6250	32,6250	32,6250			32,6250					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	25,4950	25,4950	25,4950			25,4950					
Certificate	DE000CP688V0	AMAZO 1600TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP688Z3	AMAZO 1600TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	31,2250	31,2250	31,2250			31,2250					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	23,6950	23,6950	23,6950			23,6950					
Certificate	DE000CU1BWP9	AMAZO 1619TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	29,5050	29,5050	29,5050			29,5050					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	21,8850	21,8850	21,8850			21,8850					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	27,7850	27,7850	27,7850			27,7850					
Certificate	DE000VF3Q9Q5	AMAZO 1656TL OPENV	EUR	20,0850	20,0850	20,0850			20,0850					
Certificate	DE000VF3RAD9	AMAZO 1666TL OPENV	EUR	26,0650	26,0650	26,0650			26,0650					
Certificate	DE000VF3RFA4	AMAZO 1677TL OPENV	EUR	18,3050	18,3050	18,3050			18,3050					
Certificate	DE000VF3RFL1	AMAZO 1686TL OPENV	EUR	24,4650	24,4650	24,4650			24,4650					
Certificate	DE000CU1B1S6	AMAZO 1689TL OPENZ	EUR	1,8300	1,8300	1,8250	164,7000	1	1,8250	90				
Certificate	DE000VF3RFC0	AMAZO 1697TL OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000CP68EB6	AMAZO 1700TL OPENC	EUR	1,5700	1,6100	1,5700	1727,0000	1	1,6100	1100				
Certificate	DE000VF3RFM9	AMAZO 1706TL OPENV	EUR	22,7550	22,7550	22,7550			22,7550					
Certificate	DE000VF3RHD4	AMAZO 1717TL OPENV	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	DE000VF3RHN3	AMAZO 1726TL OPENV	EUR	21,0550	21,0550	21,0550			21,0550					
Certificate	DE000VF3RJA6	AMAZO 1737TL OPENV	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000VF30DV7	AMAZO 1746TL OPENV	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	DE000CU1CEX9	AMAZO 1758TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VF30EM4	AMAZO 1760TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000VF30E08	AMAZO 1766TL OPENV	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000VF4HUS4	AMAZO 1780TL OPENV	EUR	11,7100	11,7100	9,4050	351,3000	1	9,4050	30				
Certificate	DE000VF30PM0	AMAZO 1786TL OPENV	EUR	18,3300	18,3750	16,2650	3552,1200	2	16,2650	198				
Certificate	DE000CP68VR6	AMAZO 1800TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68TA6	AMAZO 1800TL OPENC	EUR	1,0100	1,0100	0,7600	3030,0000	1	0,7600	3000				
Certificate	DE000VF4HYE6	AMAZO 1801TL OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000VF4HXY6	AMAZO 1806TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000VF4NNK4	AMAZO 1823TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VF4NNR9	AMAZO 1826TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	DE000CU1CVG8	AMAZO 1828TL OPENZ	EUR	0,8600	0,8600	0,6150	1032,0000	1	0,6150	1200				
Certificate	DE000VF4NRG3	AMAZO 1845TL OPENV	EUR	7,0000	7,0000	4,4950	4185,0000	5	4,4950	625				
Certificate	DE000VF4NRN9	AMAZO 1846TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	DE000VF4NS74	AMAZO 1865TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF4NTH1	AMAZO 1866TL OPENV	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000VF43YH5	AMAZO 1886TL 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	DE000VF4NTL9	AMAZO 1886TL OPENV	EUR											
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR											
Certificate	DE000VF43YP8	AMAZO 1906TL OPENV	EUR											
Certificate	DE000VF43YI1	AMAZO 1906TL OPENV	EUR											
Certificate	DE000VF3RJM1	AMAZO 1952TS OPENV	EUR											
Certificate	NL0013009939	AMAZO 1954TS OPENB	EUR											
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR											
Certificate	DE000VF3RJN9	AMAZO 1972TS OPENV	EUR	16,6350	16,6350	16,6350			16,6350					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	18,5350	18,5350	18,5350			18,5350					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	1,7600	1,7600	1,7300	352,0000	1	1,7300	200				
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF30EY9	AMAZO 2011TS OPENV	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	NL0013004724	AMAZO 2012BS OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CJ3N039	AMAZO 2028TS OPENZ	EUR	1,0600	1,3050	1,0600	318,0000	1	1,3050	300				
Certificate	DE000VF30EZ6	AMAZO 2031TS OPENV	EUR	22,3150	22,3150	22,3150			22,3150					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	NL0012997092	AMAZO 2052TS OPENB	EUR	27,0000	29,5050	27,0000	540,0000	1	29,5050	20				
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	26,0050	26,0050	26,0050			26,0050					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	27,9750	27,9750	27,9750			27,9750					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	29,9550	29,9550	29,9550			29,9550					
Certificate	NL0013355704	AMAZO 2112BS OPENB	EUR	1,8600	2,1050	1,8300	1845,0000	2	2,1050	1000				
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	20,8150	20,8150	20,8150			20,8150					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	33,7450	33,7450	33,7450			33,7450					
Certificate	NL0012993489	AMAZO 2155TS OPENB	EUR	39,4350	39,4350	39,4350			39,4350					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	24,8250	24,8250	24,8250			24,8250					
Certificate	DE000CV89E76	AMAZO 2179TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VASRQK7	AMAZO 2210TS OPENV	EUR	27,4750	27,4750	27,4750			27,4750					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	29,2850	29,2850	29,2850			29,2850					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	31,9150	31,9150	31,9150			31,9150					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	3,2600	3,4700	3,2600	127,1400	1	3,4700	39				
Certificate	DE000CV8A3C8	AMAZO 2383TS OPENZ	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012033609	AMAZO 808.BL OPENB	EUR	97,3600	97,3600	97,3600			97,3600					
Certificate	NL0010117909	AMAZO241.8TL OPENB	EUR	148,7400	148,7400	148,7400			148,7400					
Certificate	NL0010439006	AMAZO295.5TL OPENB	EUR	144,2700	144,2700	144,2700			144,2700					
Certificate	NL0011090840	AMAZO407.7TL OPENB	EUR	134,9100	134,9100	134,9100			134,9100					
Certificate	NL0011796503	AMAZO600.1TL OPENB	EUR	118,8600	118,8600	118,8600			118,8600					
Certificate	NL0011797113	AMAZO630.1TL OPENB	EUR	116,3700	116,3700	116,3700			116,3700					
Certificate	NL0011801220	AMAZO661.5TL OPENB	EUR	113,7500	113,7500	113,7500			113,7500					
Certificate	NL0011903208	AMAZO757.8TL OPENB	EUR	105,7300	105,7300	105,7300			105,7300					
Certificate	NL0011899141	AMAZO769.6BL OPENB	EUR	100,9600	100,9600	100,9600			100,9600					
Certificate	DE000CJ3RBY2	AMAZO863.1TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000CJ3PSU8	AMAZO966.8TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CD63X59	AMBEV3.697TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF1HUy8	AMD 17.9TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	5,1500	5,6050	5,1500	1753,1000	3	5,2450	326				
Certificate	DE000CN6KZ13	AMD 3.14TL OPENZ	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CD611G5	AMD 4.83TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CD62BU1	AMD 6.45TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.57TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CV8A6C1	AMD 12.78TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CV8A6D9	AMD 14.87TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CJ3PMG0	AMD 16.37TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000CJ3RLS3	AMD 17.88TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000CJ3RUV8	AMD 19.39TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000CJ3RS92	AMD 20.88TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU18YB5	AMD 22.38TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	4,3000	4,3450	4,2950	559,0000	1	4,3450	130				
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CU1B3K9	AMD 24.38TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	1,4000	2,7400	1,4000	24659,0000	15	2,5150	12000				
Certificate	DE000VF30PB3	AMD 26.16TL OPENV	EUR	0,7400	1,9050	0,7400	9554,0000	8	1,6550	10300				
Certificate	DE000CU1CKL1	AMD 26.37TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF4NNL2	AMD 27.22TL OPENV	EUR											
Certificate	DE000VF43YK9	AMD 27.27TL OPENV	EUR											
Certificate	DE000VF43XH7	AMD 28.28TS OPENV	EUR											
Certificate	DE000VF4HYF3	AMD 29.29TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	2,5500	2,5500	1,6450	8544,0000	11	2,1450	4060				
Certificate	DE000VF3RHG7	AMD 31.33TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF3RHJ1	AMD 32.33TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VF3RKH9	AMD 34.31TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CU1CKP2	AMD 34.99TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	411,6700	411,6700	411,6700			411,6700					
Certificate	NL0010045639	AMEXB 1376TL OPENB	EUR	298,7900	298,7900	298,7900			298,7900					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	2,2860	2,6170	2,1780	1568,1700	3	2,6170	670				
Certificate	NL0012795934	AMG SHROPEMZ	EUR	102,1600	102,1600	102,1600			102,1600					
Certificate	NL0013111511	AMG 40BOC1219Z	EUR	23,8200	25,5000	23,8200	21234,0600	10	24,9100	880				
Certificate	NL0012796825	AMG 44BOC0919Z	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	NL0012796833	AMG 46BOC1219Z	EUR	23,2800	23,5900	22,9000	22524,9000	6	23,4000	980				
Certificate	DE000CE6CQE2	AMG 24.1TL OPENZ	EUR	0,1900	0,1900	0,1900	456,0000	1	0,1900	2400				
Certificate	NL0013284037	AMG 25.9TL OPENB	EUR											
Certificate	NL0013111701	AMG 32.9BOC1219Z	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	DE000CJ3QV46	AMG 38.6TS OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0009938802	AMG 4.69TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0013154784	AMG 41.1TS OPENB	EUR	21,4400	21,4400	21,4400			21,4400					
Certificate	NL0011435904	AMG 5.69TL OPENB	EUR	19,4300	19,4300	19,3300	2040,1500	1	19,3300	105				
Certificate	NL0011807862	AMG 9.88TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0011906219	AMG 11.45TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0011914601	AMG 12.49TL OPENB	EUR	13,5300	13,5300	13,4200	1353,0000	1	13,4200	100				
Certificate	DE000CD622P0	AMG 13.62TL OPENZ	EUR	2,1500	2,3700	2,1500	4393,4500	8	2,3450	1970				
Certificate	NL0012105324	AMG 15.74TL OPENB	EUR	10,2400	10,7200	9,8800	30769,5000	10	10,5900	3050				
Certificate	DE000CJ3REQ2	AMG 18.29TL OPENZ	EUR	1,4200	1,5300	1,2800	82714,4200	55	1,4650	57604				
Certificate	NL0012114029	AMG 18.84TL OPENB	EUR	7,6250	7,9300	7,3000	2896,4800	6	7,8700	388				
Certificate	NL0012115042	AMG 19.89TL OPENB	EUR	6,7000	7,1400	6,0300	97303,0000	33	6,9800	15466				
Certificate	NL0012115224	AMG 20.92TL OPENB	EUR	5,7100	6,2100	5,4600	26544,9700	20	6,0800	4639				
Certificate	DE000CE6BWQ6	AMG 21.81TL OPENZ	EUR	0,7700	0,8800	0,6400	98468,4000	118	0,8250	121892				
Certificate	NL0012121313	AMG 21.92TL OPENB	EUR	4,8300	5,3600	4,5100	32189,3700	37	5,2100	6613				
Certificate	NL0012268486	AMG 23.99TL OPENB	EUR											
Certificate	NL0012269898	AMG 25.01TL OPENB	EUR											
Certificate	DE000CU1CEN0	AMG 26.03TL OPENZ	EUR											
Certificate	NL0013355845	AMG 28.13TS OPENB	EUR	1,3800	1,4200	1,3800	513,3600	2	1,4200	368				
Certificate	DE000CU1C1N6	AMG 29.78TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013375843	AMG 30.95TS OPENB	EUR	2,0600	2,0700	2,0300	1442,0000	1	2,0300	700				
Certificate	NL0013363666	AMG 33.99TS OPENB	EUR	2,7400	2,8000	2,7100	1805,0000	2	2,7100	650				
Certificate	DE000CU1BV83	AMG 34.45TS OPENZ	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013297393	AMG 37.37TS OPENB	EUR	3,5600	3,5600	3,4600	213,6000	1	3,4600	60				
Certificate	DE000CJ3QBR8	AMG 43.68TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0010133450	AMGEN 69.9TL OPENB	EUR	99,9800	99,9800	99,9800			99,9800					
Certificate	NL0013375322	AML 1016TS OPENB	EUR											
Certificate	NL0013363682	AML 1215TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013005754	AML 1813TS OPENB	EUR	12,7650	12,7650	12,7650			12,7650					
Certificate	DE000CU1CPK2	AML 7.06TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ3Q073	AML 8.05TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CU1CW16	AML 9.06TL OPENZ	EUR											
Certificate	NL0013373632	AML 782.4TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013364227	AML 883.7TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3QDV6	AMUN 32.16TL OPENZ	EUR											
Certificate	DE000CJ3PF70	AMUN 37.19TL OPENZ	EUR											
Certificate	DE000CV89NZ0	AMUN 43.21TL OPENZ	EUR											
Certificate	DE000CJ3SBC6	AMUN 48.69TL OPENZ	EUR											
Certificate	DE000CU1CMQ6	AMUN 55.67TL OPENZ	EUR											
Certificate	NL0010134805	AMX 445TL OPENB	EUR											
Certificate	NL0011036561	AMX 451TL OPENH	EUR	38,5800	38,5800	38,4600			38,4600					
Certificate	NL0011036553	AMX 473TL OPENH	EUR	36,5300	36,5300	36,4100			36,4100					
Certificate	NL0011036546	AMX 494TL OPENH	EUR	34,5900	34,5900	34,4000			34,4000					
Certificate	NL0010151007	AMX 508TL 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	NL0010910345	AMX 510TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0011036538	AMX 516TL OPENH	EUR	32,5500	32,5500	32,3500			32,3500					
Certificate	NL0011036520	AMX 537TL OPENH	EUR	30,5000	30,5000	30,3100			30,3100					
Certificate	NL0013278260	AMX 631TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	NL0013285406	AMX 681TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013373475	AMX 755TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CJ3PNJ2	AMX 458.6TL OPENZ	EUR	35,2200	35,2200	35,2200			35,2200					
Certificate	NL0011647367	AMX 535.3TL OPENB	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	DE000CR9RW82	AMX 558.3TL OPENZ	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0011907092	AMX 560.8TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0011912357	AMX 587.3TL OPENB	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0013273857	AMX 606.3TL OPENB	EUR											
Certificate	DE000CD62JRO	AMX 620.1TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0013279193	AMX 656.1TL OPENB	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0013294333	AMX 705.7TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013296536	AMX 730.5TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013376205	AMX 779.9TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012278071	AMX 830.8TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013296551	AMX 848.2TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013373509	AMX 874.2TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CU1B753	ANGAM 13.7TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3R3C9	ANGAM 16.7TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CU1CKE6	ANGAM19.68TL OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 46.44TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.33TL OPENZ	EUR											
Certificate	DE000CF6C1U0	AOO 61.59TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 66.85TL OPENZ	EUR	0,9800	0,9800	0,9800	529,2000	1	0,9800	540				
Certificate	DE000CJ3R6L3	AOO 72.73TL OPENZ	EUR											
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	94,4000	94,4000	94,4000			94,4000					
Certificate	NL0011052352	APPLE 71TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011052329	APPLE 84TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0010658340	APPLE 87TL OPENB	EUR	81,2800	81,2800	81,2800			81,2800					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CP68EA8	APPLE 205TS OPENC	EUR											
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR											
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR											
Certificate	DE000CP68HN4	APPLE 215TS OPENC	EUR											
Certificate	DE000CP68K48	APPLE 215TS OPENC	EUR											
Certificate	DE000CP68M28	APPLE 220TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68K55	APPLE 220TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	1,1000	1,2200	1,1000	2313,0000	2	1,2200	2100				
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP06DU2	APPLE 235TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000CM4ASAS	APPLE 16.4TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VF4HTK3	APPLE 187.TL OPENV	EUR	2,0900	2,0950	1,9650	167,2000	1	1,9650	80				
Certificate	DE000VF4HWZ5	APPLE 192.TL OPENV	EUR	1,6800	1,6900	1,4800	6395,5000	4	1,5250	4030				
Certificate	NL0009621887	APPLE 31.1TL OPENB	EUR	113,2100	113,2100	113,2100			113,2100					
Certificate	NL0009621895	APPLE 36.4TL OPENB	EUR	110,3600	110,3700	110,1500	13795,0000	1	110,1500	125				
Certificate	NL0011042759	APPLE 39.6TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	NL0011042257	APPLE 54.2TL OPENB	EUR	100,0400	100,0400	100,0400			100,0400					
Certificate	NL00110444956	APPLE 58.8TL OPENB	EUR	97,4100	97,4100	97,4100			97,4100					
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR											
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0010520086	APPLE 68.7TL OPENB	EUR	91,7400	91,7400	91,7400			91,7400					
Certificate	NL0010656096	APPLE 73.3TL OPENB	EUR	89,1100	89,1100	89,1100			89,1100					
Certificate	NL0010656104	APPLE 77.9TL OPENB	EUR	86,5000	86,5000	86,5000			86,5000					
Certificate	NL0011052337	APPLE 80.6TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0011594403	APPLE 81.7TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0010656427	APPLE 82.5TL OPENB	EUR	83,8900	83,8900	83,8900			83,8900					

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	NL0011594379	APPLE 88.4TL OPENH	EUR											
Certificate	NL0011052311	APPLE 90.1TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0011808076	APPLE 91.1TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0011928957	APPLE 98.2TL OPENH	EUR											
Certificate	DE000CB9Y1K8	APPLE100.4TL OPENZ	EUR	68,4100	68,4100	68,4100			68,4100					
Certificate	NL0011912589	APPLE101.4TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012015952	APPLE106.7TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CD62FF3	APPLE112.9TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	6,9900	7,0500	6,8950	6315,0000	2	6,8950	900				
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	DE000VF3RAN8	APPLE174.1TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VF3Q8Y1	APPLE176.6TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF3RGF1	APPLE179.2TL OPENV	EUR	2,7700	2,7750	2,6450	2770,0000	1	2,6450	1000				
Certificate	DE000VF3RGJ3	APPLE181.7TL OPENV	EUR	2,5200	2,5250	2,3950	25200,0000	5	2,3950	10000				
Certificate	DE000VF3RGN5	APPLE184.2TL OPENV	EUR	2,3000	2,3000	2,1950	1725,0000	1	2,1950	750				
Certificate	DE000VF4HTN7	APPLE189.5TL OPENV	EUR	1,8800	1,8900	1,7450	564,0000	1	1,7450	300				
Certificate	DE000VF4HZB9	APPLE194.6TL OPENV	EUR	1,4500	1,4500	1,3050	362,5000	1	1,3050	250				
Certificate	DE000VF4NQP6	APPLE197.2TL OPENV	EUR	1,2500	1,3200	1,0350	30913,6000	17	1,0850	25010				
Certificate	DE000VF43YU8	APPLE199.8TL OPENV	EUR											
Certificate	DE000VF4NTT2	APPLE202.2TL OPENV	EUR											
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR											
Certificate	NL0013375736	APPLE211.38S OPENB	EUR											
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR											
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR											
Certificate	NL0013353394	APPLE215.38S OPENB	EUR											
Certificate	NL0013354962	APPLE216.4TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	0,6300	0,7150	0,6250	63,0000	1	0,7150	100				
Certificate	DE000CJ3PYT8	APPLE218.7TS OPENZ	EUR	0,8100	0,9250	0,8000	88,5000	2	0,9250	110				
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CM027P4	APPLE22.26TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	1,0000	1,1250	1,0000	605,0000	2	1,1250	600				
Certificate	DE000VA71S82	APPLE224.8TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013354350	APPLE227.3TS OPENB	EUR	3,7500	3,8850	3,7350	375,0000	1	3,8850	100				
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012987176	APPLE238.7TS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012990873	APPLE250.6TS OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CV8ANAA6	APPLE259.2TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	90,1600	90,1600	90,1600			90,1600					
Certificate	DE000CK1BV43	APPLE60.23TL OPENZ	EUR	95,0900	95,0900	95,0900			95,0900					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0011534938	APPLE73.468L OPENB	EUR	122,2000	122,2000	122,2000			122,2000					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CZ7DTQ1	APPLE82.97TL OPENZ	EUR	79,3000	79,3000	79,3000			79,3000					
Certificate	NL0011266994	APPLE90.868L OPENB	EUR	106,6400	106,6400	106,6400			106,6400					
Certificate	DE000CR9RUC5	APPLE95.02TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011808399	APPLE95.398L OPENB	EUR	102,5900	102,5900	102,5900			102,5900					
Certificate	DE000CB9Y9E4	APPLE96.41TL OPENZ	EUR	73,4300	73,4300	73,4300			73,4300					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013284078	APRAM 24TL OPENB	EUR	1,0400	1,0450	1,0350	520,0000	1	1,0350	500				
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,2900	0,2900	0,2500	526,0000	3	0,2500	1900				
Certificate	DE000CP24QZ2	APRAM 25TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR											
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR											
Certificate	DE000CP68DK9	APRAM 30TS OPENC	EUR											
Certificate	NL0013429756	APRAM 30TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	29,2500	29,2500	29,2500	2925,0000	1	29,2500	100				
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.4TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0009873090	APRAM 3.5TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300					
Certificate	NL0010656088	APRAM 14.4TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0010901567	APRAM 17.8TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013274087	APRAM 19.9TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013220676	APRAM 20.8TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0013284060	APRAM 21.1TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013278476	APRAM 21.9TL OPENB	EUR	7,2500	7,3350	7,0600	2187,0000	2	7,0600	300				
Certificate	NL0013278872	APRAM 23.8BL OPENB	EUR	3,8700	3,8700	3,6500	406,3500	1	3,6500	105				
Certificate	NL0013287634	APRAM 24.8BL OPENB	EUR	0,5900	0,5950	0,5450	590,0000	1	0,5450	1000				
Certificate	NL0013373152	APRAM 25.8BL OPENB	EUR	0,3700	0,3750	0,3450	740,0000	1	0,3450	2000				
Certificate	NL0013373574	APRAM 26.1TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR											
Certificate	NL0013374101	APRAM 26.8BL OPENB	EUR	0,1900	0,2300	0,1300	938,6700	3	0,1300	4269				
Certificate	NL0013353766	APRAM 28.1TL OPENB	EUR											
Certificate	DE000CU1CVZ8	APRAM 28.2TL OPENZ	EUR											
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR											
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR											
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR											
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR											
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR											
Certificate	NL0013281843	APRAM 31.4TS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR											
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR											
Certificate	NL0013291875	APRAM 34.4TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3PK65	APRAM 35.9TS OPENZ	EUR											
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR											
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR											
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	25,7700	25,7700	25,7700			25,7700					
Certificate	NL0012103295	APRAM 49.2TS OPENB	EUR	27,7200	27,7200	27,7200			27,7200					
Certificate	DE000CJ3Q6K6	APRAM13.95TL OPENZ	EUR											
Certificate	DE000CJ3Q8D7	APRAM14.58TL OPENZ	EUR											
Certificate	NL0011233879	APRAM16.57TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CJ3QSD2	APRAM16.82TL OPENZ	EUR											
Certificate	DE000CJ3QA90	APRAM16.98TL OPENZ	EUR											
Certificate	DE000CJ3Q4G9	APRAM18.65TL OPENZ	EUR											
Certificate	DE000CJ3P8R8	APRAM19.37TL OPENZ	EUR											
Certificate	NL0013163942	APRAM19.76BL OPENB	EUR											
Certificate	DE000CR9SQ30	APRAM20.16TL OPENZ	EUR	7,0800	7,0800	7,0800	233,6400	1	7,0800	33				
Certificate	NL0013155245	APRAM20.78BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3RF20	APRAM21.23TL OPENZ	EUR											
Certificate	DE000CJ3RKK2	APRAM21.64TL OPENZ	EUR											
Certificate	NL0013278864	APRAM22.79BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CJ3RN60	APRAM23.14TL OPENZ	EUR	0,8500	0,8500	0,8300	1949,0000	2	0,8300	2300				
Certificate	DE000CJ3RQA0	APRAM23.31TL OPENZ	EUR											
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	DE000CU1CFP2	APRAM25.12TL OPENZ	EUR	0,4100	0,4100	0,4100	410,0000	1	0,4100	1000				
Certificate	DE000CU1CHG7	APRAM25.88TL OPENZ	EUR											
Certificate	DE000CU1CSH2	APRAM27.12TL OPENZ	EUR											
Certificate	NL0013376940	APRAM27.79BL OPENB	EUR											
Certificate	NL0013354038	APRAM28.78BL OPENB	EUR											
Certificate	NL0013354749	APRAM29.36BS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0013353386	APRAM31.36BS OPENB	EUR	0,9000	0,9950	0,9000	450,0000	1	0,9950	500				
Certificate	DE000CJ3PUT6	APRAM31.92TS OPENZ	EUR											
Certificate	NL0013018872	APRAM33.34BS OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	8,2100	8,3300	8,2100			8,3300					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	11,4800	11,5900	11,4800			11,5900					
Certificate	NL0012109888	APRAM45.01BS OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	15,3200	15,4400	15,3200			15,4400					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	17,1400	17,2600	17,1400			17,2600					
Certificate	NL0013018658	ARCAD 7.41TL OPENB	EUR											
Certificate	NL0012108302	ARCAD 8.34TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012103790	ARCAD 9.37TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					

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	DE000CJ3SGK8	ARCAD10.37TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.45TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013293772	ARCAD10.66BL OPENB	EUR											
Certificate	DE000CJ3SJK2	ARCAD11.07TL OPENZ	EUR											
Certificate	NL0013294424	ARCAD11.41BL OPENB	EUR											
Certificate	NL0013293954	ARCAD11.45TL OPENB	EUR											
Certificate	DE000CJ3SIL0	ARCAD11.77TL OPENZ	EUR											
Certificate	NL0013294432	ARCAD12.17BL OPENB	EUR											
Certificate	NL0013294838	ARCAD12.45TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3SIM8	ARCAD12.47TL OPENZ	EUR											
Certificate	NL0013294994	ARCAD12.92BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CJ3SKU9	ARCAD13.17TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.44TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013374119	ARCAD13.67BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ1CMR4	ARCAD13.86TL OPENZ	EUR											
Certificate	NL0013376114	ARCAD14.42BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013376296	ARCAD14.44TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CJ1CSJ8	ARCAD14.66TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.17BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013352719	ARCAD15.43TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ1CW65	ARCAD15.55TL OPENZ	EUR											
Certificate	NL0013353204	ARCAD15.92BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ1CW73	ARCAD16.45TL OPENZ	EUR											
Certificate	NL0013352727	ARCAD16.87TL OPENB	EUR											
Certificate	NL0013353212	ARCAD17.06BL OPENB	EUR											
Certificate	NL0013353907	ARCAD17.66TS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013352644	ARCAD18.48BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ1CS38	ARCAD18.71TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD19.66TS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013353402	ARCAD19.98BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ1CW81	ARCAD20.22TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD21.66TS OPENB	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CJ3QY23	ARCAD6.159TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.185TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD7.634BL OPENB	EUR											
Certificate	DE000CN6J638	ARCAD8.194TL OPENZ	EUR											
Certificate	NL0013018328	ARCAD8.391BL OPENB	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.728TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.151BL OPENB	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.286TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD9.828TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD9.907BL OPENB	EUR											
Certificate	DE000CF6BQP0	ARCM1 LEVOPENZ	EUR	0,8190	0,8190	0,8190	409,5000	1	0,8190	500				
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	78,4500	78,4500	78,4500			78,4500					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	74,6000	74,6000	74,6000			74,6000					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP23Z86	ARCM1 14TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ1BTS3	ARCM1 15SWT0619Z	EUR											
Certificate	DE000CJ1CQV7	ARCM1 15SWT0719Z	EUR											
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,4300	0,4400	0,4300	322,5000	1	0,4400	750				
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,4200	0,4200	0,3800	168,0000	1	0,3800	400				
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF30GH9	ARCM1 16TL 0919V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF30GP2	ARCM1 17TL 0919V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013430978	ARCM1 17TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF30E57	ARCM1 18TL 0619V	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VF30GT4	ARCM1 18TL 0919V	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68HH6	ARCM1 18TL OPENC	EUR	0,1000	0,1000	0,0900	180,0000	1	0,0900	1800				
Certificate	DE000CP68JR1	ARCM1 18TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF4HSD0	ARCM1 19TL 0619V	EUR											
Certificate	DE000VF4HSE8	ARCM1 19TL 0919V	EUR											
Certificate	DE000CP68MT1	ARCM1 19TL OPENC	EUR											
Certificate	NL0013430937	ARCM1 19TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4NNU3	ARCM1 20TL 0619V	EUR											
Certificate	DE000VF4NNX7	ARCM1 20TL 0919V	EUR											
Certificate	DE000CP69C21	ARCM1 20TL OPENC	EUR											
Certificate	DE000CP69CQ6	ARCM1 20TL OPENC	EUR											
Certificate	NL0013430929	ARCM1 20TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF43XP0	ARCM1 20TS 0619V	EUR	1,6800	1,6800	1,6800								
Certificate	DE000VF43XN5	ARCM1 20TS 0919V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013430028	ARCM1 20TS OPENH	EUR	0,3200	0,3800	0,3200			0,3800					
Certificate	DE000VF4NTM7	ARCM1 21TS 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68859	ARCM1 21TS OPENC	EUR											
Certificate	NL0013110760	ARCM1 22B0C1219Z	EUR											
Certificate	DE000VF30G21	ARCM1 22TS 0919V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013111545	ARCM1 23B0C0919Z	EUR											
Certificate	DE000VF4HSF5	ARCM1 23TS 0919V	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013111552	ARCM1 24B0C1219Z	EUR											
Certificate	DE000VF4HSG3	ARCM1 24TS 0919V	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CQ58Z34	ARCM1 24TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF2MDV8	ARCM1 25TS 0619V	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	3,2700	3,2700	3,2700	3270,0000	1	3,2700	1000				
Certificate	DE000CQ58Z42	ARCM1 25TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013426547	ARCM1 25TS OPENH	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013426539	ARCM1 26TS OPENH	EUR	0,9800	1,0400	0,9800			1,0400					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR											
Certificate	DE000CP060M9	ARCM1 29TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012976617	ARCM1 30B0C0619B	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0012795603	ARCM1 31B0C0919Z	EUR											
Certificate	NL0011649975	ARCM1 7.1TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CN6KJ62	ARCM1 10.4TL OPENZ	EUR											
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CD61TG4	ARCM1 13.6TL OPENZ	EUR											
Certificate	NL0011906250	ARCM1 14.1TL OPENB	EUR	2,0400	2,0400	1,9400	1834,0700	3	1,9400	907				
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0011926886	ARCM1 14.5TL OPENH	EUR	1,9500	1,9500	1,8100			1,8100					
Certificate	DE000VN9HEC1	ARCM1 14.7TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012017511	ARCM1 15.3TL OPENB	EUR	1,6700	1,7200	1,5800	8335,0000	5	1,5800	5000				
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF30GD8	ARCM1 15.5TL 0919V	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012017974	ARCM1 16.2TL OPENB	EUR	1,4200	1,4200	1,3000	2347,5200	2	1,3000	1706				
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF30GM9	ARCM1 16.5TL 0919V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	3,2200	3,2200	2,9600	483,0000	1	2,9600	150				
Certificate	NL0013430960	ARCM1 17.4TRL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF30GQ0	ARCM1 17.5TL 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013430952	ARCM1 17.7TRL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013372014	ARCM1 17.8TL OPENB	EUR	2,8700	2,9700	2,4700	22650,6900	40	2,4700	8494				
Certificate	NL0013392038	ARCM1 18.2TL OPENH	EUR	0,2500	0,2500	0,2100			0,2100					
Certificate	NL0013372022	ARCM1 18.3TL OPENB	EUR	2,2600	2,2600	2,0200	5595,0000	2	2,0200	2500				
Certificate	DE000VF30MNS	ARCM1 18.5TL 0619V	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF30MP0	ARCM1 18.5TL 0919V	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013373590	ARCM1 18.7TL OPENB	EUR	1,8400	1,8400	1,8400	1840,0000	1	1,8400	1000				
Certificate	NL0013430945	ARCM1 18.9TRSOPENH	EUR											
Certificate	NL0013373608	ARCM1 19.3TL OPENB	EUR											
Certificate	NL0013352735	ARCM1 19.8TL OPENB	EUR											
Certificate	DE000CU1CV09	ARCM1 19.8TL OPENZ	EUR											
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013355100	ARCM1 20.3TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013427651	ARCM1 20.4TRSOPENH	EUR											
Certificate	DE000VF4NUS2	ARCM1 20.5TS 0919V	EUR	2,1900	2,1900	2,1900			2,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111057	ARCM1 20.78OC0919Z	EUR											
Certificate	NL0013353915	ARCM1 21.3TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ1COP3	ARCM1 21.4TS OPENZ	EUR											
Certificate	DE000VF30GY4	ARCM1 21.5TS 0919V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013169279	ARCM1 22.18OC0619B	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013152713	ARCM1 22.3TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR											
Certificate	DE000CJ3QAF5	ARCM1 22.9TS OPENZ	EUR											
Certificate	NL0013015969	ARCM1 23.3TS OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012796874	ARCM1 24.28OC0619Z	EUR											
Certificate	NL0013352826	ARCM1 24.3TS OPENB	EUR											
Certificate	NL0012796882	ARCM1 25.38OC0919Z	EUR											
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VA71RZ3	ARCM1 25.8TS OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CV4Z8W0	ARCM1 30.4TS OPENZ	EUR											
Certificate	NL0013003213	ARCM1 30.78OC0919B	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR											
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0011602198	ARCM1 5.71TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011586524	ARCM1 6.19TL OPENH	EUR	5,7700	5,7700	5,5800			5,5800					
Certificate	NL0011719851	ARCM1 8.84TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR											
Certificate	NL0013429111	ARCM110.01TRLOPENH	EUR	0,9000	0,9000	0,8500			0,8500					
Certificate	NL0011657093	ARCM110.02BL OPENB	EUR	3,9500	3,9500	3,8300	790,0000	1	3,8300	200				
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011719828	ARCM110.72TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3RCD4	ARCM111.11TL OPENZ	EUR											
Certificate	NL0011796339	ARCM111.64BL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CN6KTB4	ARCM112.63TL OPENZ	EUR											
Certificate	DE000CJ3QV53	ARCM112.78TL OPENZ	EUR											
Certificate	NL0011896584	ARCM113.25TL OPENH	EUR	2,3300	2,3300	2,1900			2,1900					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VN99SN1	ARCM114.02TL OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VN9ZP55	ARCM114.41TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3RH84	ARCM114.58TL OPENZ	EUR											
Certificate	NL0011907332	ARCM114.88BL OPENB	EUR	1,4700	1,5400	1,3700	6430,7000	7	1,3700	4466				
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CJ3RDY8	ARCM114.97TL OPENZ	EUR											
Certificate	NL0013424260	ARCM115.03TRLOPENH	EUR	0,4000	0,4000	0,3500			0,3500					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011930649	ARCM115.11TL OPENH	EUR	1,7700	1,7700	1,6200			1,6200					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	3,9500	3,9500	3,8300	987,5000	1	3,8300	250				
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR											
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CD624K0	ARCM115.54TL OPENZ	EUR	1,4400	1,4400	1,4000	4980,0000	3	1,4000	3500				
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3PLA5	ARCM115.67TL OPENZ	EUR											
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	2,9400	3,0200	2,6600	855,8000	2	2,6600	290				
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	3,1800	3,3500	2,8400	3918,0000	4	2,8400	1200				
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3QU47	ARCM116.37TL OPENZ	EUR	1,2600	1,2600	1,2600	630,0000	1	1,2600	500				
Certificate	NL0012018170	ARCM116.48BL OPENB	EUR	0,9400	0,9400	0,8300	38884,2300	7	0,8300	44119				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011979356	ARCM116.56TL OPENH	EUR	1,3200	1,3200	1,1800	630,0000	1	1,1800	500				
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	2,0000	2,0300	1,8000	8060,0000	2	1,8000	4000				
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR											
Certificate	DE000CJ3QLJ4	ARCM116.84TL OPENZ	EUR											
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013275779	ARCM116.98BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013424252	ARCM117.04TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	1,8100	1,8100	1,4000	5041,0000	3	1,4000	3100				
Certificate	DE000CD633E4	ARCM117.18TL OPENZ	EUR	0,6100	0,6600	0,5300	177870,9500	33	0,5300	289695				
Certificate	NL0013390792	ARCM117.21TL OPENH	EUR	0,3400	0,3400	0,3000	960,0000	1	0,3000	3000				
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	1,4000	1,4250	1,2000	5040,0000	3	1,2000	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	NL0013277809	ARCM117.49BL OPENB	EUR	1,8600	1,9850	1,5100	46890,0000	6	1,5100	25500				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1CGR6	ARCM117.75TL 0619Z	EUR											
Certificate	DE000VF30H70	ARCM117.84TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1CFQ0	ARCM117.97TL OPENZ	EUR	0,5400	0,6100	0,4100	1062,7500	6	0,4100	2050				
Certificate	NL0013372568	ARCM117.99BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF30H88	ARCM118.04TL OPENV	EUR	0,9800	0,9800	0,6650	2940,0000	1	0,6650	3000				
Certificate	NL0013424245	ARCM118.04TRL OPENH	EUR	0,1100	0,1100	0,0600			0,0600					
Certificate	DE000VF30KE8	ARCM118.07TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF30H96	ARCM118.24TL OPENV	EUR	0,7300	0,8800	0,4000	7439,2800	12	0,5900	10322				
Certificate	DE000CU1CHH5	ARCM118.37TL OPENZ	EUR											
Certificate	DE000VF30M32	ARCM118.44TL OPENV	EUR	0,7400	0,7400	0,4900	1850,0000	2	0,4900	2500				
Certificate	NL0013373160	ARCM118.49BL OPENB	EUR	0,9500	0,9500	0,4600	1846,5500	2	0,4600	2314				
Certificate	DE000VF30L33	ARCM118.57TL OPENV	EUR											
Certificate	DE000VF30M57	ARCM118.64TL OPENV	EUR	0,3000	0,3100	0,3000	1603,0000	2	0,3100	5300				
Certificate	NL0013424237	ARCM118.64TRL OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CU1CR96	ARCM118.75TL 0619Z	EUR	0,1400	0,2500	0,0860	890,9000	4	0,0860	6050				
Certificate	DE000CU1CHS2	ARCM118.77TL OPENZ	EUR	0,1300	0,1300	0,0240	2348,4000	5	0,0370	22980				
Certificate	DE000VF4HTD8	ARCM118.84TL OPENV	EUR											
Certificate	NL0013424229	ARCM118.94TRL OPENH	EUR											
Certificate	NL0013374127	ARCM118.99BL OPENB	EUR	0,4000	0,4000	0,4000	900,0000	1	0,4000	2250				
Certificate	DE000VF4HTE6	ARCM119.04TL OPENV	EUR											
Certificate	NL0013424211	ARCM119.04TRL OPENH	EUR											
Certificate	DE000VF30N15	ARCM119.07TL OPENV	EUR											
Certificate	NL0013396609	ARCM119.19TL OPENH	EUR											
Certificate	DE000VF4H006	ARCM119.25TL OPENV	EUR											
Certificate	DE000VF4NLX1	ARCM119.45TL OPENV	EUR											
Certificate	NL0013376957	ARCM119.48BL OPENB	EUR											
Certificate	NL0013400278	ARCM119.53TRL OPENH	EUR											
Certificate	DE000CU1CSK6	ARCM119.56TL OPENZ	EUR											
Certificate	DE000VF4H0C4	ARCM119.57TL OPENV	EUR											
Certificate	DE000VF4NLV9	ARCM119.65TL OPENV	EUR											
Certificate	DE000VF43ZF6	ARCM119.74TS OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013425408	ARCM119.82TRL OPENH	EUR											
Certificate	DE000VF4NMU5	ARCM119.85TL OPENV	EUR											
Certificate	DE000VF43W92	ARCM119.86TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF43XU0	ARCM119.94TS OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013353220	ARCM119.97BL OPENB	EUR											
Certificate	NL0011526991	ARCM12.409BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013355217	ARCM120.07BS OPENB	EUR	1,6500	1,9300	1,3750	8349,7000	8	1,9300	5202				
Certificate	DE000VF4NM96	ARCM120.07TL OPENV	EUR											
Certificate	DE000VF43XV8	ARCM120.14TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013427909	ARCM120.19TL OPENH	EUR											
Certificate	DE000VF4NU39	ARCM120.34TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1CVM6	ARCM120.35TL OPENZ	EUR											
Certificate	DE000VF4NT99	ARCM120.36TS OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013429103	ARCM120.38TRSOPEH	EUR	0,1400	0,1900	0,1400			0,1900					
Certificate	DE000VF4NU47	ARCM120.54TS OPENV	EUR	1,5900	2,0500	1,5850	328,0000	2	2,0500	200				
Certificate	NL0013354756	ARCM120.56BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013429095	ARCM120.68TRSOPEH	EUR	0,1700	0,2200	0,1700			0,2200					
Certificate	NL0013429541	ARCM120.69TS OPENH	EUR	0,3900	0,4600	0,3900			0,4600					
Certificate	DE000VF4NU54	ARCM120.74TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF4NSK3	ARCM120.86TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF4NTS4	ARCM120.94TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013354517	ARCM121.06BS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF4NR18	ARCM121.14TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013428741	ARCM121.19TS OPENH	EUR	0,4500	0,5100	0,4500			0,5100					
Certificate	NL0013429681	ARCM121.29TRSOPEH	EUR	0,2300	0,2800	0,2300			0,2800					
Certificate	DE000VF4NR26	ARCM121.34TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF4NP85	ARCM121.36TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CJ3SE45	ARCM121.49TS OPENZ	EUR											
Certificate	NL0013400237	ARCM121.54TRSOPEH	EUR	0,2500	0,3000	0,2500			0,3000					
Certificate	NL0013292717	ARCM121.56BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013390735	ARCM121.69TS OPENH	EUR	0,5000	0,5600	0,5000			0,5600					
Certificate	NL0013400229	ARCM121.84TRSOPEH	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	NL0013400211	ARCM121.94TRSOPEH	EUR	0,2900	0,3400	0,2900			0,3400					
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	2,9000	3,2400	2,8200	2586,0000	2	3,2400	900				
Certificate	NL0013152234	ARCM122.05BS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	3,0900	3,4400	2,8700	9440,7900	11	3,4400	3002				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA9C2V1	ARCM12.35TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XEN0	ARCM12.44TS OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013426018	ARCM12.45TRSOPENH	EUR	0,3400	0,3900	0,3400				0,3900				
Certificate	NL0013152242	ARCM12.54BS OPENB	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	DE000VA9C019	ARCM12.55TS OPENV	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0013426554	ARCM12.69TS OPENH	EUR	0,6200	0,6800	0,6200				0,6800				
Certificate	DE000VA9C027	ARCM12.75TS OPENV	EUR	4,0200	4,0200	4,0200				4,0200				
Certificate	NL0013400203	ARCM12.94TRSOPENH	EUR	0,3900	0,4400	0,3900				0,4400				
Certificate	DE000VF2XEQ3	ARCM12.94TS OPENV	EUR	5,4900	5,4900	5,4900				5,4900				
Certificate	DE000VA9C035	ARCM12.95TS OPENV	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000VA9CXT1	ARCM12.16TS OPENV	EUR	4,4200	4,4200	4,4200				4,4200				
Certificate	NL0013393655	ARCM12.19TS OPENH	EUR	0,6700	0,7300	0,6700				0,7300				
Certificate	DE000VA9CS08	ARCM12.36TS OPENV	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	DE000VF2XER1	ARCM12.44TS OPENV	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	NL0013014897	ARCM12.52BS OPENB	EUR	5,3800	5,3800	5,3800				5,3800				
Certificate	DE000VA8FXA6	ARCM12.58TS OPENV	EUR	4,3200	4,8100	4,3150	152,3200	2	4,8100	34				
Certificate	LU1859830132	ARCM12.64TPIOPENS	EUR	4,6900	5,0800	4,6900				5,0800				
Certificate	NL0013130982	ARCM12.66TS OPENH	EUR											
Certificate	DE000VA8FXB4	ARCM12.78TS OPENV	EUR	5,0100	5,0100	5,0100				5,0100				
Certificate	NL0013400195	ARCM12.94TRSOPENH	EUR	0,4900	0,5400	0,4900				0,5400				
Certificate	DE000VF2XES9	ARCM12.94TS OPENV	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000VA8FXC2	ARCM12.98TS OPENV	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CJ3PJK8	ARCM12.03TS OPENZ	EUR											
Certificate	DE000VA8FXD0	ARCM12.18TS OPENV	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	DE000VA8FXE8	ARCM12.38TS OPENV	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	DE000CJ3PHL0	ARCM12.39TS OPENZ	EUR											
Certificate	DE000VF2XET7	ARCM12.44TS OPENV	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	DE000VA8FTH9	ARCM12.58TS OPENV	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	LU1841153874	ARCM12.67TPIOPENS	EUR	5,7000	6,0900	5,7000				6,0900				
Certificate	DE000VA8FTJ5	ARCM12.78TS OPENV	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0013400187	ARCM12.94TRSOPENH	EUR	0,5900	0,6400	0,5900				0,6400				
Certificate	DE000VF2XEU5	ARCM12.94TS OPENV	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000VA8FTK3	ARCM12.98TS OPENV	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	DE000VA8FTL1	ARCM12.18TS OPENV	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	LU1840979071	ARCM12.28TPIOPENS	EUR	6,2800	6,6700	6,2800				6,6700				
Certificate	DE000VF4NQK4	ARCM12.74TS OPENV	EUR	7,2500	7,2500	7,2500				7,2500				
Certificate	NL0012796890	ARCM12.85BOCI219Z	EUR											
Certificate	NL0013426000	ARCM12.94TRSOPENH	EUR	0,6900	0,7400	0,6900				0,7400				
Certificate	LU1840911355	ARCM12.39TPIOPENS	EUR	7,3600	7,7500	7,3600				7,7500				
Certificate	DE000CJ3N427	ARCM12.39TS OPENZ	EUR											
Certificate	DE000CJ3N1H6	ARCM12.92TS OPENZ	EUR											
Certificate	LU1840911439	ARCM12.37TPIOPENS	EUR	8,3300	8,7200	8,3300				8,7200				
Certificate	LU1790568957	ARCM12.66TPIOPENS	EUR	9,4300	9,8200	9,4300				9,8200				
Certificate	NL0012792279	ARCM12.87BS OPENB	EUR	10,7300	10,7300	10,7300				10,7300				
Certificate	NL0012792287	ARCM12.35BS OPENB	EUR	11,2200	11,2200	11,2200				11,2200				
Certificate	LU1790010802	ARCM12.55TPIOPENS	EUR	10,2000	10,5900	10,2000				10,5900				
Certificate	NL0012700629	ARCM12.84BS OPENB	EUR	11,7000	11,7000	11,7000				11,7000				
Certificate	NL0013400179	ARCM12.92TRSOPENH	EUR	1,0900	1,1400	1,0900				1,1400				
Certificate	DE000CN6HKA1	ARCM13.329TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.678BL OPENB	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	DE000VA1GLG1	ARCM13.03TS OPENV	EUR	13,2400	13,2400	13,2400				13,2400				
Certificate	DE000VL5RY53	ARCM13.2.83TS OPENV	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	NL0013400161	ARCM13.91TRSOPENH	EUR	1,5900	1,6400	1,5900				1,6400				
Certificate	NL0011523022	ARCM14.948BL OPENB	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	NL0011435698	ARCM16.218BL OPENB	EUR	5,5600	5,5600	5,4900	5560,0000	1	5,4900	1000				
Certificate	DE000CN6K8W2	ARCM17.984TL OPENZ	EUR											
Certificate	NL0013363096	ARGX 135.BS OPENB	EUR	2,7450	2,7450	2,7450				2,7450				
Certificate	NL0013005069	ARGX 48.3BL OPENB	EUR	6,2050	6,2050	6,2050				6,2050				
Certificate	NL0013355639	ARGX 103.8BL OPENB	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000CJ1C1P1	ARGX 108.2TL OPENZ	EUR											
Certificate	NL0013353410	ARGX 115.1BS OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013295777	ARGX 125.1BS OPENB	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	DE000CJ3NVE1	ARGX 35.56TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.04TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 43.62TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.17TL OPENZ	EUR											
Certificate	DE000CJ3NTB1	ARGX 49.57TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.12TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.38BL OPENB	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	DE000CJ3N8U4	ARGX 57.26TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.45BL OPENB	EUR	5,1950	5,1950	5,1950				5,1950				
Certificate	DE000CJ3PB25	ARGX 62.32TL 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	NL0013013212	ARGX 63.52BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CJ3PV62	ARGX 68.51TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.57BL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013155955	ARGX 73.63BL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ3QH89	ARGX 74.48TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.68BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3RHM4	ARGX 80.17TL OPENZ	EUR	1,7000	1,7000	1,7000	306,0000	1	1,7000	180				
Certificate	NL0013277130	ARGX 83.71BL OPENB	EUR	2,9300	2,9300	2,6650	2923,5000	2	2,6650	1050				
Certificate	DE000CJ3RZ58	ARGX 86.91TL OPENZ	EUR	1,3850	1,4000	1,3800	16308,0000	5	1,3800	11800				
Certificate	NL0013287659	ARGX 88.72BL OPENB	EUR	2,2800	2,3050	2,1650	1140,0000	1	2,1650	500				
Certificate	DE000CJ3SGU7	ARGX 90.02TL OPENZ	EUR											
Certificate	NL0013293780	ARGX 93.75BL OPENB	EUR	1,7300	1,7300	1,6650	72,6600	1	1,6650	42				
Certificate	DE000CJ3SK21	ARGX 97.82TL OPENZ	EUR											
Certificate	NL0013295645	ARGX 98.78BL OPENB	EUR	1,2500	1,2500	1,1650	56,2500	1	1,1650	45				
Certificate	NL0010011102	ASCX 235TL OPENB	EUR	79,7400	79,7400	79,7400			79,7400					
Certificate	NL0013287881	ASCX 301TL OPENB	EUR											
Certificate	NL0013288632	ASCX 602.1TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013287899	ASCX 852.9TL OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24IC6	ASMI 35TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	58,6800	58,6800	58,6800			58,6800					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP24NZ9	ASMI 38TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR	58,8900	58,8900	58,8900			58,8900					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013110547	ASMI 43BON0919Z	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013111255	ASMI 45BON1219Z	EUR	44,7800	44,7800	44,7800			44,7800					
Certificate	NL0013111560	ASMI 46BON0919Z	EUR	45,8200	45,8200	45,8200			45,8200					
Certificate	NL0013372030	ASMI 47TL OPENC	EUR											
Certificate	DE000CP698T2	ASMI 48TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013373616	ASMI 49TL OPENC	EUR											
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013374861	ASMI 51TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP69BU0	ASMI 52TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP69CN3	ASMI 52TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013354871	ASMI 53TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013354889	ASMI 55TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR											
Certificate	DE000CP686Q2	ASMI 56TS OPENC	EUR											
Certificate	DE000CP685X0	ASMI 56TS OPENC	EUR											
Certificate	NL0013354897	ASMI 57TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013430325	ASMI 58TL OPENC	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	DE000CP685Y8	ASMI 58TS OPENC	EUR											
Certificate	DE000CP686R0	ASMI 58TS OPENC	EUR											
Certificate	NL0013355068	ASMI 59TL OPENC	EUR	1,1500	1,1700	1,1500	1021,2000	1	1,1700	888				
Certificate	DE000CP685Z5	ASMI 60TS OPENC	EUR											
Certificate	DE000CP686S8	ASMI 60TS OPENC	EUR											
Certificate	DE000CP69BV8	ASMI 62TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013429764	ASMI 62TS OPENC	EUR	0,7000	0,8100	0,7000	730,0000	1	0,8100	1000				
Certificate	DE000CP68MN4	ASMI 65TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68NL6	ASMI 65TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013429210	ASMI 72TS OPENC	EUR	1,7800	1,8900	1,7800			1,8900					
Certificate	NL0009261726	ASMI 2.6TL OPENC	EUR	57,1500	57,1500	57,1500			57,1500					
Certificate	DE000CN6FDQ6	ASMI 31.1TL OPENC	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0010012670	ASMI 11.9TL OPENC	EUR	48,6800	48,6800	48,6800			48,6800					
Certificate	NL0010606000	ASMI 16.7TL OPENC	EUR	44,3500	44,3500	44,3500			44,3500					
Certificate	NL0010651907	ASMI 19.1TL OPENC	EUR	42,1100	42,1100	42,1100			42,1100					
Certificate	NL0011410824	ASMI 21.2TL OPENC	EUR	40,4600	40,4600	40,2800								

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	NL0010896023	ASMI 21.5TL OPENB	EUR	39,9500	39,9500	39,9500			39,9500					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	39,9600	39,9600	39,7800			39,7800					
Certificate	NL0011441332	ASMI 24.8TL OPENB	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	36,0500	36,0500	35,8700			35,8700					
Certificate	NL0011443866	ASMI 26.4TL OPENB	EUR	35,5300	35,5300	35,5300			35,5300					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	34,1500	34,1500	33,9700			33,9700					
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	32,3000	32,3000	32,1200			32,1200					
Certificate	NL0012026793	ASMI 31.2TL OPENB	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	NL0013014764	ASMI 31.78L OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0011990874	ASMI 32.2TL OPENH	EUR	30,2200	30,2200	30,0400			30,0400					
Certificate	NL0012028435	ASMI 32.7TL OPENB	EUR	29,7600	29,7600	29,7600			29,7600					
Certificate	NL0013166085	ASMI 33.7TL OPENB	EUR											
Certificate	NL0013278492	ASMI 34.8TL OPENB	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0013284094	ASMI 35.3TL OPENB	EUR											
Certificate	NL0013282536	ASMI 35.9TL OPENB	EUR											
Certificate	NL0013232317	ASMI 36.7TL OPENH	EUR	26,0400	26,0400	25,8600			25,8600					
Certificate	NL0013284102	ASMI 36.9TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013286768	ASMI 37.9TL OPENB	EUR											
Certificate	NL0013287238	ASMI 38.9TL OPENB	EUR											
Certificate	NL0013288277	ASMI 39.9TL OPENB	EUR											
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0013289507	ASMI 40.9TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013291396	ASMI 41.8BL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013293491	ASMI 41.9TL OPENB	EUR	4,2800	4,2900	4,2800	2140,0000	1	4,2900	500				
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	NL0013296015	ASMI 42.9TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013246606	ASMI 43.3TL OPENH	EUR	1,9900	1,9900	1,9700			1,9700					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	44,0900	44,0900	43,9200	1763,6000	2	43,9200	40				
Certificate	NL0013246598	ASMI 44.3TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800					
Certificate	NL0013296874	ASMI 44.9TL OPENB	EUR											
Certificate	NL0013382930	ASMI 46.3TL OPENH	EUR	1,7100	1,7100	1,6900			1,6900					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	46,2600	46,2600	46,2600			46,2600					
Certificate	NL0013391600	ASMI 48.2TL OPENH	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	49,0000	49,0000	49,0000			49,0000					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	49,3000	49,3000	49,2600	2465,0000	1	49,2600	50				
Certificate	NL0013397300	ASMI 52.1TL OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0013386238	ASMI 56.1TS OPENH	EUR											
Certificate	NL0013297419	ASMI 56.3TS OPENB	EUR											
Certificate	NL0013382906	ASMI 56.9TS OPENH	EUR											
Certificate	NL0013429244	ASMI 58.2TL OPENH	EUR											
Certificate	NL0013382898	ASMI 60.1TS OPENH	EUR											
Certificate	NL0013374986	ASMI 60.3TS OPENB	EUR											
Certificate	DE000CU1CK02	ASMI 61.9TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013429236	ASMI 64.2TS OPENH	EUR	0,9300	1,0500	0,9300			1,0500					
Certificate	NL0012773584	ASMI 64.3TS OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CU1C057	ASMI 67.9TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013429228	ASMI 68.2TS OPENH	EUR	1,3700	1,4800	1,3700			1,4800					
Certificate	NL0013354970	ASMI 68.3TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013355225	ASMI 69.7BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013355118	ASMI 72.3TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1C0T5	ASMI 73.9TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CR9RJ1	ASMI 24.64TL OPENZ	EUR	34,9000	34,9000	34,9000			34,9000					
Certificate	DE000CN6F9B1	ASMI 29.44TL OPENZ	EUR	30,1000	30,1000	30,1000			30,1000					
Certificate	NL0013017544	ASMI 29.67BL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	29,9500	29,9500	29,3600			29,3600					
Certificate	NL0013283690	ASMI 32.74BL OPENB	EUR											
Certificate	DE000CD63294	ASMI 32.96TL OPENZ	EUR	26,8200	26,8200	26,5800	134,1000	1	26,5800	5				
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	26,7300	26,7300	26,1500			26,1500					
Certificate	NL0013007586	ASMI 33.73BL OPENB	EUR											
Certificate	NL0013283708	ASMI 34.76BL OPENB	EUR											
Certificate	DE000CJ3RL39	ASMI 34.95TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013282445	ASMI 35.75BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3RWC4	ASMI 36.94TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013284722	ASMI 37.77BL OPENB	EUR											
Certificate	DE000CJ3R2H0	ASMI 38.94TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013287915	ASMI 39.78BL OPENB	EUR											
Certificate	DE000CJ3R4P9	ASMI 40.94TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CJ3SKW5	ASMI 42.92TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013297625	ASMI 43.81BL OPENB	EUR											
Certificate	DE000CU1B2K3	ASMI 45.39TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013366966	ASMI 45.81BL OPENB	EUR											
Certificate	NL0013372576	ASMI 47.82BL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CFR8	ASMI 47.87TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013374143	ASMI 49.83BL OPENB	EUR	2,0300	2,0300	2,0200	6090,0000	1	2,0200	3000				
Certificate	DE000CU1CMS2	ASMI 50.38TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013375660	ASMI 51.83BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1CUN6	ASMI 52.88TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013354673	ASMI 53.83BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013354681	ASMI 55.83BL OPENB	EUR	0,8400	0,9200	0,8200	3520,0000	2	0,8200	4000				
Certificate	DE000CU1COQ1	ASMI 55.87TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CE6CHG6	ASMI 56.94TS OPENZ	EUR											
Certificate	NL0013297757	ASMI 57.73BS OPENB	EUR											
Certificate	NL0013354699	ASMI 57.83BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CU1COR9	ASMI 58.85TL OPENZ	EUR											
Certificate	NL0013375892	ASMI 61.72BS OPENB	EUR											
Certificate	NL0013354764	ASMI 65.68BS OPENB	EUR	1,2500	1,3400	1,2450	1250,0000	2	1,3400	1000				
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR											
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,4540	0,4620	0,4540	142,9000	2	0,4620	313				
Certificate	NL0010379350	ASMLH 53TL OPENB	EUR	133,8200	133,8200	133,8200			133,8200					
Certificate	NL0010657052	ASMLH 56TL OPENB	EUR	130,9700	130,9700	130,9700			130,9700					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012105688	ASMLH 106TL OPENB	EUR	84,7000	84,7000	84,7000			84,7000					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013430903	ASMLH 120TRL0PENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CU1B779	ASMLH 125SWT0619Z	EUR											
Certificate	DE000CU1CQW5	ASMLH 125SWT0719Z	EUR											
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP24C16	ASMLH 130TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013232903	ASMLH 144TL OPENH	EUR	5,1000	5,1000	5,0700			5,0700					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CU1B3D4	ASMLH 150SWT0619Z	EUR											
Certificate	DE000CU1CQX3	ASMLH 150SWT0719Z	EUR											
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	161,6000	161,6000	161,6000			161,6000					
Certificate	DE000VF30G06	ASMLH 165TL 0619V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR											
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	165,2000	165,2000	165,2000			165,2000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR											
Certificate	DE000VF4HSI7	ASMLH 170TL 0619V	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HSS8	ASMLH 170TL 0919V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68MP9	ASMLH 170TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP68NM4	ASMLH 170TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF4NNZ2	ASMLH 175TL 0619V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF4NN61	ASMLH 175TL 0919V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP69BW6	ASMLH 175TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR											
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR											
Certificate	DE000VF4NUU70	ASMLH 180TL 0619V	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF4NUU8	ASMLH 180TL 0919V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013429780	ASMLH 180TL OPENH	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	178,1500	178,1500	177,9500			177,9500					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	181,5500	181,5500	181,3500			181,3500					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR											
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR											
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR											
Certificate	DE000VF4HSU4	ASMLH 190TS 0619V	EUR	0,6900	0,8700	0,6900	244,3500	4	0,8700	335				
Certificate	DE000VF30HE4	ASMLH 190TS 0919V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ58BK8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ58BT24	ASMLH 190TS OPENC	EUR											
Certificate	DE000VF4HX26	ASMLH 195TS 0619V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF30HG9	ASMLH 195TS 0919V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR											
Certificate	NL0012593867	ASMLH 196TS OPENH	EUR	2,7100	2,9300	2,7100			2,9300					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	182,3000	182,3000	182,3000			182,3000					
Certificate	DE000VF4NN95	ASMLH 200TS 0619V	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF4HSP4	ASMLH 200TS 0919V	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	1,7700	1,9400	1,7700	177,0000	1	1,9400	100				
Certificate	DE000CQ58DZ5	ASMLH 205TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF4NN38	ASMLH 210TS 0919V	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CQ5ACPO	ASMLH 210TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68NN2	ASMLH 210TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF4NPA0	ASMLH 217TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF4NPB8	ASMLH 219TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	3,0700	3,1800	3,0100	379,3500	3	3,1800	123				
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013429772	ASMLH 220TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF4NPC6	ASMLH 221TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CD644R3	ASMLH 101.TL OPENZ	EUR											
Certificate	NL0012105845	ASMLH 109.BL OPENB	EUR	75,3600	75,3600	75,3600			75,3600					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CD64E85	ASMLH 112.TL OPENZ	EUR											
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	6,9000	6,9000	6,7900			6,7900					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3R1G4	ASMLH 133.TL OPENZ	EUR											
Certificate	NL0009261080	ASMLH 14.9TL OPENB	EUR	169,2900	169,2900	169,2900			169,2900					
Certificate	DE000VF3Q8W5	ASMLH 157.TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0009560325	ASMLH 16.2TL OPENB	EUR	168,0500	168,0500	168,0500			168,0500					
Certificate	DE000VF4NQ78	ASMLH 185.TS OPENV	EUR											
Certificate	NL0010013769	ASMLH 30.5TL OPENB	EUR	154,7300	154,7300	154,7300			154,7300					
Certificate	NL0011413372	ASMLH 31.3TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800					
Certificate	NL0011040100	ASMLH 39.6TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0010249538	ASMLH 40.6TL OPENB	EUR	145,3200	145,3200	145,3200			145,3200					
Certificate	NL0010283610	ASMLH 44.9TL OPENB	EUR	141,3800	141,3800	141,3800			141,3800					
Certificate	NL0010376752	ASMLH 47.5TL OPENB	EUR	138,9200	138,9200	138,9200			138,9200					
Certificate	NL0011039334	ASMLH 50.4TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0010378121	ASMLH 50.5TL OPENB	EUR	136,1500	136,1500	136,1500			136,1500					
Certificate	NL0011040092	ASMLH 55.7TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0010658597	ASMLH 58.9TL OPENB	EUR	128,2900	128,2900	128,2900			128,2900					
Certificate	NL0011039326	ASMLH 61.1TL OPENH	EUR	12,8100	12,8100	12,7900			12,7900					
Certificate	NL0010764122	ASMLH 64.8TL OPENB	EUR	122,8600	122,8600	122,8600			122,8600					
Certificate	NL0011040084	ASMLH 66.4TL OPENH	EUR	12,3200	12,3200	12,2900			12,2900					
Certificate	NL0010893483	ASMLH 67.3TL OPENB	EUR	120,6500	120,6500	120,6500			120,6500					
Certificate	NL0011413364	ASMLH 67.3TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011649447	ASMLH 70.6TL OPENB	EUR	117,6500	117,6500	117,6500			117,6500					
Certificate	NL0011712815	ASMLH 71.4TL OPENH	EUR	11,8500	11,8500	11,8200			11,8200					
Certificate	NL0011712807	ASMLH 73.5TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011651948	ASMLH 73.7TL OPENB	EUR											
Certificate	NL0011712799	ASMLH 75.7TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011712781	ASMLH 77.8TL OPENH	EUR	11,2600	11,2600	11,2600				11,2600				
Certificate	NL0011891015	ASMLH 81.9TL OPENH	EUR	10,8700	10,8700	10,8400				10,8400				
Certificate	NL0011926720	ASMLH 86.2TL OPENH	EUR	10,4800	10,4800	10,4500				10,4500				
Certificate	NL0011906318	ASMLH 87.3TL OPENB	EUR	102,1200	102,1200	102,1200				102,1200				
Certificate	NL0012030340	ASMLH 89.2TL OPENB	EUR	100,2700	100,2700	100,2700				100,2700				
Certificate	NL0011993555	ASMLH 90.2TL OPENH	EUR	10,1000	10,1000	10,0700				10,0700				
Certificate	NL0012048995	ASMLH 92.3TL OPENH	EUR	9,9100	9,9100	9,9100				9,9100				
Certificate	NL0012040687	ASMLH 93.4TL OPENB	EUR	96,4300	96,4300	96,4300				96,4300				
Certificate	NL0012099741	ASMLH 95.5TL OPENB	EUR	94,4200	94,4200	94,4200				94,4200				
Certificate	NL0012052708	ASMLH 97.4TL OPENH	EUR	9,4300	9,4300	9,4000				9,4000				
Certificate	NL0012100457	ASMLH 97.6TL OPENB	EUR	92,4900	92,4900	92,4900				92,4900				
Certificate	NL0012100028	ASMLH 98.4BL OPENB	EUR	85,9800	85,9800	85,9800				85,9800				
Certificate	NL0012100465	ASMLH 99.7TL OPENB	EUR	90,5600	90,5600	90,5600				90,5600				
Certificate	NL0012100325	ASMLH100.5BL OPENB	EUR	83,8600	83,8600	83,8600				83,8600				
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	82,9700	82,9700	81,9500				81,9500				
Certificate	NL0012101174	ASMLH101.7TL OPENB	EUR	88,6400	88,6400	88,6400				88,6400				
Certificate	NL0012100333	ASMLH102.7BL OPENB	EUR	81,7300	81,7300	81,7300				81,7300				
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	8,0700	8,0700	8,0700				8,0700				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	DE000CD64EA3	ASMLH108.7TL OPENZ	EUR											
Certificate	NL0012056022	ASMLH109.8TL OPENH	EUR	8,2800	8,2800	8,2500				8,2500				
Certificate	NL0012106181	ASMLH110.1TL OPENB	EUR	80,8500	80,8500	80,8500				80,8500				
Certificate	NL0012105852	ASMLH111.1BL OPENB	EUR	73,2500	73,2500	73,2500				73,2500				
Certificate	NL0012117758	ASMLH112.2TL OPENB	EUR	78,8900	78,8900	78,8900				78,8900				
Certificate	NL0012106116	ASMLH113.2BL OPENB	EUR	71,1400	71,1400	71,1400				71,1400				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	7,5800	7,5800	7,5800				7,5800				
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	NL0012366793	ASMLH114.8TL OPENH	EUR	7,8100	7,8100	7,7800				7,7800				
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	6,8300	6,8300	6,8300				6,8300				
Certificate	NL0012277099	ASMLH116.2TL OPENB	EUR	75,1700	75,1700	75,1700				75,1700				
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	DE000CE6BHH6	ASMLH117.9TL OPENZ	EUR											
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR											
Certificate	NL0013400146	ASMLH118.4TRLOPENH	EUR	6,6500	6,6500	6,5200				6,5200				
Certificate	NL0012371041	ASMLH119.7TL OPENH	EUR	7,3600	7,3600	7,3300				7,3300				
Certificate	NL0012277610	ASMLH120.4TL OPENB	EUR	71,2800	71,2800	71,2800				71,2800				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	NL0012278253	ASMLH121.1BL OPENB	EUR	64,7000	64,7200	63,6900	1099,9000	1	63,6900	17				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR											
Certificate	DE000CE6DYT2	ASMLH123.9TL OPENZ	EUR											
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	NL0012277628	ASMLH124.5TL OPENB	EUR	67,4500	67,4500	67,4500				67,4500				
Certificate	NL0012372270	ASMLH124.8TL OPENH	EUR	6,8800	6,8800	6,8500				6,8500				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	NL0012278279	ASMLH126.3BL OPENB	EUR	58,4600	58,4600	58,4600				58,4600				
Certificate	NL0012492227	ASMLH127.5TL OPENB	EUR	65,4200	65,4700	64,6300	4906,5000	2	64,6300	75				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0013275795	ASMLH129.1BL OPENB	EUR	5,5800	5,5800	5,5800				5,5800				
Certificate	DE000CJ3RC22	ASMLH129.3TL OPENZ	EUR											
Certificate	DE000VFI9J90	ASMLH130.7TL OPENV	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	NL0013279276	ASMLH130.8TL OPENB	EUR	6,1600	6,1600	6,1600				6,1600				
Certificate	NL0013278898	ASMLH131.6BL OPENB	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	DE000VFI9KA8	ASMLH132.7TL OPENV	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR											
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000CJ3ROQ5	ASMLH134.8TL OPENZ	EUR	4,9900	5,0400	4,9400	69910,0000	14	5,0400	14000				
Certificate	NL0013286545	ASMLH136.7BL OPENB	EUR	4,8300	4,8300	4,8300				4,8300				
Certificate	NL0013286776	ASMLH136.8TL OPENB	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	4,8000	4,8000	4,8000				4,8000				
Certificate	DE000VF30LQ0	ASMLH137.8TL OPENV	EUR	5,3800	5,3800	5,3800				5,3800				
Certificate	NL0013246622	ASMLH138.6TL OPENH	EUR	5,6000	5,6000	5,5700				5,5700				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	NL0013286552	ASMLH139.2BL OPENB	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	NL0013286784	ASMLH139.8TL OPENB	EUR											
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	DE000CJ3RO63	ASMLH140.8TL OPENZ	EUR	4,2050	4,2050	4,2000	84,0000	1	4,2000	20				
Certificate	NL0013286560	ASMLH141.7BL OPENB	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	NL0013286792	ASMLH142.8TL OPENB	EUR	5,1800	5,2700	5,0400	46990,0000	9	5,0400	9000				
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR											
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013287923	ASMLH144.2BL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013288285	ASMLH145.8TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013287931	ASMLH146.7BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3R2J6	ASMLH146.7TL OPENZ	EUR											
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013400138	ASMLH148.5TRLOPENH	EUR	3,6500	3,6500	3,5200			3,5200					
Certificate	NL0013288293	ASMLH148.8TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013290307	ASMLH149.2BL OPENB	EUR											
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013291404	ASMLH151.7BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013290521	ASMLH151.8TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CJ3SBE2	ASMLH152.7TL OPENZ	EUR											
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CU1B066	ASMLH152.9TL OPENZ	EUR											
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	3,1800	3,1800	3,1800	47,7000	1	3,1800	15				
Certificate	NL0013246614	ASMLH153.6TL OPENH	EUR	4,2000	4,2000	4,1800			4,1800					
Certificate	DE000VF3NHX1	ASMLH153.7TL OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013365802	ASMLH154.2BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013365703	ASMLH154.6TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013366974	ASMLH156.7BL OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013366800	ASMLH157.7TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013400120	ASMLH158.5TRLOPENH	EUR	2,6600	2,6600	2,5300			2,5300					
Certificate	NL0013369036	ASMLH159.2BL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1B2L1	ASMLH159.6TL OPENZ	EUR											
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013425382	ASMLH160.5TRLOPENH	EUR	2,4600	2,4600	2,3300			2,3300					
Certificate	NL0013368566	ASMLH160.7TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VF3RFZ1	ASMLH161.1TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013372584	ASMLH161.7BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013400112	ASMLH162.5TRLOPENH	EUR	2,2600	2,2600	2,1300			2,1300					
Certificate	DE000CU1CMM5	ASMLH163.5TL 0619Z	EUR											
Certificate	NL0013391618	ASMLH163.5TL OPENH	EUR	3,2800	3,3000	3,1900	7828,0000	3	3,2500	2400				
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0013372048	ASMLH163.6TL OPENB	EUR	3,3500	3,3500	3,1100	6700,0000	1	3,1100	2000				
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013373178	ASMLH164.2BL OPENB	EUR	2,1300	2,1300	2,0700	852,0000	1	2,0700	400				
Certificate	NL0012796916	ASMLH164.5B0C0919Z	EUR											
Certificate	NL0013400104	ASMLH164.5TRLOPENH	EUR	2,0600	2,0600	1,9300			1,9300					
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CU1CHT0	ASMLH166.5TL OPENZ	EUR											
Certificate	NL0013400096	ASMLH166.5TRLOPENH	EUR	1,8600	1,8600	1,7300			1,7300					
Certificate	NL0013372931	ASMLH166.6TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013374150	ASMLH166.7BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF4HSR0	ASMLH167.2TL OPENV	EUR	1,9700	1,9750	1,8000	46098,0000	1	1,8000	23400				
Certificate	DE000VF30LR8	ASMLH167.8TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013400088	ASMLH168.5TRLOPENH	EUR	1,6600	1,6600	1,5300			1,5300					
Certificate	NL0013375116	ASMLH169.2BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF4HST6	ASMLH169.2TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013373624	ASMLH169.6TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VF4HTU2	ASMLH169.8TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013400070	ASMLH170.5TRLOPENH	EUR	1,4700	1,4700	1,3400			1,3400					
Certificate	DE000VF4HSW0	ASMLH171.2TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013375405	ASMLH171.6BL OPENB	EUR	1,3800	1,3850	1,3300	1380,0000	1	1,3300	1000				
Certificate	DE000VF4HTV0	ASMLH171.8TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013400062	ASMLH172.5TRLOPENH	EUR	1,2700	1,2700	1,1400			1,1400					
Certificate	NL0013376742	ASMLH172.6TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF4HVV4	ASMLH173.2TL OPENV	EUR	1,3500	1,3500	1,2000	3170,0000	2	1,2000	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	DE000CU1CVN4	ASMLH173.5TL OPENZ	EUR											
Certificate	NL0013426224	ASMLH173.6TL OPENH	EUR	2,3400	2,3400	2,3200			2,3200					
Certificate	DE000VF4NL55	ASMLH173.8TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013353238	ASMLH174.1BL OPENB	EUR	1,2200	1,2800	1,0900	64790,0000	11		52000				
Certificate	DE000VF4NPD4	ASMLH175.2TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013353774	ASMLH175.5TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF4NPX2	ASMLH175.8TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013426943	ASMLH176.4TRL OPENH	EUR	0,8900	0,8900	0,7600			0,7600					
Certificate	DE000VF4NPE2	ASMLH177.2TL OPENV	EUR	1,0000	1,0000	0,8100	12338,5000	12	0,8100	12700				
Certificate	DE000VF4NPY0	ASMLH177.8TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013354707	ASMLH178.4BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF4NUV6	ASMLH179.3TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF4NTR6	ASMLH179.8TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013429665	ASMLH180.1TRL OPENH	EUR	0,5300	0,5300	0,4100			0,4100					
Certificate	NL0013354905	ASMLH180.4TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF4NU88	ASMLH181.8TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013400039	ASMLH185.5TRSOPEH	EUR											
Certificate	NL0013373293	ASMLH185.6BS OPENB	EUR											
Certificate	NL0013400047	ASMLH185.8TRSOPEH	EUR											
Certificate	NL0013374994	ASMLH185.8TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013400021	ASMLH187.5TRSOPEH	EUR	0,3200	0,4700	0,3200			0,4700					
Certificate	NL0012368047	ASMLH187.6TS OPENH	EUR	1,8100	2,0300	1,8100			2,0300					
Certificate	NL0013400013	ASMLH189.5TRSOPEH	EUR	0,5100	0,6400	0,5100			0,6400					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR											
Certificate	NL0013400005	ASMLH191.5TRSOPEH	EUR	0,7000	0,8400	0,7000			0,8400					
Certificate	NL0012970008	ASMLH192.8BS OPENB	EUR	0,9500	1,1600	0,9500	9800,0000	2	1,1600	10000				
Certificate	NL0012851463	ASMLH193.2TS OPENH	EUR	2,4100	2,6300	2,4100			2,6300					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR											
Certificate	NL0013399991	ASMLH193.5TRSOPEH	EUR	0,9000	1,0400	0,9000			1,0400					
Certificate	NL0012971923	ASMLH194.4TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1B389	ASMLH194.7TS OPENZ	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	LU1790503400	ASMLH195.1TPIOPEH	EUR	0,4700	0,5700	0,4700			0,5700					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	0,3600	0,4800	0,3000	584,4000	9	0,4800	1605				
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013399983	ASMLH197.5TRSOPEH	EUR	1,2900	1,4300	1,2900			1,4300					
Certificate	NL0013374655	ASMLH197.8BS OPENB	EUR	1,5000	1,6600	1,4950	1650,0000	2	1,6600	1100				
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013425978	ASMLH199.5TRSOPEH	EUR	1,4900	1,6300	1,4900			1,6300					
Certificate	NL0013352834	ASMLH199.5TS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	0,9600	1,1900	0,9600	96,0000	1	1,1900	100				
Certificate	DE000CJ35C21	ASMLH201.5TS 0619Z	EUR											
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013429657	ASMLH201.9TRSOPEH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013375900	ASMLH202.8BS OPENB	EUR	1,9200	2,1400	1,9200	2033,5000	2	2,1400	1050				
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013393325	ASMLH203.1TS OPENH	EUR	3,4800	3,7000	3,4800			3,7000					
Certificate	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012935597	ASMLH204.8TS OPENH	EUR	3,6600	3,8800	3,6600			3,8800					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013399975	ASMLH207.4TRSOPEH	EUR	2,2800	2,4200	2,2800			2,4200					
Certificate	DE000VF4HSL3	ASMLH207.4TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	183,0000	183,0000	183,0000			183,0000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF4H5N9	ASMLH209.4TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013354772	ASMLH209.9BS OPENB	EUR	2,7200	2,8700	2,7150	10880,0000	1	2,8700	4000				
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012521967	ASMLH212.9TS OPENH	EUR	4,5400	4,7600	4,5400			4,7600					
Certificate	NL0013397623	ASMLH213.2TS OPENH	EUR	4,5700	4,7900	4,5700			4,7900					
Certificate	DE000VF4HWU6	ASMLH213.3TS OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF43YV6	ASMLH216.5TS OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013399967	ASMLH217.4TRSOPEH	EUR	3,2700	3,4100	3,2700			3,4100					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CU1CHU8	ASMLH219.6TS OPENZ	EUR											
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CJ70	ASMLH226.5TS 0619Z	EUR											
Certificate	NL0013425960	ASMLH227.5TRSOPENH	EUR	4,2700	4,4100	4,2700			4,4100					
Certificate	NL0012529135	ASMLH227.8TS OPENH	EUR	6,1500	6,3700	6,1500			6,3700					
Certificate	NL0013399959	ASMLH237.4TRSOPENH	EUR	5,2700	5,4000	5,2700			5,4000					
Certificate	NL0012554486	ASMLH244.2TS OPENH	EUR	7,9200	8,1400	7,9200			8,1400					
Certificate	NL0012583447	ASMLH244.3TS OPENH	EUR	7,9300	8,1500	7,9300			8,1500					
Certificate	NL0012593859	ASMLH259.2TS OPENH	EUR	9,5400	9,7600	9,5400			9,7600					
Certificate	NL0012919997	ASMLH277.2TS OPENH	EUR	11,4900	11,7100	11,4900			11,7100					
Certificate	NL0011539242	ASMLH61.71BL OPENB	EUR	122,5800	122,5800	122,5800			122,5800					
Certificate	NL0011433305	ASMLH68.31BL OPENB	EUR	115,9900	115,9900	115,9900			115,9900					
Certificate	DE000CC16584	ASMLH68.31TL OPENC	EUR	116,8200	116,8200	116,8200			116,8200					
Certificate	NL0011650767	ASMLH74.85BL OPENB	EUR											
Certificate	DE000CJ3Q3N7	ASMLH85.72TL OPENZ	EUR											
Certificate	NL0011907357	ASMLH87.77BL OPENB	EUR	96,6000	96,6000	96,6000			96,6000					
Certificate	DE000CJ3QFY5	ASMLH93.65TL OPENZ	EUR											
Certificate	DE000CD627Z1	ASMLH95.94TL OPENZ	EUR											
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP68UN7	ASRNL 34TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP68ZN6	ASRNL 35TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP68UP2	ASRNL 36TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CE6DJ78	ASRNL 26.7TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012779771	ASRNL 32.3TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0011900410	ASRNL 9.74TL OPENB	EUR	29,9350	29,9350	29,9350			29,9350					
Certificate	NL0011910211	ASRNL13.92TL OPENB	EUR	26,0450	26,0450	26,0450			26,0450					
Certificate	NL0012104954	ASRNL19.06TL OPENB	EUR	21,2550	21,2550	21,2550			21,2550					
Certificate	DE000CD649D2	ASRNL19.86TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0012105332	ASRNL20.11TL OPENB	EUR	20,2850	20,2850	20,2850			20,2850					
Certificate	NL0012115935	ASRNL22.16TL OPENB	EUR	18,3750	18,3750	18,3750			18,3750					
Certificate	DE000CE6BDK9	ASRNL23.02TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0012261762	ASRNL23.17TL OPENB	EUR	17,4250	17,4250	17,4250			17,4250					
Certificate	NL0012271084	ASRNL26.25TL OPENB	EUR	14,5650	14,5650	14,5650			14,5650					
Certificate	NL0012275945	ASRNL27.25TL OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	NL0012275952	ASRNL28.28TL OPENB	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0012279988	ASRNL29.29TL OPENB	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000CE6DV23	ASRNL29.33TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CE6EMU3	ASRNL31.95TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013162118	ASRNL33.28TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0013278500	ASRNL34.25TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000CJ3RS99	ASRNL34.51TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013284110	ASRNL34.76TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013282544	ASRNL35.28TL OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013372055	ASRNL36.24TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU1CPLO	ASRNL37.07TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013374887	ASRNL37.24TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013353782	ASRNL38.24TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013284284	ASRNL40.88TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV8AS80	ASRNL41.96TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013368749	ASRNL42.89TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3NVF8	ASRNL47.79TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000CU1CD84	ASTRA40.21TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CU1CCL8	ASTRA47.31TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3SH91	ASTRA54.32TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0006518383	ASX 1760TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	NL0009173632	ASX 3150TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CJ3PNZ8	ATCO 125.3TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 165.6TL OPENZ	EUR											
Certificate	DE000CU1BXT9	ATCO 195.4TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 215.6TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 240.5TL OPENZ	EUR											
Certificate	DE000CU1CZC8	ATCO 265.4TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.78TL OPENZ	EUR											
Certificate	DE000CV8AY74	ATLMI16.78TL OPENZ	EUR											
Certificate	DE000CJ3R4T1	ATLMI19.22TL OPENZ	EUR											
Certificate	DE000CU1C1Q9	ATLMI22.34TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PHP1	ATOS 51.3TL OPENZ	EUR											
Certificate	DE000CJ3PHQ9	ATOS 61.29TL OPENZ	EUR											
Certificate	DE000CJ3R7K3	ATOS 71.22TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.52TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CV8AXX7	AUROR 5.05TL OPENZ	EUR	4,6200	4,6800	4,6200	2314,0000	2	4,6800		500			
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.56TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000CV8AZ24	AUROR 6.13TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.73TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RT49	AUROR 7.52TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CJ3RUP0	AUROR 7.52TL OPENZ	EUR	3,3500	3,3500	3,1400	358,0000	2	3,1400		110			
Certificate	DE000CJ3R147	AUROR 8.28TL OPENZ	EUR	2,9800	2,9800	2,6600	149,0000	1	2,6600		50			
Certificate	DE000CJ3SS80	AUROR 9.17TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1BXN2	AUROR10.17TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1CUS9	AUROR11.17TL OPENZ	EUR	0,8700	0,8700	0,8600	130,5000	1	0,8600		150			
Certificate	XS1971370371	AXA STN0424B	EUR	108,1000	108,1000	108,1000			108,1000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR											
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR											
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR											
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR											
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR											
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR											
Certificate	NL0010382347	AXA 7.34TL OPENB	EUR											
Certificate	NL0011226287	AXA 9.21TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CD61PT5	AXA 12.35TL OPENZ	EUR											
Certificate	NL0012056261	AXA 12.94TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011916010	AXA 14.26TL OPENB	EUR											
Certificate	DE000CR4H047	AXA 14.89TL OPENZ	EUR											
Certificate	NL0013273113	AXA 15.39TL OPENB	EUR											
Certificate	NL0011978853	AXA 15.53TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD62TK4	AXA 16.38TL OPENZ	EUR											
Certificate	NL0013273121	AXA 16.39TL OPENB	EUR											
Certificate	NL0013218696	AXA 17.24TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013280852	AXA 17.38TL OPENB	EUR											
Certificate	NL0013295272	AXA 18.39TL OPENB	EUR											
Certificate	NL0013236557	AXA 18.54TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3SQD2	AXA 18.87TL OPENZ	EUR											
Certificate	NL0013297286	AXA 19.39TL OPENB	EUR											
Certificate	NL0013241599	AXA 20.03TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013368574	AXA 20.39TL OPENB	EUR											
Certificate	NL0013391626	AXA 20.85TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013426232	AXA 21.52TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013382948	AXA 22.79TS OPENH	EUR											
Certificate	NL0012580633	AXA 23.27TS OPENH	EUR	0,3400	0,3400	0,2900	984,9000	2	0,2900		2940			
Certificate	NL0012564942	AXA 23.99TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013363195	AXA 24.66TS OPENB	EUR											
Certificate	NL0012615512	AXA 25.21TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012584429	AXA 25.23TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012431001	AXA 25.48TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012366801	AXA 25.54TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012244917	AXA 26.34TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012311716	AXA 26.43TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013352842	AXA 26.66TS OPENB	EUR											
Certificate	NL0012054423	AXA 26.82TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012586374	AXA 28.67TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL001255536	AXA 30.73TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU1CCY1	AXELS 39.5TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3Q2L3	AXELS32.51TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	108,0500	108,1500	108,0500	27012,5000	1	108,1500		25000			
Certificate	XS1815281685	BA99B STN0623B	EUR	88,8000	88,8000	88,8000			88,8000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012120521	BABAK 112TL OPENB	EUR	80,0100	80,0100	78,3400	3760,4700	1	78,3400		47			
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012270466	BABAK 128TL OPENB	EUR	65,0800	65,3700	64,9000	7148,0000	2	65,3700		110			
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	2,5600	2,6200	2,5100	5692,0000	2	2,5100	2200				
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP68HX3	BABAK 175TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68KP3	BABAK 175TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68TD0	BABAK 180TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68VW6	BABAK 180TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013398217	BABAK 205TS OPENH	EUR	2,4400	2,4400	2,3600			2,3600					
Certificate	NL0013297385	BABAK 206TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP68VX4	BABAK 215TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013363658	BABAK 216TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP68YD0	BABAK 220TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0011428529	BABAK 40.6TL OPENB	EUR	136,5300	136,5300	136,5300			136,5300					
Certificate	NL0011426457	BABAK 51.8TL OPENB	EUR	127,3900	127,3900	127,3900			127,3900					
Certificate	NL0010872875	BABAK 62.8TL OPENB	EUR	118,4300	118,4300	118,4300			118,4300					
Certificate	NL0011656715	BABAK 74.1TL OPENB	EUR	109,2300	109,2300	109,2300			109,2300					
Certificate	NL0011795463	BABAK 79.7TL OPENB	EUR	104,7000	104,7000	104,7000			104,7000					
Certificate	NL0011910880	BABAK 91.18L OPENB	EUR	89,4400	89,4400	89,4400			89,4400					
Certificate	NL0012104244	BABAK 95.9TL OPENB	EUR	91,4900	91,4900	91,4900			91,4900					
Certificate	NL0012106504	BABAK101.3TL OPENB	EUR	87,0800	87,0800	87,0800			87,0800					
Certificate	NL0012106660	BABAK105.18L OPENB	EUR	76,9700	76,9700	76,9700			76,9700					
Certificate	NL0012118905	BABAK109.4TL OPENB	EUR	80,4700	80,4700	80,4700			80,4700					
Certificate	DE000CD64F76	BABAK109.6TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VN92P20	BABAK109.7TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0012107643	BABAK110.68L OPENB	EUR	72,0300	72,0300	72,0300			72,0300					
Certificate	DE000VN92ME2	BABAK111.3TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VN92P15	BABAK112.2TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250					
Certificate	NL0012257778	BABAK114.7TL OPENB	EUR	76,1500	76,1500	76,1500			76,1500					
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012121032	BABAK116.18L OPENB	EUR	68,4000	68,4000	67,1100	5472,0000	1	67,1100	80				
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0012260533	BABAK121.68L OPENB	EUR	62,1900	62,1900	62,1900			62,1900					
Certificate	NL0012268205	BABAK122.7TL OPENB	EUR	69,6200	69,6200	69,6200			69,6200					
Certificate	NL0012261879	BABAK124.38L OPENB	EUR	59,7300	59,7300	59,7300			59,7300					
Certificate	DE000VN9HGI8	BABAK124.6TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000CE6DLY9	BABAK126.2TL OPENZ	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012267306	BABAK127.18L OPENB	EUR	57,2800	57,2800	57,2800			57,2800					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013274657	BABAK132.28L OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013278419	BABAK132.7TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013277791	BABAK137.2BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013279268	BABAK137.7TL OPENB	EUR											
Certificate	DE000CJ3RRC4	BABAK141.2TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013279672	BABAK142.3BL OPENB	EUR											
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013280829	BABAK142.7TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013230089	BABAK146.7TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013280514	BABAK147.3BL OPENB	EUR	2,0200	2,0200	1,9800	214,1200	1	1,9800	106				
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013283369	BABAK147.8TL OPENB	EUR											
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013283112	BABAK152.4BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013288228	BABAK152.7TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF2L5Q9	BABAK152.8TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CJ3R568	BABAK156.1TL OPENZ	EUR	1,5000	1,5050	1,5000	4500,0000	1	1,5050	3000				
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013289325	BABAK157.4BL OPENB	EUR											
Certificate	NL0013289085	BABAK157.6TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF30DX3	BABAK158.9TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	2,5400	2,5400	2,5350	508,0000	1	2,5350	200				
Certificate	NL0013242803	BABAK160.6TL OPENH	EUR	3,2100	3,3000	3,2100	3300,0000	1	3,2500	1000				
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013289333	BABAK162.5BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013289481	BABAK162.6TL OPENB	EUR											
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013243769	BABAK165.5TL OPENH	EUR	2,8000	2,8300	2,8000			2,8300					
Certificate	DE000VF2XSR1	BABAK165.7TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF2XSf6	BABAK166.7TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013297054	BABAK167.5BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013297237	BABAK167.5TL OPENB	EUR	1,6400	1,6600	1,6400	5740,0000	1	1,6600	3500				
Certificate	DE000VF3AX24	BABAK168.3TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013242795	BABAK170.7TL OPENH	EUR	2,3500	2,3900	2,3500			2,3900					
Certificate	DE000VF3AX32	BABAK170.8TL OPENV	EUR	1,6700	1,8000	1,6350	964,4000	2	1,6350	556				
Certificate	DE000CJ3SRL3	BABAK171.1TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF3Q6V1	BABAK171.9TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013297617	BABAK172.5BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013297963	BABAK172.5TL OPENB	EUR	1,4500	1,5400	1,4500	4731,0000	3	1,4500	3150				
Certificate	DE000VF30CA3	BABAK173.9TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013388747	BABAK175.2TL OPENH	EUR	1,9800	2,0000	1,9800			2,0000					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF30JC4	BABAK176.5TL OPENV	EUR	1,3000	1,3700	1,1850	3910,0000	2	1,1850	2900				
Certificate	NL0013375231	BABAK177.1TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF4HWM3	BABAK177.3TL OPENV	EUR	1,8300	1,8400	1,8100	3636,3600	2	1,8350	1998				
Certificate	NL0013372543	BABAK177.5BL OPENB	EUR	0,6500	0,6500	0,6300	390,0000	1	0,6300	600				
Certificate	DE000VF4HX34	BABAK179.1TL OPENV	EUR	1,1100	1,1100	0,9650	83,2500	1	0,9650	75				
Certificate	DE000VF4HYR8	BABAK181.6TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF4HYG1	BABAK182.3TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013376932	BABAK182.5BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013377633	BABAK188.9BS OPENB	EUR											
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR											
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR											
Certificate	DE000VF4NL48	BABAK193.3TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013362726	BABAK193.9BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013243751	BABAK194.9TS OPENH	EUR	1,4900	1,4900	1,4100			1,4100					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013161169	BABAK196.1TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013363088	BABAK198.9BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013235468	BABAK199.8TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013377070	BABAK203.9BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013242761	BABAK209.9TS OPENH	EUR	2,9000	2,9000	2,8200			2,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3PW3	BABAK210.5TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VF3A2X4	BABAK213.2TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VF3A4D2	BABAK215.7TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013242753	BABAK219.9TS OPENH	EUR	3,8400	3,8400	3,7600			3,7600					
Certificate	NL0013242746	BABAK229.9TS OPENH	EUR	4,7800	4,7800	4,7000			4,7000					
Certificate	NL0013242738	BABAK239.9TS OPENH	EUR	5,7200	5,7200	5,6400			5,6400					
Certificate	NL0013242720	BABAK269.9TS OPENH	EUR	8,5500	8,5500	8,4700			8,4700					
Certificate	DE000CR9RM19	BABAK68.56TL OPENZ	EUR	10,8750	10,8750	10,8750			10,8750					
Certificate	NL0011650213	BABAK71.16BL OPENB	EUR	107,2800	107,2800	107,2800			107,2800					
Certificate	DE000CN6K3P7	BABAK79.53TL OPENZ	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0011916812	BABAK93.93BL OPENB	EUR	86,9100	86,9100	86,9100			86,9100					
Certificate	DE000CD62MG7	BABAK97.06TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.669TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV502M2	BABI 4.475TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QJZ4	BAES 3.251TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CR9QHP6	BAES 3.801TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1CD92	BAES 4.292TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CP232P6	BAIDU 120TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0011539853	BAIDU 151TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CP689K9	BAIDU 160TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP688A2	BAIDU 160TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP69BF1	BAIDU 180TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013275050	BAIDU129.6TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0011900717	BAIDU139.8TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013274681	BAIDU140.1BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013169972	BAIDU147.1BL OPENB	EUR	1,7500	1,8450	1,7500	1837,5000	1	1,8450	1050				
Certificate	NL0012032155	BAIDU154.5BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013368582	BAIDU160.9TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013364755	BAIDU162.2BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013352651	BAIDU174.2BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013376395	BAIDU182.1TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013376155	BAIDU182.9BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013163223	BAIDU192.1BS OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013375744	BAIDU201.7BS OPENB	EUR											
Certificate	NL0013149685	BAIDU202.2TS OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0013375330	BAIDU222.1TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	101,3800	101,3800	101,3800			101,3800					
Certificate	NL0012795926	BAM SHROPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV4YY88	BAM 2.1TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CU1BSF8	BAM 3.3TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013386287	BAM 3.4TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013386279	BAM 3.5TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CU1CTG2	BAM 3.8TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013167851	BAM 1.38TL OPENB	EUR											
Certificate	NL0013017072	BAM 1.65TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3QF22	BAM 1.75TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0010899019	BAM 1.87TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0011041744	BAM 2.07TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0010923975	BAM 2.15TL OPENB	EUR	2,4400	2,4450	2,4400	1220,0000	1	2,4450	500				
Certificate	NL0013165780	BAM 2.25BL OPENB	EUR											
Certificate	NL0013279417	BAM 2.43TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3RTT4	BAM 2.45TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013285505	BAM 2.68TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013232325	BAM 2.69TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CJ3SNE7	BAM 2.85TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013295884	BAM 2.94TL OPENB	EUR	1,7450	1,7450	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	NL0013110794	BAM 3.188OC0919Z	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013297351	BAM 3.19TL OPENB	EUR	1,5100	1,5250	1,5000	151,0000	1	1,5250	100				
Certificate	NL0013240989	BAM 3.22TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012796999	BAM 3.29BOC0619Z	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CJ35S31	BAM 3.32TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013363997	BAM 3.36BL OPENB	EUR	1,0800	1,1050	1,0800	756,0000	1	1,1050	700				
Certificate	NL0013111107	BAM 3.36BOC0919Z	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013110265	BAM 3.43BOC0919Z	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013364250	BAM 3.43TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013364003	BAM 3.46BL OPENB	EUR											
Certificate	NL0013111115	BAM 3.54BOC1219Z	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013110273	BAM 3.57BOC1219Z	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013373723	BAM 3.69TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013111297	BAM 3.71BOC1219Z	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0013393333	BAM 3.71TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.76BOC1219Z	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013377369	BAM 3.94TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013425606	BAM 4.11TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1C155	BAM 4.21TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0012608491	BAM 4.35TS OPENH	EUR											
Certificate	NL0013368814	BAM 4.37TS OPENB	EUR											
Certificate	NL0012546709	BAM 4.52TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013377450	BAM 4.61TS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0012438204	BAM 4.71TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013355860	BAM 4.86TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012438196	BAM 5.09TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012240501	BAM 5.37TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3QTK5	BAM 1.534TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CR1HSL8	BAM 1.797TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3QY76	BAM 1.931TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013164015	BAM 1.947BL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CJ3PAF7	BAM 2.032TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013163066	BAM 2.048BL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0011900022	BAM 2.128BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3QRY0	BAM 2.176TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3RFL0	BAM 2.274TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013277189	BAM 2.352BL OPENB	EUR											
Certificate	DE000CJ3RGT1	BAM 2.371TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013278989	BAM 2.453BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RPE4	BAM 2.471TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013280571	BAM 2.554BL OPENB	EUR											
Certificate	DE000CJ3RS76	BAM 2.572TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013283799	BAM 2.655BL OPENB	EUR											
Certificate	DE000CJ3RXJ7	BAM 2.721TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013288012	BAM 2.756BL OPENB	EUR											
Certificate	NL0013289374	BAM 2.857BL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3SGL6	BAM 2.873TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013296155	BAM 2.958BL OPENB	EUR											
Certificate	DE000CJ3SNA5	BAM 3.022TL OPENZ	EUR	1,3200	1,3200	1,3050	1320,0000	1	1,3050	1000				
Certificate	NL0013296692	BAM 3.058BL OPENB	EUR											
Certificate	NL0013297088	BAM 3.158BL OPENB	EUR											
Certificate	DE000CJ3SNY5	BAM 3.172TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013362676	BAM 3.259BL OPENB	EUR	1,2100	1,2100	1,2050	12100,0000	1	1,2050	10000				
Certificate	DE000CU1BSQ5	BAM 3.463TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013370893	BAM 3.561BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1B892	BAM 3.618TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013373236	BAM 3.662BL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013374259	BAM 3.762BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CU1CK69	BAM 3.809TL OPENZ	EUR	0,5400	0,5400	0,5250	1080,0000	1	0,5250	2000				
Certificate	NL0013374598	BAM 3.863BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013377039	BAM 3.963BL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1CS79	BAM 4.006TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013377617	BAM 4.063BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013355662	BAM 4.163BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013364524	BAM 4.284BS OPENB	EUR											
Certificate	DE000CU1BTK6	BAM 4.468TS OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013367089	BAM 4.533BS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013377112	BAM 4.782BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1CK77	BAM 4.827TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013355753	BAM 5.033BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1COW9	BAM 5.227TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R6M1	BAR 104.TL OPENZ	EUR											
Certificate	NL0013293327	BAR 125.BL OPENB	EUR											
Certificate	NL0013363872	BAR 130.BL OPENB	EUR											
Certificate	NL0013373186	BAR 135.BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013375686	BAR 140.BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CU1CV17	BAR 143.TL OPENZ	EUR											
Certificate	NL0013353246	BAR 145.BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013353253	BAR 150.BL OPENB	EUR	1,0200	1,0650	1,0200	9180,0000	1	1,0650	9000				
Certificate	NL0013291420	BAR 104.98L OPENB	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013292089	BAR 109.98L OPENB	EUR											
Certificate	DE000CJ3SD46	BAR 112.9TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.98L OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0013292667	BAR 119.98L OPENB	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CJ3SGE1	BAR 122.9TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 133.1TL OPENZ	EUR											
Certificate	NL0013375421	BAR 162.6BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013353428	BAR 172.6BS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3QJA7	BAR 60.46TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 67.67TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 82.13TL OPENZ	EUR											
Certificate	NL0013016397	BAR 84.69BL OPENB	EUR											
Certificate	NL0013008642	BAR 89.75BL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CV4Z4N8	BAR 89.78TL OPENZ	EUR											
Certificate	NL0013013279	BAR 94.83BL OPENB	EUR											
Certificate	DE000CJ3RCX2	BAR 96.89TL OPENZ	EUR											
Certificate	NL0013277148	BAR 99.85BL OPENB	EUR											
Certificate	DE000CP69BL9	BARIK 12TL OPENC	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	DE000CP69BM7	BARIK 13TL OPENC	EUR											
Certificate	DE000CP69BN5	BARIK 16TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CN6EWL0	BARIK 7.13TL OPENZ	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CN6GT09	BARIK 8.46TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CV8BE77	BARIK 9.54TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3NTZ0	BARIK11.06TL OPENZ	EUR	1,8600	2,0550	1,8600	186,0000	1	2,0550	100				
Certificate	DE000CU1B789	BARIK12.62TL OPENZ	EUR											
Certificate	DE000CR9S837	BARN 1075TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CD61W52	BARN 1205TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CE6F8D8	BARN 1432TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CU1CRB7	BARN 1730TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CR6YPL8	BARN 971.5TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012558225	BASF 93TS OPENH	EUR	2,7400	2,7700	2,7400			2,7700					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR											
Certificate	NL0009179464	BASF 16.7TL OPENB	EUR											
Certificate	NL0009262054	BASF 21.5TL OPENB	EUR											
Certificate	DE000CJ3QY27	BASF 39.5TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0010130555	BASF 44.4TL OPENB	EUR											
Certificate	NL0011052535	BASF 47.7TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000					
Certificate	NL0010133468	BASF 48.2TL OPENB	EUR											
Certificate	NL0013011695	BASF 53.3TL OPENB	EUR											
Certificate	NL0011720685	BASF 54.9TL OPENH	EUR	2,1200	2,1300	2,1200			2,1300					
Certificate	NL0013278518	BASF 58.3TL OPENB	EUR											
Certificate	NL0013236565	BASF 62.2TL OPENH	EUR	1,4300	1,4400	1,4300			1,4400					
Certificate	NL0013295280	BASF 63.4TL OPENB	EUR											
Certificate	NL0013394943	BASF 65.8TL OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0013398225	BASF 67.8TL OPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0013376759	BASF 68.4TL OPENB	EUR											
Certificate	NL0013424724	BASF 69.8TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013426240	BASF 71.8TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013246663	BASF 75.8TS OPENH	EUR	0,8900	0,9200	0,8900			0,9200					
Certificate	NL0012906978	BASF 77.8TS OPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0013005549	BASF 78.1TS OPENB	EUR											
Certificate	NL0012935621	BASF 80.7TS OPENH	EUR	1,4200	1,4500	1,4200			1,4500					
Certificate	NL0012933196	BASF 82.8TS OPENH	EUR	1,6500	1,6800	1,6500			1,6800					
Certificate	NL0013377419	BASF 83.1TS OPENB	EUR											
Certificate	NL0012919609	BASF 84.7TS OPENH	EUR	1,8500	1,8700	1,8500			1,8700					
Certificate	NL0012916969	BASF 86.6TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0012864532	BASF 88.6TS OPENH	EUR	2,2600	2,2900	2,2600			2,2900					
Certificate	NL0012862312	BASF 90.5TS OPENH	EUR	2,4700	2,5000	2,4700			2,5000					
Certificate	NL0012846992	BASF 92.3TS OPENH	EUR	2,6700	2,7000	2,6700			2,7000					
Certificate	NL0012846984	BASF 98.2TS OPENH	EUR	3,3000	3,3300	3,3000			3,3300					
Certificate	NL0011052469	BASF 99.6TS OPENH	EUR	3,4400	3,4700	3,4400			3,4700					
Certificate	NL0012208326	BASF 109.1TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					

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	NL0013164809	BASF 45.81BL OPENB	EUR											
Certificate	DE000CNGH848	BASF 49.55TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013163025	BASF 49.85BL OPENB	EUR											
Certificate	NL0013016405	BASF 53.89BL OPENB	EUR											
Certificate	DE000CR1K455	BASF 54.98TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013167091	BASF 57.93BL OPENB	EUR											
Certificate	DE000C3RR17	BASF 60.96TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013280530	BASF 61.96BL OPENB	EUR											
Certificate	NL0013374168	BASF 65.97BL OPENB	EUR											
Certificate	DE000CU1CSL4	BASF 66.93TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013376965	BASF 69.98BL OPENB	EUR	0,2700	0,2750	0,2600	535,0000	2	0,2600	2000				
Certificate	NL0012998504	BASF 82.22BS OPENB	EUR											
Certificate	NL0013353436	BASF 90.25BS OPENB	EUR	1,8800	1,8800	1,8750	133,4800	1	1,8750	71				
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	105,9000	105,9000	105,9000			105,9000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,4400	16,4400	16,4100	3830,5200	1	16,4100	233				
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.48TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3P9A2	BATS 19.52TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3NNE8	BATS 23.07TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CJ3SJA3	BATS 26.06TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012911796	BAYER 34TL OPENH	EUR	2,9200	3,0100	2,9200			3,0100					
Certificate	NL0013389844	BAYER 50TL OPENH	EUR	1,4100	1,5200	1,4100			1,5200					
Certificate	NL0013388788	BAYER 51TL OPENH	EUR	1,3100	1,4300	1,3100			1,4300					
Certificate	NL0013386337	BAYER 52TL OPENH	EUR	1,2100	1,3300	1,2100			1,3300					
Certificate	NL0013391634	BAYER 54TL OPENH	EUR	1,0300	1,1500	1,0300	642,0000	1	1,1500	600				
Certificate	NL0013430333	BAYER 58TL OPENH	EUR	0,6500	0,7700	0,6500			0,7700					
Certificate	NL0013432495	BAYER 61TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012911671	BAYER 101TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012911663	BAYER 103TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013129679	BAYER 21.9TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012911804	BAYER 27.9TL OPENH	EUR	3,4900	3,5800	3,4900			3,5800					
Certificate	NL0012911788	BAYER 40.1TL OPENH	EUR	2,3500	2,4500	2,3500			2,4500					
Certificate	NL0013371552	BAYER 44.9TL OPENB	EUR	2,0100	2,0100	2,0000	1407,0000	1	2,0000	700				
Certificate	NL0013370752	BAYER 47.3TL OPENB	EUR	1,7000	1,7800	1,7000	2570,0000	3	1,7800	1500				
Certificate	NL0011713052	BAYER 47.4TL OPENH	EUR	1,7000	1,8000	1,7000	519,0000	1	1,8000	300				
Certificate	NL0013274095	BAYER 49.7TL OPENB	EUR	1,4500	1,5850	1,4500	2417,5000	4	1,5600	1550				
Certificate	NL0013372071	BAYER 52.4TL OPENB	EUR	1,3500	1,3500	1,3100	134,5000	2	1,3100	100				
Certificate	NL0013374903	BAYER 55.1TL OPENB	EUR	1,0700	1,0700	1,0500	5350,0000	1	1,0500	5000				
Certificate	NL0013394968	BAYER 55.9TL OPENH	EUR	0,8600	0,9700	0,8600			0,9700					
Certificate	NL0013394950	BAYER 56.9TL OPENH	EUR	0,7600	0,8800	0,7600			0,8800					
Certificate	NL0013385149	BAYER 60.6TS OPENH	EUR											
Certificate	NL0013369762	BAYER 60.7TS OPENB	EUR											
Certificate	NL0013384274	BAYER 62.6TS OPENH	EUR	0,6600	0,6600	0,5800			0,5800					
Certificate	NL0013384266	BAYER 63.6TS OPENH	EUR	0,7700	0,7700	0,6900			0,6900					
Certificate	NL0013368756	BAYER 63.9TS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013384258	BAYER 64.6TS OPENH	EUR	0,8800	0,8800	0,8000			0,8000					
Certificate	NL0013384241	BAYER 65.6TS OPENH	EUR	0,9800	0,9800	0,9100			0,9100					
Certificate	NL0013365976	BAYER 67.4TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013243777	BAYER 67.6TS OPENH	EUR	1,2200	1,2200	1,1300			1,1300					
Certificate	NL0013246689	BAYER 69.6TS OPENH	EUR	1,4400	1,4400	1,3400			1,3400					
Certificate	NL0013015993	BAYER 70.9TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013218704	BAYER 71.9TS OPENH	EUR	1,6800	1,6800	1,5800			1,5800					
Certificate	NL0013015571	BAYER 74.6TS OPENB	EUR											
Certificate	NL0012901417	BAYER 76.3TS OPENH	EUR	2,1600	2,1600	2,0600			2,0600					
Certificate	NL0012995146	BAYER 78.6TS OPENB	EUR											
Certificate	NL0012923601	BAYER 93.3TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012916977	BAYER 95.2TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012911697	BAYER 97.1TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012911689	BAYER 99.1TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012911655	BAYER126.5TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012911648	BAYER132.3TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012911630	BAYER138.2TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012911622	BAYER144.1TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012911614	BAYER149.9TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CU1BWU9	BAYER38.86TL OPENZ	EUR	2,2300	2,3000	2,2300	296,6000	2	2,3000	132				
Certificate	DE000CU1B8Y9	BAYER43.87TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1BSJO	BAYER47.87TL OPENZ	EUR	1,3000	1,4200	1,3000	46705,0000	4	1,4000	35250				
Certificate	DE000CU1CEC3	BAYER51.83TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1CN66	BAYER56.33TL OPENZ	EUR	0,4700	0,6000	0,4700	3907,6500	3	0,5700	8245				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B603	BAYER62.84TS OPENZ	EUR	0,1500	0,1700	0,1500	3200,0000	2	0,1700	20000				
Certificate	DE000CU1B311	BAYER69.83TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1BSM4	BAYER77.82TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1BSN2	BAYER86.79TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011406905	BBVA. 7.21TS OPENH	EUR	2,6300	2,7100	2,6300			2,7100					
Certificate	NL0011406897	BBVA. 7.38TS OPENH	EUR	2,8200	2,9000	2,8200			2,9000					
Certificate	NL0011406889	BBVA. 7.57TS OPENH	EUR	3,0300	3,1200	3,0300			3,1200					
Certificate	NL0011406871	BBVA. 7.75TS OPENH	EUR	3,2300	3,3100	3,2300			3,3100					
Certificate	DE000CJ3QY35	BBVA. 2.963TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1BW82	BBVA. 3.923TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3RR25	BBVA.4.522TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CU1CSN0	BBVA. 5.116TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3Q8E5	BCART 5.46TL OPENZ	EUR	1,0900	1,1200	1,0100	6609,0000	9	1,1200	6200				
Certificate	DE000CJ3N1J2	BCART 6.33TL OPENZ	EUR	0,9400	0,9900	0,8600	5627,9600	9	0,9900	6036				
Certificate	DE000CJ3NVH4	BCART 7.26TL OPENZ	EUR	0,7500	0,7700	0,6900	21176,5000	32	0,7700	28100				
Certificate	DE000CV4ZMD8	BCART 8.19TL OPENZ	EUR	0,6000	0,6000	0,5000	4764,0000	10	0,5000	8750				
Certificate	DE000CV4ZMC0	BCART 9.35TL OPENZ	EUR	0,3400	0,4000	0,3300	1634,0000	6	0,3600	4600				
Certificate	DE000CJ3RMW3	BCART10.29TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.32TL OPENZ	EUR											
Certificate	DE000CU1CX24	BCART11.23TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.3TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 39.58TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.83TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.83TL OPENZ	EUR											
Certificate	NL0013430341	BEIER 92TL OPENH	EUR	1,1400	1,2700	1,1400			1,2700					
Certificate	NL0013432503	BEIER 94TL OPENH	EUR	0,9600	1,0800	0,9600			1,0800					
Certificate	NL0013429806	BEIER 102TS OPENH	EUR	1,2500	1,3000	1,2500			1,3000					
Certificate	NL0012580674	BEIER 103TS OPENH	EUR	1,3500	1,4000	1,3500			1,4000					
Certificate	NL0013429798	BEIER 108TS OPENH	EUR	1,8900	1,9500	1,8900			1,9500					
Certificate	NL0013427198	BEIER102.5TS OPENH	EUR	1,2900	1,3500	1,2900			1,3500					
Certificate	NL0012847974	BEIER102.9TS OPENH	EUR	1,3400	1,3900	1,3400			1,3900					
Certificate	NL0012555593	BEIER103.7TS OPENH	EUR	1,4300	1,4700	1,4300			1,4700					
Certificate	NL0011417209	BEIER108.4TS OPENH	EUR	1,9300	1,9800	1,9300			1,9800					
Certificate	NL0013427180	BEIER108.5TS OPENH	EUR	1,9400	1,9900	1,9400			1,9900					
Certificate	NL0012847966	BEIER112.7TS OPENH	EUR	2,3900	2,4400	2,3900			2,4400					
Certificate	NL0011417191	BEIER115.8TS OPENH	EUR	2,7200	2,7700	2,7200			2,7700					
Certificate	NL0012864540	BEIER124.6TS OPENH	EUR	3,6700	3,7200	3,6700			3,7200					
Certificate	DE000CJ3R089	BEIER56.59TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0011054937	BEIER61.99TL OPENH	EUR	3,9400	4,0700	3,9400			4,0700					
Certificate	DE000CR9Q039	BEIER66.62TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0011713102	BEIER68.13TL OPENH	EUR	3,3700	3,5000	3,3700			3,5000					
Certificate	NL0011417282	BEIER70.29TL OPENH	EUR	3,1600	3,3000	3,1600			3,3000					
Certificate	NL0011417274	BEIER74.52TL OPENH	EUR	2,7700	2,9000	2,7700			2,9000					
Certificate	DE000CR6XYD9	BEIER74.62TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012052120	BEIER78.35TL OPENH	EUR	2,4000	2,5400	2,4000			2,5400					
Certificate	NL0013246739	BEIER82.52TL OPENH	EUR	2,0100	2,1500	2,0100			2,1500					
Certificate	NL0013245228	BEIER84.53TL OPENH	EUR	1,8300	1,9600	1,8300			1,9600					
Certificate	DE000CU1B801	BEIER84.61TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013386345	BEIER86.48TL OPENH	EUR	1,6500	1,7800	1,6500			1,7800					
Certificate	NL0013388796	BEIER88.48TL OPENH	EUR	1,4600	1,5900	1,4600			1,5900					
Certificate	NL0013079270	BEIER96.08TS OPENH	EUR											
Certificate	NL0012897805	BEIER98.34TS OPENH	EUR											
Certificate	NL0012936140	BEIER99.98TS OPENH	EUR	1,0300	1,0800	1,0300			1,0800					
Certificate	NL0012919625	BEKB 29TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0011049853	BEKB 17.6TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013220700	BEKB 18.8TL OPENH	EUR	0,6800	0,7000	0,6800	1360,0000	1	0,7000	2000				
Certificate	NL0013246838	BEKB 19.6TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013246820	BEKB 20.1TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013246812	BEKB 20.6TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013393341	BEKB 21.4TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013394976	BEKB 21.9TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013396500	BEKB 22.4TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013397649	BEKB 22.9TL OPENH	EUR											
Certificate	NL0013424732	BEKB 23.4TL OPENH	EUR											
Certificate	NL0013430358	BEKB 23.5TL OPENH	EUR											
Certificate	NL0013427206	BEKB 23.9TL OPENH	EUR											
Certificate	NL0013429814	BEKB 24.5TS OPENH	EUR											
Certificate	NL0013240591	BEKB 25.4TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013246762	BEKB 25.9TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013246754	BEKB 26.4TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013246747	BEKB 26.9TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012928345	BEKB 27.4TS OPENH	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	NL0012925754	BEKB 27.9TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012923007	BEKB 28.5TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012914758	BEKB 29.5TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012914741	BEKB 29.9TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012915433	BEKB 30.4TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012911812	BEKB 31.9TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012909360	BEKB 33.9TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012599989	BEKB 34.9TS OPENH	EUR											
Certificate	NL0012590954	BEKB 35.8TS OPENH	EUR											
Certificate	NL0012592406	BEKB 36.8TS OPENH	EUR											
Certificate	NL0012586424	BEKB 37.8TS OPENH	EUR											
Certificate	NL0012374763	BEKB 39.6TS OPENH	EUR											
Certificate	NL0012584452	BEKB 40.6TS OPENH	EUR											
Certificate	NL0012372296	BEKB 41.6TS OPENH	EUR											
Certificate	NL0012372288	BEKB 43.5TS OPENH	EUR											
Certificate	NL0011740808	BEKB 46.5TS OPENH	EUR											
Certificate	NL0012199632	BEKB 49.6TS OPENH	EUR											
Certificate	NL0012197396	BEKB 51.5TS OPENH	EUR											
Certificate	NL0012313928	BEKB 56.8TS OPENH	EUR											
Certificate	NL0012368054	BEKB 56.9TS OPENH	EUR											
Certificate	NL0013011331	BEKB 13.25BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3N8W0	BEKB 13.54TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.28BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CV8AY82	BEKB 15.55TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 17.08TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.31BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3RCY0	BEKB 19.12TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.32BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1CLQ8	BEKB 21.18TL OPENZ	EUR											
Certificate	NL0013374176	BEKB 21.33BL OPENB	EUR	0,4100	0,4300	0,4100	81,5900	1	0,4300	199				
Certificate	DE000CU1CV25	BEKB 23.16TL OPENZ	EUR											
Certificate	NL0013353261	BEKB 23.32BL OPENB	EUR											
Certificate	NL0012993083	BEKB 26.86BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013160179	BEKB 30.81BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	24,2300	24,2300	24,2300			24,2300					
Certificate	NL0010898466	BEL 2480TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0010898482	BEL 2700TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0010912051	BEL 2810TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0011909189	BEL 3150TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012499214	BEL 4020TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012499909	BEL 4120TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	36,0100	36,0100	36,0100			36,0100					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	25,3700	25,3700	25,3700			25,3700					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2320TL OPENH	EUR	14,8500	14,8500	14,7500			14,7500					
Certificate	DE000CJ3RY18	BEL20 2327TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011054713	BEL20 2440TL OPENH	EUR	13,6600	13,6600	13,5600			13,5600					
Certificate	NL0011231840	BEL20 2440TL OPENH	EUR	13,6900	13,6900	13,5900			13,5900					
Certificate	NL0010606828	BEL20 2480TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CU1B3Y0	BEL20 2529TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0011036678	BEL20 2530TL OPENH	EUR	12,7600	12,7600	12,6700			12,6700					
Certificate	DE000CJ3RY26	BEL20 2730TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0011036660	BEL20 2750TL OPENH	EUR	10,6400	10,6400	10,5600			10,5600					
Certificate	NL0011036652	BEL20 2860TL OPENH	EUR	9,6300	9,6300	9,5300			9,5300					
Certificate	DE000CE6DJP1	BEL20 2931TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CE6DJK2	BEL20 3131TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013279177	BEL20 3210TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CJ3RY34	BEL20 3230TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013283286	BEL20 3310TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3R1R1	BEL20 3329TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013291271	BEL20 3410TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3SL38	BEL20 3428TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013372360	BEL20 3510TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1CG57	BEL20 3526TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013373418	BEL20 3610TL OPENB	EUR	1,4000	1,4500	1,3300	5563,0000	11	1,3300	4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CQA1	BEL20 3626TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CE6DQJ9	BEL20 3845TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013353725	BEL20 3880TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CE6EVV2	BEL20 3965TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0011591417	BEL20 3980TS OPENH	EUR	3,9400	3,9900	3,9400			3,9900					
Certificate	DE000CE6DJR7	BEL20 4133TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CE6EVW0	BEL20 4252TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012679740	BEL20 4310TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013376718	BEL20 4360TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CE6DJ55	BEL20 4420TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CV4ZC00	BEL20 4735TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1B1W8	BEL20 4935TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CU1CR05	BEL20 5135TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CV89NO9	BERKS#####TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR											
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011806781	BERKS108.3TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS135.6TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012023634	BERKS138.5BL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011652961	BERKS142.2TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011658216	BERKS149.2TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CU1CX64	BERKS172.5TL 0919Z	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CU1CX72	BERKS187.5TL 0919Z	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3SMS9	BERKS192.5TL 0619Z	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1C1Y3	BERKS202.5TL 0919Z	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0006476996	BERKS70281TL OPENB	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0000375046	BERKS87901TL OPENB	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	11,0600	11,0600	10,9900			10,9900					
Certificate	NL0011434253	BESI 0.52TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 1.18TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0011431184	BESI 1.66TL OPENB	EUR											
Certificate	DE000CJ3NGY0	BESI 10.5TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0011441613	BESI 2.11TL OPENB	EUR											
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0013372238	BESI 29.9TS OPENB	EUR	1,3300	1,3700	1,3300	266,0000	1	1,3700	200				
Certificate	NL0011909296	BESI 7.34TL OPENB	EUR											
Certificate	NL0011910245	BESI 7.86TL OPENB	EUR	36,8000	36,8000	36,8000	55200,0000	1	36,8000	1500				
Certificate	NL0011915137	BESI 8.37TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.802TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012034086	BESI 10.44TL OPENB	EUR											
Certificate	DE000CV8ADT7	BESI 11.16TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012104541	BESI 11.46TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	14,1800	14,1800	14,1000			14,1000					
Certificate	NL0013285125	BESI 13.06TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV89P16	BESI 13.17TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CJ3PL23	BESI 14.17TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013017049	BESI 14.24TL OPENB	EUR	11,9800	12,3100	11,9800	3594,0000	1	12,3100	300				
Certificate	DE000CJ3PRU0	BESI 14.44TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	12,2600	12,2600	12,1800			12,1800					
Certificate	DE000CJ3PQT4	BESI 15.16TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013285133	BESI 15.43TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ3RL47	BESI 16.15TL OPENZ	EUR	0,9600	0,9600	0,9400	1920,0000	1	0,9400	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	NL0013281579	BESI 16.74TL OPENB	EUR	2,0000	2,0000	2,0000	2000,0000	1	2,0000	1000				
Certificate	DE000CJ3RZP9	BESI 16.94TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3RXF5	BESI 17.14TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3R071	BESI 18.14TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013288319	BESI 19.24TL OPENB	EUR	1,5200	1,5500	1,5200	1687,0000	3	1,5300	1100				
Certificate	DE000CJ3R6N9	BESI 19.39TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3R352	BESI 19.64TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1B8Z6	BESI 21.14TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013372089	BESI 21.73TL OPENB	EUR	1,0000	1,1100	1,0000	1042,5000	3	1,0700	1000				
Certificate	DE000CU1CM67	BESI 22.41TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1CK10	BESI 22.63TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1CQD5	BESI 24.13TL OPENZ	EUR	0,1800	0,1800	0,1500	306,0000	1	0,1500	1700				
Certificate	NL0013375504	BESI 24.22TL OPENB	EUR	0,5400	0,6100	0,5400	1654,2000	2	0,6100	3060				
Certificate	DE000CU1COU3	BESI 27.04TL OPENZ	EUR											
Certificate	NL0013296486	BESI 27.38TS OPENB	EUR	0,8000	0,8300	0,8000	13600,0000	1	0,8300	17000				
Certificate	DE000CJ3R5H3	BESI 28.67TS OPENZ	EUR											
Certificate	DE000CU1CHV6	BESI 29.98TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013375546	BESI 32.41TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU1CQE3	BESI 32.97TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012699045	BESI 42.25TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 8.147TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013374895	BFIT 29.7TL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0011904636	BFIT 12.57TL OPENB	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0011911359	BFIT 14.67TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	DE000CE6ESU9	BFIT 16.73TL OPENZ	EUR	15,9200	15,9200	15,9200	716,4000	1	15,9200	45				
Certificate	NL0012500334	BFIT 18.73TL OPENB	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CE6EXL9	BFIT 18.93TL OPENZ	EUR	14,0200	14,0200	14,0200	1402,0000	1	14,0200	100				
Certificate	NL0012511364	BFIT 19.75TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0012684906	BFIT 20.76TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CV502Y7	BFIT 21.59TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.75TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013284128	BFIT 22.86TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV886X6	BFIT 23.71TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.78TL OPENB	EUR											
Certificate	NL0013286040	BFIT 24.78TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013289119	BFIT 25.77TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013290968	BFIT 26.77TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1B0H1	BFIT 27.23TL OPENZ	EUR											
Certificate	NL0013365711	BFIT 27.74TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013372063	BFIT 28.73TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013354244	BFIT 30.69TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012976963	BFIT 33.69TS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013352859	BFIT 35.69TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CE6DTS4	BHPBP10.06TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CJ3NND0	BHPBP13.57TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3R3D7	BHPBP15.08TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CU1BXU7	BHPBP16.58TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CE6F629	BIC 67.2TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3N5F1	BIC 49.07TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1B4U6	BIC 58.17TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1CXC3	BIC 76.12TL OPENZ	EUR											
Certificate	NL0013428667	BIDU 168TL OPENH	EUR											
Certificate	NL0013430366	BIDU 170TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	NL0013429822	BIDU 172TS OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	NL0013429251	BIDU 174TS OPENH	EUR	1,5500	1,5800	1,5500			1,5800					
Certificate	NL0013424773	BIDU 178TS OPENH	EUR	1,9300	1,9600	1,9300			1,9600					
Certificate	NL0013424765	BIDU 180TS OPENH	EUR	2,1200	2,1500	2,1200			2,1500					
Certificate	NL0013424757	BIDU 182TS OPENH	EUR	2,3000	2,3300	2,3000			2,3300					
Certificate	NL0013424740	BIDU 184TS OPENH	EUR	2,4900	2,5200	2,4900			2,5200					
Certificate	NL0013396526	BIDU 192TS OPENH	EUR	3,2400	3,2700	3,2400			3,2700					
Certificate	NL0013398274	BIDU 194TS OPENH	EUR	3,4300	3,4600	3,4300			3,4600					
Certificate	NL0013397656	BIDU 198TS OPENH	EUR	3,8100	3,8400	3,8100			3,8400					
Certificate	NL0013398266	BIDU 202TS OPENH	EUR	4,1800	4,2200	4,1800			4,2200					
Certificate	NL0013393358	BIDU 210TS OPENH	EUR	4,9300	4,9700	4,9300			4,9700					
Certificate	NL0013396518	BIDU 215TS OPENH	EUR	5,4000	5,4400	5,4000			5,4400					
Certificate	NL0013397318	BIDU 220TS OPENH	EUR	5,8700	5,9100	5,8700			5,9100					
Certificate	NL0013398258	BIDU 230TS OPENH	EUR	6,8100	6,8500	6,8100			6,8500					
Certificate	NL0013398241	BIDU 275TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013382989	BIDU 188.TS OPENH	EUR	2,8600	2,8900	2,8600			2,8900					
Certificate	NL0013386410	BIDU 195.TS OPENH	EUR	3,5200	3,5500	3,5200			3,5500					

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	NL0013386402	BIDU 200.TS OPENH	EUR	3,9900	4,0200	3,9900			4,0200					
Certificate	NL0013386394	BIDU 205.TS OPENH	EUR	4,4600	4,4900	4,4600			4,4900					
Certificate	NL0013386386	BIDU 225.TS OPENH	EUR	6,3400	6,3800	6,3400			6,3800					
Certificate	NL0013386378	BIDU 250.TS OPENH	EUR	8,6900	8,7300	8,6900			8,7300					
Certificate	DE000CJ3Q8Y3	BIDU 111.4TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0013389901	BIDU 130.1TL OPENH	EUR	3,7500	3,7500	3,6800			3,6800					
Certificate	DE000CN6JPH1	BIDU 131.7TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013246911	BIDU 135.4TL OPENH	EUR	3,3000	3,3000	3,2300			3,2300					
Certificate	NL0013194434	BIDU 142.2TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	DE000CN6J8Y1	BIDU 144.2TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013184633	BIDU 147.8TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013389893	BIDU 152.1TL OPENH	EUR	1,8700	1,8700	1,8000			1,8000					
Certificate	NL0013242258	BIDU 154.6TL OPENH	EUR	1,6500	1,6500	1,5800			1,5800					
Certificate	NL0013386428	BIDU 158.2TL OPENH	EUR	1,4000	1,4100	1,2800	1405,0000	2	1,2800	1000				
Certificate	NL0013246903	BIDU 160.4TL OPENH	EUR	1,1600	1,1600	1,0800			1,0800					
Certificate	NL0013246895	BIDU 162.4TL OPENH	EUR	0,9900	0,9900	0,9100			0,9100					
Certificate	DE000CU1CNL5	BIDU 164.1TL OPENZ	EUR											
Certificate	NL0013246846	BIDU 189.9TS OPENH	EUR	3,0500	3,0800	3,0500			3,0800					
Certificate	DE000CU1B694	BIIBO155.2TL OPENZ	EUR	1,6000	1,6000	1,5650	1600,0000	1	1,5650	1000				
Certificate	DE000CU1B7A1	BIIBO180.5TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3Q6H2	BIIBO205.8TL OPENZ	EUR	0,7500	0,7500	0,7250	1125,0000	1	0,7250	1500				
Certificate	NL0013015837	BINCK 4TL OPENB	EUR											
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR											
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR											
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR											
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR											
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR											
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013166549	BINCK 4.42BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287683	BINCK 5.93BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0011900048	BINCK2.846BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0011804935	BINCK3.384BL OPENB	EUR											
Certificate	DE000CD61C07	BINCK3.608TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.915BL OPENB	EUR											
Certificate	DE000CN6JR40	BINCK3.963TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.167BL OPENB	EUR											
Certificate	NL0013287667	BINCK5.426BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013287675	BINCK5.678BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012986574	BINCK6.741BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013287824	BINCK7.237BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013287832	BINCK7.733BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CD61YA7	BION 38.82TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CD63PM6	BION 44.58TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0009991660	BKAMC 3.57TL OPENB	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0010254165	BKAMC 9.06TL OPENB	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0011992805	BKAMC16.67TL OPENH	EUR	13,3800	13,5600	13,3800			13,5600					
Certificate	NL0010047213	BKNG 608TL OPENB	EUR	110,7600	110,7600	110,7600			110,7600					
Certificate	NL0010250387	BKNG 669TL OPENB	EUR	105,7000	105,7000	105,7000			105,7000					
Certificate	DE000CJ3N5M7	BKNG 1123TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CJ3RB07	BKNG 1328TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011905328	BKNG 1374TL OPENB	EUR	47,0600	47,0600	47,0600			47,0600					
Certificate	DE000CV8AXW9	BKNG 1480TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3RG02	BKNG 1630TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1CZE4	BKNG 1780TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3QC07	BKSCT 1.35TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CU1C015	BKSCT 1.56TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1CC07	BKSCT1.809TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RVM5	BKSCT2.059TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3SSZ1	BKSCT2.357TL OPENZ	EUR											
Certificate	DE000CJ3NL66	BLNDL 3.91TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV509F1	BLNDL4.921TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009490937	BMW 23TL OPENB	EUR	54,1750	54,1750	54,1750			54,1750					
Certificate	DE000CXOK421	BMW 60TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CXOKMB0	BMW 60TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68YE8	BMW 70TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68TF5	BMW 70TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP68YF5	BMW 80TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011235072	BMW 95TS OPENH	EUR	2,6300	2,6600	2,6300			2,6600					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0009434612	BMW 32.3TL OPENB	EUR	45,5450	45,5450	45,5450			45,5450					
Certificate	NL0011241054	BMW 35.1TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0010044434	BMW 39.4TL OPENB	EUR	38,9250	38,9250	38,9250			38,9250					
Certificate	NL0011410238	BMW 43.5TL OPENH	EUR	3,5000	3,5100	3,5000			3,5100					
Certificate	NL0010224580	BMW 44.2TL OPENB	EUR	34,4450	34,4450	34,4450			34,4450					
Certificate	NL0010254694	BMW 49.6TL OPENB	EUR	29,4350	29,4350	29,4350			29,4350					
Certificate	NL0011241047	BMW 52.1TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013286800	BMW 52.9TL OPENB	EUR											
Certificate	NL0011742606	BMW 56.9TL OPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	NL0010444493	BMW 57.9TL OPENB	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	NL0013281009	BMW 60.8BL OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0011906367	BMW 61.2TL OPENB	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	NL0011896493	BMW 62.5TL OPENH	EUR	1,7300	1,7400	1,7300			1,7400					
Certificate	NL0013286818	BMW 64.8TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0011927702	BMW 66.6TL OPENH	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	NL0013373640	BMW 68.1TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013394984	BMW 69.9TL OPENH	EUR	1,0300	1,0400	1,0300			1,0400					
Certificate	NL0013376767	BMW 71.6TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013397359	BMW 71.9TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013377575	BMW 73.9BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013425622	BMW 73.9TL OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0013427214	BMW 75.9TL OPENH	EUR											
Certificate	NL0013127251	BMW 78.6TS OPENH	EUR	0,8700	0,9000	0,8700			0,9000					
Certificate	NL0013281942	BMW 78.7TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013382997	BMW 81.9TS OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	NL0012906234	BMW 82.4TS OPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	NL0013286966	BMW 82.8TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012909386	BMW 86.9TS OPENH	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0012864557	BMW 88.9TS OPENH	EUR	1,9700	2,0000	1,9700			2,0000					
Certificate	NL0012604649	BMW 90.2TS OPENH	EUR	2,1100	2,1400	2,1100			2,1400					
Certificate	NL0012245138	BMW 91.9TS OPENH	EUR	2,3000	2,3300	2,3000			2,3300					
Certificate	NL0012558233	BMW 101.1TS OPENH	EUR	3,2800	3,3100	3,2800			3,3100					
Certificate	NL0011041991	BMW 102.2TS OPENH	EUR	3,4100	3,4400	3,4100			3,4400					
Certificate	NL0012555619	BMW 112.7TS OPENH	EUR	4,5300	4,5600	4,5300			4,5600					
Certificate	DE000CU1B4A8	BMW 43.04TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CU1CAE7	BMW 52.05TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013282858	BMW 57.91BL OPENB	EUR											
Certificate	DE000CN6H5G1	BMW 58.06TL OPENZ	EUR	17,7750	17,7750	17,7750			17,7750					
Certificate	NL0013396906	BMW 61.14TRL OPENH	EUR	1,4600	1,4600	1,4500			1,4500					
Certificate	DE000CR9RQ56	BMW 63.36TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013281017	BMW 63.84BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0011907399	BMW 67.02BL OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013397953	BMW 69.14TRL OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CU1CSM2	BMW 70.32TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013374184	BMW 70.38BL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013286628	BMW 78.27BS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013397938	BMW 78.79TRSOPEH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013396914	BMW 79.77TRSOPEH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0013281249	BMW 82.48BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012025381	BMW 90.74BS OPENB	EUR	15,9250	15,9250	15,9250			15,9250					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CQ58YVW8	BNP 35TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013391659	BNP 42TL OPENH	EUR	1,0000	1,0000	0,9900			0,9900					
Certificate	DE000CP69CP8	BNP 45TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69BX4	BNP 45TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013424799	BNP 56TS OPENH	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	NL0013426265	BNP 58TS OPENH	EUR	1,6200	1,6700	1,6200			1,6700					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013424781	BNP 72TS OPENH	EUR	3,1700	3,2200	3,1700			3,2200					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0009897198	BNP 11.9TL OPENB	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	NL0013286826	BNP 26.5TL OPENB	EUR											
Certificate	NL0010379582	BNP 30.5TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	DE000CJ3PH55	BNP 31.9TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013286834	BNP 33.2TL OPENB	EUR											
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	15,7500	17,0000	15,6700	48850,0000	6	15,6700	3000				
Certificate	NL0013166119	BNP 38.1TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0013297294	BNP 40.6TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013376775	BNP 43.1TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013353790	BNP 45.6TL OPENB	EUR	1,3600	1,3600	1,3000	816,0000	1	1,3000	600				
Certificate	NL0013363203	BNP 53.2TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013386477	BNP 18.01TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0011412960	BNP 26.14TL OPENH	EUR	24,4500	24,4500	24,3800			24,3800					
Certificate	DE000CJ3QY43	BNP 27.36TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013218225	BNP 29.63TL OPENH	EUR	21,2600	21,2600	21,2100			21,2100					
Certificate	NL0013286578	BNP 31.49BL OPENB	EUR											
Certificate	NL0013386469	BNP 32.01TL OPENH	EUR	1,9100	1,9100	1,9000			1,9000					
Certificate	NL0013281025	BNP 33.51BL OPENB	EUR											
Certificate	NL0013163033	BNP 35.53BL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012056618	BNP 35.92TL OPENH	EUR	15,5500	16,5000	15,4800	412,5000	1	15,4800	25				
Certificate	DE000CV898T8	BNP 36.91TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013281033	BNP 37.55BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013277825	BNP 39.56BL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013241979	BNP 39.61TL OPENH	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	NL0013372592	BNP 41.57BL OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CU1CNC4	BNP 41.89TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013375124	BNP 43.56BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013424815	BNP 44.01TL OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	NL0013376973	BNP 45.56BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013424807	BNP 46.01TL OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013086093	BNP 49.09TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013011414	BNP 50.16BS OPENB	EUR	1,8200	2,7000	1,7950	370,1000	7	2,7000	200				
Certificate	NL0013246952	BNP 51.99TS OPENH	EUR	0,9500	1,0000	0,9500			1,0000					
Certificate	NL0013286636	BNP 53.16BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012786974	BNP 58.94BS OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013386451	BNP 59.97TS OPENH	EUR	1,8300	1,8800	1,8300			1,8800					
Certificate	NL0013388812	BNP 65.97TS OPENH	EUR	2,5000	2,5500	2,5000			2,5500					
Certificate	NL0013386444	BNP 94.95TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3QE39	BNRGn27.59TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1B4C4	BNRGn33.57TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1BSP7	BNRGn40.58TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1CAU3	BOBL 117.9TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CD62R09	BOBL 124.9TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CU1CAV1	BOBL 144.4TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CU1CAW9	BOBL 151.3TS OPENZ	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CU1BUD9	BOBL 158.3TS OPENZ	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	NL0010049383	BOEIN 48.5TL OPENB	EUR	293,9600	293,9600	293,9600			293,9600					
Certificate	DE000CN6HTK1	BOEIN100.1TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013365208	BOEIN480.3TS OPENB	EUR	12,8200	13,0050	12,8150	528,6200	2	13,0050	41				
Certificate	DE000CJ3PEN3	BOFCH 2.36TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3PGK4	BOFCH 3.17TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013110802	BOSKA 24BOC0919Z	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013426273	BOSKA 29TS OPENH	EUR	0,7100	0,7500	0,7100			0,7500					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012600365	BOSKA 15.4TL OPENH	EUR	10,0300	10,2200	10,0300			10,2200					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	8,1200	8,3100	8,1200			8,3100					
Certificate	NL0010174264	BOSKA 18.3TL OPENB	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013164478	BOSKA 19.6TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	5,8000	6,0000	5,8000			6,0000					
Certificate	NL0013247026	BOSKA 20.9TL OPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	NL0013247018	BOSKA 22.4TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013247000	BOSKA 22.9TL OPENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013426281	BOSKA 23.4TL OPENH	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	NL0013428675	BOSKA 23.9TL OPENH	EUR											
Certificate	NL0013169303	BOSKA 24.38OC0619B	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0013111123	BOSKA 24.58OC1219Z	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0013429830	BOSKA 24.5TS OPENC	EUR											
Certificate	NL0013111768	BOSKA 24.68OC0919Z	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0013244643	BOSKA 24.7TS OPENC	EUR											
Certificate	NL0013111776	BOSKA 25.28OC1219Z	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0013246986	BOSKA 25.2TS OPENC	EUR	0,3000	0,3400	0,3000			0,3400					
Certificate	NL0013246978	BOSKA 26.2TS OPENC	EUR	0,4100	0,4500	0,4100			0,4500					
Certificate	NL0013079171	BOSKA 26.7TS OPENC	EUR	4,6700	5,1300	4,6700			5,1300					
Certificate	NL0013386485	BOSKA 27.9TS OPENC	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0013389331	BOSKA 29.7TS OPENC	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0011599584	BOSKA 31.9TS OPENC	EUR	10,3000	10,7500	10,3000			10,7500					
Certificate	DE000CV8AYQ9	BOSKA14.63TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013165731	BOSKA15.318L OPENC	EUR											
Certificate	DE000CV87Y21	BOSKA16.66TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012775969	BOSKA16.838L OPENC	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000CJ3QXC4	BOSKA18.14TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012774475	BOSKA18.388L OPENC	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013284730	BOSKA19.148L OPENC	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV88137	BOSKA19.66TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012027924	BOSKA19.928L OPENC	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013285141	BOSKA20.43TL OPENC	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013284748	BOSKA20.658L OPENC	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013285158	BOSKA20.99TL OPENC	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3RKQ9	BOSKA21.14TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013277833	BOSKA21.438L OPENC	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013280100	BOSKA21.59TL OPENC	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013285166	BOSKA22.09TL OPENC	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013284755	BOSKA22.168L OPENC	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ18WJ2	BOSKA22.64TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013366313	BOSKA23.07TL OPENC	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013354467	BOSKA23.658L OPENC	EUR											
Certificate	NL0013355647	BOSKA23.668L OPENC	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013281272	BOSKA25.778S OPENC	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013007339	BOSKA26.34TS OPENC	EUR	4,9300	5,1450	4,9300	369,7500	1	5,1450	75				
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	2,9900	3,0500	2,9900			3,0500					
Certificate	DE000CJ3N1A1	BOSKA27.44TS OPENC	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012773030	BOSKA28.248S OPENC	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013364318	BOSKA28.35TS OPENC	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	4,7700	4,8300	4,7700			4,8300					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	5,5400	5,6000	5,5400			5,6000					
Certificate	DE000CJ1BXD3	BOSKA30.44TS OPENC	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013287840	BOSKA30.738S OPENC	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CJ3NP05	BOSKA33.92TS OPENC	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CJ3PFN0	BOUYG 20.7TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0010444261	BOUYG11.92TL OPENC	EUR											
Certificate	DE000CV89L51	BOUYG24.22TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3RCG7	BOUYG27.71TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ1C122	BOUYG31.21TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012611461	BP 6TS OPENC	EUR	1,1700	1,2500	1,1700			1,2500					
Certificate	NL0009484427	BP 70TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0009501360	BP 170TL OPENC	EUR											
Certificate	NL0009506153	BP 170TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011728415	BP 2.8TL OPENC	EUR	3,4000	3,4000	3,3700			3,3700					
Certificate	NL0009434620	BP 220TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011889712	BP 3.2TL OPENH	EUR	3,0000	3,0000	2,9700			2,9700					
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,2900	2,2900	2,2600			2,2600					
Certificate	NL0011977996	BP 3.9TL OPENH	EUR	2,2500	2,2500	2,2200			2,2200					
Certificate	NL0012598767	BP 4.5TL OPENH	EUR	1,6000	1,6000	1,5800			1,5800					
Certificate	NL0013247042	BP 5.3TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013383011	BP 5.5TL OPENH	EUR											
Certificate	NL0013429848	BP 5.8TS OPENH	EUR	0,8900	0,9700	0,8900			0,9700					
Certificate	NL0013247034	BP 6.1TS OPENH	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	NL0012861181	BP 6.4TS OPENH	EUR	1,7600	1,8400	1,7600			1,8400					
Certificate	NL0012847008	BP 6.7TS OPENH	EUR	2,0400	2,1300	2,0400			2,1300					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CJ3RJK4	BP 4.75TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CD61TQ3	BP 3.483TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CD634Y0	BP 3.894TL OPENZ	EUR	1,8900	1,8900	1,8350	189,0000	1	1,8350	100				
Certificate	DE000CU1B199	BP 5.246TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1B3P8	BPOST 8.3TL OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST 12.9TS OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 4.95TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.75TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.79TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.08TL OPENB	EUR											
Certificate	DE000CJ3Q4A2	BPOST 6.39TL OPENZ	EUR											
Certificate	NL0013161110	BPOST 6.57TL OPENB	EUR											
Certificate	DE000CJ3QSF7	BPOST 6.78TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 7.09TL OPENB	EUR											
Certificate	DE000CJ3Q5M4	BPOST 7.28TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.58TL OPENB	EUR	0,7500	0,7500	0,7500	112,5000	1	0,7500	150				
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CU1BYL4	BPOST 7.77TL OPENZ	EUR											
Certificate	NL0013369267	BPOST 8.08TL OPENB	EUR											
Certificate	NL0013369705	BPOST 8.58TL OPENB	EUR											
Certificate	DE000CU1CDF8	BPOST 8.83TL OPENZ	EUR											
Certificate	NL0013371560	BPOST 9.08TL OPENB	EUR											
Certificate	DE000CU1CHK9	BPOST 9.43TL OPENZ	EUR											
Certificate	NL0013372949	BPOST 9.59TL OPENB	EUR											
Certificate	DE000CU1CSB5	BPOST10.01TL OPENZ	EUR	0,5900	0,5900	0,5900	2621,9600	2	0,5900	4444				
Certificate	NL0013375256	BPOST10.08TL OPENB	EUR											
Certificate	NL0013373079	BPOST10.88TS OPENB	EUR											
Certificate	DE000CJ3P7K5	BPOST10.93TS OPENZ	EUR	0,0730	0,0730	0,0730	94,9000	1	0,0730	1300				
Certificate	DE000CU1CAB3	BPOST11.55TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.87TS OPENB	EUR											
Certificate	DE000CJ3P7L3	BPOST11.92TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.54TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.89TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.88TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.81TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST28.79TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.309TL OPENZ	EUR	1,1000	1,1000	1,1000	990,0000	1	1,1000	900				
Certificate	DE000CJ3P7H1	BPOST6.224TL OPENZ	EUR	0,8800	0,9200	0,8800	8712,0000	3	0,9000	9650				
Certificate	DE000CV89S29	BPOST7.241TL OPENZ	EUR	0,6700	0,6700	0,6700	335,0000	1	0,6700	500				
Certificate	DE000CU1B6F2	BRBY 12.95TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CU1CCM6	BRBY 14.95TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3RRH3	BRBY 16.95TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3Q9Y1	BRCLS0.981TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3RVL7	BRCLS1.429TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,7000	0,7000	0,6050	1330,0000	2	0,6050	2000				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,3700	0,3700	0,2950	1279,5000	3	0,2950	3460				
Certificate	NL0000458750	BRENT PI OPENB	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,1680	0,1820	0,1680	745,2000	3	0,1820	4400				
Certificate	NL0012796809	BRENT SHROPENZ	EUR	0,8580	0,8960	0,8580	171,6000	1	0,8960	200				
Certificate	NL0012313126	BRENT 13TL OPENH	EUR											
Certificate	NL0011539549	BRENT 25TL OPENB	EUR	41,3150	41,3150	41,3150			41,3150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68ZU1	BRENT 55TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013380652	BRENT 59TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CP68VZ9	BRENT 60TL 0619C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68ZV9	BRENT 60TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013432651	BRENT 60TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CP68W02	BRENT 62TL 0619C	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP68ZW7	BRENT 63TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68W10	BRENT 64TL 0619C	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68W28	BRENT 66TL 0619C	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP68ZX5	BRENT 66TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP68ZY3	BRENT 69TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP68GH8	BRENT 72TS OPENC	EUR											
Certificate	NL0013430440	BRENT 73TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF43X83	BRENT 73TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CP68W36	BRENT 74TS 0619C	EUR											
Certificate	NL0013355316	BRENT 74TS OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VF43X91	BRENT 74TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CP68Z20	BRENT 75TS OPENC	EUR											
Certificate	DE000CP68W44	BRENT 76TS 0619C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013355308	BRENT 76TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000CP68W51	BRENT 78TS 0619C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013016751	BRENT 78TS OPENB	EUR	8,4000	9,9350	8,4000	2647,0000	2	9,9350	300				
Certificate	DE000CP69006	BRENT 78TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68W69	BRENT 80TS 0619C	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013375777	BRENT 80TS OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	DE000CP69014	BRENT 81TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68W77	BRENT 82TS 0619C	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013353659	BRENT 82TS OPENB	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	NL0013432644	BRENT 82TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CP68W85	BRENT 84TS 0619C	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP69022	BRENT 84TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP69030	BRENT 90TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP69048	BRENT 95TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU185983151	BRENT 110TPIOPENS	EUR	32,5600	34,1300	32,5600			34,1300					
Certificate	NL0011636949	BRENT 22.9TL OPENB	EUR	43,1550	43,1550	43,1550			43,1550					
Certificate	NL0011532387	BRENT 27.1TL OPENB	EUR	39,4550	39,4550	39,4550			39,4550					
Certificate	NL0011535513	BRENT 30.6TL OPENB	EUR	36,4450	36,4450	36,4450			36,4450					
Certificate	NL0011531280	BRENT 31.9TL OPENB	EUR	35,3650	35,3650	35,3650			35,3650					
Certificate	NL0011637855	BRENT 34.9TL OPENB	EUR	32,7550	32,7550	32,7550			32,7550					
Certificate	NL0011648340	BRENT 37.1TL OPENB	EUR	30,8950	30,8950	30,8950			30,8950					
Certificate	NL0011655741	BRENT 41.4TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	NL0012277453	BRENT 44.6TL OPENB	EUR	25,4000	25,4000	24,1600	8163,1700	7	24,4850	330				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	21,8450	21,8450	21,8450			21,8450					
Certificate	DE000CE6E4J5	BRENT 46.6TL OPENZ	EUR	22,1250	22,1250	22,1250			22,1250					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	20,9350	20,9350	20,9350			20,9350					
Certificate	NL0013274798	BRENT 47.7TL OPENB	EUR	21,8250	21,8250	21,8250			21,8250					
Certificate	DE000CE6E4A4	BRENT 48.1TL OPENZ	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	19,1450	19,1450	19,1450			19,1450					
Certificate	NL0013274806	BRENT 49.7TL OPENB	EUR	20,0850	20,0850	20,0850			20,0850					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	18,2350	18,2350	18,2350			18,2350					
Certificate	NL0013274814	BRENT 50.7TL OPENB	EUR											
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	NL0013276819	BRENT 51.7TL OPENB	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	DE000CJ3RF45	BRENT 52.1TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013276827	BRENT 52.7TL OPENB	EUR	18,1100	18,1150	17,5150	3622,0000	1	17,5150	200				
Certificate	DE000CJ3RJY5	BRENT 53.5TL OPENZ	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0013277270	BRENT 53.7TL OPENB	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	NL0013277288	BRENT 54.7TL OPENB	EUR											
Certificate	NL0013278062	BRENT 55.7TL OPENB	EUR	16,4500	16,4500	14,9250	822,5000	1	14,9250	50				
Certificate	DE000CP68GC9	BRENT 56.2TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013279888	BRENT 56.7TL OPENB	EUR											
Certificate	NL0013281488	BRENT 57.7TL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0013282965	BRENT 58.7TL OPENB	EUR											
Certificate	NL0013288830	BRENT 59.7TL OPENB	EUR	12,8600	12,8650	11,2500	4249,1000	14	11,4850	360				
Certificate	NL0013237464	BRENT 59.8TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0013293731	BRENT 60.6TL OPENB	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000CJ3SHP5	BRENT 61.1TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013294952	BRENT 61.7TL OPENB	EUR	10,9200	10,9200	9,7150	15455,0000	4	9,7150	1500				
Certificate	DE000VF2X1K1	BRENT 61.7TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0013295488	BRENT 62.7TL OPENB	EUR	8,8900	8,8950	8,8550	889,0000	1	8,8550	100				
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CJ3SLT9	BRENT 63.1TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					

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	NL0013365463	BRENT 63.7TL OPENB	EUR	9,4100	9,4100	7,6000	14568,0200	12	8,0250	1584				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013365695	BRENT 64.7TL OPENB	EUR	8,1300	8,1350	7,1650	1219,5000	1	7,1650	150				
Certificate	DE000VF3Q6E7	BRENT 64.9TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0013372501	BRENT 65.7TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000VF3RAY5	BRENT 65.9TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013372816	BRENT 66.7TL OPENB	EUR	6,8000	6,8050	5,1900	10452,5000	5	5,4050	1675				
Certificate	DE000VF30KK5	BRENT 66.8TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0013391964	BRENT 66.9TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CU1CN25	BRENT 67.2TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0013375199	BRENT 67.7TL OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VF30LS8	BRENT 67.8TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000CP68TQ2	BRENT 68.1TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013375207	BRENT 68.7TL OPENB	EUR	5,2500	5,2500	3,5650	28400,0000	2	3,7050	7000				
Certificate	DE000VF4HXQ2	BRENT 68.8TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013353618	BRENT 69.8TL OPENB	EUR											
Certificate	DE000VF4HYA4	BRENT 69.8TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VF4NND9	BRENT 70.5TL OPENV	EUR	1,7300	1,7300	0,4050	88,1000	2	0,4050	70				
Certificate	NL0013353626	BRENT 70.8TL OPENB	EUR											
Certificate	DE000VF4NNA5	BRENT 70.8TL OPENV	EUR											
Certificate	NL0013353634	BRENT 71.8TL OPENB	EUR											
Certificate	DE000VF4NQ35	BRENT 71.8TL OPENV	EUR											
Certificate	DE000VF4NQ43	BRENT 72.8TL OPENV	EUR											
Certificate	NL0013372832	BRENT 74.8TS OPENB	EUR											
Certificate	DE000VF2XP20	BRENT 75.1TS OPENV	EUR											
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR											
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF30KI7	BRENT 76.8TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	4,9500	5,4450	4,9500	297,0000	1	5,4450	60				
Certificate	DE000VF30LA1	BRENT 77.8TS OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	4,8700	6,4000	4,8700			6,4000					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0013397755	BRENT 80.7TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	7,5000	9,0400	7,5000			9,0400					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	DE000VA71T80	BRENT 82.6TS OPENV	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	10,1400	11,6800	10,1400			11,6800					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	12,9200	14,4600	12,9200			14,4600					
Certificate	NL0012791073	BRENT 87.9TS OPENB	EUR	19,1250	19,1250	19,1250			19,1250					
Certificate	NL0012904601	BRENT 90.4TS OPENH	EUR	20,5000	20,5000	20,5000			20,5000					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	19,8600	21,4100	19,8600			21,4100					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	24,2000	25,7600	24,2000			25,7600					
Certificate	NL0012861314	BRENT100.7TS OPENH	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	NL0012860803	BRENT105.6TS OPENH	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	NL0012903918	BRENT116.9TS OPENH	EUR											
Certificate	NL0011636733	BRENT116.37BL OPENB	EUR	48,3250	48,3250	48,3250			48,3250					
Certificate	NL0011598321	BRENT17.31TL OPENH	EUR	47,9200	47,9200	47,9200			47,9200					
Certificate	NL0011422415	BRENT22.82TL OPENH	EUR	43,1800	43,1800	43,1800			43,1800					
Certificate	NL0011422407	BRENT26.04TL OPENH	EUR	40,4100	40,4100	40,4100			40,4100					
Certificate	NL0011538111	BRENT28.31BL OPENB	EUR	37,6450	37,6450	37,6450			37,6450					
Certificate	NL0011422399	BRENT29.25TL OPENH	EUR	37,6500	37,6500	37,6500			37,6500					
Certificate	NL0011422381	BRENT32.46TL OPENH	EUR											
Certificate	NL0011727839	BRENT33.89TL OPENH	EUR	35,0100	35,0100	33,6500	490,1400	1	33,6500	14				
Certificate	DE000CNGHEY4	BRENT34.13TL OPENZ	EUR	32,4850	32,4850	32,4850			32,4850					
Certificate	NL0011598313	BRENT34.38TL OPENH	EUR											
Certificate	NL0011727821	BRENT34.95TL OPENH	EUR											
Certificate	NL0011598305	BRENT35.46TL OPENH	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	NL0011727805	BRENT37.08TL OPENH	EUR	30,9000	30,9000	30,9000			30,9000					
Certificate	NL0011933296	BRENT37.31TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	DE000CJ3Q4T2	BRENT37.62TL OPENZ	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0011727797	BRENT38.14TL OPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0011933288	BRENT38.35TL OPENH	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0011727789	BRENT39.21TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	NL0011648779	BRENT39.36BL OPENB	EUR	27,7650	27,7650	27,7650			27,7650					
Certificate	NL0011933270	BRENT39.42TL OPENH	EUR	28,8900	28,8900	28,8900			28,8900					
Certificate	NL0011727771	BRENT40.26TL OPENH	EUR	28,1700	28,1700	28,1700			28,1700					

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	NL0011933262	BRENT40.46TL OPENH	EUR	27,9900	27,9900	27,9900			27,9900					
Certificate	DE000CNG1R0	BRENT41.15TL OPENZ	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0011727763	BRENT41.33TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0011933254	BRENT41.53TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	NL0011655410	BRENT41.54BL OPENB	EUR	25,5500	25,8150	25,5500	638,7500	1	25,8150	25				
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	26,3450	26,3450	26,3450			26,3450					
Certificate	NL0012274963	BRENT43.65BL OPENB	EUR	23,8850	23,8850	23,8850			23,8850					
Certificate	NL0012372650	BRENT43.73TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	DE000CNGK859	BRENT43.76TL OPENZ	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0012372643	BRENT44.78TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	22,7350	22,7350	22,7350			22,7350					
Certificate	NL0013274434	BRENT45.67BL OPENB	EUR											
Certificate	NL0012372635	BRENT45.84TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	DE000CJ3RFP1	BRENT46.55TL OPENZ	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012372627	BRENT46.89TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0013274442	BRENT47.69BL OPENB	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	NL0012372619	BRENT47.95TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	DE000VN92K21	BRENT48.18TL OPENV	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	NL0012437693	BRENT48.91TL OPENH	EUR	20,5000	20,5000	20,2900	307,5000	1	20,2900	15				
Certificate	DE000CE6EP12	BRENT49.14TL OPENZ	EUR	19,8950	19,8950	19,8950			19,8950					
Certificate	NL0013274459	BRENT49.71BL OPENB	EUR											
Certificate	NL0012439657	BRENT50.02TL OPENH	EUR	20,2500	20,2500	19,3300	101,2500	1	19,3300	5				
Certificate	DE000CJ3RD62	BRENT50.54TL OPENZ	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	DE000CJ3RD70	BRENT50.64TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0013274467	BRENT50.72BL OPENB	EUR											
Certificate	NL0013273253	BRENT51.41BL OPENB	EUR											
Certificate	NL0013276652	BRENT51.73BL OPENB	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000CJ3RF11	BRENT52.01TL OPENZ	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	NL0013277007	BRENT52.73BL OPENB	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	NL0013226475	BRENT52.96TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	DE000CJ3R117	BRENT53.59TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013277015	BRENT53.74BL OPENB	EUR	15,3500	15,3500	14,8550	107,4500	1	14,8550	7				
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450					
Certificate	NL0013277577	BRENT54.74BL OPENB	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	DE000CJ3RJ25	BRENT55.09TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000CJ3RK97	BRENT55.51TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013277585	BRENT55.75BL OPENB	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	NL0013279490	BRENT56.76BL OPENB	EUR											
Certificate	DE000CJ3RQZ7	BRENT57.08TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013229099	BRENT57.16TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000CJ3RQX2	BRENT57.49TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013280381	BRENT57.76BL OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000CP68GD7	BRENT58.21TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0013283484	BRENT58.76BL OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000CJ3RW04	BRENT59.06TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000CJ3R8X4	BRENT59.46TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013290174	BRENT59.76BL OPENB	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	DE000CP68G51	BRENT60.23TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0013293921	BRENT60.76BL OPENB	EUR	10,0300	10,0300	8,5850	5681,5000	4	8,5850	600				
Certificate	NL0013425721	BRENT61.01TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	DE000CJ3SKF0	BRENT61.45TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013294978	BRENT61.76BL OPENB	EUR	8,6700	8,6700	7,6850	805,3600	2	7,6850	100				
Certificate	NL0013380645	BRENT62.01TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP68GE5	BRENT62.22TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013295819	BRENT62.76BL OPENB	EUR	8,2500	8,2550	6,7950	4895,0000	2	6,7950	600				
Certificate	NL0013239445	BRENT63.14TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CU18WL8	BRENT63.43TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013365786	BRENT63.76BL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CP68GF2	BRENT64.23TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3Q6M0	BRENT64.57TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013366461	BRENT64.76BL OPENB	EUR	6,3000	6,3000	5,0050	6300,0000	2	5,0050	1000				
Certificate	NL0013380637	BRENT65.01TL OPENH	EUR	6,8100	6,8100	6,2900	2724,0000	1	6,2900	400				
Certificate	DE000CU1B1Q0	BRENT65.13TL OPENZ	EUR	5,8600	5,8600	5,8600								
Certificate	DE000CU1CGK1	BRENT65.39TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VF3QCY3	BRENT65.44TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0013371941	BRENT65.77BL OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	DE000CP68J82	BRENT66.19TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF3QEH4	BRENT66.45TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013373913	BRENT66.77BL OPENB	EUR	3,1800	3,2050	2,8200	748,6000	5	3,2050	245				
Certificate	DE000CU1CP49	BRENT67.39TL OPENZ	EUR	3,2000	3,2000	2,6700	678,0000	2	2,7350	245				
Certificate	DE000VF3QMC8	BRENT67.45TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013375355	BRENT67.77BL OPENB	EUR	3,1800	3,1800	2,3150	616,8800	2	2,3150	216				
Certificate	DE000VF4HXT6	BRENT68.47TL OPENV	EUR	1,8700	2,0950	1,7300	2927,0600	5	2,0950	1510				
Certificate	NL0013397763	BRENT68.77TL OPENH	EUR	4,3000	4,3000	3,0200	3581,9000	2	3,0200	930				
Certificate	NL0013376106	BRENT68.78BL OPENB	EUR	2,6400	2,7100	1,0050	45647,0000	22	1,4050	31800				
Certificate	DE000CU1CUZ0	BRENT69.17TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CU1C1R7	BRENT69.38TL OPENZ	EUR											
Certificate	DE000VF4HYC0	BRENT69.47TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013353949	BRENT69.78BL OPENB	EUR	0,6200	0,6200	0,6200	46,5000	1	0,6200	75				
Certificate	NL0013426489	BRENT70.01TL OPENH	EUR											
Certificate	NL0013353956	BRENT70.76BL OPENB	EUR											
Certificate	DE000VF4NQ76	BRENT71.52TL OPENV	EUR											
Certificate	NL0013152952	BRENT71.85BS OPENB	EUR											
Certificate	NL0013427891	BRENT72.01TL OPENH	EUR											
Certificate	NL0013132954	BRENT72.03TS OPENH	EUR											
Certificate	DE000VF4NQ84	BRENT72.52TL OPENV	EUR											
Certificate	DE000VF43YC6	BRENT73.26TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CU1C1B1	BRENT73.39TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CJ3P4P1	BRENT73.57TS OPENZ	EUR											
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013149768	BRENT73.77BS OPENB	EUR											
Certificate	DE000CP68GJ4	BRENT73.94TS OPENC	EUR											
Certificate	DE000VF43YD4	BRENT74.26TS OPENV	EUR	3,1350	3,6650	3,1300	234,7500	1	3,6650	75				
Certificate	DE000CU1C056	BRENT74.54TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013130974	BRENT74.96TS OPENH	EUR	6,3700	6,5500	6,2700	1396,1500	4	6,2700	217				
Certificate	NL0013146665	BRENT75.01BS OPENB	EUR	3,0100	4,4550	3,0050	5917,5000	3	4,4550	1800				
Certificate	DE000CU1C022	BRENT75.39TS OPENZ	EUR											
Certificate	DE000CJ3PW38	BRENT75.55TS OPENZ	EUR											
Certificate	DE000CP68GK2	BRENT75.94TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CJ3PWPO	BRENT76.54TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013380595	BRENT76.65TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CJ3PWQ8	BRENT76.71TS OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013376494	BRENT77.02BS OPENB	EUR	4,8000	6,2450	4,8000	4800,0000	1	6,2450	1000				
Certificate	NL0013124530	BRENT77.58TS OPENH	EUR	8,2500	8,7600	8,2500	384,0000	2	8,6900	45				
Certificate	DE000CP68GLO	BRENT77.93TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000CJ3PS34	BRENT78.51TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013127459	BRENT78.61TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CJ3PS42	BRENT78.83TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013376502	BRENT79.02BS OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000CP68GM8	BRENT79.93TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013086200	BRENT80.53TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CJ3PER4	BRENT80.99TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CJ3PAX0	BRENT81.27TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000CP68TR0	BRENT81.97TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013426471	BRENT82.01TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013081730	BRENT82.83TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CJ3N302	BRENT83.48TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CJ3N310	BRENT83.74TS OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CP68TS8	BRENT83.97TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013427883	BRENT84.01TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012789259	BRENT84.84BS OPENB	EUR	13,4900	13,4950	13,2450	944,3000	1	13,2450	70				
Certificate	NL0012861322	BRENT85.17TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CJ3N021	BRENT85.97TS OPENZ	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0012899991	BRENT86.41TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	13,3750	13,3750	13,3750			13,3750					

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	DE000VA7PV59	BRENT87.61TS OPENV	EUR	14,0000	14,2650	14,0000	1400,0000	1	14,2650	100				
Certificate	DE000CU1CRV5	BRENT88.17TS OPENZ	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0012899983	BRENT88.37TS OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0012613764	BRENT88.96TS OPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	15,2500	16,8000	15,2500			16,8000					
Certificate	DE000CJ3NWK6	BRENT90.95TS OPENZ	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0012557870	BRENT94.13TS OPENH	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	DE000CU1CRT9	BRENT95.45TS OPENZ	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	DE000CU1CDG6	BRUNL 13TL OPENZ	EUR	0,2200	0,2300	0,2100	952,0000	4	0,2300	4400				
Certificate	NL0013373889	BRUNL 15.8TS OPENB	EUR											
Certificate	NL0013286842	BRUNL 6.38TL OPENB	EUR											
Certificate	DE000CJ3PJL6	BRUNL 7.23TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL 8.05TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.08TL OPENB	EUR											
Certificate	NL0013007180	BRUNL 9.09TL OPENB	EUR											
Certificate	DE000CV8AY90	BRUNL 9.12TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.09TL OPENB	EUR											
Certificate	DE000CE6EAA0	BRUNL10.19TL OPENZ	EUR	0,5000	0,5000	0,5000	3000,0000	3	0,5000	6000				
Certificate	DE000CJ3RR33	BRUNL10.74TL OPENZ	EUR	0,3800	0,3900	0,3800	4620,0000	6	0,3900	12000				
Certificate	NL0013280118	BRUNL11.09TL OPENB	EUR	0,8000	0,8000	0,7900	800,0000	1	0,7900	1000				
Certificate	DE000CJ3RRQ4	BRUNL11.11TL OPENZ	EUR	0,4100	0,4200	0,4100	4980,0000	6	0,4200	12000				
Certificate	NL0013293996	BRUNL11.58TL OPENB	EUR											
Certificate	DE000CJ3SIQ9	BRUNL11.63TL OPENZ	EUR	0,2900	0,3000	0,2900	6150,0000	11	0,3000	21000				
Certificate	DE000CU1B2N5	BRUNL12.01TL OPENZ	EUR											
Certificate	DE000CU1CAF4	BRUNL12.53TL OPENZ	EUR	0,2000	0,2100	0,1900	2895,4000	9	0,2000	14252				
Certificate	NL0013368590	BRUNL12.59TL OPENB	EUR	0,5500	0,5500	0,5500	5500,0000	1	0,5500	10000				
Certificate	NL0013372097	BRUNL13.08TL OPENB	EUR	0,4800	0,4800	0,4700	96,0000	1	0,4700	200				
Certificate	NL0013354251	BRUNL13.58TL OPENB	EUR	0,3800	0,3800	0,3800	3800,0000	1	0,3800	10000				
Certificate	NL0012999254	BRUNL14.79TS OPENB	EUR											
Certificate	DE000CU1BXA9	BRUNL14.93TS OPENZ	EUR											
Certificate	DE000CU1B4E0	BRUNL16.94TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.685TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.978TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.884TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.934TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.946TL OPENZ	EUR											
Certificate	NL0013381221	BSANT 4TL OPENH	EUR	0,8500	0,8500	0,8000			0,8000					
Certificate	NL0010114740	BSANT 1.6TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013432701	BSANT 4.2TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013432693	BSANT 4.6TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011989397	BSANT 3.38TL OPENH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0012025563	BSANT 3.69TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013376304	BSANT 4.19TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012793442	BSANT 4.81TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012862577	BSANT 4.98TS OPENH	EUR	1,0600	1,1500	1,0600			1,1500					
Certificate	NL0012890834	BSANT 5.04TS OPENH	EUR	1,1200	1,2100	1,1200			1,2100					
Certificate	NL0012596258	BSANT 5.32TS OPENH	EUR	1,4400	1,5300	1,4400			1,5300					
Certificate	NL0012683221	BSANT 5.58TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012369268	BSANT 5.76TS OPENH	EUR	1,9200	2,0100	1,9200			2,0100					
Certificate	DE000CU1B397	BSANT2.878TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CU1B8X1	BSANT3.327TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3RKLO	BSANT3.779TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3NU40	BSLN 37.3TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3Q7V1	BSLN 26.95TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3PRN5	BSLN 31.88TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV87ZB9	BT 1.582TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV4ZUX9	BT 1.783TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CU1BXV5	BT 2.032TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3Q7B3	BTP 120.6TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CU1BTV3	BTP 126.7TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CU1CAS7	BTP 134.5TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CU1CAT5	BTP 140.4TS OPENZ	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	71,8800	71,8800	71,8800			71,8800					
Certificate	NL0012796718	BUND SHROPENZ	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012312839	BUND 137TL OPENH	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	NL0012312813	BUND 142TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0012312805	BUND 143TL OPENH	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0012600399	BUND 155TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0011895404	BUND 172TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013393440	BUND 182TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0013389380	BUND 191TS OPENH	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	NL0012372445	BUND 193TS OPENH	EUR	31,5300	31,5300	31,5300			31,5300					

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	NL0012372403	BUND 222TS OPENH	EUR	61,0800	61,0800	61,0800			61,0800					
Certificate	NL0012372585	BUND 93.2TL OPENH	EUR	73,6400	73,6400	73,6400			73,6400					
Certificate	NL0012565220	BUND 105.2TL OPENH	EUR	61,9000	61,9000	61,9000			61,9000					
Certificate	NL0012312888	BUND 110.9TL OPENH	EUR	56,3000	56,3000	56,3000			56,3000					
Certificate	NL0012312870	BUND 119.1TL OPENH	EUR	48,2300	48,2300	48,2300			48,2300					
Certificate	NL0012312862	BUND 123.6TL OPENH	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	NL0010126934	BUND 128.2TL OPENB	EUR	39,5100	39,5100	39,5100			39,5100					
Certificate	NL0012312854	BUND 128.2TL OPENH	EUR	39,3200	39,3200	39,3200			39,3200					
Certificate	DE000CU1B1P2	BUND 131.5TL OPENZ	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0012312847	BUND 132.4TL OPENH	EUR	35,1900	35,1900	35,1900			35,1900					
Certificate	NL0012372577	BUND 133.5TL OPENH	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	NL0012608038	BUND 134.7TL OPENH	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	NL0012372569	BUND 135.6TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0010659975	BUND 138.1TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	NL0012372551	BUND 138.6TL OPENH	EUR	29,0900	29,0900	29,0900			29,0900					
Certificate	DE000CU1CAQ1	BUND 138.6TL OPENZ	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0012536577	BUND 139.7TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	NL0012312821	BUND 140.7TL OPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0012312797	BUND 144.3TL OPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012312789	BUND 145.6TL OPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012312771	BUND 146.6TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CU1CAR9	BUND 146.6TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0012372544	BUND 148.1TL OPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0012372536	BUND 149.1TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0012372528	BUND 150.1TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012310353	BUND 151.6TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012583553	BUND 152.2TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012310346	BUND 153.7TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	DE000CU1B7P9	BUND 154.6TL OPENZ	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012918684	BUND 155.9TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012920888	BUND 156.9TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013247471	BUND 158.3TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CJ3P802	BUND 158.7TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013233349	BUND 159.4TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013247463	BUND 161.3TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CJ3SDT6	BUND 162.5TL OPENZ	EUR	2,5700	2,6300	2,5700	10440,0000	4	2,6150	4000				
Certificate	NL0011895412	BUND 167.2TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012523880	BUND 167.9TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012586572	BUND 168.9TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CE6C626	BUND 169.2TS OPENZ	EUR	3,8200	4,1350	3,8200	11550,0000	4	4,1350	3000				
Certificate	NL0012372478	BUND 169.8TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012374185	BUND 170.7TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012431589	BUND 171.7TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CE6C634	BUND 172.9TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012439632	BUND 173.4TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012537526	BUND 174.3TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012846646	BUND 175.3TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012548069	BUND 176.4TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0011895396	BUND 176.6TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000CE6CE17	BUND 176.7TS OPENZ	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012905129	BUND 177.9TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012894240	BUND 178.8TS OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0013241029	BUND 180.8TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012372460	BUND 183.3TS OPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013247455	BUND 184.9TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0013247448	BUND 186.9TS OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0013426380	BUND 187.9TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0012372452	BUND 188.1TS OPENH	EUR	26,6100	26,6100	26,6100			26,6100					
Certificate	DE000CJ3QF61	BUND 188.5TS OPENZ	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	DE000CU1BUE7	BUND 196.6TS OPENZ	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	NL0012372437	BUND 197.9TS OPENH	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0012372429	BUND 202.7TS OPENH	EUR	41,4400	41,4400	41,4400			41,4400					
Certificate	NL0012372411	BUND 212.3TS OPENH	EUR	51,2200	51,2200	51,2200			51,2200					
Certificate	NL0012920144	BUND 231.6TS OPENH	EUR	70,9100	70,9100	70,9100			70,9100					
Certificate	NL0010766762	BUXL 138.8TL OPENB	EUR	53,3300	53,3300	53,3300			53,3300					
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	115,3500	115,6000	115,3500			115,6000					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3N1M6	BYDC 36.9TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3RJV1	BYDC 31.55TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3NWE9	BYDC 42.97TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CVX3	BYDC 49.99TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.844TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3PL31	CABK 2.149TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1B4F7	CABK 2.444TL OPENZ	EUR	0,4300	0,4600	0,4200	2240,0000	2	0,4200	5000				
Certificate	DE000CU1CVP9	CABK 2.743TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 320TL OPENB	EUR	52,6400	52,6400	52,6400			52,6400					
Certificate	NL0006471948	CAC40 1270TL OPENB	EUR	43,2900	43,2900	43,2900			43,2900					
Certificate	NL0009070994	CAC40 1850TL OPENB	EUR	37,6400	37,6400	37,6400			37,6400					
Certificate	NL0010129862	CAC40 2560TL OPENB	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0011416797	CAC40 2773TRLOPENH	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0012849038	CAC40 2800TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0010252144	CAC40 2900TL OPENB	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	NL0011416789	CAC40 2991TRLOPENH	EUR	25,4500	25,4500	25,4500			25,4500					
Certificate	DE000CZ2EVN3	CAC40 3401TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0011053822	CAC40 3415TRLOPENH	EUR	21,2100	21,2100	21,2100			21,2100					
Certificate	NL0010891594	CAC40 3420TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0011035589	CAC40 3470TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0012861108	CAC40 3530TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000					
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0011037791	CAC40 3641TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700					
Certificate	NL0013275647	CAC40 3855BL OPENB	EUR											
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0011891742	CAC40 3935TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013165541	CAC40 3957BL OPENB	EUR											
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0013164593	CAC40 4058BL OPENB	EUR											
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0011927447	CAC40 4080TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CU1CBK2	CAC40 4093TL OPENZ	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0011972328	CAC40 4135TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013018229	CAC40 4159BL OPENB	EUR											
Certificate	DE000CP68PJ5	CAC40 4200TL 0919C	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012098008	CAC40 4200TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013221906	CAC40 4210TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013221898	CAC40 4230TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013221880	CAC40 4251TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0013018237	CAC40 4261BL OPENB	EUR											
Certificate	NL0013221872	CAC40 4271TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013221864	CAC40 4291TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012097992	CAC40 4310TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013218449	CAC40 4313TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012906036	CAC40 4347TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012037147	CAC40 4355BL OPENB	EUR											
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0013190010	CAC40 4371TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CP68XQ4	CAC40 4400TL 0919C	EUR											
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012097968	CAC40 4410TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013190002	CAC40 4412TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013189996	CAC40 4432TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013008063	CAC40 4435BL OPENB	EUR											
Certificate	NL0013189988	CAC40 4452TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013220403	CAC40 4460TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013183072	CAC40 4479TROPNH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VNG999	CAC40 4482TL OPENV	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CD63XM0	CAC40 4494TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013086598	CAC40 4499TROPNH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CP68PK3	CAC40 4500TL 0919C	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CP06859	CAC40 4500TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013126261	CAC40 4500TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012097000	CAC40 4530TROPNH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013008071	CAC40 4537BL OPENB	EUR											
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013224538	CAC40 4553TROPNH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013224835	CAC40 4560TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013224520	CAC40 4573TROPNH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013278211	CAC40 4590TL OPENB	EUR											
Certificate	DE000CJ3RLE3	CAC40 4592TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP68PL1	CAC40 4600TL 0919C	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013227515	CAC40 4613TROPNH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013227903	CAC40 4620TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013279557	CAC40 4637BL OPENB	EUR											
Certificate	NL0013228737	CAC40 4648TROPNH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0013228729	CAC40 4669TROPNH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013228943	CAC40 4680TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013228711	CAC40 4689TROPNH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013279961	CAC40 4690TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CJ3RVC6	CAC40 4692TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CP68PM9	CAC40 4700TL 0919C	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013228703	CAC40 4709TROPNH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013230915	CAC40 4720TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013287550	CAC40 4737BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013231582	CAC40 4747TROPNH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013230907	CAC40 4760TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013233059	CAC40 4785TROPNH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3R337	CAC40 4792TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CP68PN7	CAC40 4800TL 0919C	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013289028	CAC40 4800TL OPENB	EUR											
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					

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	NL0013233224	CAC40 4800TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013234115	CAC40 4814TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013234107	CAC40 4834TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013290273	CAC40 4837BL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013234206	CAC40 4860TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013234362	CAC40 4874TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CJ35FK0	CAC40 4891TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP68PP2	CAC40 4900TL 0919C	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013290703	CAC40 4900TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013235138	CAC40 4900TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013235757	CAC40 4910TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013295538	CAC40 4937BL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013238173	CAC40 4948TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013237951	CAC40 4950TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VF2XLV2	CAC40 4960TL OPENV	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013239254	CAC40 4980TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF2XMZ1	CAC40 4985TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013238462	CAC40 4990TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CJ3SHU5	CAC40 4991TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP68PQ0	CAC40 5000TL 0919C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013295116	CAC40 5000TL OPENB	EUR											
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013239247	CAC40 5000TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013389299	CAC40 5010TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013239239	CAC40 5021TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013239379	CAC40 5030TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013297906	CAC40 5037BL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013385701	CAC40 5050TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013240021	CAC40 5058TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013385693	CAC40 5070TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CJ3SPM5	CAC40 5089TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013245863	CAC40 5090TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013240492	CAC40 5099TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68PR8	CAC40 5100TL 0919C	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013363773	CAC40 5110TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013240260	CAC40 5110TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013384126	CAC40 5130TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013241755	CAC40 5135TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013366537	CAC40 5137BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013245855	CAC40 5150TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013242100	CAC40 5155TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013241904	CAC40 5170TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,2200	51,2200	51,2200			51,2200					
Certificate	NL0013389604	CAC40 5175TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ1CDW3	CAC40 5187TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013427578	CAC40 5195TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68PS6	CAC40 5200TL 0919C	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					

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	NL0013388630	CAC40 5200TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013372378	CAC40 5210TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013389711	CAC40 5210TL OPENH	EUR	4,2600	4,2600	4,2600								
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	3,5900	3,5900	3,5900								
Certificate	NL0013391139	CAC40 5217TRLOPENH	EUR	3,2200	3,2200	3,2200								
Certificate	NL0013389703	CAC40 5230TL OPENH	EUR	4,0600	4,0600	4,0600								
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	3,3400	3,3400	3,3400								
Certificate	NL0013374002	CAC40 5237BL OPENB	EUR	3,2100	3,2100	3,2100								
Certificate	NL0013391121	CAC40 5237TRLOPENH	EUR	3,0300	3,0300	3,0300								
Certificate	NL0013391410	CAC40 5250TL OPENH	EUR	3,8700	3,8700	3,8700								
Certificate	NL0013391113	CAC40 5257TRLOPENH	EUR	2,8300	2,8300	2,8300								
Certificate	DE000VF30EP7	CAC40 5259TL OPENV	EUR	3,1000	3,1000	3,1000								
Certificate	NL0013391402	CAC40 5270TL OPENH	EUR	3,6800	3,6800	3,6800								
Certificate	DE000VF30EQ5	CAC40 5284TL OPENV	EUR	2,8400	2,8400	2,8400								
Certificate	DE000CU1CG65	CAC40 5286TL OPENZ	EUR	2,5800	2,5800	2,5500	12900,0000	1		5000				
Certificate	NL0013391394	CAC40 5290TL OPENH	EUR	3,4800	3,4800	3,4800								
Certificate	NL0013394372	CAC40 5294TRLOPENH	EUR	2,4600	2,4600	2,4600								
Certificate	DE000CP68PT4	CAC40 5300TL 0919C	EUR	1,6600	1,6600	1,6600								
Certificate	DE000CP68N86	CAC40 5300TL OPENC	EUR	2,7400	2,7400	2,7400								
Certificate	DE000VF30PF4	CAC40 5309TL OPENV	EUR	2,6000	2,6000	2,6000								
Certificate	NL0013373426	CAC40 5310TL OPENB	EUR	2,7600	2,7600	2,7600								
Certificate	NL0013391386	CAC40 5310TL OPENH	EUR	3,2800	3,2800	3,2800								
Certificate	NL0013394364	CAC40 5314TRLOPENH	EUR	2,2700	2,2700	2,2700								
Certificate	NL0013394695	CAC40 5330TL OPENH	EUR	3,0900	3,0900	3,0900								
Certificate	DE000VF30PG2	CAC40 5334TL OPENV	EUR	2,3500	2,3500	2,3500								
Certificate	NL0013425309	CAC40 5334TRLOPENH	EUR	2,0700	2,0700	2,0700								
Certificate	NL0013353105	CAC40 5339BL OPENB	EUR	2,1900	2,1900	2,1900								
Certificate	NL0013399884	CAC40 5355TRLOPENH	EUR	1,8600	1,8600	1,8600								
Certificate	DE000VF4HWL5	CAC40 5359TL OPENV	EUR	2,1100	2,1100	2,1100								
Certificate	DE000VF4H0U6	CAC40 5382TL OPENV	EUR	1,8500	1,8500	1,8500								
Certificate	DE000CU1CU91	CAC40 5386TL OPENZ	EUR	1,5700	1,5700	1,5700								
Certificate	NL0013398142	CAC40 5390TL OPENH	EUR	2,5200	2,5200	2,5200								
Certificate	NL0013425945	CAC40 5394TRLOPENH	EUR	1,4800	1,4800	1,4800								
Certificate	DE000CP69CC6	CAC40 5400TL OPENC	EUR	1,7000	1,7000	1,7000								
Certificate	DE000CP69CY0	CAC40 5400TL OPENC	EUR	2,0800	2,0800	2,0800								
Certificate	DE000VF4NNS7	CAC40 5407TL OPENV	EUR	1,6100	1,6100	1,6100								
Certificate	NL0013427560	CAC40 5415TRLOPENH	EUR	1,2700	1,2700	1,2700								
Certificate	NL0013353675	CAC40 5420TL OPENB	EUR	1,7200	1,7200	1,7200								
Certificate	NL0013424609	CAC40 5420TL OPENH	EUR	2,2800	2,2800	2,2800								
Certificate	DE000VF4NQ86	CAC40 5432TL OPENV	EUR	1,3500	1,3500	1,3500								
Certificate	NL0013426117	CAC40 5440TL OPENH	EUR	2,0900	2,0900	2,0900								
Certificate	DE000VF4NRQ2	CAC40 5457TL OPENV	EUR	1,1100	1,1100	1,1100								
Certificate	NL0013426109	CAC40 5460TL OPENH	EUR	1,8900	1,8900	1,8900								
Certificate	NL0013427057	CAC40 5480TL OPENH	EUR	1,6700	1,6700	1,6700								
Certificate	NL0013428394	CAC40 5500TL OPENH	EUR	1,4400	1,4400	1,4400								
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	54,5200	54,5200	54,4500				54,4500				
Certificate	NL0013382542	CAC40 5570TS OPENH	EUR											
Certificate	NL0012905632	CAC40 5572TRSOPEH	EUR											
Certificate	NL0013364193	CAC40 5603BS OPENB	EUR	0,9700	0,9700	0,9700								
Certificate	NL0012904775	CAC40 5608TRSOPEH	EUR	0,8500	0,8500	0,8500								
Certificate	NL0012860068	CAC40 5610TS OPENH	EUR	1,9300	1,9300	1,9300								
Certificate	NL0013394687	CAC40 5620TS OPENH	EUR	2,0900	2,0900	2,0900								
Certificate	NL0013240484	CAC40 5631TRSOPEH	EUR	0,9000	1,0600	0,9000	202,6700	3		1,0600	207			
Certificate	NL0012558068	CAC40 5640TS OPENH	EUR	2,2900	2,2900	2,2900								
Certificate	DE000CE6D194	CAC40 5648TS OPENZ	EUR	1,2500	1,2500	1,2500								
Certificate	NL0013240476	CAC40 5651TRSOPEH	EUR	1,2500	1,2500	1,2500								
Certificate	NL0013394679	CAC40 5660TS OPENH	EUR	2,4900	2,4900	2,4900								
Certificate	NL0012848253	CAC40 5662TRSOPEH	EUR	1,3600	1,3600	1,3600								
Certificate	NL0012848584	CAC40 5680TS OPENH	EUR	2,6800	2,6800	2,6800								
Certificate	NL0012905624	CAC40 5690TRSOPEH	EUR	1,6400	1,6400	1,6400								
Certificate	NL0013424591	CAC40 5690TS OPENH	EUR	2,8100	2,8100	2,8100								
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR											
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	0,7400	0,7400	0,7400								
Certificate	DE000CP68PV0	CAC40 5700TS 0919C	EUR	2,6100	2,6100	2,6100								
Certificate	NL0012791693	CAC40 5700TS OPENB	EUR	2,4100	2,4100	2,4100								
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR											
Certificate	NL0013368947	CAC40 5703BS OPENB	EUR	1,7300	1,9700	1,7200	2590,0000	2		1,9700	1400			
Certificate	NL0013003155	CAC40 5710TS OPENB	EUR	2,3800	2,3800	2,3800								
Certificate	NL0013429145	CAC40 5710TS OPENH	EUR	2,9800	2,9800	2,9800								
Certificate	NL0013385370	CAC40 5713TRSOPEH	EUR	1,8700	1,8700	1,8700								
Certificate	NL0012904767	CAC40 5726TRSOPEH	EUR	2,0000	2,0000	2,0000								
Certificate	NL0012909055	CAC40 5730TS OPENH	EUR	3,1500	3,1500	3,1500								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013427719	CAC40 5740TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1CFF3	CAC40 5748TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012905616	CAC40 5749TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012860944	CAC40 5760TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013389596	CAC40 5776TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012894943	CAC40 5780TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012864045	CAC40 5782TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013245459	CAC40 5782TRSOPENH	EUR	2,2200	2,5500	2,1600	20857,9100	6	2,5500	9010				
Certificate	DE000CP68PW8	CAC40 5800TS 0919C	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013427040	CAC40 5800TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012243141	CAC40 5800TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013374051	CAC40 58038S OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013382419	CAC40 5808TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013366255	CAC40 5810TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012905608	CAC40 5837TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012097729	CAC40 5850TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1CM91	CAC40 5850TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VF3RF82	CAC40 5860TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013391105	CAC40 5862TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013391097	CAC40 5882TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013382401	CAC40 5888TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP68PX6	CAC40 5900TS 0919C	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013353139	CAC40 59108S OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013368467	CAC40 5910TS OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013394356	CAC40 5921TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012903819	CAC40 5930TS OPENH	EUR	4,8900	5,2300	4,8900	6503,7000	1	5,2300	1330				
Certificate	DE000CE6FCK2	CAC40 5944TS OPENZ	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013187610	CAC40 5952TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013425291	CAC40 5974TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VA1ZE87	CAC40 5984TS OPENV	EUR	1,4700	1,4900	1,4700	7,3500	1	1,4900	5				
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012905590	CAC40 5993TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013398876	CAC40 5994TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CP68PY4	CAC40 6000TS 0919C	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR											
Certificate	NL0013376726	CAC40 6010TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR											
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013426851	CAC40 6022TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013382534	CAC40 6030TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013425937	CAC40 6035TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013427552	CAC40 6082TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP68PZ1	CAC40 6100TS 0919C	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013239601	CAC40 6104TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013353733	CAC40 6110TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013382526	CAC40 6130TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012906028	CAC40 6141TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CU1B1Y4	CAC40 6144TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012903801	CAC40 6180TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP68Q00	CAC40 6200TS 0919C	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	0,3700	0,5300	0,3700	82,1400	1	0,5300	222				
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013429723	CAC40 6270TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012196562	CAC40 6298TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP68Q18	CAC40 6300TS 0919C	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CU1CWL6	CAC40 6350TS OPENZ	EUR	8,2400	8,2400	8,2400			8,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013427032	CAC40 6360TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012175947	CAC40 6384TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP68Q26	CAC40 6400TS 0919C	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CY50Q72	CAC40 6500TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013399868	CAC40 6553TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013425283	CAC40 6553TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012202071	CAC40 6571TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CP68Q34	CAC40 6600TS 0919C	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0012860894	CAC40 6680TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CU183Z7	CAC40 6744TS OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CP68XR2	CAC40 6800TS 0919C	EUR											
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012906010	CAC40 6925TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013082241	CAC40 7091TRSOPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CU1CVA1	CAC40 7143TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	NL0012524300	CAC40 7319TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0012523591	CAC40 7440TS OPENZ	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0012906002	CAC40 7660TRSOPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP68230	CAGRI 10TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP68MQ7	CAGRI 11TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP69BY2	CAGRI 12TL OPENC	EUR											
Certificate	DE000CP06TU4	CAGRI 13TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,8600	1,9200	1,8600	3375,0000	2		1800				
Certificate	NL0011413075	CAGRI 4.6TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0012056279	CAGRI 8.2TL OPENH	EUR	4,7800	4,9200	4,7800			4,9200					
Certificate	NL0012107510	CAGRI 14.7TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0010133906	CAGRI 2.03TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0011599709	CAGRI 3.35TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0010379244	CAGRI 4.09TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CU1CSP5	CAGRI10.92TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012582522	CAGRI13.59TS OPENH	EUR	2,8400	2,8400	2,8200			2,8200					
Certificate	NL0012559678	CAGRI14.54TS OPENH	EUR	3,9000	3,9000	3,8700			3,8700					
Certificate	NL0012560932	CAGRI14.54TS OPENH	EUR	3,9000	3,9000	3,8800			3,8800					
Certificate	NL0012054050	CAGRI15.54TS OPENH	EUR	5,0100	5,0100	4,9900			4,9900					
Certificate	NL0012049779	CAGRI15.98TS OPENH	EUR	5,4900	5,4900	5,4500			5,4500					
Certificate	NL0012313969	CAGRI17.95TS OPENH	EUR	7,6700	7,6700	7,6300			7,6300					
Certificate	NL0012313951	CAGRI18.42TS OPENH	EUR	8,2000	8,2000	8,1600			8,1600					
Certificate	NL0012313944	CAGRI20.34TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012371710	CAGRI22.29TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CJ3Q7L2	CAGRI6.022TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CJ3RA32	CAGRI7.224TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CV898J0	CAGRI8.033TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CU18XB7	CAGRI8.921TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3SMC3	CAGRI9.926TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012023543	CAMEC 6.9TL OPENB	EUR	3,9300	3,9300	3,7500	98,2500	1	3,7500	25				
Certificate	NL0010926572	CAPGE 59.6TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0011652094	CAPGE 70.3TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013277429	CAPGE 72.3TL OPENB	EUR											
Certificate	NL0013278534	CAPGE 76.3TL OPENB	EUR											
Certificate	NL0013278542	CAPGE 78.3TL OPENB	EUR											
Certificate	NL0013279292	CAPGE 82.3TL OPENB	EUR											
Certificate	NL0013280126	CAPGE 84.3TL OPENB	EUR											
Certificate	NL0013280878	CAPGE 86.3TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283377	CAPGE 88.4TL OPENB	EUR											
Certificate	NL0013285174	CAPGE 90.4TL OPENB	EUR											
Certificate	NL0013287295	CAPGE 92.4TL OPENB	EUR											
Certificate	NL0013294010	CAPGE 94.3TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013295298	CAPGE 96.3TL OPENB	EUR											
Certificate	NL0013296882	CAPGE 98.3TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013297971	CAPGE100.3TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013371578	CAPGE102.2TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CU1CZM7	CAPGE103.2TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013373657	CAPGE104.2TL OPENB	EUR	0,9700	1,0950	0,9700	64,0200	1	1,0950	66				
Certificate	NL0013376312	CAPGE106.1TL OPENB	EUR											
Certificate	NL0013354913	CAPGE108.1TL OPENB	EUR											
Certificate	NL0013363690	CAPGE115.5TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013377427	CAPGE118.5TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000C3RA24	CAPGE58.18TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CU1B819	CAPGE73.22TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000C3R097	CAPGE88.23TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CF6E820	CARBO 5.67TL OPENZ	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CV88509	CARBO12.74TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000C3QA66	CARBO15.76TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CV8B5M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000C3S5E6	CARBO18.76TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CU1CMG7	CARBO22.29TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CU1CMH5	CARBO29.11TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1CRU7	CARBO33.13TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CN6JWA2	CARLS560.5TL OPENZ	EUR											
Certificate	DE000CU1CA04	CARLS710.4TL OPENZ	EUR											
Certificate	NL0011419098	CATER 51.8TL OPENH	EUR	80,5700	80,5700	77,7800			77,7800					
Certificate	NL0000455343	CEC PI OPENN	EUR	18,0300	18,0300	18,0000			18,0000					
Certificate	NL0009070499	CEC 500TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012793996	CEC 1530TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013160468	CEC 1970TS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012998165	CFEB 107.6BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV4Z2K5	CFEB 111.2TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 122.3BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1B6U1	CFEB 49.63TL OPENZ	EUR											
Certificate	DE000C3QJ67	CFEB 55.65TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.53BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000C3N6Z7	CFEB 61.72TL OPENZ	EUR											
Certificate	NL0013008667	CFEB 68.64BL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CV89B46	CFEB 68.69TL OPENZ	EUR											
Certificate	DE000C3RH92	CFEB 73.78TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.79BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CN6G1P7	CFEB 79.57TL OPENZ	EUR	0,7100	0,7100	0,7100	355,0000	1	0,7100	500				
Certificate	DE000CU1CTC1	CFEB 86.65TL OPENZ	EUR											
Certificate	NL0013292733	CFEB 92.79BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012313985	CFOUR 11.1TL OPENH	EUR	7,0600	7,1300	7,0600			7,1300					
Certificate	NL0013286057	CFOUR 12.1TL OPENB	EUR											
Certificate	NL0010113866	CFOUR 7.64TL OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0012313993	CFOUR 8.02TL OPENH	EUR	9,9400	10,0000	9,9400			10,0000					
Certificate	DE000CU1B611	CFOUR10.98TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0010128989	CFOUR11.02TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000CE6EKF8	CFOUR12.98TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012794366	CFOUR13.06TL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012932347	CFOUR13.51TL OPENH	EUR	4,8200	4,8900	4,8200			4,8900					
Certificate	DE000C3RN94	CFOUR14.48TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013280134	CFOUR15.05TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013386493	CFOUR15.31TL OPENH	EUR	3,1500	3,2100	3,1500			3,2100					
Certificate	NL0013377302	CFOUR16.05TL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013281983	CFOUR18.83TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012572614	CFOUR19.02TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012572606	CFOUR19.51TS OPENH	EUR	3,7000	3,9000	3,7000			3,9000					
Certificate	NL0012437115	CFOUR19.83TS OPENH	EUR	4,0500	4,2500	4,0500			4,2500					
Certificate	NL0013286081	CFOUR20.83TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012437107	CFOUR22.72TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011599733	CFOUR23.38TS OPENH	EUR	7,8800	8,0800	7,8800			8,0800					
Certificate	NL0013131220	CFOUR26.48TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012211379	CFOUR27.35TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011415583	CFOUR28.69TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					

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	NL0012313977	CFOUR33.23TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CJ3N575	CHCST 4.49TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3PE71	CHCST 5.88TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.5TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0006472730	CHMOB 22.4TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0009070697	CHMOB 28.3TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0009173004	CHMOB 34.7TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CU1B9K6	CHMOB53.01TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CU1B6H8	CHMOB62.96TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CJ3QM28	CHMOB72.86TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0010129714	CISCO 4.7TL OPENB	EUR	45,4100	45,4100	45,4100			45,4100					
Certificate	NL0009703644	CISCO 7.3TL OPENB	EUR	43,2500	43,2500	43,2500			43,2500					
Certificate	NL0010130662	CISCO 9.6TL OPENB	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	NL0010252789	CISCO 14.2TL OPENB	EUR	37,6300	37,6300	37,6300			37,6300					
Certificate	NL0011910609	CISCO 27.7TL OPENB	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0010135158	CITI 31.69TL OPENB	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0011915152	CITI 43.68TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	NL0012024707	CITI 48.49TL OPENB	EUR	24,8100	24,8100	24,8100			24,8100					
Certificate	DE000VA545W2	CL1 SHROPE NV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3Q339	CLARI11.42TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3PS27	CLARI13.38TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3N4P3	CLARI15.86TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3SCE0	CLARI18.36TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CJ3PSA0	CLIFE11.35TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CU1CDA9	CLIFE15.08TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.56TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CU1CLJ3	CLIFE20.12TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPE NV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0006469876	COCA 9.3TL OPENB	EUR	70,9800	70,9800	70,9800			70,9800					
Certificate	NL0009809797	COCA 25.6TL OPENB	EUR											
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR	34,7700	34,7700	34,7700			34,7700					
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0013286974	COCA 51.4TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013282007	COCA 54.3TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CR6XYR9	COCA 23.83TL OPENZ	EUR	26,6400	26,6400	26,6400			26,6400					
Certificate	DE000CD613T4	COCA 28.52TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CV89SL9	COCA 33.75TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CR1IQ70	COCA 35.82TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000CR4HYM8	COCA 38.47TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CJ3SAC8	COCA 38.76TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011414149	COCA 39.65TL OPENH	EUR	10,4200	10,4200	10,1600			10,1600					
Certificate	NL0011414081	COCA 53.44TS OPENH	EUR	8,2000	8,4700	8,2000			8,4700					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013110505	COCOA SHROPE NV	EUR	3,9580	3,9580	3,9580			3,9580					
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CE6CG23	COCOA 1740TL OPENZ	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CE6BJ59	COCOA 1860TL OPENZ	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CE6BJR1	COCOA 1970TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CU1CJT6	COCOA 2230TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CU1BUL2	COCOA 2480TS OPENZ	EUR	1,8400	1,8400	1,7150	552,0000	1	1,7150	300				
Certificate	DE000CV89D02	COCOA 2690TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CU1B7R5	COCOA 2880TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CU1CQP9	COCOA 3150TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CB1N1X2	COCOA 3460TS OPENZ	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	DE000VN611E5	COFFE SHROPE NV	EUR	41,2950	41,2950	41,2950			41,2950					
Certificate	DE000VN611G0	COFFE SHROPE NV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VN611F2	COFFE SHROPE NV	EUR	25,6600	25,6600	25,6600			25,6600					
Certificate	DE000CU1CWC5	COFFE0.635TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ35SF3	COFFE0.728TL OPENZ	EUR	1,8700	1,8700	1,8500	1371,0000	2	1,8600	740				
Certificate	DE000CJ3QZL0	COFFE0.833TL OPENZ	EUR	0,8800	1,0000	0,8800	3348,0000	3	0,9350	3600				
Certificate	DE000CU1CGL9	COFFE0.992TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3SLU7	COFFE1.087TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3QS25	COFFE1.187TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CJ3P893	COFFE1.291TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EGH2	COFFE1.648TS OPENZ	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CD62YV1	COFFE2.139TS OPENZ	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	NL0013002389	COFIN 77.87L OPENB	EUR											
Certificate	NL0012999262	COFIN 87.97L OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012999270	COFIN 97.97L OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3R741	COFIN105.37L OPENZ	EUR											
Certificate	NL0013279300	COFIN107.97L OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3R4D5	COFIN112.17L OPENZ	EUR											
Certificate	NL0012999304	COFIN125.37S OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3P2A7	COFIN130.27S OPENZ	EUR											
Certificate	NL0013289291	COFIN135.37S OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CJ3R6P4	COFIN145.37S OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN76.897L OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN84.247L OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN87.467L OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN91.527L OPENZ	EUR											
Certificate	DE000CD648M5	COFIN98.867L OPENZ	EUR	0,4300	0,4300	0,4300	4016,2000	2	0,4300	9340				
Certificate	DE000CJ3QBC0	COLRT 54.27L OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CR4J8T4	COLRT38.437L OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CR6XCR5	COLRT41.837L OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV88729	COLRT43.787L OPENZ	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0013018773	COLRT49.848L OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CJ3P250	COLRT50.717L OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013149875	COLRT51.878L OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013150444	COLRT53.898L OPENB	EUR											
Certificate	NL0013158918	COLRT55.918L OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3Q1R2	COLRT57.687L OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013166564	COLRT57.938L OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013167869	COLRT59.958L OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ1B2U0	COLRT61.677L OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013369051	COLRT61.958L OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013166721	COLRT68.358S OPENB	EUR	0,4400	0,4550	0,4400	220,0000	1	0,4550	500				
Certificate	DE000CJ3P4J4	COLRT69.517S OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013369614	COLRT72.338S OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3Q1S0	COLRT76.517S OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CJ1B4G5	COLRT84.527S OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0011895800	CONTI 1137L OPENH	EUR	4,1200	4,3300	4,1200			4,3300					
Certificate	NL0012934608	CONTI 1877S OPENH	EUR	5,4400	5,4400	5,4300			5,4300					
Certificate	NL0012310866	CONTI 2417S OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012613582	CONTI 2577S OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CJ3SNW9	CONTI 129.7L OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV8B2M8	CONTI114.17L OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013389935	CONTI125.77L OPENH	EUR	2,9300	3,1400	2,9300			3,1400					
Certificate	NL0013391675	CONTI130.77L OPENH	EUR	2,4700	2,6700	2,4700			2,6700					
Certificate	NL0013395023	CONTI140.77L OPENH	EUR	1,5300	1,7400	1,5300			1,7400					
Certificate	NL0013425648	CONTI149.87L OPENH	EUR											
Certificate	NL0013429285	CONTI150.37S OPENH	EUR											
Certificate	NL0012890768	CONTI157.87S OPENH	EUR	2,3000	2,3000	2,2900			2,2900					
Certificate	NL0012894208	CONTI162.87S OPENH	EUR	2,8400	2,8400	2,8300			2,8300					
Certificate	NL0012894190	CONTI167.77S OPENH	EUR	3,3700	3,3700	3,3600			3,3600					
Certificate	NL0012938237	CONTI182.27S OPENH	EUR	4,9300	4,9300	4,9200			4,9200					
Certificate	NL0012930697	CONTI196.57S OPENH	EUR	6,4700	6,4700	6,4500			6,4500					
Certificate	NL0012920060	CONTI204.47S OPENH	EUR	7,3200	7,3200	7,3000			7,3000					
Certificate	NL0012917017	CONTI214.17S OPENH	EUR	8,3600	8,3600	8,3500			8,3500					
Certificate	NL0012580732	CONTI220.97S OPENH	EUR	9,0900	9,0900	9,0700			9,0700					
Certificate	NL0012565139	CONTI225.57S OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012613590	CONTI232.67S OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0012240527	CONTI240.87S OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012244925	CONTI241.97S OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0011054960	CONTI246.47S OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012555718	CONTI263.77S OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012555700	CONTI283.17S OPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012555692	CONTI302.47S OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CJ3PPP5	CONTI83.977L OPENZ	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ3NTG0	CONTI99.057L OPENZ	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0006471856	COPER 38317L OPENB	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0006524969	COPER 43827L OPENB	EUR	19,2300	19,6300	19,2300	9771,7700	7	19,6300	505				
Certificate	NL0009839745	COPER 88697S OPENB	EUR	32,7600	32,7600	32,7600			32,7600					
Certificate	NL0009678903	COPER 96607S OPENB	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	DE000CN6HPK9	COPPE2.0287L OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CR9RBV5	COPPE2.2797L OPENZ	EUR	5,0600	5,0600	5,0250	253,0000	1	5,0250	50				
Certificate	DE000CD63VL6	COPPE2.5737L OPENZ	EUR	2,5000	2,5000	2,4450	1250,0000	1	2,4450	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B501	COPPE3.061TS OPENZ	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CU1B707	COPPE3.365TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CU1B5R9	COPPE3.659TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013429913	CORN 3.7TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012922256	CORN 3.01TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0013247224	CORN 3.11TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012922249	CORN 3.21TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013247216	CORN 3.31TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012922231	CORN 3.41TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013427818	CORN 3.71TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013391691	CORN 3.78TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013391683	CORN 3.88TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013247208	CORN 3.98TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013383078	CORN 4.08TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012923064	CORN 4.11TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012889901	CORN 4.16TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012922181	CORN 4.18TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012922272	CORN 4.28TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012922264	CORN 4.38TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012542880	CORN 4.59TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0011233150	CORN 5.56TS OPENH	EUR											
Certificate	NL0011233143	CORN 5.75TS OPENH	EUR											
Certificate	DE000CN6HG52	COTON 0.59TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CN6JHU1	COTON0.554TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CN6LCB8	COTON0.706TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QKH0	COTON0.838TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3NLG7	COTON0.918TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CU1B5M0	COTON0.997TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3PA34	CPRI 6.11TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CV4YY39	CPRI 5.413TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3P1T9	CPRI 6.906TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1B2N7	CPRI 7.802TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0011260484	CRBN 16TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	13,0100	13,0400	12,9900	195,1500	1	12,9900	15				
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012034920	CRBN 21.3TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013285182	CRBN 21.8TL OPENB	EUR											
Certificate	NL0012037923	CRBN 22.3TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013281587	CRBN 23.8TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013292915	CRBN 25.3TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013355423	CRBN 26.8TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013282023	CRBN 28.3TS OPENB	EUR											
Certificate	NL0013111727	CRBN 28.7BOC0919Z	EUR											
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0012261176	CRBN 30.2TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013355852	CRBN 32.2TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CR4J0I1	CRBN 13.08TL OPENZ	EUR											
Certificate	NL0011513991	CRBN 15.01BL OPENB	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	DE000CJ3PAD2	CRBN 16.83TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.78TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.48BL OPENB	EUR											
Certificate	DE000CD63PV7	CRBN 21.33TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.49BL OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013284763	CRBN 21.96BL OPENB	EUR											
Certificate	DE000CD646H9	CRBN 21.96TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.58BL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CD63ZH5	CRBN 22.84TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.58BL OPENB	EUR	1,0600	1,0700	1,0400	662,5000	1	1,0400	625				
Certificate	DE000CJ3R0R3	CRBN 24.34TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.59BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ3SK39	CRBN 25.48TL OPENZ	EUR											
Certificate	NL0013294473	CRBN 25.59BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1BTY7	CRBN 25.83TL OPENZ	EUR											
Certificate	NL0013376981	CRBN 26.59BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1B629	CRBN 29.22TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.47BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013294630	CRBN 31.46BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1B827	CRBN 32.72TS 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	NL0013365414	CRBN 33.46BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1C130	CRBN 36.22TS OPENZ	EUR											
Certificate	DE000CU1CSZ4	CREDI11.83TL OPENZ	EUR	0,2900	0,2950	0,2900	580,0000	1	0,2950	2000				
Certificate	DE000CJ3QXX0	CREDI7.304TL OPENZ	EUR	1,0950	1,0950	1,0950								
Certificate	DE000CN6JMX5	CREDI8.811TL OPENZ	EUR	0,8400	0,8500	0,8250	23118,0000	2	0,8250	27200				
Certificate	DE000CD62700	CREDI9.831TL OPENZ	EUR	0,6450	0,6450	0,6450								
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0013432511	CZBNK 8TL OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013426299	CZBNK 10TS OPENH	EUR	3,0700	3,0700	3,0600				3,0600				
Certificate	NL0013429855	CZBNK 7.6TL OPENH	EUR	1,1200	1,1900	1,1200				1,1900				
Certificate	NL0013432529	CZBNK 7.8TL OPENH	EUR	0,9400	1,0100	0,9400				1,0100				
Certificate	NL0012909402	CZBNK 9.8TS OPENH	EUR	2,8400	2,8400	2,8300				2,8300				
Certificate	NL0011933536	CZBNK 4.19TL OPENH	EUR	4,2200	4,2900	4,1800	836,0000	1	4,2900	200				
Certificate	NL0011895784	CZBNK 5.03TL OPENH	EUR	3,4600	3,5200	3,4600				3,5200				
Certificate	NL0013227135	CZBNK 5.77TL OPENH	EUR	2,7900	2,8600	2,7900				2,8600				
Certificate	NL0013239544	CZBNK 6.33TL OPENH	EUR	2,2800	2,3500	2,2800				2,3500				
Certificate	NL0013242852	CZBNK 6.55TL OPENH	EUR	2,0700	2,1400	2,0700				2,1400				
Certificate	NL0013247067	CZBNK 6.75TL OPENH	EUR	1,8900	1,9600	1,8900				1,9600				
Certificate	NL0013395007	CZBNK 6.93TL OPENH	EUR	1,7200	1,7900	1,7200				1,7900				
Certificate	NL0013424831	CZBNK 7.33TL OPENH	EUR	1,3600	1,4300	1,3600				1,4300				
Certificate	NL0013424823	CZBNK 7.53TL OPENH	EUR											
Certificate	NL0013426315	CZBNK 7.73TL OPENH	EUR											
Certificate	NL0013429277	CZBNK 7.73TS OPENH	EUR											
Certificate	NL0013429269	CZBNK 7.93TS OPENH	EUR											
Certificate	NL0013182264	CZBNK 8.33TS OPENH	EUR	1,2100	1,2100	1,2000				1,2000				
Certificate	NL0013427784	CZBNK 8.53TS OPENH	EUR	1,4400	1,4400	1,4300				1,4300				
Certificate	NL0013383029	CZBNK 8.73TS OPENH	EUR	1,6500	1,6500	1,6400				1,6400				
Certificate	NL0013079304	CZBNK 8.92TS OPENH	EUR	1,8700	1,8700	1,8500				1,8500				
Certificate	NL0012906242	CZBNK 9.11TS OPENH	EUR	2,0800	2,0800	2,0700				2,0700				
Certificate	NL0013427222	CZBNK 9.53TS OPENH	EUR	2,5500	2,5500	2,5400				2,5400				
Certificate	NL0012934590	CZBNK 9.63TS OPENH	EUR	2,6600	2,6600	2,6500				2,6500				
Certificate	NL0012862346	CZBNK10.28TS OPENH	EUR	3,3800	3,3800	3,3700				3,3700				
Certificate	NL0012602676	CZBNK11.25TS OPENH	EUR	4,4600	4,4600	4,4400				4,4400				
Certificate	NL0012598437	CZBNK11.28TS OPENH	EUR	4,4900	4,4900	4,4800				4,4800				
Certificate	NL0012593420	CZBNK12.25TS OPENH	EUR	5,5600	5,5600	5,5600				5,5600				
Certificate	NL0012593917	CZBNK13.22TS OPENH	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	NL0012580724	CZBNK13.24TS OPENH	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	NL0012555676	CZBNK13.72TS OPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0012555668	CZBNK14.69TS OPENH	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	NL0012529325	CZBNK15.65TS OPENH	EUR	9,3300	9,3300	9,3300				9,3300				
Certificate	NL0012541981	CZBNK15.65TS OPENH	EUR	9,3300	9,3300	9,3300				9,3300				
Certificate	NL0013169980	CZBNK4.087BL OPENB	EUR											
Certificate	DE000CJ3Q1T8	CZBNK4.119TL OPENZ	EUR	3,9850	3,9850	3,9850				3,9850				
Certificate	NL0013165749	CZBNK4.592BL OPENB	EUR	3,5450	3,5450	3,5450				3,5450				
Certificate	DE000CN6JRE3	CZBNK4.923TL OPENZ	EUR	3,2400	3,2400	3,1750	1134,0000	1	3,1750	350				
Certificate	NL0013163041	CZBNK5.097BL OPENB	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	DE000CJ3Q7K4	CZBNK5.296TL OPENZ	EUR	2,8400	2,8400	2,8050	56,8000	1	2,8050	20				
Certificate	NL0013275837	CZBNK5.601BL OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	DE000CJ3RGQ7	CZBNK5.655TL OPENZ	EUR	2,4450	2,4450	2,4450				2,4450				
Certificate	DE000CJ3RPH0	CZBNK6.051TL OPENZ	EUR	2,0550	2,0550	2,0550				2,0550				
Certificate	NL0013294465	CZBNK6.104BL OPENB	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	DE000CJ3SMB5	CZBNK6.456TL OPENZ	EUR	1,7300	1,7300	1,6550	2768,0000	1	1,6550	1600				
Certificate	NL0013365570	CZBNK6.606BL OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	DE000CU1CMT0	CZBNK6.913TL OPENZ	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	NL0013376544	CZBNK7.105BL OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	DE000CU1CS46	CZBNK7.364TL OPENZ	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013377583	CZBNK7.602BL OPENB	EUR											
Certificate	NL0013355654	CZBNK7.606BL OPENB	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	NL0013354780	CZBNK7.884BS OPENB	EUR											
Certificate	NL0013006257	CZBNK8.882BS OPENB	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	NL0012792709	CZBNK9.862BS OPENB	EUR	1,8550	1,8550	1,8550				1,8550				
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,8400	1,8400	1,8400				1,8400				
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013432545	DAIML 40TL OPENH	EUR	2,1100	2,1300	2,1100				2,1300				
Certificate	DE000CP68J25	DAIML 50TL OPENC	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	DE000CP68KW9	DAIML 50TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013429921	DAIML 56TL OPENH	EUR	0,6200	0,6300	0,6200				0,6300				
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,1000	1,1000	1,1000				1,1000				
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	3,5300	3,5500	3,5300				3,5500				
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	2,7400	2,7600	2,7400				2,7600				
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.5TL OPENH	EUR	2,3500	2,3600	2,3500				2,3600				
Certificate	NL0013192347	DAIML 43.3TL OPENH	EUR	1,8100	1,8200	1,8100				1,8200				
Certificate	NL0013229057	DAIML 47.1TL OPENH	EUR	1,4500	1,4600	1,4500				1,4600				
Certificate	NL0013383086	DAIML 49.8TL OPENH	EUR	1,2000	1,2100	1,2000				1,2100				
Certificate	NL0013395049	DAIML 53.5TL OPENH	EUR	0,8400	0,8600	0,8400				0,8600				
Certificate	NL0012917025	DAIML 61.5TS OPENH	EUR	0,7600	0,7800	0,7600				0,7800				
Certificate	NL0012909469	DAIML 63.5TS OPENH	EUR	0,9700	0,9900	0,9700				0,9900				
Certificate	NL0012864573	DAIML 65.5TS OPENH	EUR	1,1800	1,2000	1,1800				1,2000				
Certificate	NL0012567986	DAIML 67.4TS OPENH	EUR	1,3900	1,4100	1,3900				1,4100				
Certificate	NL0012565154	DAIML 71.3TS OPENH	EUR	1,8000	1,8300	1,8000				1,8300				
Certificate	NL0011241112	DAIML 71.4TS OPENH	EUR	1,8200	1,8400	1,8200				1,8400				
Certificate	NL0011229984	DAIML 74.9TS OPENH	EUR	2,2000	2,2200	2,2000				2,2200				
Certificate	NL0011049531	DAIML 78.5TS OPENH	EUR	2,5900	2,6100	2,5900				2,6100				
Certificate	NL0012555759	DAIML 90.5TS OPENH	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	DE000CJ3RFF2	DAIML28.49TL OPENZ	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000CJ3NTH8	DAIML34.52TL OPENZ	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CJ3QW94	DAIML38.97TL OPENZ	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	NL0013165756	DAIML42.14BL OPENB	EUR											
Certificate	DE000CN6INE3	DAIML42.51TL OPENZ	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013286214	DAIML44.32BL OPENB	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000CJ3RR41	DAIML45.99TL OPENZ	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013277841	DAIML46.04BL OPENB	EUR											
Certificate	NL0013281074	DAIML47.43BL OPENB	EUR											
Certificate	NL0013395536	DAIML48.13TRLOPENH	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	NL0013295660	DAIML48.86BL OPENB	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	DE000CU1BZM9	DAIML49.47TL OPENZ	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	NL0013368335	DAIML50.33BL OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013372600	DAIML51.85BL OPENB	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0013397987	DAIML52.11TRLOPENH	EUR	0,6500	0,6500	0,6400				0,6400				
Certificate	NL0013374200	DAIML53.41BL OPENB	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000CU1CMU8	DAIML53.45TL OPENZ	EUR	0,5200	0,5200	0,5200				0,5200				
Certificate	NL0013377591	DAIML55.02BL OPENB	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013353279	DAIML56.66BL OPENB	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013397961	DAIML60.84TRSOPENH	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000CU1B835	DAIML61.27TS OPENZ	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0013355712	DAIML61.32BS OPENB	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013286321	DAIML64.39BS OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	DE000CV87TV0	DAIML68.26TS OPENZ	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CU1CW99	DAIML76.27TS OPENZ	EUR	1,7900	1,7900	1,7900				1,7900				
Certificate	NL0009703743	DANON 37TL OPENB	EUR	3,7750	3,7750	3,7750				3,7750				
Certificate	NL0013278559	DANON 60TL OPENB	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	NL0009337278	DANON 32.2TL OPENB	EUR	4,2150	4,2150	4,2150				4,2150				
Certificate	NL0011417910	DANON 33.2TL OPENH	EUR	4,1100	4,1400	4,1100				4,1400				
Certificate	NL0010921987	DANON 49.5TL OPENB	EUR											
Certificate	NL0011417886	DANON 50.1TL OPENH	EUR	2,5400	2,5700	2,5400				2,5700				
Certificate	NL0011436738	DANON 52.2TL OPENB	EUR											
Certificate	NL0011442702	DANON 54.9TL OPENB	EUR	2,1050	2,1050	2,1050				2,1050				
Certificate	NL0012112312	DANON 57.5TL OPENB	EUR	1,8650	1,8650	1,8650				1,8650				
Certificate	NL0013290539	DANON 62.5TL OPENB	EUR	1,3850	1,3850	1,3850				1,3850				
Certificate	NL0013296304	DANON 65.1TL OPENB	EUR	1,1550	1,1550	1,1550				1,1550				
Certificate	NL0013377310	DANON 67.6TL OPENB	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	NL0011972724	DANON 72.8TS OPENH	EUR	0,6600	0,6900	0,6600				0,6900				
Certificate	NL0011932561	DANON 72.9TS OPENH	EUR	0,6700	0,7000	0,6700				0,7000				
Certificate	NL0012274450	DANON 74.2TS OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	NL0013369788	DANON 79.2TS OPENB	EUR	1,3650	1,3650	1,3650				1,3650				
Certificate	NL0012531057	DANON102.6TS OPENH	EUR	3,8700	3,9000	3,8700				3,9000				
Certificate	NL0012330211	DANON103.4TS OPENH	EUR	3,9500	3,9800	3,9500				3,9800				
Certificate	NL0012516108	DANON103.5TS OPENH	EUR	3,9600	3,9900	3,9600				3,9900				
Certificate	NL0012524540	DANON103.5TS OPENH	EUR	3,9700	4,0000	3,9700				4,0000				
Certificate	NL0012538672	DANON103.6TS OPENH	EUR	3,9800	4,0100	3,9800				4,0100				
Certificate	NL0012056329	DANON38.69TL OPENH	EUR	3,6000	3,6300	3,6000				3,6300				
Certificate	NL0011417894	DANON45.87TL OPENH	EUR	2,9300	2,9600	2,9300				2,9600				
Certificate	DE000CR6YDG4	DANON51.91TL OPENZ	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0011417878	DANON54.32TL OPENH	EUR	2,1500	2,1700	2,1500				2,1700				
Certificate	NL0012178859	DANON58.24TL OPENH	EUR	1,7800	1,8100	1,7800				1,8100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU184H3	DANON61.88TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013247240	DANON64.83TL OPENH	EUR	1,1700	1,1900	1,1700			1,1900					
Certificate	NL0011417829	DANON72.64TS OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0011933551	DANON72.78TS OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0012864581	DANON76.93TS OPENH	EUR	1,1000	1,1300	1,1000			1,1300					
Certificate	NL0011417811	DANON83.69TS OPENH	EUR	1,8300	1,8600	1,8300			1,8600					
Certificate	NL0013386543	DANON96.73TS OPENH	EUR	3,2400	3,2700	3,2400			3,2700					
Certificate	NL0013432552	DANSK 125TS OPENH	EUR	2,7100	2,8400	2,7100			2,8400					
Certificate	NL0013429939	DANSK 135TS OPENH	EUR	4,2000	4,3300	4,2000			4,3300					
Certificate	NL0013425655	DANSK 125.TL OPENH	EUR											
Certificate	NL0013395056	DANSK 135.TS OPENH	EUR	4,1600	4,3000	4,1600			4,3000					
Certificate	NL0012898381	DANSK 170.TS OPENH	EUR	9,3600	9,4900	9,3600			9,4900					
Certificate	NL0012600381	DANSK 217.TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0012057475	DANSK 261.TS OPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	NL0012202840	DANSK 289.TS OPENH	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	NL0013247299	DANSK102.1TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013247281	DANSK107.1TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013247273	DANSK112.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013384357	DANSK135.3TS OPENH	EUR	4,2100	4,3400	4,2100			4,3400					
Certificate	NL0013180854	DANSK136.2TS OPENH	EUR	4,3400	4,4700	4,3400			4,4700					
Certificate	NL0012907869	DANSK145.6TS OPENH	EUR	5,7300	5,8600	5,7300			5,8600					
Certificate	NL0012905103	DANSK165.3TS OPENH	EUR	8,6600	8,7900	8,6600			8,7900					
Certificate	NL0012897870	DANSK179.9TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0012894224	DANSK184.7TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012923650	DANSK193.4TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012917033	DANSK203.1TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0012611032	DANSK212.3TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012598460	DANSK221.9TS OPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012595748	DANSK226.6TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0012199210	DANSK233.4TS OPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0012595136	DANSK237.2TS OPENH	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0012582167	DANSK242.4TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0012590970	DANSK242.8TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0012437867	DANSK242.9TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012583512	DANSK252.2TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0012093736	DANSK260.6TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012242101	DANSK262.7TS OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0012595557	DANSK285.1TS OPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0012240055	DANSK291.2TS OPENH	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0013247315	DANSK92.13TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013247307	DANSK97.14TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE0005437412	DAX PI OPENN	EUR	123,3200	123,3200	123,3200			123,3200					
Certificate	NL0009067867	DAX 4770TL OPENB	EUR	76,9000	76,9000	76,9000			76,9000					
Certificate	NL0009069988	DAX 5210TL OPENB	EUR	72,6000	72,6000	72,6000			72,6000					
Certificate	NL0009071182	DAX 5510TL OPENB	EUR	69,7000	69,7000	69,7000			69,7000					
Certificate	NL0009998269	DAX 6490TL OPENB	EUR	60,2200	60,2200	60,2200			60,2200					
Certificate	NL0010001608	DAX 6700TL OPENB	EUR	58,1300	58,1300	58,1300			58,1300					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	47,9100	47,9100	47,9100			47,9100					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	45,0300	45,0300	45,0300			45,0300					
Certificate	NL0010129896	DAX 7370TL OPENB	EUR											
Certificate	NL0010131025	DAX 7600TL OPENB	EUR	49,6600	49,6600	49,4200	4966,0000	1	49,4200	100				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	DE000CJ3Q8R7	DAX 7648TL OPENZ	EUR	46,7800	46,7800	46,7800			46,7800					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	NL0010134102	DAX 7820TL OPENB	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	DE000CN6JFQ3	DAX 7902TL OPENZ	EUR	45,6650	45,6650	45,6650			45,6650					
Certificate	NL0010251930	DAX 7920TL OPENB	EUR	46,2700	46,2700	46,2700			46,2700					
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	37,0200	37,0200	37,0200			37,0200					
Certificate	NL0011719158	DAX 8020TL OPENH	EUR	43,9800	43,9800	43,9800			43,9800					
Certificate	DE000CJ3PNK0	DAX 8053TL OPENZ	EUR	42,7300	42,7300	42,7300			42,7300					
Certificate	NL0011043526	DAX 8070TL OPENH	EUR	43,6200	43,6200	43,6200			43,6200					
Certificate	NL0010250833	DAX 8138BL OPENB	EUR	42,1600	42,1600	42,1600			42,1600					
Certificate	NL0010253233	DAX 8260TL OPENB	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	NL0011043518	DAX 8280TL OPENH	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	33,0700	33,0700	33,0700			33,0700					
Certificate	NL0011719125	DAX 8330TL OPENH	EUR	40,9200	40,9200	40,9200			40,9200					
Certificate	NL0010379103	DAX 8370TL OPENB	EUR	41,9300	41,9300	41,9300			41,9300					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	NL0013225857	DAX 8591TRLOPENH	EUR	37,3500	37,3500	37,3500			37,3500					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	37,6000	37,6000	37,6000			37,6000					

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	NL0011719075	DAX 8650TL OPENH	EUR	37,7700	37,7700	37,7700			37,7700					
Certificate	DE000CJ3Q941	DAX 8666TL OPENZ	EUR	36,6200	36,6200	36,6200			36,6200					
Certificate	NL0010442737	DAX 8700TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0013222094	DAX 8700TRLOPENH	EUR	36,2600	36,2600	36,2600			36,2600					
Certificate	DE000CU1B5H0	DAX 8732TL OPENZ	EUR	37,4800	37,4800	37,4800			37,4800					
Certificate	NL0011601612	DAX 8814TRLOPENH	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	NL0010378899	DAX 8915BL OPENB	EUR	34,3900	34,3900	34,3900			34,3900					
Certificate	NL0010443032	DAX 8920TL OPENB	EUR	36,6300	36,6300	36,6300			36,6300					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	33,6100	33,6100	33,6100			33,6100					
Certificate	NL0013190200	DAX 9023TRLOPENH	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0010515557	DAX 9040TL OPENB	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0011719034	DAX 9060TL OPENH	EUR	33,7000	33,7000	33,7000			33,7000					
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0010891628	DAX 9120TL OPENB	EUR	34,6250	34,6250	34,6250			34,6250					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	NL0011719000	DAX 9220TL OPENH	EUR	32,1700	32,1700	32,1700			32,1700					
Certificate	DE000CU1B6E5	DAX 9232TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	NL0013086853	DAX 9250TRLOPENH	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0010442182	DAX 9267BL OPENB	EUR	30,8700	30,8700	30,8700			30,8700					
Certificate	DE000CU1CBL0	DAX 9295TL OPENZ	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0011649215	DAX 9330TL OPENB	EUR	32,6250	32,6250	32,6250			32,6250					
Certificate	NL0013086846	DAX 9352TRLOPENH	EUR	29,7500	29,7500	29,7500			29,7500					
Certificate	NL0011718986	DAX 9360TL OPENH	EUR	30,7400	30,7400	30,7400			30,7400					
Certificate	NL0010442661	DAX 9383BL OPENB	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	DE000CJ3SBQ6	DAX 9400TL 0619Z	EUR	29,6100	29,6100	29,6100			29,6100					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0011649223	DAX 9430TL OPENB	EUR	31,6050	31,6050	31,6050			31,6050					
Certificate	NL0013086838	DAX 9453TRLOPENH	EUR	28,7400	28,7400	28,7400			28,7400					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CJ3Q958	DAX 9500TL OPENZ	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	NL0013225709	DAX 9550TL OPENH	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	NL0013086820	DAX 9554TRLOPENH	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0013225600	DAX 9580TRLOPENH	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0011650320	DAX 9590TL OPENB	EUR	30,0750	30,0750	30,0750			30,0750					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000CP68R58	DAX 9600TL 0919C	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0013220478	DAX 9600TL OPENH	EUR	28,4900	28,4900	28,4900			28,4900					
Certificate	NL0013225840	DAX 9600TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0013222086	DAX 9629TRLOPENH	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0013081474	DAX 9640TL OPENH	EUR	28,0900	28,0900	28,0900			28,0900					
Certificate	NL0013222078	DAX 9649TRLOPENH	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	NL0013222060	DAX 9669TRLOPENH	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	DE000CU1B8E1	DAX 9683TL OPENZ	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0013222052	DAX 9689TRLOPENH	EUR	26,3700	26,3700	26,3700			26,3700					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0013220460	DAX 9700TL OPENH	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0013082290	DAX 9712TRLOPENH	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0011900220	DAX 9730TL OPENB	EUR	28,6750	28,6750	28,6750			28,6750					
Certificate	NL0013222045	DAX 9750TRLOPENH	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0013192206	DAX 9760TL OPENH	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	DE000CU1B9S9	DAX 9762TL OPENZ	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0013222037	DAX 9770TRLOPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0013192198	DAX 9780TL OPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	25,6200	25,6200	25,6200			25,6200					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0013086812	DAX 9807TRLOPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	DE000VN9H8B9	DAX 9810TL OPENV	EUR	26,3950	26,3950	26,3950			26,3950					
Certificate	DE000VN9H8F0	DAX 9818TL OPENV	EUR	24,4550	24,4550	24,4550			24,4550					
Certificate	NL0013192180	DAX 9820TL OPENH	EUR	26,2500	26,2500	26,2500			26,2500					
Certificate	NL0013192172	DAX 9840TL OPENH	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0013191927	DAX 9849TRLOPENH	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	DE000VN9H8D5	DAX 9860TL OPENV	EUR	25,9050	25,9050	25,9050			25,9050					
Certificate	DE000VN9H8K0	DAX 9868TL OPENV	EUR	23,9450	23,9450	23,9450			23,9450					
Certificate	NL0013191919	DAX 9869TRLOPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0011891890	DAX 9870TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500					

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	DE000CN6ICK3	DAX 9885TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	NL0011896410	DAX 9890TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600					
Certificate	NL0011718473	DAX 9896TRLOPENH	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	23,5400	23,5400	23,5400			23,5400					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	24,5950	24,5950	24,5950			24,5950					
Certificate	DE000CP68R66	DAX 9900TL 0919C	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0013218456	DAX 9914TRLOPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0013275654	DAX 9946BL OPENB	EUR											
Certificate	NL0013226301	DAX 9950TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000VN96874	DAX 9950TL OPENV	EUR	25,0150	25,0150	25,0150			25,0150					
Certificate	NL0011718465	DAX 9951TRLOPENH	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	DE000VN96890	DAX 9966TL OPENV	EUR	22,9550	22,9550	22,9550			22,9550					
Certificate	NL0013191018	DAX 9970TRLOPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CJ3RC71	DAX 9986TL OPENZ	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0013190515	DAX 9990TL OPENH	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0013190192	DAX 9993TRLOPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	23,5950	23,5950	23,5950			23,5950					
Certificate	DE000CJ3FA1	DAX 10000TL 0619Z	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0013086804	DAX 10010TRLOPENH	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	NL0013226293	DAX 10030TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CJ3RC89	DAX 10036TL OPENZ	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0013275662	DAX 10047BL OPENB	EUR											
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	21,9450	21,9450	21,9450			21,9450					
Certificate	NL0013193923	DAX 10048TRLOPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	NL0013086796	DAX 10061TRLOPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0013190507	DAX 10070TL OPENH	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	23,6450	23,6450	23,6450			23,6450					
Certificate	NL0011907050	DAX 10090TL OPENB	EUR	25,1850	25,1850	25,1850			25,1850					
Certificate	NL0013190184	DAX 10094TRLOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013008121	DAX 10099BL OPENB	EUR	22,5750	22,5750	22,5750			22,5750					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	DE000VN99XQ4	DAX 10100TL 0619V	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	NL0011926514	DAX 10100TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0013082282	DAX 10117TRLOPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	DE000VA8FYJ5	DAX 10120TL OPENV	EUR	23,1450	23,1450	23,1450			23,1450					
Certificate	DE000CJ3Q966	DAX 10135TL OPENZ	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013220452	DAX 10140TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400					
Certificate	DE000VA8FYM9	DAX 10143TL OPENV	EUR	20,9850	20,9850	20,9850			20,9850					
Certificate	NL0013169832	DAX 10157BL OPENB	EUR											
Certificate	NL0013183221	DAX 10157TRLOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0013183213	DAX 10177TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	NL0013126303	DAX 10180TL OPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	22,5450	22,5450	22,5450			22,5450					
Certificate	NL0013276074	DAX 10190TL OPENB	EUR	22,4300	22,4350	22,2250	2243,0000	1	22,2250	100				
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	20,0100	20,0100	20,0100			20,0100					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	DE000CJ3R774	DAX 10200TL 0619Z	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	DE000CP68R74	DAX 10200TL 0919C	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0013165558	DAX 10208BL OPENB	EUR											
Certificate	NL0013083488	DAX 10218TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CJ3QYD0	DAX 10236TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013183205	DAX 10238TRLOPENH	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	NL0013165566	DAX 10259BL OPENB	EUR											
Certificate	NL0011927496	DAX 10260TL OPENH	EUR	22,2500	22,2500	21,9700	2225,0000	1	21,9700	100				
Certificate	DE000CJ3R857	DAX 10262TL OPENZ	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0012610976	DAX 10273TRLOPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0013224868	DAX 10280TL OPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013276082	DAX 10290TL OPENB	EUR											
Certificate	NL0013385875	DAX 10290TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300					

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	DE000CN6J257	DAX 10294TL OPENZ	EUR	20,3750	20,3750	20,3750			20,3750					
Certificate	NL0013125891	DAX 10298TRLOPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	20,5850	20,5850	20,5850			20,5850					
Certificate	NL0013125107	DAX 10301TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0013164601	DAX 10310BL OPENB	EUR	21,1400	21,1400	20,4750	169,1200	1	20,4750	8				
Certificate	NL0013183635	DAX 10320TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	NL0013385867	DAX 10330TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0013192685	DAX 10333TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000CD61SA9	DAX 10344TL OPENZ	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0013086788	DAX 10345TRLOPENH	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	NL0013225345	DAX 10360TL OPENH	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0013164619	DAX 10361BL OPENB	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	NL0013385859	DAX 10370TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	NL0013083470	DAX 10370TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	NL0013276090	DAX 10390TL OPENB	EUR	20,2350	20,2350	20,2350			20,2350					
Certificate	NL0013385842	DAX 10390TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0013224579	DAX 10393TRLOPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	19,5850	19,5850	19,5850			19,5850					
Certificate	DE000CJ35BR4	DAX 10400TL 0619Z	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	19,5700	19,5700	19,5700			19,5700					
Certificate	NL0013275670	DAX 10409BL OPENB	EUR	19,4850	19,4850	19,4850			19,4850					
Certificate	NL0013224561	DAX 10413TRLOPENH	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013224850	DAX 10420TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000					
Certificate	DE000CJ3RJ41	DAX 10423TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	NL0013385834	DAX 10430TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	NL0013224553	DAX 10433TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013276108	DAX 10440TL OPENB	EUR	19,7450	19,7450	19,7450			19,7450					
Certificate	NL0013385826	DAX 10450TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0013224546	DAX 10454TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	NL0013277676	DAX 10459BL OPENB	EUR											
Certificate	NL0013385818	DAX 10470TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	19,9350	19,9350	19,9350			19,9350					
Certificate	DE000CJ3RHK8	DAX 10482TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CJ3RFC9	DAX 10483TL OPENZ	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0013227598	DAX 10485TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	NL0013278229	DAX 10490TL OPENB	EUR											
Certificate	NL0013227028	DAX 10490TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ1B298	DAX 10500SWT0619Z	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ1CNV4	DAX 10500SWT0719Z	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	DE000CP68R82	DAX 10500TL 0919C	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	DE000CP24SFO	DAX 10500TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0013227580	DAX 10505TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013277684	DAX 10509BL OPENB	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	NL0013246127	DAX 10520TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CJ3RLF0	DAX 10525TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	NL0013227572	DAX 10526TRLOPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	NL0013227937	DAX 10530TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	NL0013227564	DAX 10546TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0013384191	DAX 10550TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013277692	DAX 10559BL OPENB	EUR	18,4600	18,4600	18,0150	1846,0000	1	18,0150	100				
Certificate	NL0013227556	DAX 10566TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CJ3RLG8	DAX 10575TL OPENZ	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	16,9550	16,9550	16,9550			16,9550					
Certificate	NL0013246119	DAX 10580TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	18,9550	18,9550	18,9550			18,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227549	DAX 10586TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL00132278237	DAX 10590TL OPENB	EUR											
Certificate	NL0013227929	DAX 10590TL OPENH	EUR	18,6500	18,6500	18,6500				18,6500				
Certificate	DE000VFRPC3	DAX 10600TL 0619V	EUR	17,5850	17,5850	17,5850				17,5850				
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	17,6400	17,6400	17,6400				17,6400				
Certificate	DE000VF30FB4	DAX 10600TL 0919V	EUR	17,5550	17,5550	17,5550				17,5550				
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	16,7400	16,7400	16,7400				16,7400				
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	17,5800	17,5800	17,5800				17,5800				
Certificate	NL0013227531	DAX 10606TRLOPENH	EUR	17,2200	17,2200	17,2200				17,2200				
Certificate	NL0013277700	DAX 10610BL OPENB	EUR											
Certificate	NL0013246101	DAX 10620TL OPENH	EUR	18,4300	18,4300	18,4300				18,4300				
Certificate	DE000CJ3RNQ3	DAX 10625TL OPENZ	EUR	17,0700	17,0700	17,0700				17,0700				
Certificate	NL0013227523	DAX 10626TRLOPENH	EUR	17,0200	17,0200	17,0200				17,0200				
Certificate	DE000VFRPH2	DAX 10629TL OPENV	EUR	16,4550	16,4550	16,4550				16,4550				
Certificate	DE000VFRMF3	DAX 10630TL OPENV	EUR	18,4650	18,4650	18,4650				18,4650				
Certificate	NL0013278245	DAX 10640TL OPENB	EUR											
Certificate	NL0013382740	DAX 10640TL OPENH	EUR	18,2500	18,2500	18,2500				18,2500				
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	16,0200	16,0200	16,0200				16,0200				
Certificate	DE000CP68R90	DAX 10650TL 0919C	EUR	17,0500	17,0500	17,0500				17,0500				
Certificate	NL0013227911	DAX 10650TL OPENH	EUR	18,0600	18,0600	18,0600				18,0600				
Certificate	NL0013278799	DAX 10659BL OPENB	EUR	17,0150	17,0150	17,0150				17,0150				
Certificate	NL0013228794	DAX 10666TRLOPENH	EUR	16,6300	16,6300	16,6300				16,6300				
Certificate	DE000CJ3RNR1	DAX 10675TL OPENZ	EUR	16,5700	16,5700	16,5700				16,5700				
Certificate	NL0013246093	DAX 10680TL OPENH	EUR	17,8400	17,8400	17,8400				17,8400				
Certificate	DE000VFRPG4	DAX 10680TL OPENV	EUR	17,9750	17,9750	17,9750				17,9750				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	15,9650	15,9650	15,9650				15,9650				
Certificate	NL0013228786	DAX 10686TRLOPENH	EUR	16,4300	16,4300	16,4300				16,4300				
Certificate	NL0013278252	DAX 10690TL OPENB	EUR											
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	16,5850	16,5850	16,5850				16,5850				
Certificate	DE000VF30FD0	DAX 10700TL 0919V	EUR	16,5550	16,5550	16,5550				16,5550				
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	16,7400	16,7400	16,7400				16,7400				
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	15,5700	15,5700	15,5700				15,5700				
Certificate	NL0013246085	DAX 10700TL OPENH	EUR	17,6400	17,6400	17,6400				17,6400				
Certificate	NL0013228778	DAX 10706TRLOPENH	EUR	16,2300	16,2300	16,2300				16,2300				
Certificate	NL0013279565	DAX 10709BL OPENB	EUR	16,5150	16,5150	16,5150				16,5150				
Certificate	NL0013228976	DAX 10710TL OPENH	EUR	17,4700	17,4700	17,4700				17,4700				
Certificate	DE000CJ3RNS9	DAX 10725TL OPENZ	EUR	16,3500	16,3500	16,0700	1635,0000	1	16,0700	100				
Certificate	NL0013228760	DAX 10726TRLOPENH	EUR	16,0200	16,0200	16,0200				16,0200				
Certificate	DE000VFRRK2	DAX 10730TL OPENV	EUR	17,5050	17,5050	17,5050				17,5050				
Certificate	DE000CJ3RPX4	DAX 10732TL OPENZ	EUR	17,7300	17,7300	17,7300				17,7300				
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	15,4650	15,4650	15,4650				15,4650				
Certificate	NL0013279185	DAX 10740TL OPENB	EUR	16,7950	16,7950	16,7950				16,7950				
Certificate	NL0013382732	DAX 10740TL OPENH	EUR	17,2600	17,2600	17,2600				17,2600				
Certificate	NL0013228752	DAX 10747TRLOPENH	EUR	15,8200	15,8200	15,8200				15,8200				
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	15,0200	15,0200	15,0200				15,0200				
Certificate	NL0013228968	DAX 10750TL OPENH	EUR	17,0800	17,0800	17,0800				17,0800				
Certificate	NL0013279573	DAX 10760BL OPENB	EUR	16,0150	16,0150	16,0150				16,0150				
Certificate	NL0013228745	DAX 10767TRLOPENH	EUR	15,6200	15,6200	15,6200				15,6200				
Certificate	DE000CJ3RQ18	DAX 10774TL OPENZ	EUR	15,5800	15,5800	15,5800				15,5800				
Certificate	NL0013382724	DAX 10780TL OPENH	EUR	16,8700	16,8700	16,8700				16,8700				
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	17,0450	17,0450	17,0450				17,0450				
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	14,9400	15,4400	14,9150	7638,5000	20	14,9650	500				
Certificate	NL0013279979	DAX 10790TL OPENB	EUR											
Certificate	NL0013228950	DAX 10790TL OPENH	EUR	16,6800	16,6800	16,6800				16,6800				
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	14,3300	14,3300	14,3300				14,3300				
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	15,5850	15,5850	15,5850				15,5850				
Certificate	DE000CJ3SJG0	DAX 10800TL 0619Z	EUR	15,6300	15,6300	15,6300				15,6300				
Certificate	DE000CP68RA0	DAX 10800TL 0919C	EUR	15,5500	15,5500	15,5500				15,5500				
Certificate	DE000VF30FG3	DAX 10800TL 0919V	EUR	15,5550	15,5550	15,5550				15,5550				
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	15,5800	15,5800	15,5800				15,5800				
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	14,5700	14,5700	14,5700				14,5700				
Certificate	NL0013230261	DAX 10806TRLOPENH	EUR	15,2300	15,2300	15,2300				15,2300				
Certificate	NL0013279581	DAX 10810BL OPENB	EUR											
Certificate	DE000CJ3RW10	DAX 10822TL OPENZ	EUR	15,1000	15,1000	15,1000				15,1000				
Certificate	NL0013230386	DAX 10830TL OPENH	EUR	16,3200	16,3200	16,3200				16,3200				
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	16,5550	16,5550	16,5550				16,5550				
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	14,4650	14,4650	14,4650				14,4650				
Certificate	NL0013279987	DAX 10840TL OPENB	EUR	15,8050	15,8050	15,8050				15,8050				
Certificate	NL0013231202	DAX 10845TRLOPENH	EUR	14,8400	14,8400	14,8400				14,8400				
Certificate	NL0013283567	DAX 10858BL OPENB	EUR											
Certificate	NL0013231194	DAX 10865TRLOPENH	EUR	14,6400	14,6400	14,6400				14,6400				
Certificate	DE000CJ3SF93	DAX 10867TL OPENZ	EUR	14,6600	14,6600	14,6600				14,6600				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013230931	DAX 10870TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013231186	DAX 10885TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013284425	DAX 10890TL OPENB	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	16,0750	16,0750	16,0750			16,0750					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VF2XK21	DAX 10900TL 0619V	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0013382716	DAX 10900TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0013231178	DAX 10906TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0013293426	DAX 10907BL OPENB	EUR											
Certificate	DE000CJ3RW36	DAX 10922TL OPENZ	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0013293053	DAX 10930TL OPENB	EUR											
Certificate	NL0013237654	DAX 10930TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0013237811	DAX 10936TRLOPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000VF30B19	DAX 10950TL 0619V	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	DE000CP68RB8	DAX 10950TL 0919C	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0013237803	DAX 10956TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0013293434	DAX 10958BL OPENB	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0013246077	DAX 10960TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CJ3SGA9	DAX 10967TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0013237795	DAX 10977TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013293293	DAX 10980TL OPENB	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0013237977	DAX 10990TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	DE000CJ3SF77	DAX 10992TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	DE000CU1B3A0	DAX 11000SWT0619Z	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1B3B8	DAX 11000SWT0619Z	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CU1CTP3	DAX 11000SWT0719Z	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CU1CNW2	DAX 11000SWT0719Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	DE000VF30FI7	DAX 11000TL 0919V	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0013294754	DAX 11007BL OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0013238744	DAX 11016TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CJ3SHV3	DAX 11017TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013293301	DAX 11030TL OPENB	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	NL0013237969	DAX 11030TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013238736	DAX 11036TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	NL0013295546	DAX 11057BL OPENB	EUR											
Certificate	NL0013246069	DAX 11060TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CJ3SL46	DAX 11066TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013239288	DAX 11076TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0013295124	DAX 11090TL OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013239395	DAX 11090TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	NL0013239270	DAX 11096TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000CP68RC6	DAX 11100TL 0919C	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013295553	DAX 11107BL OPENB	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000CJ3SL53	DAX 11116TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013239262	DAX 11116TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0013246051	DAX 11120TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0013295132	DAX 11140TL OPENB	EUR											
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	11,4750	11,4750	11,4750			11,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0013239387	DAX 11150TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013239635	DAX 11155TRL OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL00132396205	DAX 11156BL OPENB	EUR	12,0150	12,0150	12,0150			12,0150					
Certificate	DE000CJ3SNH0	DAX 11166TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	NL0013239627	DAX 11175TRL OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL00132395140	DAX 11190TL OPENB	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0013239841	DAX 11190TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000VF2XSN0	DAX 11190TL OPENV	EUR	13,1650	13,1650	13,1650			13,1650					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0013239619	DAX 11195TRL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	LU1910628764	DAX 11200TCI OPENS	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CP68RD4	DAX 11200TL 0919C	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL00132396809	DAX 11206BL OPENB	EUR											
Certificate	DE000CJ3SPN3	DAX 11214TL OPENZ	EUR	12,0200	12,0200	11,2000	300,5000	1	11,2000	25				
Certificate	NL0013246044	DAX 11220TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0013240047	DAX 11234TRL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL00132396122	DAX 11240TL OPENB	EUR											
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000CJ3SP75	DAX 11242TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000VF3A6U1	DAX 11250TL 0619V	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0013239833	DAX 11250TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013240039	DAX 11254TRL OPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	NL00132396817	DAX 11256BL OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000CJ3SP88	DAX 11264TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013246036	DAX 11280TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013296130	DAX 11290TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013240237	DAX 11294TRL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VF30LF3	DAX 11300TL 0619V	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CP68RE2	DAX 11300TL 0919C	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000VF30FM1	DAX 11300TL 0919V	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	DE000CP68HZ8	DAX 11300TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CP68K75	DAX 11300TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000VF30DW5	DAX 11300TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	NL0013297914	DAX 11305BL OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0013240104	DAX 11310TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VF30GR8	DAX 11314TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000CJ3SPQ6	DAX 11314TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013371230	DAX 11330TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0013389752	DAX 11330TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013240518	DAX 11330TRL OPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0013391204	DAX 11347TRL OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VF30LG1	DAX 11350TL 0619V	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000VF30LM9	DAX 11350TL 0919V	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	NL0013389745	DAX 11350TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000VF30GE6	DAX 11350TL OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000CU1CFG1	DAX 11354TL OPENZ	EUR	10,4000	10,4000	9,8000	4076,0000	2	9,8000	400				
Certificate	NL0013371859	DAX 11355BL OPENB	EUR											
Certificate	DE000VF30GS6	DAX 11364TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0013391196	DAX 11367TRL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013389737	DAX 11370TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013391527	DAX 11380TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013391188	DAX 11387TRL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VF30FR0	DAX 11400TL 0619V	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000CU1CF82	DAX 11400TL 0619Z	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CP68RF9	DAX 11400TL 0919C	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000VF30FN9	DAX 11400TL 0919V	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CP68KU3	DAX 11400TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP68J09	DAX 11400TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013391519	DAX 11400TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VF30GG1	DAX 11400TL OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	DE000CU1CFH9	DAX 11404TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013371867	DAX 11405BL OPENB	EUR	9,5350	9,5350	9,5350			9,5350					

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	NL0013391170	DAX 11407TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000VF30LH9	DAX 11414TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0013391501	DAX 11420TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013391162	DAX 11427TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013372386	DAX 11430TL OPENB	EUR											
Certificate	NL0013391493	DAX 11440TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013391154	DAX 11447TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VF4HZP9	DAX 11450TL 0619V	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VF4HT97	DAX 11450TL 0919V	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VF30GL1	DAX 11450TL OPENV	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000CU1CFJ5	DAX 11454TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0013371875	DAX 11455BL OPENB	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0013391485	DAX 11460TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000VF4HS80	DAX 11465TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	NL0013391147	DAX 11467TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013391477	DAX 11480TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013394513	DAX 11487TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VF4HSV2	DAX 11500TL 0619V	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000CP68RG7	DAX 11500TL 0919C	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VF4HSM1	DAX 11500TL 0919V	EUR	8,5350	8,5350	8,5350			8,5350					
Certificate	DE000CP68P76	DAX 11500TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP68NB7	DAX 11500TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013391469	DAX 11500TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VF30NT0	DAX 11500TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000CU1CGP0	DAX 11502TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CU1CG73	DAX 11503TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0013374010	DAX 11504BL OPENB	EUR	8,7600	8,7750	8,5350	87600,0000	1	8,5350	10000				
Certificate	NL0013394505	DAX 11507TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000VF4HS98	DAX 11515TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0013391451	DAX 11520TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013394497	DAX 11527TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013372394	DAX 11530TL OPENB	EUR											
Certificate	NL0013391444	DAX 11540TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013394489	DAX 11547TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VF4HUD6	DAX 11550TL 0619V	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VF4HUA2	DAX 11550TL 0919V	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000VF4HS15	DAX 11550TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000CU1CJ05	DAX 11553TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013374028	DAX 11554BL OPENB	EUR											
Certificate	NL0013391436	DAX 11560TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VF4HTA4	DAX 11565TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	NL0013394471	DAX 11567TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013372402	DAX 11580TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0013394828	DAX 11580TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0013394463	DAX 11587TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VF4HSX8	DAX 11600TL 0619V	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000CU1CKC0	DAX 11600TL 0619Z	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CP68RH5	DAX 11600TL 0919C	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VF4HSQ2	DAX 11600TL 0919V	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000CP68P84	DAX 11600TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP68NC5	DAX 11600TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013394810	DAX 11600TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF4HS31	DAX 11600TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	DE000CU1CJ13	DAX 11603TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013374036	DAX 11604BL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013394455	DAX 11607TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VF4HTB2	DAX 11615TL OPENV	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	NL0013394802	DAX 11620TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013394448	DAX 11627TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013373434	DAX 11630TL OPENB	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	NL0013394794	DAX 11640TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0013394430	DAX 11647TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VF4HUE4	DAX 11650TL 0619V	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VF4HUB0	DAX 11650TL 0919V	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000VF4HS49	DAX 11650TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CU1CJ21	DAX 11653TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013374044	DAX 11654BL OPENB	EUR	7,1000	7,5400	6,9950	51389,0000	7	7,0150	7040				
Certificate	NL0013394786	DAX 11660TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VF4HUJ3	DAX 11665TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013394422	DAX 11667TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013373442	DAX 11680TL OPENB	EUR											
Certificate	NL0013394778	DAX 11680TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					

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	NL0013394414	DAX 11687TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VF4HXJ7	DAX 11700TL 0619V	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000CP68RJ1	DAX 11700TL 0919C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF4HXH1	DAX 11700TL 0919V	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	DE000CP68ND3	DAX 11700TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP68P92	DAX 11700TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013394760	DAX 11700TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000VF4HUH7	DAX 11700TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000CU1CL84	DAX 11702TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013374705	DAX 11704BL OPENB	EUR	6,7800	7,1250	6,3900	15354,9000	37	6,5450	2239				
Certificate	NL0013396823	DAX 11706TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF4HWW0	DAX 11715TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	NL0013394752	DAX 11720TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013396815	DAX 11726TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013373459	DAX 11730TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013394745	DAX 11740TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0013397110	DAX 11745TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1CR13	DAX 11749TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VF4NMC3	DAX 11750TL 0619V	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000VF4NMB5	DAX 11750TL 0919V	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000VF4HVU8	DAX 11750TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0013375058	DAX 11751BL OPENB	EUR	6,2250	6,3700	6,0650	12590,0000	2	6,0650	2000				
Certificate	DE000CU1CM34	DAX 11752TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013394737	DAX 11760TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013430242	DAX 11764TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF4HOY8	DAX 11769TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0013373467	DAX 11780TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013394729	DAX 11780TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013399926	DAX 11786TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CU1CT60	DAX 11799TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013377534	DAX 11800BL OPENB	EUR	5,8200	6,0400	5,5750	6278,1000	6	5,5750	1070				
Certificate	DE000VF4NM47	DAX 11800TL 0619V	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000CU1CUY3	DAX 11800TL 0619Z	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF4NM21	DAX 11800TL 0919V	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CP69CE2	DAX 11800TL OPENC	EUR	5,5200	5,7000	5,1700	4901,0000	5	5,2900	900				
Certificate	DE000CP69D20	DAX 11800TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013396393	DAX 11800TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000VF4HWW2	DAX 11800TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	DE000VF4NMP5	DAX 11819TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013396385	DAX 11820TL OPENH	EUR	7,0200	7,0200	6,5300	7020,0000	1	6,5300	1000				
Certificate	NL0013425366	DAX 11825TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013374416	DAX 11830TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013397201	DAX 11840TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013425358	DAX 11845TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CU1CT78	DAX 11849TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013377542	DAX 11850BL OPENB	EUR	5,4100	5,8200	4,9000	240482,9900	122	5,0750	44617				
Certificate	DE000VF4NMS4	DAX 11850TL 0619V	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VF4NP69	DAX 11850TL 0919V	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VF4NMM0	DAX 11850TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0013424625	DAX 11860TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013425341	DAX 11865TRLOPENH	EUR	5,0200	5,0200	4,6500	967,0000	2	4,7000	200				
Certificate	DE000VF4NQL5	DAX 11869TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013377153	DAX 11880TL OPENB	EUR	5,5700	5,5850	5,4550	1114,0000	1	5,4550	200				
Certificate	NL0013425531	DAX 11880TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013353113	DAX 11896BL OPENB	EUR	4,9200	5,2850	4,6150	17717,0000	6	4,6150	3500				
Certificate	DE000CU1CVB9	DAX 11898TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VF4NSG1	DAX 11900TL 0619V	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VF4NSD8	DAX 11900TL 0919V	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013425523	DAX 11900TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF4NM70	DAX 11900TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013426901	DAX 11901TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VF4NRV2	DAX 11919TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013425515	DAX 11920TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013426893	DAX 11921TRLOPENH	EUR	4,0600	4,1500	4,0600	20300,0000	1	4,1500	5000				
Certificate	NL0013377161	DAX 11930TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0013425507	DAX 11940TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CU1CWM4	DAX 11944TL OPENZ	EUR	4,4000	4,4000	3,9550	17120,0000	4	3,9550	4000				
Certificate	NL0013353980	DAX 11945BL OPENB	EUR	4,3100	4,5650	4,1250	54470,0000	4	4,1250	12000				
Certificate	DE000VF4NSH9	DAX 11950TL 0619V	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VF4NSE6	DAX 11950TL 0919V	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VF4NQK7	DAX 11950TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					

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	NL0013425499	DAX 11960TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013427594	DAX 11960TRL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF4NTP0	DAX 11969TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013377179	DAX 11980TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013427149	DAX 11980TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CU1CWV5	DAX 11992TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013354541	DAX 11994BL OPENB	EUR	3,6100	4,2350	3,6100	1823,0000	5	3,6350	450				
Certificate	DE000CU1CYX7	DAX 11994TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VF4NTS7	DAX 12000TL 0619V	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CU1CY97	DAX 12000TL 0619Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VF4NT32	DAX 12000TL 0919V	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013427131	DAX 12000TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VF4NRU4	DAX 12000TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013428170	DAX 12000TRL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF4NU13	DAX 12019TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013427123	DAX 12020TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013428162	DAX 12020TRL OPENH	EUR	3,2300	3,2300	3,1700	484,5000	1	3,1700	150				
Certificate	NL0013353683	DAX 12030TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013427115	DAX 12040TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013428154	DAX 12040TRL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013354665	DAX 12044BL OPENB	EUR	3,1800	3,9000	3,0500	44610,8500	22	3,1450	12285				
Certificate	DE000CU1CY95	DAX 12044TL OPENZ	EUR	3,2600	3,2600	2,9650	9615,0000	2	2,9650	3000				
Certificate	DE000VF43Y66	DAX 12050TL 0619V	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VF43Y74	DAX 12050TL 0919V	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF4NTN5	DAX 12050TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013427107	DAX 12060TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013428147	DAX 12060TRL OPENH	EUR	3,2700	3,2700	2,7800	6540,0000	1	2,7800	2000				
Certificate	DE000VF43Y52	DAX 12071TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013353691	DAX 12080TL OPENB	EUR	3,9500	3,9500	3,5050	9775,0000	2	3,5050	2500				
Certificate	NL0013427099	DAX 12080TL OPENH	EUR	4,7500	4,7500	4,0700	237,5000	1	4,0700	50				
Certificate	DE000CU1CY22	DAX 12094TL OPENZ	EUR	2,7500	3,1500	2,4650	19930,0000	7	2,4650	7000				
Certificate	NL0013428477	DAX 12100TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF4NU05	DAX 12100TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013428469	DAX 12120TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013354145	DAX 12130TL OPENB	EUR	3,2700	3,3400	3,0150	8676,6500	4	3,0150	2615				
Certificate	NL0013428451	DAX 12140TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013428444	DAX 12160TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013355373	DAX 12180TL OPENB	EUR	3,3200	3,3200	2,5850	6640,0000	1	2,5850	2000				
Certificate	NL0013429178	DAX 12180TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP68XU6	DAX 12200TS 0919C	EUR											
Certificate	DE000CP68J17	DAX 12200TS OPENC	EUR											
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR											
Certificate	NL0013355381	DAX 12230TL OPENB	EUR	2,3200	2,6250	2,0950	16806,3200	12	2,0950	7058				
Certificate	NL0013186240	DAX 12256TRS OPENH	EUR											
Certificate	NL0012906895	DAX 12260TS OPENH	EUR											
Certificate	DE000CV8B896	DAX 12260TS OPENZ	EUR											
Certificate	DE000CU18V59	DAX 12270TS OPENZ	EUR											
Certificate	NL0013182512	DAX 12273TRS OPENH	EUR											
Certificate	NL0012895437	DAX 12278TRS OPENH	EUR											
Certificate	NL0012900567	DAX 12290TS OPENH	EUR											
Certificate	NL0012894471	DAX 12290TS OPENH	EUR											
Certificate	DE000CP68RK9	DAX 12300TS 0919C	EUR											
Certificate	NL0012906333	DAX 12303TRS OPENH	EUR											
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012937585	DAX 12327TRS OPENH	EUR											
Certificate	NL0013235765	DAX 12329TRS OPENH	EUR											
Certificate	NL0012894430	DAX 12330TS OPENH	EUR											
Certificate	NL0012894422	DAX 12340TS OPENH	EUR											
Certificate	NL0012905392	DAX 12341TRS OPENH	EUR											
Certificate	NL0012905384	DAX 12345TRS OPENH	EUR											
Certificate	DE000VF4HVT0	DAX 12350TS 0619V	EUR											
Certificate	DE000VF4HUG9	DAX 12350TS 0919V	EUR											
Certificate	NL0012894414	DAX 12350TS OPENH	EUR											
Certificate	NL0012937544	DAX 12360TRS OPENH	EUR											
Certificate	NL0012993398	DAX 12370TS OPENB	EUR											
Certificate	NL0012905376	DAX 12374TRS OPENH	EUR											
Certificate	NL0012905368	DAX 12381TRS OPENH	EUR											
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012937502	DAX 12396TRS OPENH	EUR											
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	0,8100	0,8900	0,5550	2880,0000	6	0,5550	3400				
Certificate	DE000CP68RL7	DAX 12400TS 0919C	EUR	0,7000	0,7500	0,6900	130,5000	2	0,7500	180				
Certificate	DE000VF30F49	DAX 12400TS 0919V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893770	DAX 12400TS OPENH	EUR											
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR											
Certificate	NL0012937106	DAX 12424TRSOPENH	EUR		0,8300	1,2700	0,8300	7951,9000	2	1,2200		6930		
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012937890	DAX 12430TS OPENH	EUR		2,7400	2,7400	2,7400			2,7400				
Certificate	NL0012988448	DAX 12439BS OPENB	EUR		1,6000	1,6100	0,8250	34366,5400	31	1,5350		27304		
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	DE000CV8AU11	DAX 12441TS OPENZ	EUR		1,1800	1,4800	0,6200	29735,0000	22	1,3450		25160		
Certificate	NL0012937080	DAX 12443TRSOPENH	EUR		1,4100	1,4100	1,4100			1,4100				
Certificate	DE000VF4NM39	DAX 12450TS 0619V	EUR		1,4850	1,4850	1,4850			1,4850				
Certificate	DE000VF4HXX5	DAX 12450TS 0919V	EUR		1,5450	1,5450	1,5450			1,5450				
Certificate	NL0012937072	DAX 12453TRSOPENH	EUR		1,5100	1,5100	1,5100			1,5100				
Certificate	NL0012988638	DAX 12460TS OPENB	EUR		2,8700	3,2200	2,4900	9307,8000	8			3190		
Certificate	NL0013382625	DAX 12460TS OPENH	EUR		3,1200	3,1200	3,1200			3,1200				
Certificate	NL0012893143	DAX 12480TS OPENH	EUR		3,2800	3,2800	3,2800			3,2800				
Certificate	DE000VA6D492	DAX 12490TS OPENV	EUR											
Certificate	DE000CU1BV67	DAX 12490TS OPENZ	EUR		3,4400	3,5950	2,8100	1729778,7300	29	3,5950		560508		
Certificate	NL0012937031	DAX 12492TRSOPENH	EUR		1,8800	1,8800	1,8800			1,8800				
Certificate	DE000CU1CJ39	DAX 12498TS OPENZ	EUR											
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR		1,7200	1,9550	1,2950	123887,7100	26	1,9550		79046		
Certificate	DE000CP68RM5	DAX 12500TS 0919C	EUR		2,0000	2,0000	2,0000			2,0000				
Certificate	DE000VF30F64	DAX 12500TS 0919V	EUR		1,7900	2,1000	1,7850	583,5000	2			300		
Certificate	DE000CP68PA4	DAX 12500TS OPENC	EUR		2,7900	2,7900	2,7900			2,7900				
Certificate	DE000CP68A7	DAX 12500TS OPENC	EUR											
Certificate	NL0012936777	DAX 12500TS OPENH	EUR		3,2500	3,5300	3,1000	2558,0000	3	3,5300		800		
Certificate	NL0012935019	DAX 12506TRSOPENH	EUR		2,0100	2,0100	2,0100			2,0100				
Certificate	NL0013393168	DAX 12520TS OPENH	EUR		3,6500	3,6500	3,6500			3,6500				
Certificate	NL0012934848	DAX 12534TRSOPENH	EUR		1,6800	2,2900	1,6800	6960,0000	2	2,2900		4000		
Certificate	NL0013368962	DAX 12540BS OPENB	EUR		2,2100	2,7350	2,0150	21869,7000	5	2,5550		9910		
Certificate	NL0012934483	DAX 12540TS OPENH	EUR		3,8500	3,8500	3,8500			3,8500				
Certificate	DE000VA6D3L2	DAX 12540TS OPENV	EUR											
Certificate	DE000CU1CBM8	DAX 12544TS OPENZ	EUR											
Certificate	DE000VF4NSF3	DAX 12550TS 0619V	EUR		2,4350	2,4350	2,4350			2,4350				
Certificate	DE000VF4NM62	DAX 12550TS 0919V	EUR		2,5250	2,5250	2,5250			2,5250				
Certificate	NL0012986582	DAX 12550TS OPENB	EUR		4,1300	4,1600	3,5000	5463,8000	4	4,1150		1340		
Certificate	DE000VA6D450	DAX 12550TS OPENV	EUR											
Certificate	DE000CU1C1C9	DAX 12550TS OPENZ	EUR											
Certificate	NL0013244171	DAX 12559TRSOPENH	EUR		2,5300	2,5300	2,5300			2,5300				
Certificate	NL0013382617	DAX 12560TS OPENH	EUR		4,1300	4,1300	4,1300			4,1300				
Certificate	NL0012904098	DAX 12562TRSOPENH	EUR		2,3700	2,6300	1,8500	85215,9300	31	2,5600		40301		
Certificate	NL0013240500	DAX 12564TRSOPENH	EUR		2,5700	2,7800	1,8900	42254,0400	210	2,5800		17514		
Certificate	NL0013245871	DAX 12580TS OPENH	EUR		4,2900	4,2900	4,2900			4,2900				
Certificate	NL0012917678	DAX 12582TRSOPENH	EUR		2,7600	2,7600	2,7600			2,7600				
Certificate	DE000VASRR79	DAX 12590TS OPENV	EUR											
Certificate	DE000CU1CMA0	DAX 12599TS OPENZ	EUR		2,7000	3,0900	2,3500	21729,6100	22	2,9150		7718		
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR		2,1900	2,9150	2,1900	1141,2000	2	2,9150		480		
Certificate	DE000CJ3SQ78	DAX 12600TS 0619Z	EUR		2,9250	2,9250	2,9250			2,9250				
Certificate	DE000CP68RN3	DAX 12600TS 0919C	EUR		2,9600	2,9600	2,9600			2,9600				
Certificate	DE000VF30F98	DAX 12600TS 0919V	EUR		3,0150	3,0150	3,0150			3,0150				
Certificate	DE000CQ5BWB6	DAX 12600TS OPENC	EUR											
Certificate	DE000CP64N9	DAX 12600TS OPENC	EUR											
Certificate	NL0012934442	DAX 12600TS OPENH	EUR		4,5400	4,5400	4,5400			4,5400				
Certificate	NL0013389729	DAX 12610TS OPENH	EUR		4,6100	4,6100	4,6100			4,6100				
Certificate	NL0012904080	DAX 12611TRSOPENH	EUR		3,0400	3,0400	3,0400			3,0400				
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR		1,0800	1,0950	0,3050	838,0000	3	1,0350		1050		
Certificate	NL0012917637	DAX 12631TRSOPENH	EUR		3,2400	3,2400	3,2400			3,2400				
Certificate	NL0013374069	DAX 12640BS OPENB	EUR		3,3500	3,7150	2,8800	120426,0000	8	3,5650		36350		
Certificate	NL0013382609	DAX 12640TS OPENH	EUR		4,9400	4,9400	4,9400			4,9400				
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR		3,5850	3,5850	3,5850			3,5850				
Certificate	DE000CU1B8F8	DAX 12641TS OPENZ	EUR		2,9100	3,3450	2,9100	6640,0000	15	3,3450		2200		
Certificate	NL0012917629	DAX 12650TRSOPENH	EUR		3,4300	3,4300	3,4300			3,4300				
Certificate	DE000VF43W76	DAX 12650TS 0619V	EUR		3,3950	3,3950	3,3950			3,3950				
Certificate	DE000VF4NSJ5	DAX 12650TS 0919V	EUR		3,5050	3,5050	3,5050			3,5050				
Certificate	NL0012986590	DAX 12650TS OPENB	EUR		5,1050	5,1050	5,1050			5,1050				
Certificate	NL0012916712	DAX 12660TS OPENH	EUR		5,1500	5,1500	5,1500			5,1500				
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR		1,5150	1,5150	1,5150			1,5150				
Certificate	NL0013242621	DAX 12669TRSOPENH	EUR		3,6100	3,6100	3,6100			3,6100				
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR		1,2900	1,2900	1,2900			1,2900				
Certificate	NL0012904072	DAX 12680TRSOPENH	EUR		3,7200	3,7200	3,7200			3,7200				
Certificate	NL0013393150	DAX 12680TS OPENH	EUR		5,2600	5,2600	5,2600			5,2600				
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR		4,0850	4,0850	4,0850			4,0850				
Certificate	DE000CU1CR21	DAX 12699TS OPENZ	EUR		3,9050	3,9050	3,9050			3,9050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CP68RP8	DAX 12700TS 0919C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF30GB2	DAX 12700TS 0919V	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	0,8000	1,1600	0,7300	2235,0000	4	1,0600	2000				
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	1,3800	2,1600	1,3800	1572,3000	2	2,0300	885				
Certificate	NL0012916670	DAX 12700TS OPENH	EUR	5,5500	5,5500	5,5500								
Certificate	NL0013241763	DAX 12703TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012904064	DAX 12709TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CU1CF33	DAX 12710TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013393143	DAX 12720TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012917587	DAX 12727TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012981716	DAX 12730TS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0012919278	DAX 12740TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012916654	DAX 12740TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CU1CBN6	DAX 12742TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VF43W84	DAX 12750TS 0919V	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013384134	DAX 12750TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013383839	DAX 12768TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	2,4400	2,4850	1,7450	8871,5000	2	2,4850	3650				
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012918262	DAX 12780TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012612469	DAX 12788TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	1,9700	2,3200	1,9700	197,0000	1	2,3200	100				
Certificate	NL0012562433	DAX 12796TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CU1CT86	DAX 12797TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CJ3SU37	DAX 12800TS 0619Z	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VF4HSZ3	DAX 12800TS 0919V	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	1,5800	1,8700	1,5000	28644,0000	4	1,8700	18600				
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013394711	DAX 12800TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0012918247	DAX 12820TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012681811	DAX 128228S OPENB	EUR	5,1600	5,5150	4,6300	35180,9500	15	5,3750	6525				
Certificate	NL0013382427	DAX 12834TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012914121	DAX 12834TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012972566	DAX 12840TS OPENB	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0013391428	DAX 12840TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012916134	DAX 12850TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CU1CDX1	DAX 12853TS OPENZ	EUR	4,8100	5,4100	4,8100	4820,0000	2	5,4100	1000				
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0013399918	DAX 12864TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012916126	DAX 12870TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012612121	DAX 12883TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013394406	DAX 12899TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VF4NUY0	DAX 12900TS 0619V	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000CP68RQ6	DAX 12900TS 0919C	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CQ58PA2	DAX 12900TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CU1CWN2	DAX 12908TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012916100	DAX 12910TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012786636	DAX 12930TS OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0012912760	DAX 12940TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012562904	DAX 12940TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CU1CFK3	DAX 12953TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013394398	DAX 12959TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012562037	DAX 12960TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0012561872	DAX 12990TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012561534	DAX 12998TRSOPENH	EUR	6,6900	6,8500	6,6900	3345,0000	1	6,8500	500				
Certificate	DE000CJ3RGY6	DAX 13000TS 0619Z	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	2,5700	3,2900	2,5700	1172,0000	2	3,2300	400				
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1CY06	DAX 13005TS OPENZ	EUR	6,4900	7,0000	6,4900	9980,0000	2	6,9000	1535				
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012498810	DAX 13010BS OPENB	EUR	7,1200	7,2450	7,1050	291,9200	2	7,2450	41				
Certificate	NL0013394380	DAX 13019TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012681282	DAX 13020TS OPENB	EUR	8,2050	8,2050	8,2050			8,2050					
Certificate	NL0013394703	DAX 13020TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CV4Z5E3	DAX 13020TS OPENZ	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0012918171	DAX 13040TS OPENH	EUR	8,6700	8,9400	8,6700	260,1000	1	8,9400	30				
Certificate	DE000CP68RR4	DAX 13050TS 0919C	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013398431	DAX 13053TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012537070	DAX 13062TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CE6F119	DAX 13064TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012613160	DAX 13070TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0012915862	DAX 13079TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	DE000VF4NMM2	DAX 13100TS 0919V	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000C058J57	DAX 13100TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013397102	DAX 13104TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012680524	DAX 13110TS OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012918122	DAX 13110TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0013397094	DAX 13124TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CE6BWE2	DAX 13127TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0013397193	DAX 13140TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	8,0200	8,0200	7,5800	1560,0000	2	8,0150	200				
Certificate	NL0012530125	DAX 13141TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011048228	DAX 13145TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0012903835	DAX 13160TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013424617	DAX 13180TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013425333	DAX 13185TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CU1CR70	DAX 13200TS 0619Z	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CP68RS2	DAX 13200TS 0919C	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000C058FW7	DAX 13200TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012499537	DAX 13203BS OPENB	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013084486	DAX 13203TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0012527832	DAX 13210TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012863161	DAX 13216TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012090641	DAX 13220TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CE6F4P1	DAX 13226TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013374440	DAX 13230TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0013425481	DAX 13240TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013425325	DAX 13245TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CU1CUF2	DAX 13250TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013425473	DAX 13260TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0012904817	DAX 13261TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0013425465	DAX 13280TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000VF4HU11	DAX 13288TS OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0013426885	DAX 13294TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	123,4000	123,4000	123,4000			123,4000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VF4NUZ7	DAX 13300TS 0919V	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0012851323	DAX 13300TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013375082	DAX 13306BS OPENB	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0013427081	DAX 13320TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012329783	DAX 13322TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	NL0013374812	DAX 13330TS OPENB	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	DE000CU1CM88	DAX 13332TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013427073	DAX 13340TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0013426877	DAX 13354TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0013427065	DAX 13360TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VF4NML4	DAX 13374TS OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	NL0013430234	DAX 13377TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					

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	NL0012536155	DAX 13390TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013428139	DAX 13396TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CJ35BU8	DAX 13400TS 0619Z	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013377559	DAX 13407BS OPENB	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0012862213	DAX 13410TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	DE000CD64946	DAX 13415TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0012537955	DAX 13427TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013377195	DAX 13430TS OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0013428436	DAX 13440TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	NL0013428121	DAX 13456TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013428428	DAX 13460TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VF4NQG5	DAX 13470TS OPENV	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	NL0013428113	DAX 13476TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013428410	DAX 13480TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CP68RT0	DAX 13500TS 0919C	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012536080	DAX 13500TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013354582	DAX 13509BS OPENB	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0013430226	DAX 13517TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0013428907	DAX 13517TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	DE000CU1CT94	DAX 13518TS OPENZ	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013429160	DAX 13520TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CU1CCE3	DAX 13520TS OPENZ	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013354848	DAX 13530TS OPENB	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	NL0012864136	DAX 13532TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0013428899	DAX 13537TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013429152	DAX 13540TS OPENH	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000VF4NUW4	DAX 13561TS OPENV	EUR	12,0000	12,4250	12,0000	45349,7600	5	12,4250	3776				
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0012329577	DAX 13600TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000VF4NUX2	DAX 13611TS OPENV	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0012208151	DAX 13614TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013355811	DAX 13630TS OPENB	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0012537419	DAX 13650TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	DE000CE6FCU1	DAX 13660TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0013243132	DAX 13726TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750					
Certificate	DE000CU1CY14	DAX 13762TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012051650	DAX 13790TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CP68RU8	DAX 13800TS 0919C	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012860464	DAX 13803TRSOPENH	EUR	14,4600	14,8800	14,4600	7663,8000	1	14,8800	530				
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	12,7000	13,3050	12,7000	889,0000	1	13,3050	70				
Certificate	DE000CU1CFL1	DAX 13865TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	NL0012434377	DAX 13920TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	NL0013425317	DAX 13984TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	DE000CU1CGQ8	DAX 13990TS OPENZ	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	14,7750	14,7750	14,7750			14,7750					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	DE000CU1CBP1	DAX 14061TS OPENZ	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CP68RV6	DAX 14100TS 0919C	EUR	17,9900	17,9900	17,9900			17,9900					

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	DE000CY51WU6	DAX 14100TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0012904809	DAX 14103TRSOPENH	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	NL0012213359	DAX 14150TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	18,8200	18,8200	18,8200			18,8200					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0011229380	DAX 14230TS OPENH	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0013396807	DAX 14257TRSOPENH	EUR	19,4200	19,4200	19,4200			19,4200					
Certificate	NL0012559215	DAX 14340TS OPENH	EUR	22,1700	22,1700	22,1700			22,1700					
Certificate	NL0013399900	DAX 14382TRSOPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0012241756	DAX 14390TS OPENH	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CU1B8G6	DAX 14409TS OPENZ	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0012606446	DAX 14410TRSOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0012198105	DAX 14466TRSOPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012679039	DAX 14500TS OPENB	EUR	26,1250	26,1250	26,1250			26,1250					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0012903827	DAX 14550TS OPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0013427586	DAX 14594TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	22,6800	22,8200	22,0300	13588,3200	25	22,8200	607				
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CU1CWP7	DAX 14616TS OPENZ	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0013430218	DAX 14697TRSOPENH	EUR	23,8100	23,8100	23,8100			23,8100					
Certificate	NL0013428402	DAX 14700TS OPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	DE000CU1B9T7	DAX 14740TS OPENZ	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0012198808	DAX 14810TS OPENH	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	DE000CU1CBQ9	DAX 14810TS OPENZ	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0011047741	DAX 14960TS OPENH	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	NL0013399892	DAX 14981TRSOPENH	EUR	26,6500	26,6500	26,6500			26,6500					
Certificate	NL0013425952	DAX 14984TRSOPENH	EUR	26,6800	26,6800	26,6800			26,6800					
Certificate	NL0013426869	DAX 14992TRSOPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	DE000CU1CR88	DAX 15000TS 0619Z	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0012530117	DAX 15038TRSOPENH	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CU1CG99	DAX 15213TS OPENZ	EUR	28,9500	28,9500	28,9500			28,9500					
Certificate	NL0011048210	DAX 15228TRSOPENH	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	NL0012548036	DAX 15290TS OPENH	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	DE000CU1CZA2	DAX 15400TS 0619Z	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	NL0012535934	DAX 15540TS OPENH	EUR	34,2800	34,2800	34,2800			34,2800					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	25,1200	25,1200	25,1200			25,1200					
Certificate	DE000CU1CUA3	DAX 15614TS OPENZ	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	DE000CV4ZNE4	DAX 15730TS OPENZ	EUR	36,4250	36,4250	36,4250			36,4250					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CU1CY22	DAX 16014TS OPENZ	EUR	36,9700	36,9700	36,9700			36,9700					
Certificate	NL0011047733	DAX 16440TS OPENH	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	NL0011229364	DAX 17930TS OPENH	EUR	58,4800	58,4800	58,4800			58,4800					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,1900	0,1900	0,1750	13880,0000	9	0,1850	77000				
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,5360	1,5360	1,5020	153,6000	1	1,5020	100				
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	4,1070	4,1070	4,1070			4,1070					
Certificate	DE000DB0XUJ7	DB CROCI	EUR	239,7900	239,7900	239,7900	23979,0000	1	239,7900	100				
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000CP68TH1	DBANK 6TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68YH1	DBANK 6TL OPENC	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	DE000CP68YI7	DBANK 7TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68TJ7	DBANK 7TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013386576	DBANK 7TL OPENH	EUR	1,0500	1,1200	1,0500				1,1200				
Certificate	DE000CP68TK5	DBANK 8TS OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013389943	DBANK 8TS OPENH	EUR	1,6500	1,6500	1,6200				1,6200				
Certificate	NL0013395072	DBANK 9TS OPENH	EUR	2,6500	2,6500	2,6200				2,6200				
Certificate	DE000CP68TL3	DBANK 10TS OPENC	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	DE000CP68YL3	DBANK 10TS OPENC	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	NL0013395064	DBANK 10TS OPENH	EUR	3,7600	3,7600	3,7300				3,7300				
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,7200	7,7200	7,7200				7,7200				
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1400	0,1500	0,1400				0,1500				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	NL0013432560	DBANK 7.2TL OPENH	EUR	0,7900	0,8500	0,7900				0,8500				
Certificate	NL0013424872	DBANK 7.4TL OPENH	EUR											
Certificate	NL0013429962	DBANK 7.4TS OPENH	EUR											
Certificate	NL0013426331	DBANK 7.6TL OPENH	EUR											
Certificate	NL0013429293	DBANK 7.6TL OPENH	EUR											
Certificate	NL0013429954	DBANK 7.6TS OPENH	EUR	1,1100	1,1100	1,0900				1,0900				
Certificate	NL0013429947	DBANK 7.8TS OPENH	EUR	1,3300	1,3300	1,3100				1,3100				
Certificate	NL0013247331	DBANK 8.2TS OPENH	EUR	1,8600	1,8600	1,8300				1,8300				
Certificate	NL0013242266	DBANK 8.3TS OPENH	EUR	1,9600	1,9600	1,9400				1,9400				
Certificate	NL0013383094	DBANK 8.4TS OPENH	EUR	2,0800	2,0800	2,0600				2,0600				
Certificate	NL0013247323	DBANK 8.6TS OPENH	EUR	2,3000	2,3000	2,2800				2,2800				
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	NL0013241987	DBANK 8.8TS OPENH	EUR	2,5200	2,5200	2,4900				2,4900				
Certificate	NL0013017262	DBANK 9.6TS OPENB	EUR											
Certificate	NL0012776777	DBANK 11.9TS OPENB	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	NL0012683262	DBANK 14.6TS OPENB	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	NL0010897427	DBANK 26.6TS OPENB	EUR											
Certificate	NL0011231162	DBANK 26.8TS OPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR	0,9150	0,9150	0,9150				0,9150				
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR	0,4500	0,6900	0,4500	7550,0000	5	0,5050	13000				
Certificate	DE000VF43XK1	DBANK 7.47TS OPENV	EUR											
Certificate	DE000VF43XL9	DBANK 7.67TS OPENV	EUR	0,2200	0,3350	0,2150	3600,0000	2	0,3350	16000				
Certificate	DE000VF43XM7	DBANK 7.87TS OPENV	EUR	0,4100	0,5350	0,4100	4470,0000	4	0,5350	10000				
Certificate	DE000VF3A110	DBANK 9.82TS OPENV	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	NL0012988513	DBANK10.66BS OPENB	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000CV8AXJ6	DBANK10.97TS OPENZ	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	NL0012774509	DBANK12.61BS OPENB	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	NL0012681910	DBANK14.53BS OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000CR9RQH2	DBANK24.83TS OPENZ	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000CF8OLW3	DBANK27.34TS OPENC	EUR	1,9300	1,9300	1,9300				1,9300				
Certificate	NL0013165764	DBANK4.287BL OPENB	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CJ3QZ18	DBANK4.697TL OPENZ	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	NL0013155252	DBANK5.297BL OPENB	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	1,9150	1,9150	1,9150				1,9150				
Certificate	DE000CV8BP57	DBANK5.701TL OPENZ	EUR	0,1750	0,1750	0,1750				0,1750				
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	DE000CJ3QZ26	DBANK6.208TL OPENZ	EUR	1,2000	1,2000	1,2000				1,2000				
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	1,1150	1,1150	1,1150				1,1150				
Certificate	NL0012975171	DBANK6.309BL OPENB	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000CD634D4	DBANK6.708TL OPENZ	EUR	0,0840	0,0840	0,0720	420,0000	1	0,0720	5000				
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR	0,2500	0,4900	0,2200	42057,1100	31	0,2850	110794				
Certificate	DE000CJ1CSQ3	DBANK7.256TL OPENZ	EUR											
Certificate	NL0013376551	DBANK7.306BL OPENB	EUR											
Certificate	DE000VF4H0S0	DBANK7.307TL OPENV	EUR											
Certificate	DE000VF4H0T8	DBANK7.507TL OPENV	EUR											
Certificate	DE000VF4NS66	DBANK7.872TS OPENV	EUR											
Certificate	DE000CJ1B637	DBANK8.082TS OPENZ	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,1250	1,1250	1,1250				1,1250				
Certificate	NL0013155443	DBANK8.694BS OPENB	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000CJ3QE47	DBANK8.979TS OPENZ	EUR	1,6200	1,6200	1,6200				1,6200				
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR	1,9250	1,9250	1,9250				1,9250				

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	DE000CJ3PLE7	DBANK9.972TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CE6C8P5	DEUTS 78.4TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CJ3RVN3	DEUTS105.2TL OPENZ	EUR	1,3550	1,3550	1,3550								
Certificate	NL0011055116	DEUTS65.58TL OPENH	EUR	5,6600	5,7700	5,6600								
Certificate	DE000CJ1B843	DEUTS95.23TL OPENZ	EUR	2,3550	2,3550	2,3550								
Certificate	DE000CR9SFM3	DIAGE17.37TL OPENZ	EUR	3,4250	3,4250	3,4250								
Certificate	DE000CD61VG0	DIAGE19.41TL OPENZ	EUR	2,9550	2,9550	2,9550								
Certificate	DE000CE6E4Q0	DIAGE22.94TL OPENZ	EUR	2,1250	2,1250	2,1250								
Certificate	DE000CJ3SIB1	DIAGE27.44TL OPENZ	EUR	1,0850	1,0850	1,0850								
Certificate	NL0012993000	DIETN 42BS OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3R881	DIETN19.96TL OPENZ	EUR											
Certificate	DE000CJ1B918	DIETN22.19TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.69TL OPENZ	EUR											
Certificate	NL0013168461	DIETN27.02BL OPENB	EUR											
Certificate	DE000CN6K6V8	DIETN27.33TL OPENZ	EUR											
Certificate	NL0013016413	DIETN29.04BL OPENB	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	DE000CN6K6W6	DIETN29.99TL OPENZ	EUR											
Certificate	NL0013008675	DIETN31.06BL OPENB	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000CJ3RMX1	DIETN32.54TL OPENZ	EUR											
Certificate	NL0013365588	DIETN33.08BL OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	NL0013374192	DIETN35.09BL OPENB	EUR	0,2650	0,2650	0,2650				0,2650				
Certificate	DE000CJ1CNT8	DIETN35.09TL OPENZ	EUR											
Certificate	NL0013365646	DIETN38.02BS OPENB	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	DE000CD615E1	DIETN40.98TS OPENZ	EUR											
Certificate	NL0013164320	DJAUT 339TL OPENB	EUR	21,1800	21,1800	21,1800				21,1800				
Certificate	NL0013009210	DJAUT 379TL OPENB	EUR											
Certificate	NL0012989891	DJAUT 419TL OPENB	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	NL0013296544	DJAUT 460TL OPENB	EUR	9,6300	9,6300	9,6300				9,6300				
Certificate	NL0013376700	DJAUT 500TL OPENB	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	NL0012975486	DJAUT 571TS OPENB	EUR	6,2700	6,2700	6,2700				6,2700				
Certificate	DE000CJ3QUU2	DJAUT301.4TL OPENZ	EUR	23,3100	23,3100	23,3100				23,3100				
Certificate	DE000CN6H4X4	DJAUT411.7TL OPENZ	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	DE000CJ3RQ42	DJAUT446.3TL OPENZ	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	DE000CJ1CJ54	DJAUT485.7TL OPENZ	EUR	4,9250	4,9250	4,9250				4,9250				
Certificate	DE000CV8B2Z0	DJAUT566.5TS OPENZ	EUR	3,4450	3,4450	3,4450				3,4450				
Certificate	DE000CE6CH30	DJAUT666.6TS OPENZ	EUR	13,3900	13,3900	13,3900				13,3900				
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,2800	16,2800	16,2800				16,2800				
Certificate	NL0012249429	DJBKS STN1022V	EUR	71,8000	71,8000	71,7000				71,7000				
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 73TL OPENB	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	NL0010133799	DJBKS 94TL OPENB	EUR	5,8050	5,8050	5,8050				5,8050				
Certificate	NL0013016827	DJBKS 114TL OPENB	EUR	3,9200	3,9300	3,7750	10034,3000	11	3,7750	2583				
Certificate	NL0013363815	DJBKS 135TL OPENB	EUR	1,9000	1,9000	1,8050	522,5000	1	1,8050	275				
Certificate	NL0011089156	DJBKS 186TS OPENB	EUR	4,2550	4,2550	4,2550				4,2550				
Certificate	NL0006280695	DJBKS 204TS OPENB	EUR	6,1250	6,1250	6,1250				6,1250				
Certificate	DE000CJ3QYH1	DJBKS113.7TL OPENZ	EUR	3,5050	3,5050	3,5050				3,5050				
Certificate	DE000CD63CJ0	DJBKS123.6TL OPENZ	EUR	2,6000	2,6000	2,5050	260,0000	1	2,5050	100				
Certificate	DE000CJ3STK1	DJBKS133.5TL OPENZ	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CJ1CVC7	DJBKS143.5TL OPENZ	EUR	0,5450	0,5450	0,5450				0,5450				
Certificate	DE000CJ1CBV9	DJBKS164.3TS OPENZ	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	DE000CV883C7	DJBKS183.4TS OPENZ	EUR	3,5250	3,5250	3,5250				3,5250				
Certificate	DE000CJ3RAA4	DJBKS84.59TL OPENZ	EUR	6,4000	6,4000	6,4000				6,4000				
Certificate	DE0006075310	DJCHM PI OPENN	EUR	94,1300	94,1300	94,1300				94,1300				
Certificate	NL0011535422	DJCHM 583TL OPENB	EUR	37,6550	37,6550	37,6550				37,6550				
Certificate	NL0010900726	DJCHM 625TL OPENB	EUR	33,6150	33,6150	33,6150				33,6150				
Certificate	NL0013156359	DJCHM 746TL OPENB	EUR											
Certificate	NL0013284474	DJCHM 786TL OPENB	EUR											
Certificate	NL0013295207	DJCHM 827TL OPENB	EUR	14,3450	14,3450	14,3450				14,3450				
Certificate	NL0013372410	DJCHM 867TL OPENB	EUR	10,4750	10,4750	10,4750				10,4750				
Certificate	NL0013377211	DJCHM 993TS OPENB	EUR	11,4950	11,4950	11,4950				11,4950				
Certificate	DE000CE6CEL3	DJCHM 1012TS OPENZ	EUR	8,1500	8,1500	8,1500				8,1500				
Certificate	DE000CJ1CDY9	DJCHM 1163TS OPENZ	EUR	23,1400	23,1400	23,1400				23,1400				
Certificate	DE000CJ3SAX4	DJCHM 813.TL OPENZ	EUR	12,1900	12,1900	12,1900				12,1900				
Certificate	DE000CJ3QYK5	DJCHM553.7TL OPENZ	EUR	38,0700	38,0700	38,0700				38,0700				
Certificate	DE000CJ1CMC6	DJCHM882.8TL OPENZ	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	12,0500	12,0500	12,0500				12,0500				
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	11,5100	11,5100	11,5100				11,5100				
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,9100	17,9100	17,9100				17,9100				
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,6240	1,6240	1,6240				1,6240				
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,1120	0,1120	0,1120				0,1120				
Certificate	DE0006075419	DJFIN PI OPENN	EUR	48,9700	48,9700	48,9700				48,9700				
Certificate	DE000CJ3N4F4	DJFIN310.2TL OPENZ	EUR	19,3400	19,3400	19,3400				19,3400				

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	DE000CJ3RDD2	DJFIN350.7TL OPENZ	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CE6CDB6	DJFIN380.5TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CJ3RQ59	DJFIN415.1TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CU1B033	DJFIN449.6TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3N020	DJFIN516.8TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1B8J0	DJFIN587.1TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	76,6900	76,6900	76,6900			76,6900					
Certificate	DE000CJ3RAB2	DJFOD 405.TL OPENZ	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	DE000CU1B8K8	DJFOD 504.TL OPENZ	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	DE000CJ3RY83	DJFOD604.5TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	DE000CU1BSB7	DJFOD653.7TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CU1B8L6	DJFOD825.1TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CU1B124	DJFOD925.5TS OPENZ	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	62,1000	62,1000	61,8500			61,8500					
Certificate	NL0010900841	DJGDS 295TL OPENB	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0013163587	DJGDS 383TL OPENB	EUR											
Certificate	NL0013009228	DJGDS 423TL OPENB	EUR											
Certificate	NL0013287147	DJGDS 464TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013374432	DJGDS 504TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013353741	DJGDS 572TS OPENB	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CU1CB20	DJGDS 369.TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CJ3RQ67	DJGDS449.3TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CU1BSC5	DJGDS488.9TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CU1B8P7	DJGDS634.1TS OPENZ	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CU1CY48	DJGDS714.5TS OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	70,8500	70,8500	70,8500			70,8500					
Certificate	NL0010001178	DJHLT 273TL OPENB	EUR	51,5850	51,5850	51,5850			51,5850					
Certificate	NL0010437422	DJHLT 440TL OPENB	EUR	35,6250	35,6250	35,6250			35,6250					
Certificate	NL0010606869	DJHLT 504TL OPENB	EUR	29,5300	29,5300	29,5300			29,5300					
Certificate	NL0010900783	DJHLT 534TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0011649934	DJHLT 620TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0012786610	DJHLT 661TL OPENB	EUR											
Certificate	NL0013291321	DJHLT 698TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013368459	DJHLT 739TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013353600	DJHLT 792TS OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013372493	DJHLT 833TS OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CU1BSY5	DJHLT517.2TL OPENZ	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	DE000CU1B8M4	DJHLT621.3TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CU1CR39	DJHLT665.7TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CJ3SRD0	DJHLT721.2TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1CBX5	DJHLT895.1TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CU1CBY3	DJHLT995.1TS OPENZ	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	2,1050	2,1250	2,0750	418,0000	2	2,1250	200				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,2200	0,2250	0,2150	66,0000	1	0,2250	300				
Certificate	DE000VA545Y8	DJI SHROPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VA234Z6	DJI SHROPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0006467516	DJIND 2080TL OPENB	EUR											
Certificate	NL0009992874	DJIND10190TL OPENB	EUR	146,0000	146,0000	146,0000			146,0000					
Certificate	NL0010125738	DJIND11390TL OPENB	EUR											
Certificate	NL0010281473	DJIND12300TL OPENB	EUR	127,7200	127,7200	127,7200			127,7200					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011596911	DJIND13736TRLOPENH	EUR	111,7500	111,7500	111,7500			111,7500					
Certificate	NL0010288551	DJIND13800TL OPENB	EUR	114,6700	114,6700	114,6700			114,6700					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011412317	DJIND14340TL OPENH	EUR	108,7000	108,7000	108,7000			108,7000					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0010519088	DJIND14810TL OPENB	EUR											
Certificate	NL0011595053	DJIND14990TL OPENH	EUR	102,9100	102,9100	102,9100			102,9100					
Certificate	NL0010519401	DJIND15110TL OPENB	EUR											
Certificate	NL0011038484	DJIND15110TL OPENH	EUR	101,9200	101,9200	101,9200			101,9200					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011602941	DJIND15780TL OPENH	EUR	96,0000	96,0000	96,0000			96,0000					
Certificate	NL0011602917	DJIND15950TL OPENH	EUR	94,5200	94,5200	94,5200			94,5200					

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	DE000CX00FZ9	DJIND15955TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011700786	DJIND16510TL OPENH	EUR	89,6100	89,6100	89,6100			89,6100					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0011660006	DJIND16940TL OPENB	EUR	87,3000	87,3000	87,3000			87,3000					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0011715982	DJIND17170TL OPENH	EUR	83,8200	83,8200	83,8200			83,8200					
Certificate	NL0012905996	DJIND17256TRL OPENH	EUR	80,2500	80,2500	80,2500			80,2500					
Certificate	DE000CU1CD03	DJIND17470TL OPENZ	EUR	81,1300	81,1300	81,1300			81,1300					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011893300	DJIND17830TL OPENH	EUR	77,9800	77,9800	77,9800			77,9800					
Certificate	NL0011894084	DJIND17940TL OPENH	EUR	77,0400	77,0400	77,0400			77,0400					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013223043	DJIND18388TRL OPENH	EUR	70,1200	70,1200	70,1200			70,1200					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011993100	DJIND18590TL OPENH	EUR	73,3100	73,3100	71,3500	7331,0000	1	71,3500	100				
Certificate	NL0013221799	DJIND18804TRL OPENH	EUR	66,3900	66,3900	66,3900			66,3900					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013221781	DJIND19007TRL OPENH	EUR	64,5700	64,5700	64,5700			64,5700					
Certificate	NL0013221773	DJIND19211TRL OPENH	EUR	62,7500	62,7500	62,7500			62,7500					
Certificate	NL0011997234	DJIND19240TL OPENH	EUR	65,6200	65,6200	65,6200			65,6200					
Certificate	NL0011997739	DJIND19340TL OPENH	EUR	64,6800	64,6800	64,6800			64,6800					
Certificate	NL0012035828	DJIND19356BL OPENB	EUR	62,0000	62,0000	62,0000			62,0000					
Certificate	NL0013217987	DJIND19431TRL OPENH	EUR	60,7900	60,7900	60,7900			60,7900					
Certificate	NL0012038962	DJIND19450TL OPENB	EUR	65,5200	65,5200	65,5200			65,5200					
Certificate	DE000CD63N77	DJIND19480TL OPENZ	EUR	63,4350	63,4350	63,4350			63,4350					
Certificate	DE000CJ35AY2	DJIND19500TL 0619Z	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CU1CCF0	DJIND19610TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013218415	DJIND19632TRL OPENH	EUR	58,9900	58,9900	58,9900			58,9900					
Certificate	NL0012050306	DJIND19730TL OPENH	EUR	61,3000	61,3000	61,3000			61,3000					
Certificate	NL00131194814	DJIND19842TRL OPENH	EUR	57,1200	57,1200	57,1200			57,1200					
Certificate	NL0012050272	DJIND19890TL OPENH	EUR	59,8600	59,8600	59,8600			59,8600					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	53,7700	53,7700	53,7700			53,7700					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012051262	DJIND20000TL OPENH	EUR	58,9300	58,9300	58,9300			58,9300					
Certificate	NL0012052096	DJIND20160TL OPENH	EUR	57,5200	57,5200	57,5200			57,5200					
Certificate	NL0012849954	DJIND20185TRL OPENH	EUR	54,0400	54,0400	54,0400			54,0400					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	51,4700	51,4700	51,4700			51,4700					
Certificate	NL0013185630	DJIND20470TRL OPENH	EUR	51,4800	51,4800	51,4800			51,4800					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	49,2000	49,2000	49,2000			49,2000					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013223035	DJIND20527TRL OPENH	EUR	50,9600	50,9600	50,9600			50,9600					
Certificate	DE000CD644H4	DJIND20540TL OPENZ	EUR	54,0150	54,0150	54,0150			54,0150					
Certificate	NL0013223027	DJIND20578TRL OPENH	EUR	50,5200	50,5200	50,5200			50,5200					
Certificate	NL0013082233	DJIND20684TRL OPENH	EUR	49,5600	49,5600	49,5600			49,5600					
Certificate	NL0013223019	DJIND20731TRL OPENH	EUR	49,1500	49,1500	49,1500			49,1500					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	46,9300	46,9300	46,9300			46,9300					
Certificate	NL0013223001	DJIND20782TRL OPENH	EUR	48,7000	48,7000	48,7000			48,7000					
Certificate	NL0013221765	DJIND20893TRL OPENH	EUR	47,7000	47,7000	47,7000			47,7000					
Certificate	NL0013221757	DJIND20944TRL OPENH	EUR	47,2400	47,2400	47,2400			47,2400					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	43,6500	43,6500	43,6500			43,6500					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000CP68XS0	DJIND21000TL 0919C	EUR											
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012180657	DJIND21012TRL OPENH	EUR	46,6400	46,6400	46,6400			46,6400					
Certificate	NL0013221740	DJIND21097TRL OPENH	EUR	45,8700	45,8700	45,8700			45,8700					
Certificate	NL0013221732	DJIND21148TRL OPENH	EUR	45,4200	45,4200	45,4200			45,4200					
Certificate	NL0012564249	DJIND21200TL OPENH	EUR	48,3700	48,3700	48,3700			48,3700					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	41,3700	41,3700	41,3700			41,3700					
Certificate	NL0013082225	DJIND21251TRL OPENH	EUR	44,5000	44,5000	44,5000			44,5000					

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	NL0013274525	DJIND21268BL OPENB	EUR											
Certificate	NL0013221724	DJIND21301TRLOPENH	EUR	44,0500	44,0500	44,0500			44,0500					
Certificate	NL0013222995	DJIND21342TRLOPENH	EUR	43,6900	43,6900	43,6900				43,6900				
Certificate	NL0012272397	DJIND21380TL OPENB	EUR	48,6600	48,6600	48,6600				48,6600				
Certificate	DE000CE6BHN4	DJIND21401TL OPENZ	EUR	43,6400	43,6400	43,6400				43,6400				
Certificate	NL0013080765	DJIND21414TRLOPENH	EUR	43,0400	43,0400	43,0400				43,0400				
Certificate	NL0013221716	DJIND21453TRLOPENH	EUR	42,6900	42,6900	42,6900				42,6900				
Certificate	NL0013273287	DJIND21475BL OPENB	EUR											
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	39,0800	39,0800	39,0800				39,0800				
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	4,2050	4,2050	4,2050				4,2050				
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	4,2350	4,2350	4,2350				4,2350				
Certificate	NL0013221708	DJIND21504TRLOPENH	EUR	42,2300	42,2300	42,2300				42,2300				
Certificate	NL0013222987	DJIND21546TRLOPENH	EUR	41,8600	41,8600	41,8600				41,8600				
Certificate	NL0013082217	DJIND21611TRLOPENH	EUR	41,2800	41,2800	41,2800				41,2800				
Certificate	DE000CJ3R831	DJIND21618TL OPENZ	EUR	4,1650	4,1650	4,1650				4,1650				
Certificate	NL0013222979	DJIND21627TRLOPENH	EUR	41,1300	41,1300	41,1300				41,1300				
Certificate	NL0013223316	DJIND21650TL OPENH	EUR	44,4400	44,4400	44,4400				44,4400				
Certificate	NL0013217979	DJIND21674TRLOPENH	EUR	40,7100	40,7100	40,7100				40,7100				
Certificate	NL0013273295	DJIND21679BL OPENB	EUR											
Certificate	NL0013222961	DJIND21688TRLOPENH	EUR	40,5900	40,5900	40,5900				40,5900				
Certificate	NL0013218407	DJIND21722TRLOPENH	EUR	40,2800	40,2800	40,2800				40,2800				
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	3,9850	3,9850	3,9850				3,9850				
Certificate	NL0012308720	DJIND21782TRLOPENH	EUR	39,7500	39,7500	39,7500				39,7500				
Certificate	NL0013274913	DJIND21790TL OPENB	EUR											
Certificate	NL0013222953	DJIND21790TRLOPENH	EUR	39,6800	39,6800	39,6800				39,6800				
Certificate	NL0013217961	DJIND21828TRLOPENH	EUR	39,3400	39,3400	39,3400				39,3400				
Certificate	NL0013223308	DJIND21850TL OPENH	EUR	42,6600	42,6600	42,6600				42,6600				
Certificate	NL0013226715	DJIND21850TRLOPENH	EUR	39,1500	39,1500	39,1500				39,1500				
Certificate	NL0013217953	DJIND21878TRLOPENH	EUR	38,8900	38,8900	38,8900				38,8900				
Certificate	NL0013273303	DJIND21883BL OPENB	EUR											
Certificate	NL0013222946	DJIND21892TRLOPENH	EUR	38,7400	38,7400	38,7400				38,7400				
Certificate	NL0013217946	DJIND21930TRLOPENH	EUR	38,4300	38,4300	38,4300				38,4300				
Certificate	NL0013222938	DJIND21953TRLOPENH	EUR	38,2200	38,2200	38,2200				38,2200				
Certificate	NL0013226707	DJIND21972TRLOPENH	EUR	38,0500	38,0500	38,0500				38,0500				
Certificate	NL0013274921	DJIND21990TL OPENB	EUR											
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	35,5800	35,5800	35,5800				35,5800				
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,7550	3,7550	3,7550				3,7550				
Certificate	DE000CP680Q42	DJIND22000TL 0919C	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0013223829	DJIND22001TRLOPENH	EUR	37,7900	37,7900	37,7900				37,7900				
Certificate	NL0013223811	DJIND22031TRLOPENH	EUR	37,5200	37,5200	37,5200				37,5200				
Certificate	NL0013223803	DJIND22052TRLOPENH	EUR	37,3400	37,3400	37,3400				37,3400				
Certificate	NL0013274533	DJIND22083BL OPENB	EUR											
Certificate	NL0013222920	DJIND22096TRLOPENH	EUR	36,9400	36,9400	36,9400				36,9400				
Certificate	DE000CJ3R0K7	DJIND22128TL OPENZ	EUR	3,7150	3,7150	3,7150				3,7150				
Certificate	NL0013223795	DJIND22133TRLOPENH	EUR	36,6100	36,6100	36,6100				36,6100				
Certificate	NL0013224090	DJIND22150TL OPENH	EUR	40,0200	40,0200	40,0200				40,0200				
Certificate	NL0013222912	DJIND22177TRLOPENH	EUR	36,2200	36,2200	36,2200				36,2200				
Certificate	NL0013274939	DJIND22190TL OPENB	EUR											
Certificate	NL0013222904	DJIND22198TRLOPENH	EUR	36,0300	36,0300	36,0300				36,0300				
Certificate	NL0013223787	DJIND22235TRLOPENH	EUR	35,7000	35,7000	35,7000				35,7000				
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	32,8500	32,8500	32,8500				32,8500				
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,5350	3,5350	3,5350				3,5350				
Certificate	NL0013223779	DJIND22255TRLOPENH	EUR	35,5200	35,5200	35,5200				35,5200				
Certificate	NL0013223761	DJIND22276TRLOPENH	EUR	35,3400	35,3400	35,3400				35,3400				
Certificate	NL0013274541	DJIND22287BL OPENB	EUR	35,9800	35,9800	35,9800				35,9800				
Certificate	NL0013223753	DJIND22296TRLOPENH	EUR	35,1500	35,1500	35,1500				35,1500				
Certificate	NL0013223746	DJIND22306TRLOPENH	EUR	35,0600	35,0600	35,0600				35,0600				
Certificate	NL0013223738	DJIND22337TRLOPENH	EUR	34,7900	34,7900	34,7900				34,7900				
Certificate	NL0013224827	DJIND22350TL OPENH	EUR	38,3100	38,3100	38,3100				38,3100				
Certificate	NL0013223720	DJIND22357TRLOPENH	EUR	34,6100	34,6100	34,6100				34,6100				
Certificate	NL0013223712	DJIND22378TRLOPENH	EUR	34,4200	34,4200	34,4200				34,4200				
Certificate	DE000CJ3RDL5	DJIND22380TL OPENZ	EUR	3,4850	3,4850	3,4850				3,4850				
Certificate	NL0013223704	DJIND22398TRLOPENH	EUR	34,2400	34,2400	34,2400				34,2400				
Certificate	NL0013274947	DJIND22400TL OPENB	EUR											
Certificate	NL0013223696	DJIND22408TRLOPENH	EUR	34,1500	34,1500	34,1500				34,1500				
Certificate	NL0013223688	DJIND22439TRLOPENH	EUR	33,8800	33,8800	33,8800				33,8800				
Certificate	NL0013223670	DJIND22459TRLOPENH	EUR	33,7000	33,7000	33,7000				33,7000				
Certificate	NL0013223662	DJIND22479TRLOPENH	EUR	33,5100	33,5100	33,5100				33,5100				
Certificate	NL0013275696	DJIND22481BL OPENB	EUR											
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	30,5800	30,5800	30,5800				30,5800				
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	3,3150	3,3150	3,3150				3,3150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013223654	DJIND22500TRLOPENH	EUR	33,3300	33,3300	33,3300				33,3300				
Certificate	NL0013223647	DJIND22510TRLOPENH	EUR	33,2400	33,2400	33,2400				33,2400				
Certificate	NL0013223639	DJIND22541TRLOPENH	EUR	32,9700	32,9700	32,9700				32,9700				
Certificate	NL0013224082	DJIND22560TL OPENH	EUR	36,4600	36,4600	36,4600				36,4600				
Certificate	NL0013223621	DJIND22561TRLOPENH	EUR	32,7800	32,7800	32,7800				32,7800				
Certificate	NL0013223613	DJIND22581TRLOPENH	EUR	32,6000	32,6000	32,6000				32,6000				
Certificate	NL00132276124	DJIND22590TL OPENB	EUR	34,2400	34,2400	34,2400				34,2400				
Certificate	DE000CJ3RG85	DJIND22600TL OPENZ	EUR	35,8500	35,8500	35,8500				35,8500				
Certificate	NL0013223605	DJIND22602TRLOPENH	EUR	32,4200	32,4200	32,4200				32,4200				
Certificate	NL0013223597	DJIND22612TRLOPENH	EUR	32,3300	32,3300	32,3300				32,3300				
Certificate	DE000CJ3RGC7	DJIND22626TL OPENZ	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	3,1250	3,1250	3,1250				3,1250				
Certificate	NL0013223589	DJIND22642TRLOPENH	EUR	32,0600	32,0600	32,0600				32,0600				
Certificate	NL0013223571	DJIND22663TRLOPENH	EUR	31,8700	31,8700	31,8700				31,8700				
Certificate	DE000VF3NJE7	DJIND22680TL OPENV	EUR	34,8050	34,8050	34,8050				34,8050				
Certificate	NL0013223563	DJIND22683TRLOPENH	EUR	31,6900	31,6900	31,6900				31,6900				
Certificate	NL00132275704	DJIND22684BL OPENB	EUR											
Certificate	NL0013224512	DJIND22693TRLOPENH	EUR	31,6000	31,6000	31,6000				31,6000				
Certificate	NL0013224504	DJIND22734TRLOPENH	EUR	31,2400	31,2400	31,2400				31,2400				
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	28,3100	28,3100	28,3100				28,3100				
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	3,0850	3,0850	3,0850				3,0850				
Certificate	NL0013224496	DJIND22754TRLOPENH	EUR	31,0600	31,0600	31,0600				31,0600				
Certificate	NL0013224488	DJIND22775TRLOPENH	EUR	30,8700	30,8700	30,8700				30,8700				
Certificate	NL00132278286	DJIND22780TL OPENB	EUR											
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	2,9850	2,9850	2,9850				2,9850				
Certificate	NL0013224470	DJIND22795TRLOPENH	EUR	30,6900	30,6900	30,6900				30,6900				
Certificate	NL0013224462	DJIND22805TRLOPENH	EUR	30,6000	30,6000	30,6000				30,6000				
Certificate	NL0013224454	DJIND22836TRLOPENH	EUR	30,3300	30,3300	30,3300				30,3300				
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	33,3250	33,3250	33,3250				33,3250				
Certificate	NL0013224447	DJIND22856TRLOPENH	EUR	30,1500	30,1500	30,1500				30,1500				
Certificate	DE000CJ3RL18	DJIND22875TL OPENZ	EUR	3,0450	3,0450	3,0450				3,0450				
Certificate	NL0013224439	DJIND22877TRLOPENH	EUR	29,9600	29,9600	29,9600				29,9600				
Certificate	NL00132276686	DJIND22884BL OPENB	EUR											
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	2,8950	2,8950	2,8950				2,8950				
Certificate	NL0013224421	DJIND22897TRLOPENH	EUR	29,7800	29,7800	29,7800				29,7800				
Certificate	NL0013227507	DJIND22924TRLOPENH	EUR	29,5500	29,5500	29,5500				29,5500				
Certificate	NL0013227895	DJIND22940TL OPENH	EUR	33,0800	33,0800	33,0800				33,0800				
Certificate	NL0013229982	DJIND22951TRLOPENH	EUR	29,3000	29,3000	29,3000				29,3000				
Certificate	NL0013227499	DJIND22965TRLOPENH	EUR	29,1700	29,1700	29,1700				29,1700				
Certificate	NL00132278294	DJIND22980TL OPENB	EUR	30,7600	30,7600	30,7600				30,7600				
Certificate	NL0013227481	DJIND22985TRLOPENH	EUR	28,9900	28,9900	28,9900				28,9900				
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,8050	2,8050	2,8050				2,8050				
Certificate	NL0013227473	DJIND22995TRLOPENH	EUR	28,9000	28,9000	28,9000				28,9000				
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	26,5300	26,5300	26,5300				26,5300				
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,8650	2,8650	2,8650				2,8650				
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	2,8900	2,8900	2,8900				2,8900				
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	31,7450	31,7450	31,7450				31,7450				
Certificate	NL0013227465	DJIND23026TRLOPENH	EUR	28,6300	28,6300	28,6300				28,6300				
Certificate	NL0013227457	DJIND23046TRLOPENH	EUR	28,4500	28,4500	28,4500				28,4500				
Certificate	NL0013227440	DJIND23067TRLOPENH	EUR	28,2600	28,2600	28,2600				28,2600				
Certificate	NL00132279607	DJIND23084BL OPENB	EUR											
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,7150	2,7150	2,7150				2,7150				
Certificate	NL0013227432	DJIND23087TRLOPENH	EUR	28,0800	28,0800	28,0800				28,0800				
Certificate	NL0013227424	DJIND23097TRLOPENH	EUR	27,9900	27,9900	27,9900				27,9900				
Certificate	DE000CJ3RLM6	DJIND23127TL OPENZ	EUR	2,8250	2,8250	2,8250				2,8250				
Certificate	NL0013227416	DJIND23128TRLOPENH	EUR	27,7200	27,7200	27,7200				27,7200				
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	30,8050	30,8050	30,8050				30,8050				
Certificate	NL0013227408	DJIND23148TRLOPENH	EUR	27,5400	27,5400	27,5400				27,5400				
Certificate	NL0013227390	DJIND23168TRLOPENH	EUR	27,3600	27,3600	27,3600				27,3600				
Certificate	NL0013227382	DJIND23189TRLOPENH	EUR	27,1700	27,1700	27,1700				27,1700				
Certificate	NL00132279201	DJIND23190TL OPENB	EUR	28,9600	28,9600	28,9600				28,9600				
Certificate	NL0013227374	DJIND23199TRLOPENH	EUR	27,0800	27,0800	27,0800				27,0800				
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,5850	2,5850	2,5850				2,5850				
Certificate	NL0013228224	DJIND23229TRLOPENH	EUR	26,8100	26,8100	26,8100				26,8100				
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	24,2800	24,2800	24,2800				24,2800				
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	DE000VF30KM1	DJIND23250TL 0919V	EUR	2,6450	2,6450	2,6450				2,6450				
Certificate	NL0013228349	DJIND23250TL OPENH	EUR	30,4100	30,4100	30,4100				30,4100				

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	NL0013229974	DJIND23256TRLOPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	29,4550	29,4550	29,4550			29,4550					
Certificate	NL0013228216	DJIND23270TRLOPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0013229615	DJIND23288BL OPENB	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	NL0013228208	DJIND23290TRLOPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0013228190	DJIND23301TRLOPENH	EUR	26,1700	26,1700	26,1700			26,1700					
Certificate	NL0013228695	DJIND23328TRLOPENH	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	DE000VF3NJG2	DJIND23336TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013228687	DJIND23368TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700					
Certificate	NL0013230246	DJIND23376TRLOPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0013230642	DJIND23378TRLOPENH	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CJ3RN11	DJIND23379TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013228679	DJIND23389TRLOPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0013279995	DJIND23390TL OPENB	EUR											
Certificate	NL0013228661	DJIND23399TRLOPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0013228653	DJIND23429TRLOPENH	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	28,0550	28,0550	28,0550			28,0550					
Certificate	NL0013228927	DJIND23450TL OPENH	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0013228646	DJIND23450TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013228638	DJIND23470TRLOPENH	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0013280480	DJIND23480BL OPENB	EUR											
Certificate	NL0013228620	DJIND23490TRLOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF30KP4	DJIND23500TL 0919V	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013228612	DJIND23500TRLOPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	NL0013228604	DJIND23531TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0013228596	DJIND23551TRLOPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	DE000VF3AOK5	DJIND23578TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013280761	DJIND23580TL OPENB	EUR											
Certificate	NL0013229545	DJIND23581TRLOPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0013229198	DJIND23588TRLOPENH	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	DE000CJ3RNZ4	DJIND23600TL OPENZ	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	DE000CJ3RRB6	DJIND23628TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013229180	DJIND23629TRLOPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	DE000VF3AOC2	DJIND23630TL OPENV	EUR	26,2850	26,2850	26,2850			26,2850					
Certificate	NL0013229313	DJIND23640TL OPENH	EUR	26,9000	26,9000	26,9000			26,9000					
Certificate	NL0013229172	DJIND23649TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0013229750	DJIND23679TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0013229537	DJIND23683TRLOPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	NL0013283054	DJIND23685BL OPENB	EUR											
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013229529	DJIND23723TRLOPENH	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	NL0013229511	DJIND23744TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000VF16JH8	DJIND23750TL 0619V	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF30KQ2	DJIND23750TL 0919V	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	25,0250	25,0250	25,0250			25,0250					
Certificate	NL0013229503	DJIND23764TRLOPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013283294	DJIND23790TL OPENB	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	NL0013430762	DJIND23800TRLOPENH	EUR	21,7900	21,7900	21,7900			21,7900					
Certificate	NL0013232267	DJIND23806TRLOPENH	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0013230238	DJIND23823TRLOPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0013230378	DJIND23830TL OPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	DE000VF3NJH0	DJIND23836TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013231566	DJIND23851TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013230634	DJIND23865TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0013231558	DJIND23871TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000CJ3RV45	DJIND23881TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013284615	DJIND23885BL OPENB	EUR											
Certificate	NL0013230626	DJIND23885TRLOPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0013230618	DJIND23895TRLOPENH	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	NL0013230600	DJIND23926TRLOPENH	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	23,6350	23,6350	23,6350			23,6350					
Certificate	NL0013230592	DJIND23946TRLOPENH	EUR	20,4400	20,4400	20,4400			20,4400					

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	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013230584	DJIND23966TRL OPENH	EUR	20,2600	20,2600	20,2600			20,2600					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013284441	DJIND23980TL OPENB	EUR											
Certificate	NL0013232689	DJIND23988TRL OPENH	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF30KR0	DJIND24000TL 0919V	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	22,8150	22,8150	22,8150			22,8150					
Certificate	NL0013231160	DJIND24017TRL OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0013231152	DJIND24037TRL OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0013231145	DJIND24057TRL OPENH	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0013231137	DJIND24077TRL OPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013284623	DJIND24088BL OPENB	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0013231129	DJIND24088TRL OPENH	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0013231111	DJIND24118TRL OPENH	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	DE000CJ3RYH9	DJIND24128TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013230899	DJIND24130TL OPENH	EUR	22,6400	22,6400	22,6400			22,6400					
Certificate	DE000VF3AOE8	DJIND24130TL OPENV	EUR	21,8650	21,8650	21,8650			21,8650					
Certificate	NL0013233042	DJIND24139TRL OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0013231541	DJIND24155TRL OPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0013231533	DJIND24175TRL OPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013285000	DJIND24180TL OPENB	EUR											
Certificate	NL0013231525	DJIND24185TRL OPENH	EUR	18,3200	18,3200	18,3200			18,3200					
Certificate	NL0013231517	DJIND24216TRL OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013231509	DJIND24236TRL OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF30KS8	DJIND24250TL 0919V	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013231491	DJIND24257TRL OPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	NL0013231483	DJIND24277TRL OPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000VF3AON9	DJIND24278TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013288954	DJIND24287BL OPENB	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0013231475	DJIND24287TRL OPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0013231467	DJIND24317TRL OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0013232853	DJIND24320TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	NL0013231459	DJIND24338TRL OPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013231442	DJIND24358TRL OPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CJ3R4K0	DJIND24377TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013231434	DJIND24378TRL OPENH	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	NL0013289036	DJIND24380TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0013231426	DJIND24388TRL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013231418	DJIND24419TRL OPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000VF3AOF5	DJIND24430TL OPENV	EUR	19,2150	19,2150	19,2150			19,2150					
Certificate	NL0013236243	DJIND24434TRL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0013231400	DJIND24439TRL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013234347	DJIND24476TRL OPENH	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013290281	DJIND24486BL OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0013234339	DJIND24496TRL OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VF2L7S1	DJIND24500TL 0619V	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3SFX3	DJIND24500TL 0619Z	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CP68Q83	DJIND24500TL 0919C	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF30KT6	DJIND24500TL 0919V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	18,3850	18,3850	18,3850			18,3850					
Certificate	NL0013234321	DJIND24516TRL OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CJ3R550	DJIND24520TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0013234313	DJIND24537TRL OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013234305	DJIND24547TRL OPENH	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0013385644	DJIND24550TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0013234297	DJIND24577TRL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	DE000VF3AOP4	DJIND24578TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013289044	DJIND24590TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013234289	DJIND24597TRL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013234271	DJIND24618TRL OPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CJ3R493	DJIND24623TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF3A0G3	DJIND24630TL OPENV	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	NL0013234263	DJIND24638TRL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013234255	DJIND24648TRL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0013384035	DJIND24660TRL OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0013234248	DJIND24678TRL OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013234230	DJIND24699TRL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013291685	DJIND24706BL OPENB	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	1,4200	1,4200	1,2450	2840,0000	1	1,2450	2000				
Certificate	NL0013235310	DJIND24723TRL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013385362	DJIND24749TRL OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VF30KU4	DJIND24750TL 0919V	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	NL0013235732	DJIND24761TRL OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL00132390737	DJIND24770TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013235724	DJIND24781TRL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013235716	DJIND24802TRL OPENH	EUR	14,5500	14,8000	12,5800	814,8600	8	12,8700	56				
Certificate	NL0013235708	DJIND24822TRL OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013235690	DJIND24832TRL OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013235682	DJIND24862TRL OPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CJ3SFU9	DJIND24870TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013235674	DJIND24883TRL OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013245772	DJIND24890TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013235666	DJIND24903TRL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013294762	DJIND24904BL OPENB	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0013239221	DJIND24934TRL OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013236235	DJIND24941TRL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0013383805	DJIND24965TRL OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013236227	DJIND24981TRL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013291305	DJIND24990TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0013245764	DJIND24990TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CP68Q91	DJIND25000TL 0919C	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF30KV2	DJIND25000TL 0919V	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013236219	DJIND25001TRL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	NL0013236201	DJIND25022TRL OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013236193	DJIND25042TRL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013236185	DJIND25052TRL OPENH	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0013382393	DJIND25070TRL OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013236177	DJIND25082TRL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013238728	DJIND25099TRL OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0013295579	DJIND25103BL OPENB	EUR	12,6600	12,8300	10,7000	57940,2400	9	10,8000	4956				
Certificate	NL0013238710	DJIND25120TRL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CU1BWY1	DJIND25124TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013238272	DJIND25130TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013238702	DJIND25140TRL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VF3RA71	DJIND25150TL OPENV	EUR	12,9650	12,9650	12,9650			12,9650					
Certificate	NL0013238694	DJIND25150TRL OPENH	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0013383797	DJIND25167TRL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013238686	DJIND25180TRL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VF3RBB1	DJIND25188TL OPENV	EUR	0,9700	0,9700	0,8250	1860,0000	2	0,8250	2000				
Certificate	NL0013295165	DJIND25190TL OPENB	EUR	11,0000	11,1800	11,0000	110,0000	1	11,1800	10				
Certificate	NL0013430754	DJIND25200TRL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013238678	DJIND25200TRL OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013238660	DJIND25221TRL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VF3REY7	DJIND25250TL 0619V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF30KW0	DJIND25250TL 0919V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VF3RA97	DJIND25250TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013430747	DJIND25250TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013240773	DJIND25257TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013382385	DJIND25271TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013239213	DJIND25278TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013245756	DJIND25290TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0013239205	DJIND25298TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VF3RE36	DJIND25301TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013295587	DJIND25305BL OPENB	EUR	10,9700	11,2200	8,6000	253798,9700	213	8,9800	23535				
Certificate	NL0013239197	DJIND25318TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013239189	DJIND25338TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013239171	DJIND25348TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VF3RBF2	DJIND25350TL OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	NL0013430739	DJIND25350TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1CD19	DJIND25360TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013383789	DJIND25368TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013368418	DJIND25380TL OPENB	EUR	11,2900	11,2900	9,5100	2254,0000	2	9,5100	200				
Certificate	NL0013245749	DJIND25390TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013398423	DJIND25403TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013383771	DJIND25408TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013383763	DJIND25428TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VF3OLD8	DJIND25438TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013389281	DJIND25450TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013430721	DJIND25450TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013384779	DJIND25457TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013382377	DJIND25472TRLOPENH	EUR	7,4500	7,4500	6,9600	1023,8000	2	6,9600	140				
Certificate	DE000VF3OK91	DJIND25500TL 0619V	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1CE59	DJIND25500TL 0619Z	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CP68QA2	DJIND25500TL 0919C	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF3OKX8	DJIND25500TL 0919V	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CP68LQ9	DJIND25500TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68LC9	DJIND25500TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF3OLA4	DJIND25500TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	NL0013373129	DJIND25502BL OPENB	EUR	8,9700	9,5000	7,1000	25102,6000	8	7,2300	2835				
Certificate	NL0013392376	DJIND25502TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013392368	DJIND25522TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013391378	DJIND25530TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0013392350	DJIND25532TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF3OLE6	DJIND25538TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013372873	DJIND25540TL OPENB	EUR	10,1800	10,1800	8,0900	814,4000	1	8,0900	80				
Certificate	NL0013430713	DJIND25550TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0013428881	DJIND25555TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013392343	DJIND25562TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1B140	DJIND25570TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0013392335	DJIND25582TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF3OLB2	DJIND25600TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0013392327	DJIND25602TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CU1CE00	DJIND25607TL OPENZ	EUR	0,8000	0,8300	0,5800	4287,2100	11	0,6050	6337				
Certificate	NL0013392319	DJIND25622TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013391360	DJIND25630TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013392301	DJIND25632TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF3OL90	DJIND25638TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013430705	DJIND25650TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013428873	DJIND25655TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013392293	DJIND25662TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013392285	DJIND25683TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VF3OLC0	DJIND25700TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0013375363	DJIND25702BL OPENB	EUR	7,3800	7,5800	5,0400	31189,1000	14	5,4400	4520				
Certificate	NL0013392277	DJIND25703TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013392269	DJIND25723TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013374796	DJIND25730TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013393135	DJIND25730TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013392251	DJIND25733TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VF4HWD2	DJIND25735TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF4HV36	DJIND25750TL 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF4HV28	DJIND25750TL 0919V	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013430697	DJIND25750TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013428865	DJIND25755TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013392244	DJIND25763TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013392236	DJIND25783TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF3OL82	DJIND25800TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013392228	DJIND25803TRLOPENH	EUR	6,3000	6,3000	3,8100	24547,0000	7	4,0400	5800				
Certificate	NL0013397086	DJIND25812TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013393127	DJIND25830TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013430200	DJIND25840TRL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CU1CNK7	DJIND25845TL OPENZ	EUR											
Certificate	NL0013430689	DJIND25850TRL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013397078	DJIND25852TRL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF4H0F7	DJIND25854TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013397060	DJIND25872TRL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013397052	DJIND25892TRL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF4HV93	DJIND25900TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0013397045	DJIND25912TRL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013397037	DJIND25922TRL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013353709	DJIND25930TL OPENB	EUR	6,7000	6,7000	4,7500	2363,0000	3	4,7500	425				
Certificate	NL0013393119	DJIND25930TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013430192	DJIND25940TRL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013430671	DJIND25950TRL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013397524	DJIND25952TRL OPENH	EUR	4,1800	4,1800	2,7500	209,0000	1	2,7500	50				
Certificate	DE000VF4NQ50	DJIND25966TL OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013430663	DJIND25980TRL OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF4NSV0	DJIND26000TL 0619V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000VF4NSS6	DJIND26000TL 0919V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF4HWA8	DJIND26000TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0013427545	DJIND26003TRL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013428105	DJIND26019TRL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013428097	DJIND26039TRL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013428089	DJIND26059TRL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF4NSX6	DJIND26066TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	NL0013428071	DJIND26069TRL OPENH	EUR	3,6100	3,6100	1,7500	361,0000	1	1,7500	100				
Certificate	DE000CU1CZG9	DJIND26083TL OPENZ	EUR											
Certificate	NL0013428063	DJIND26099TRL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013428055	DJIND26119TRL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF4NSW8	DJIND26120TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0013428048	DJIND26139TRL OPENH	EUR	2,8600	2,8600	1,1600	2025,0000	2	1,1600	1000				
Certificate	NL0013427701	DJIND26200TL OPENH	EUR											
Certificate	NL0013428386	DJIND26300TL OPENH	EUR											
Certificate	NL0012904320	DJIND26715TRSOPEH	EUR	3,4000	5,0100	3,4000	1423,5000	2	4,7200	395				
Certificate	NL0013240443	DJIND26736TRSOPEH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012901243	DJIND26746TRSOPEH	EUR	3,1300	4,9800	3,1300	1519,0000	4	4,9800	400				
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VF30KY6	DJIND26750TS 0919V	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012904312	DJIND26775TRSOPEH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013245707	DJIND26780TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0013244833	DJIND26782TRSOPEH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012561187	DJIND26796TRSOPEH	EUR	4,0000	5,4300	4,0000	500,0000	1	5,4300	125				
Certificate	NL0013132707	DJIND26800TRSOPEH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013372907	DJIND26810TS OPENB	EUR	5,7000	8,0000	5,4500	36363,8600	7	7,6600	4791				
Certificate	NL0013398415	DJIND26820TRSOPEH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012904304	DJIND26824TRSOPEH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012901862	DJIND26847TRSOPEH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013241136	DJIND26853TRSOPEH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	NL0012904296	DJIND26874TRSOPEH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012554869	DJIND26880TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013362783	DJIND26890BS OPENB	EUR	4,9000	6,6400	4,5000	19164,9000	13	6,6400	3340				
Certificate	NL0013383755	DJIND26894TRSOPEH	EUR	4,5000	6,4100	4,4300	1319,0000	5	6,3000	250				
Certificate	NL0012901854	DJIND26896TRSOPEH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013132699	DJIND26899TRSOPEH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013398084	DJIND26920TRSOPEH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	NL0012904288	DJIND26924TRSOPEH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0012901847	DJIND26946TRSOPEH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013241128	DJIND26953TRSOPEH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CU1B777	DJIND26961TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012181374	DJIND26973TRSOPEH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013382492	DJIND26980TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013383748	DJIND26994TRSOPEH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012901839	DJIND26996TRSOPEH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013132681	DJIND26999TRSOPEH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000VF16JU5	DJIND27000TS 0619V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CU1COG2	DJIND27000TS 0619Z	EUR											
Certificate	DE000CP68QB0	DJIND27000TS 0919C	EUR	0,7400	0,7400	0,7400			0,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30K00	DJIND27000TS 0919V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012901821	DJIND27016TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013240435	DJIND27036TRSOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012901813	DJIND27046TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012676803	DJIND27050TS OPENB	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012545917	DJIND27069TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013239593	DJIND27074TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012554851	DJIND27080TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0013000243	DJIND27082BS OPENB	EUR	8,4300	8,4300	8,3500	126,4500	1		8,3500	15			
Certificate	NL0013382351	DJIND27093TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012901805	DJIND27096TRSOPENH	EUR	7,1200	8,4300	7,1200	901,1000	2	8,0800	110				
Certificate	NL0013132673	DJIND27099TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0013398076	DJIND27120TRSOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012904270	DJIND27123TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013430655	DJIND27150TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013242084	DJIND27153TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012892566	DJIND27158TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013393101	DJIND27170TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013391089	DJIND27174TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012904684	DJIND27184TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012904262	DJIND27203TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CU1B255	DJIND27211TS OPENZ	EUR	0,7900	0,9600	0,7900	1750,0000	2		0,9350	2000			
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350					
Certificate	NL0012904676	DJIND27234TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013430648	DJIND27250TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VF30K18	DJIND27250TS 0919V	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013354186	DJIND27250TS OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012901797	DJIND27255TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013425929	DJIND27259TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012554844	DJIND27280TS OPENH	EUR	13,2000	14,5900	13,2000	6830,0000	2		14,5900	500			
Certificate	NL0013001019	DJIND27283BS OPENB	EUR	8,1600	10,1500	8,1600	1145,2000	2		10,1500	140			
Certificate	NL0012904668	DJIND27283TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013240732	DJIND27284TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012904254	DJIND27302TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CE6F397	DJIND27330TS OPENZ	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0012904650	DJIND27333TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013430630	DJIND27350TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012892558	DJIND27357TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013425911	DJIND27359TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013393093	DJIND27370TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012906309	DJIND27385TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0013396799	DJIND27409TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	NL0012904247	DJIND27422TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012907307	DJIND27445TRSOPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013430622	DJIND27450TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0013394349	DJIND27453TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CU1CE18	DJIND27463TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012554836	DJIND27480TS OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012906291	DJIND27484TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013353147	DJIND27485BS OPENB	EUR	10,1300	11,9600	9,9200	993,0900	3		11,9600	99			
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CP68QC8	DJIND27500TS 0919C	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF30K26	DJIND27500TS 0919V	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013078124	DJIND27507TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013427537	DJIND27537TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012907299	DJIND27545TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013430614	DJIND27550TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013397029	DJIND27574TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012892533	DJIND27606TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	16,9050	16,9050	16,9050			16,9050					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013430606	DJIND27650TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013397011	DJIND27654TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013425903	DJIND27659TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0012907281	DJIND27674TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012554828	DJIND27680TS OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0013354590	DJIND27685BS OPENB	EUR	11,9800	14,1000	11,6100	45471,0500	39		3813				
Certificate	NL0013397516	DJIND27699TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CU1CGV8	DJIND27713TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013430184	DJIND27720TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	18,1050	18,1050	18,1050			18,1050					
Certificate	NL0013430598	DJIND27750TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013236755	DJIND27750TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VF30K34	DJIND27750TS 0919V	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012901789	DJIND27753TRSOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0013427529	DJIND27777TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000VF4HVZ7	DJIND27806TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013427511	DJIND27817TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	19,0150	19,0150	19,0150			19,0150					
Certificate	NL0013238165	DJIND27829TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0013084304	DJIND27841TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0013430580	DJIND27850TRSOPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013430572	DJIND27880TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012554810	DJIND27880TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	NL0013084296	DJIND27891TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013428030	DJIND27917TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013084288	DJIND27940TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012901771	DJIND27952TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013428022	DJIND27977TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	0,4400	0,6200	0,4200	3826,5200	3	0,6200	8833				
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	1,3000	1,4300	1,3000	3360,0000	4	1,4300	2500				
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CV4YX30	DJIND28007TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013385313	DJIND28009TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013389091	DJIND28010TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000VF3AZ50	DJIND28045TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012910137	DJIND28048TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012676811	DJIND28050TS OPENB	EUR	24,0800	24,0800	24,0800			24,0800					
Certificate	NL0013245327	DJIND28062TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	NL0012554802	DJIND28080TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	NL0013148737	DJIND28100BOCI219B	EUR	242,2000	242,2000	241,9000			241,9000					
Certificate	NL0012901763	DJIND28101TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013133234	DJIND28147TRSOPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0013133226	DJIND28197TRSOPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0013132020	DJIND28203TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013132012	DJIND28253TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0012901755	DJIND28300TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	23,5850	23,5850	23,5850			23,5850					
Certificate	DE000CU1B413	DJIND28340TS OPENZ	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013132665	DJIND28355TRSOPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0013382484	DJIND28380TS OPENH	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	NL0013132004	DJIND28403TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	24,4950	24,4950	24,4950			24,4950					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012901748	DJIND28450TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	15,0400	15,0400	15,0400			15,0400					

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	LU1876969848	DJIND28500TPIOPENS	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012892509	DJIND28501TRSOPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000CU1B785	DJIND28508TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	25,4150	25,4150	25,4150			25,4150					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013241110	DJIND28561TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0013394661	DJIND28580TS OPENV	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0012550297	DJIND28584TRSOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	26,3250	26,3250	26,3250			26,3250					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012901730	DJIND28649TRSOPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0013392210	DJIND28712TRSOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	NL0013394331	DJIND28723TRSOPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0012903785	DJIND28730TS OPENV	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012901722	DJIND28798TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013397003	DJIND28874TRSOPENH	EUR	23,8600	23,8600	23,8600			23,8600					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	28,9650	28,9650	28,9650			28,9650					
Certificate	NL0013396997	DJIND28924TRSOPENH	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013397185	DJIND28980TS OPENV	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000CU1CNN1	DJIND29000TS 0619Z	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CP68QF1	DJIND29000TS 0919C	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CP68MQ7	DJIND29000TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,4700	1,6000	1,4700	29,4000	1	1,6000	20				
Certificate	NL0013124605	DJIND29002TRSOPENH	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0013232416	DJIND29006TRSOPENH	EUR	25,0500	25,0500	25,0500			25,0500					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	29,8750	29,8750	29,8750			29,8750					
Certificate	NL0013231103	DJIND29011TRSOPENH	EUR	25,0900	25,0900	25,0900			25,0900					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012560346	DJIND29057TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	30,8650	30,8650	30,8650			30,8650					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012196497	DJIND29127TRSOPENH	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	DE000VF30L74	DJIND29190TS OPENV	EUR	31,7750	31,7750	31,7750			31,7750					
Certificate	NL0013428378	DJIND29200TS OPENV	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	NL0012197602	DJIND29229TRSOPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000VF30N49	DJIND29250TS 0919V	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012554794	DJIND29280TS OPENV	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	DE000CY42C91	DJIND29293TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013428014	DJIND29297TRSOPENH	EUR	27,6500	27,6500	27,6500			27,6500					
Certificate	DE000VF4HV02	DJIND29306TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF4HV51	DJIND29320TS OPENV	EUR	33,0450	33,0450	33,0450			33,0450					
Certificate	DE000CU1BX32	DJIND29370TS OPENZ	EUR	31,4500	31,4500	31,4100	5503,7500	1	31,4100	175				
Certificate	DE000VF4HV10	DJIND29406TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VF4HV77	DJIND29420TS OPENV	EUR	33,9550	33,9550	33,9550			33,9550					
Certificate	DE000VF4NSR8	DJIND29497TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0012197578	DJIND29520TRSOPENH	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0013188964	DJIND29730TRSOPENH	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	NL0012905962	DJIND29755TRSOPENH	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	DE000CU1CZH7	DJIND29791TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012895304	DJIND29972TRSOPENH	EUR	33,6800	33,6800	33,6800			33,6800					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	32,0400	32,0400	32,0400			32,0400					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CP68QG9	DJIND30000TS 0919C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CP683A8	DJIND30000TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012676829	DJIND30060TS OPENB	EUR	42,5400	42,5400	42,5400			42,5400					
Certificate	NL0012677389	DJIND30108BS OPENB	EUR	35,4200	35,4200	35,4200			35,4200					
Certificate	NL0013236136	DJIND30235TRSOPENH	EUR	36,0300	36,0300	36,0300			36,0300					
Certificate	NL0013131352	DJIND30240TRSOPENH	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	NL0012314173	DJIND30248TRSOPENH	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	34,2600	34,2600	34,2600			34,2600					
Certificate	DE000CJ1CTK4	DJIND30370TS OPENZ	EUR	40,4700	40,4700	40,4700			40,4700					
Certificate	NL0012905954	DJIND30452TRSOPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	NL0012554786	DJIND30480TS OPENH	EUR	43,8200	43,8200	43,8200			43,8200					
Certificate	DE000CV42PW1	DJIND30593TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013242407	DJIND30710TRSOPENH	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0012901714	DJIND30740TRSOPENH	EUR	40,5400	40,5400	40,5400			40,5400					
Certificate	NL0013383730	DJIND30951TRSOPENH	EUR	42,4300	42,4300	42,4300			42,4300					
Certificate	NL0012901706	DJIND30989TRSOPENH	EUR	42,7600	42,7600	42,7600			42,7600					
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP63B86	DJIND31000TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CP61L9	DJIND31000TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012905947	DJIND31199TRSOPENH	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	DE000CV4ZLB4	DJIND31410TS OPENZ	EUR	49,8300	49,8300	49,8300			49,8300					
Certificate	NL0012907273	DJIND31509TRSOPENH	EUR	47,4200	47,4200	47,4200			47,4200					
Certificate	DE000CJ3NQ5	DJIND31609TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012554778	DJIND31680TS OPENH	EUR	54,7800	54,7800	54,7800			54,7800					
Certificate	NL0013427503	DJIND31797TRSOPENH	EUR	49,9900	49,9900	49,9900			49,9900					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,0100	5,0100	5,0100	29951,5000	8	5,0100	5900				
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CP6P97	DJIND32000TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012849806	DJIND32660TRSOPENH	EUR	57,7200	57,7200	57,7200			57,7200					
Certificate	NL0012903777	DJIND33300TS OPENH	EUR	69,8600	69,8600	69,8600			69,8600					
Certificate	DE000CV87NJ8	DJIND33450TS OPENZ	EUR	68,2350	68,2350	68,2350			68,2350					
Certificate	DE000CJ1CE26	DJIND33592TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CJ3SQ33	DJIND34000TS 0619Z	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3NRY7	DJIND35470TS OPENZ	EUR	86,5600	86,5600	86,5600			86,5600					
Certificate	NL0012905939	DJIND36029TRSOPENH	EUR	87,8600	87,8600	87,8600			87,8600					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	DE000CJ1B522	DJINS185.8TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CJ3RUX4	DJINS250.3TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3ST48	DJINS270.1TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ1BXS1	DJINS342.4TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CJ1CS04	DJINS387.6TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ1CWR3	DJMAT 433.TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CJ3PG53	DJMAT336.5TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CJ3RW77	DJMAT366.5TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CJ3SPT0	DJMAT396.5TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CJ1BXQ5	DJMAT518.7TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ1CWS1	DJMAT590.3TS OPENZ	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CJ3RLK0	DJMED 251.TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CJ1CBW7	DJMED206.3TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ1CMD4	DJMED271.1TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CE6CES8	DJMED311.1TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ1BXR3	DJMED355.9TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	35,8100	35,8100	35,8100			35,8100					
Certificate	NL0006470858	DJOIL 86TL OPENB	EUR	25,1550	25,1550	25,1550			25,1550					
Certificate	NL0006468845	DJOIL 121TL OPENB	EUR	21,8850	21,8850	21,8850			21,8850					
Certificate	NL0011655881	DJOIL 209TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012034649	DJOIL 250TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013278344	DJOIL 293TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012791180	DJOIL 358TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CD627T4	DJRES 265.TL OPENZ	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000CN6KE00	DJRES221.4TL OPENZ	EUR	23,6050	23,6050	23,6050			23,6050					
Certificate	DE000CD63M86	DJRES314.9TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CE6E8T5	DJRES364.4TL OPENZ	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	DE000CJ3RW69	DJRES394.2TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CJ3SPS2	DJRES428.9TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ1CJ62	DJRES468.6TL OPENZ	EUR											
Certificate	DE000CE6F454	DJRES535.5TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B116	DIRES605.4TS OPENZ	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0012492102	DIJET 206TL OPENB	EUR											
Certificate	NL0011271382	DIJET 247TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013290760	DIJET 287TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0011089198	DIJET 342TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3ST55	DIJET 300.TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3Q8V9	DIJET179.4TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CU1B504	DIJET229.5TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CJ3RW85	DIJET275.1TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CU1B805	DIJET396.3TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	44,9300	44,9300	44,9300			44,9300					
Certificate	NL0013156813	DJTCH 267TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR											
Certificate	NL0013285059	DJTCH 391TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013368442	DJTCH 432TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012971154	DJTCH 506TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CU1B8R3	DJTCH 557.TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CN6G8D8	DJTCH314.4TL OPENZ	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CE6C543	DJTCH364.4TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CJ3RY91	DJTCH394.2TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CU1BZF3	DJTCH429.4TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CU1CY55	DJTCH464.4TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1CY63	DJTCH626.9TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CJ3NNQ2	DJTLC160.9TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CU1B512	DJTLC214.3TL OPENZ	EUR	3,2900	3,2900	3,1350	9968,7000	1	3,1350	3030				
Certificate	DE000CU1B2G1	DJTLC234.5TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV500C7	DJTLC271.3TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CU1B520	DJTLC311.6TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	31,1000	31,1000	31,1000			31,1000					
Certificate	NL0013007784	DJUTI 154TL OPENB	EUR											
Certificate	NL0010516134	DJUTI 192TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012099121	DJUTI 235TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013280787	DJUTI 277TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013368525	DJUTI 333TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CV8A4R4	DLGS 12.5TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CU1COV1	DLGS 31.5TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CV8A755	DLGS 14.54TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3N450	DLGS 17.54TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3RKN6	DLGS 19.52TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RTZ1	DLGS 21.53TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3R2N8	DLGS 23.53TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CU1B2V8	DLGS 26.02TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1CN74	DLGS 28.51TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0006317588	dMIAX PI OPENN	EUR	22,1900	22,2200	22,1900			22,2200					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	235,8500	235,8500	235,8500			235,8500					
Certificate	NL0011225339	DPOST16.77TL OPENH	EUR	15,1200	15,4500	15,1200			15,4500					
Certificate	DE000CJ3Q1V4	DPOST17.14TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011721063	DPOST19.91TL OPENH	EUR	12,1700	12,5100	12,1700			12,5100					
Certificate	DE000CN6KHC7	DPOST21.68TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CJ3R2M0	DPOST24.67TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1B2P2	DPOST27.66TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012861264	DPOST33.87TS OPENH	EUR	5,5900	5,5900	5,4200			5,4200					
Certificate	NL0012545552	DPOST43.46TS OPENH	EUR	15,8800	15,8800	15,7100			15,7100					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	122,4700	122,4700	122,4700			122,4700					
Certificate	NL0009459874	DSM 20TL OPENB	EUR											
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	55,9400	55,9400	55,9400			55,9400					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	52,7300	52,7300	52,7300			52,7300					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	49,5800	49,5800	49,5800			49,5800					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	46,5300	46,5300	46,5300			46,5300					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	50,2500	50,2500	50,2500			50,2500					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	49,1200	49,1200	49,1200			49,1200					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	46,9700	46,9700	46,9700			46,9700					
Certificate	NL0012110787	DSM 57TL OPENB	EUR	47,3700	47,3700	47,3700			47,3700					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	41,5500	41,5500	40,2000			40,2000					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	45,5600	45,5600	45,5600			45,5600					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	42,6800	42,6800	42,6800			42,6800					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	36,4400	36,4400	36,4400			36,4400					

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	DE000CQ58YY4	DSM 65TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CY51G53	DSM 65TL OPENC	EUR	39,5500	39,5500	39,5500			39,5500					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	39,6300	39,6300	39,6300			39,6300					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	3,3500	3,3500	3,3300	1507,5000	1	3,3300	450				
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,6800	85,6800	85,6800			85,6800					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	89,6700	89,6700	89,5700			89,5700					
Certificate	DE000CP68H89	DSM 95TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	94,0000	94,0000	94,0000			94,0000					
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	2,1700	3,5100	2,1700			3,5100					
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68263	DSM 105TS OPENC	EUR	0,4800	0,5100	0,4800	316,8000	1	0,5100	660				
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	6,1200	7,4600	6,1200			7,4600					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VF30JK7	DSM 114TS OPENV	EUR											
Certificate	DE000CP68JK6	DSM 115TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013375850	DSM 118TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF30NJ1	DSM 116.TS OPENV	EUR											
Certificate	NL0009258938	DSM 17.7TL OPENB	EUR	83,9700	83,9700	83,9700			83,9700					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	78,6900	78,6900	78,6900			78,6900					
Certificate	NL0010175147	DSM 30.1TL OPENB	EUR	72,4400	72,4400	72,4400			72,4400					
Certificate	NL0010252292	DSM 33.4TL OPENB	EUR	69,3700	69,3700	69,3700			69,3700					
Certificate	NL0011656830	DSM 41.3TL OPENB	EUR											
Certificate	DE000CJ3RDZ5	DSM 42.9TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0011799317	DSM 43.9TL OPENB	EUR	59,5400	59,5400	59,5400			59,5400					
Certificate	NL0011818463	DSM 46.5TL OPENB	EUR	57,1000	57,1000	57,1000			57,1000					
Certificate	NL0011906433	DSM 49.1TL OPENB	EUR											
Certificate	NL0011908629	DSM 51.8TL OPENB	EUR	52,1800	52,1800	52,1800			52,1800					
Certificate	NL0012103824	DSM 54.4TL OPENB	EUR	49,7900	49,7900	49,7900			49,7900					
Certificate	NL0012120679	DSM 59.6TL OPENB	EUR	46,2600	46,2600	44,9800	4626,0000	1	44,9800	100				
Certificate	NL0012495899	DSM 64.7TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	NL0012499008	DSM 67.2TL OPENB	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	NL0013278567	DSM 71.3TL OPENB	EUR	34,0900	34,0900	34,0900			34,0900					
Certificate	NL0013284144	DSM 73.4TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013282684	DSM 75.3TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013287964	DSM 79.1BL OPENB	EUR											
Certificate	NL0013288335	DSM 79.3TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013289804	DSM 81.1BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013236995	DSM 82.3TL OPENH	EUR	2,5100	2,5100	2,4100			2,4100					
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR											
Certificate	NL0013292105	DSM 83.1BL OPENB	EUR											
Certificate	NL0013293145	DSM 83.3TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013294028	DSM 87.3TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013297302	DSM 91.3TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013371008	DSM 95.2TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF4HYQ0	DSM 98.7TL OPENV	EUR											
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	93,3500	93,3500	93,3500			93,3500					
Certificate	NL0013375835	DSM 99.2TL OPENB	EUR	1,7900	1,7900	1,6200	1790,0000	1	1,6200	1000				
Certificate	DE000VF4HZE3	DSM 99.7TL OPENV	EUR											
Certificate	NL0013295793	DSM 103.8BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	3,4000	3,8200	3,4000	340,0000	1	3,8200	100				
Certificate	DE000VF2XPR7	DSM 105.4TS OPENV	EUR											
Certificate	NL0013383110	DSM 106.1TS OPENH	EUR	1,2800	1,4700	1,2800	987,0000	1	1,4700	700				
Certificate	NL0013369184	DSM 106.8BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF2XRG6	DSM 107.3TS 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	NL001311784	DSM 107.580C1219Z	EUR	102,4800	102,4800	102,4800			102,4800					
Certificate	DE000VF2XRH4	DSM 108.3TS OPENV	EUR											
Certificate	DE000CV88WR0	DSM 108.5TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF2XRJ0	DSM 109.3TS OPENV	EUR											
Certificate	NL0013374663	DSM 109.88S OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013295439	DSM 109.8TS OPENB	EUR	3,6300	3,7200	3,6300	726,0000	1	3,7200	200				
Certificate	DE000VF2XRK8	DSM 110.3TS OPENV	EUR											
Certificate	DE000VF3A4Q4	DSM 111.2TS OPENV	EUR											
Certificate	NL0013386584	DSM 112.1TS OPENH	EUR	1,9300	2,1300	1,9300			2,1300					
Certificate	DE000VF3RCH6	DSM 112.1TS OPENV	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013383102	DSM 116.1TS OPENH	EUR	2,3600	2,5500	2,3600			2,5500					
Certificate	DE000VF4HZD5	DSM 117.9TS OPENV	EUR											
Certificate	DE000CJ3SKZ8	DSM 118.5TS OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ1CH07	DSM 128.4TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	88,8100	88,8100	88,8100			88,8100					
Certificate	NL0011655634	DSM 41.55BL OPENB	EUR	59,3200	59,3200	59,3200			59,3200					
Certificate	NL0011895842	DSM 48.23TL OPENH	EUR	56,8500	56,8500	55,8400			55,8400					
Certificate	NL0011907449	DSM 52.33BL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	DE000CJ3N226	DSM 53.04TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CE6BDL7	DSM 55.92TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012106058	DSM 56.58BL OPENB	EUR	44,3200	44,3200	44,3200			44,3200					
Certificate	LU1477374323	DSM 56.75C1OPENS	EUR	45,7900	45,7900	44,4400			44,4400					
Certificate	DE000CJ3Q7Q1	DSM 58.11TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012208359	DSM 60.53TL OPENH	EUR	45,3900	45,3900	44,3800			44,3800					
Certificate	NL0012121073	DSM 60.79BL OPENB	EUR											
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR											
Certificate	DE000CE6C8Q3	DSM 63.14TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CE6EUM3	DSM 64.26TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	36,0300	36,0300	36,0300			36,0300					
Certificate	NL0012494215	DSM 64.96BL OPENB	EUR											
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR											
Certificate	LU1612176625	DSM 66.11C1OPENS	EUR	35,4300	35,4300	34,0800			34,0800					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR											
Certificate	NL0012497416	DSM 67.04BL OPENB	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR											
Certificate	DE000CE6EYMS	DSM 68.09TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR											
Certificate	NL0013277858	DSM 69.05BL OPENB	EUR	31,8400	31,8400	31,8400			31,8400					
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR											
Certificate	DE000VF1RKS0	DSM 70.45TL OPENV	EUR											
Certificate	NL0013281082	DSM 71.07BL OPENB	EUR											
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR											
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR											
Certificate	DE000CJ3SD00	DSM 72.75TL 0619Z	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013281090	DSM 73.08BL OPENB	EUR											
Certificate	DE000CJ3RV86	DSM 73.33TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR											
Certificate	DE000CJ3RU79	DSM 73.56TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR											
Certificate	NL0013282866	DSM 75.09BL OPENB	EUR											
Certificate	NL0013283120	DSM 75.09BL OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	DE000VF16KS7	DSM 76.45TL OPENV	EUR											
Certificate	NL0013283732	DSM 77.09BL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR											
Certificate	DE000VF2COE7	DSM 78.45TL OPENV	EUR											
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR											
Certificate	DE000CJ3R7Q0	DSM 79.51TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR											
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CJ3SKD5	DSM 83.41TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	16,9600	16,9600	16,9600			16,9600					
Certificate	NL0013294507	DSM 85.11BL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3SIV9	DSM 85.51TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2XNL5	DSM 85.52TL OPENV	EUR											
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF2XNN1	DSM 86.52TL OPENV	EUR											
Certificate	NL0013294515	DSM 87.12BL OPENB	EUR											
Certificate	DE000VF2XNP6	DSM 87.52TL OPENV	EUR											
Certificate	NL0013238983	DSM 88.28TL OPENH	EUR	1,9500	1,9500	1,8500			1,8500					
Certificate	DE000VF2XP55	DSM 88.52TL 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	NL0013294523	DSM 89.13BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF2XPU1	DSM 89.52TL OPENV	EUR											
Certificate	DE000VF3AX08	DSM 90.55TL OPENV	EUR											
Certificate	NL0013363062	DSM 91.13BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF3AY64	DSM 91.55TL OPENV	EUR											
Certificate	NL0013247372	DSM 92.25TL OPENH	EUR	1,5800	1,5800	1,4800			1,4800					
Certificate	DE000CU1B5S1	DSM 92.46TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF3A1S6	DSM 92.55TL OPENV	EUR											
Certificate	DE000CU1CNP6	DSM 92.75TL 0619Z	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013363922	DSM 93.14BL OPENB	EUR	1,5500	1,5700	1,5500	1550,0000	1	1,5700	1000				
Certificate	DE000VF3A227	DSM 93.55TL OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VF30CM8	DSM 94.65TL OPENV	EUR											
Certificate	NL0013372618	DSM 95.13BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013391709	DSM 96.17TL OPENH	EUR	1,2200	1,2200	1,1200			1,1200					
Certificate	DE000VF30NK9	DSM 96.67TL OPENV	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013374218	DSM 97.13BL OPENB	EUR	0,8800	0,8850	0,7400	16430,0000	5	0,7700	21000				
Certificate	DE000VF30NL7	DSM 97.67TL OPENV	EUR											
Certificate	NL0013377609	DSM 99.13BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	NL0010894572	DTELK 6.6TL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0012686604	DTELK 11.3TL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0012781629	DTELK 12.1TL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013007842	DTELK 12.9TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013365935	DTELK 13.6TL OPENB	EUR	2,3600	2,3600	2,3150	153,4000	1	2,3150	65				
Certificate	NL0013002967	DTELK 16.3TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013160740	DTELK 17.9TS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0011054317	DTELK 9.11TL OPENH	EUR	6,3900	6,4900	6,3900			6,4900					
Certificate	DE000CR9RQP5	DTELK10.13TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0011054309	DTELK11.25TL OPENH	EUR	4,3900	4,4900	4,3900			4,4900					
Certificate	DE000CU1CED1	DTELK11.81TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU1CC28	DTELK13.32TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013242274	DTELK13.55TL OPENH	EUR	2,2500	2,3400	2,2500			2,3400					
Certificate	DE000CU1B1D8	DTELK14.12TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013391717	DTELK14.48TL OPENH	EUR	1,3700	1,4600	1,3700			1,4600					
Certificate	NL0012054993	DTELK15.98TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0011054259	DTELK16.34TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012245393	DTELK17.31TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012245153	DTELK19.21TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011054242	DTELK19.98TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	42,3300	42,3300	42,3300			42,3300					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	31,1700	31,1700	31,1700			31,1700					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	27,5600	27,5600	27,5600			27,5600					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235S4	EBAY 20TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68GY6	EBAY 45TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0009796358	EBAY 32.7TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0010117917	EBAY 42.5TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0010132791	EBAY 52.8TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0000116796	EBR6M STN0335N	EUR	119,7000	120,5000	119,7000	84064,0000	5	120,2200	70000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL00001168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV89V75	ECONB 2.2TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.4TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.8TL OPENZ	EUR											
Certificate	DE000CJ3SKA1	ECONB 3.3TL 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	DE000CV8A088	ECONB 1.52TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.75TL OPENZ	EUR	0,4100	0,4100	0,4100	205,0000	1	0,4100	500				
Certificate	DE000CV89V67	ECONB 1.98TL OPENZ	EUR											
Certificate	DE000CJ3P2K4	ECONB 2.61TL OPENZ	EUR											
Certificate	DE000CV8B3Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.04TL OPENZ	EUR	0,8800	0,8800	0,8800	814,0000	2	0,8800	925				
Certificate	DE000CU1CTD9	ECONB 3.61TL OPENZ	EUR											
Certificate	DE000CU1CZ05	ECONB 3.89TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.5TL OPENB	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0013295447	EDF 14.5TS OPENB	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	7,5100	7,5100	7,5100				7,5100				
Certificate	DE000CU1B4J9	EDF 10.09TL OPENZ	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CV50913	EDF 8.099TL OPENZ	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	NL00000290393	EGYPTE CT OPENN	EUR	7,9000	7,9100	7,9000				7,9100				
Certificate	DE000CJ3QY50	EIFAG50.22TL OPENZ	EUR	2,1500	2,1500	2,1500				2,1500				
Certificate	DE000CD648U8	EIFAG65.26TL OPENZ	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000CJ3RZC7	EIFAG74.24TL OPENZ	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CU1CZN5	EIFAG84.23TL OPENZ	EUR	0,4700	0,4700	0,4600	199,7500	1	0,4600	425				
Certificate	DE000CJ3FHH6	ELECT 83.9TL OPENZ	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	DE000CJ3QVM7	ELECT58.65TL OPENZ	EUR	1,6150	1,6150	1,6150				1,6150				
Certificate	DE000CJ3PG79	ELECT68.86TL OPENZ	EUR	1,2100	1,2100	1,1550	4840,0000	1	1,1550	4000				
Certificate	DE000CR9Q914	ELIAS31.92TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS41.29TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.97TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.84TL OPENB	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0013149305	ELIAS50.37TL OPENB	EUR	1,3100	1,3100	1,3100				1,3100				
Certificate	NL0013149313	ELIAS52.88TL OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	DE000CV898D3	ELIAS53.48TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.37TL OPENB	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	NL0013355431	ELIAS57.87TL OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013376890	ELIAS61.83TS OPENB	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0013153372	ELIAS66.83TS OPENB	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013287485	ELIAS71.85TS OPENB	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	DE000CJ3PR80	ELUXB 161.TL OPENZ	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	DE000CV8BDG2	ELUXB120.8TL OPENZ	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000CJ3PX9	ELUXB180.9TL OPENZ	EUR	0,5250	0,5250	0,5250				0,5250				
Certificate	DE000CJ3R7F3	ELUXB205.7TL OPENZ	EUR	0,2950	0,2950	0,2950				0,2950				
Certificate	DE000CU1COC1	ELUXB230.7TL OPENZ	EUR	0,0610	0,0610	0,0610				0,0610				
Certificate	DE000CV8AUFO	ENEL 2.857TL OPENZ	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	DE000CE6CB02	ENEL 3.365TL OPENZ	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	DE000CE6CC19	ENEL 3.862TL OPENZ	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CJ3QE54	ENEL 4.263TL OPENZ	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CJ3Q4H7	ENEL 4.712TL OPENZ	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	DE000CU1BUV5	ENEL 5.213TL OPENZ	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	8,9400	8,9400	8,9400				8,9400				
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	7,9600	7,9600	7,9600				7,9600				
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0011226352	ENGIE 9.6TL OPENH	EUR	4,2300	4,3200	4,2300				4,3200				
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	4,4400	4,4400	4,4400				4,4400				
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	2,4900	2,4900	2,4900				2,4900				
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013354988	ENGIE 13.5TS OPENB	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0012796601	ENGIE 14.38OC1219Z	EUR	13,8300	13,8300	13,8300				13,8300				
Certificate	NL0013110851	ENGIE 14.48ON1219Z	EUR	14,0400	14,0400	14,0400				14,0400				
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,9400	2,9400	2,9400				2,9400				
Certificate	NL0012998561	ENGIE 14.8BS OPENB	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	4,0500	4,0500	4,0500				4,0500				
Certificate	NL0011226360	ENGIE 7.47TL OPENH	EUR	6,2100	6,3100	6,2100				6,3100				
Certificate	NL0013165772	ENGIE 9.05BL OPENB	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	NL0012093777	ENGIE 9.65TL OPENH	EUR	4,1900	4,2900	4,1900				4,2900				
Certificate	NL0012998520	ENGIE10.05BL OPENB	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CR9SK10	ENGIE10.06TL OPENZ	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000CE6BV74	ENGIE11.05TL OPENZ	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0012998538	ENGIE11.07BL OPENB	EUR	2,2700	2,2700	2,2700				2,2700				
Certificate	NL0012201743	ENGIE11.15TL OPENH	EUR	2,7900	2,8900	2,7900				2,8900				
Certificate	NL0013128317	ENGIE11.66TL OPENH	EUR	2,3100	2,4100	2,3100				2,4100				

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	DE000CJ3RGR5	ENGIE11.94TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013276710	ENGIE12.08BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013247398	ENGIE12.44TL OPENH	EUR	1,5800	1,6800	1,5800				1,6800				
Certificate	DE000CJ3RR58	ENGIE12.85TL OPENZ	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	NL0013247380	ENGIE12.94TL OPENH	EUR	1,1200	1,2100	1,1200				1,2100				
Certificate	NL0013426349	ENGIE13.44TS OPENH	EUR	1,3600	1,4000	1,3600				1,4000				
Certificate	NL0011728704	ENGIE14.41TS OPENH	EUR	2,3900	2,4300	2,3900				2,4300				
Certificate	NL0011226311	ENGIE15.36TS OPENH	EUR	3,4200	3,4600	3,4200				3,4600				
Certificate	DE000CE6EQ23	ENGIE15.83TS OPENZ	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	NL0013168578	ENGIE16.78BS OPENB	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	NL0012933246	ENGIE17.49TS OPENH	EUR	5,7200	5,7600	5,7200				5,7600				
Certificate	DE000CJ3R2P3	ENGIE17.83TS OPENZ	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000CJ3NPU9	ENGIE7.549TL OPENZ	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	DE000CN6KX15	ENGIE9.057TL OPENZ	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	DE000CJ3PHT3	ENI 10.06TL OPENZ	EUR	4,9850	4,9850	4,9850				4,9850				
Certificate	DE000CU1B850	ENI 12.55TL OPENZ	EUR	2,5050	2,5050	2,5050				2,5050				
Certificate	DE000CJ3SKY1	ENI 14.05TL OPENZ	EUR	1,0050	1,0050	1,0050				1,0050				
Certificate	DE000CJ3RXU4	ENX 36.48TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 42.46TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 48.46TL OPENZ	EUR											
Certificate	DE000CU1CUK2	ENX 55.52TL OPENZ	EUR											
Certificate	NL0012268510	EON 7TL OPENB	EUR	2,9750	2,9750	2,9750				2,9750				
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,5500	0,5500	0,5400				0,5400				
Certificate	NL0011974951	EON 5.4TL OPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4000	0,4000	0,3900				0,3900				
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3100	0,3100	0,3000				0,3000				
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2400	0,2400	0,2300				0,2300				
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,2150	2,2150	2,2150				2,2150				
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	NL0013428683	EON 8.9TL OPENH	EUR	1,2000	1,2000	1,1500				1,1500				
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013243843	EON 9.5TL OPENH	EUR											
Certificate	NL0013244676	EON 10.3TS OPENH	EUR	1,6300	1,7300	1,6300				1,7300				
Certificate	NL0013368764	EON 10.8TS OPENB	EUR	2,3150	2,3150	2,3150				2,3150				
Certificate	NL0013388853	EON 10.8TS OPENH	EUR	2,1800	2,2800	2,1800				2,2800				
Certificate	NL0013388846	EON 11.8TS OPENH	EUR	3,2500	3,3500	3,2500				3,3500				
Certificate	NL0012509228	EON 11.9TS OPENB	EUR											
Certificate	DE000CE6CX55	EON 6.216TL OPENZ	EUR	3,2400	3,2400	3,2400				3,2400				
Certificate	DE000CE6CXP4	EON 6.912TL OPENZ	EUR	2,5500	2,5500	2,5500				2,5500				
Certificate	DE000CJ3PZ68	EON 8.397TL OPENZ	EUR	1,0700	1,0700	1,0700				1,0700				
Certificate	DE000CU1BUX7	EON 9.291TL OPENZ	EUR											
Certificate	DE000CJ3Q5J0	EQNR 122.TL OPENZ	EUR											
Certificate	DE000CJ3PSC6	EQNR 141.8TL OPENZ	EUR											
Certificate	DE000CV8AUP9	EQNR 166.7TL OPENZ	EUR											
Certificate	NL0013426356	ERIC5 125TS OPENH	EUR	4,4000	4,4000	4,3800				4,3800				
Certificate	NL0012932388	ERIC5 105.TS OPENH	EUR	2,3200	2,3200	2,3000				2,3000				
Certificate	NL0013247422	ERIC5 73.5TL OPENH	EUR	2,3200	2,4400	2,3200				2,4400				
Certificate	NL0013247414	ERIC5101.3TS OPENH	EUR	1,9400	1,9400	1,9200				1,9200				
Certificate	NL0013247406	ERIC5117.3TS OPENH	EUR	3,5900	3,5900	3,5800				3,5800				
Certificate	NL0013383128	ERIC5129.4TS OPENH	EUR	4,8400	4,8400	4,8200				4,8200				
Certificate	NL0012432082	ERIC522.98TL OPENH	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	NL0011600705	ERIC531.67TL OPENH	EUR	5,8800	5,8800	5,8800				5,8800				
Certificate	NL0011989363	ERIC538.98TL OPENH	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0011989355	ERIC541.06TL OPENH	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	NL0012520415	ERIC543.36TL OPENH	EUR	4,8900	4,8900	4,8900				4,8900				
Certificate	NL0012540488	ERIC547.18TL OPENH	EUR	4,5600	4,6800	4,5600				4,6800				
Certificate	DE000CE6F5P8	ERIC549.13TL OPENZ	EUR	4,0450	4,0450	4,0450				4,0450				
Certificate	NL0012606214	ERIC550.18TL OPENH	EUR	4,3100	4,4200	4,3100				4,4200				
Certificate	DE000CV8BG18	ERIC559.09TL OPENZ	EUR	3,1150	3,1150	3,1150				3,1150				
Certificate	NL0012608558	ERIC559.49TL OPENH	EUR	3,5100	3,6300	3,5100				3,6300				
Certificate	NL0012930747	ERIC567.57TL OPENH	EUR	2,8300	2,9400	2,8300				2,9400				
Certificate	DE000CV8A2V0	ERIC569.05TL OPENZ	EUR	2,2300	2,2300	2,1850	557,5000	1		2,1850	250			
Certificate	DE000CJ3SGW3	ERIC578.02TL OPENZ	EUR	1,3400	1,3550	1,3400	511,5600	2		1,3550	379			
Certificate	NL0013238991	ERIC581.55TL OPENH	EUR	1,6400	1,7500	1,6400				1,7500				
Certificate	NL0013426364	ERIC585.34TL OPENH	EUR	1,3200	1,4400	1,3200				1,4400				
Certificate	DE000CU1CW40	ERIC587.97TL OPENZ	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	NL0013427230	ERIC589.34TL OPENH	EUR	0,9800	1,1000	0,9800				1,1000				
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,6950	15,6950	15,6950				15,6950				
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	10,0300	10,0300	10,0300				10,0300				

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	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	0,1730	0,1730	0,1730			0,1730					
Certificate	NL0012696140	ESILO129.7TS OPENB	EUR	33,2600	33,2600	33,2600			33,2600					
Certificate	NL0012979348	ESILO139.7TS OPENB	EUR	44,1000	44,1000	44,1000			44,1000					
Certificate	NL0009865906	ESILO47.41TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CU1B4K7	ESILO63.62TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CJ3Q6K2	ESILO73.66TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CU1BXC5	ESILO83.67TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0010913299	ESILO88.05TL OPENB	EUR	26,6700	26,7200	25,2400	4000,5000	1	25,2400	150				
Certificate	DE000CU1CS53	ESILO93.64TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	XS0695424175	ESTX ILC1121G	EUR	150,9500	150,9500	150,9500			150,9500					
Certificate	FR0012239325	ESTX PI 1020M	EUR	105794,0000	105794,0000	105729,0000			105729,0000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,9700	34,9700	34,9700			34,9700					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,2000	105,2000	105,2000			105,2000					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	118,8000	118,8000	118,8000			118,8000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	XS1760093739	ESTX STN0323B	EUR	102,2500	102,2500	102,2500			102,2500					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	XS1957523118	ESTX STN0324B	EUR	102,1000	102,1000	102,1000			102,1000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	105,7000	106,1000	105,7000			106,1000					
Certificate	NL0012247753	ESTX STN0522V	EUR	105,1000	105,1000	104,6000			104,6000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	107,8000	107,8000	107,8000			107,8000					
Certificate	NL0011218847	ESTX STN0623V	EUR	106,6000	106,7500	106,6000			106,7500					
Certificate	XS1261825209	ESTX STN0720B	EUR	115,0000	115,0000	115,0000			115,0000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	103,3500	103,4500	103,3500			103,4500					
Certificate	XS1688382123	ESTX STN0920B	EUR	103,4000	103,4000	102,8000	5170,0000	1	102,8000	5000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	103,2000	103,2000	103,2000			103,2000					
Certificate	XS1120476467	ESTX STN1119B	EUR	119,0000	119,0000	119,0000			119,0000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	107,9000	107,9000	107,9000			107,9000					
Certificate	NL0011219324	ESTX STN1121V	EUR	99,7500	99,7500	99,6500			99,6500					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	105,0500	105,3000	105,0500			105,3000					
Certificate	NL0012249643	ESTX 45TN0623V	EUR	103,4000	103,7500	103,4000	67270,0000	3	103,7500	65000				
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	111,7200	111,7200	111,7200			111,7200					
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	NL0006471989	ESTX 780TL OPENB	EUR	27,4750	27,4750	27,4750			27,4750					
Certificate	NL0006467466	ESTX 1000TL OPENB	EUR	25,4050	25,4050	25,4050			25,4050					
Certificate	NL0009069921	ESTX 1230TL OPENB	EUR	23,1850	23,1850	23,1850			23,1850					
Certificate	NL0009998277	ESTX 1570TL OPENB	EUR	19,8950	19,8950	19,8950			19,8950					
Certificate	NL0011595590	ESTX 1745TRLOPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0011596424	ESTX 1750TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0010131686	ESTX 1910TL OPENB	EUR	16,5150	16,5150	16,5150			16,5150					
Certificate	NL0011602073	ESTX 2010TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0010134128	ESTX 2020TL OPENB	EUR	15,5150	15,5150	15,5150			15,5150					
Certificate	NL0011600499	ESTX 2050TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0010890109	ESTX 2090TL OPENB	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	NL0010253605	ESTX 2130TL OPENB	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	NL0011596390	ESTX 2130TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0011600812	ESTX 2133TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0011596382	ESTX 2180TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0011595582	ESTX 2181TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000C22FL97	ESTX 2196TL OPENZ	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	NL0011035787	ESTX 2220TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900					

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	NL0011646815	ESTX 2260BL OPENB	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	NL0011602065	ESTX 2260TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011595574	ESTX 2269TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011602057	ESTX 2280TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CZ7DLC8	ESTX 2306TL OPENZ	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0010890125	ESTX 2310TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0011602040	ESTX 2310TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0011594882	ESTX 2312TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CNGHNB3	ESTX 2316TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0011035779	ESTX 2330TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0011054077	ESTX 2368TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0011600390	ESTX 2370TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0011596374	ESTX 2390TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0011601653	ESTX 2392TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0011600382	ESTX 2410TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0011600804	ESTX 2416TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0010890133	ESTX 2420TL OPENB	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0011035761	ESTX 2440TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011594874	ESTX 2443TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0011602669	ESTX 2470TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0011594866	ESTX 2487TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011602651	ESTX 2490TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0011603121	ESTX 2520TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CZ7DLD6	ESTX 2521TL OPENZ	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0011594858	ESTX 2529TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	NL0011891957	ESTX 2540TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0011891940	ESTX 2560TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011602735	ESTX 2567TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011891932	ESTX 2580TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011602727	ESTX 2588TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011892781	ESTX 2600TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013430887	ESTX 2600TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011603600	ESTX 2609TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0011896428	ESTX 2620TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011907100	ESTX 2630TL OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	NL0011891775	ESTX 2636TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011926605	ESTX 2640TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0011891767	ESTX 2657TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011926597	ESTX 2660TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0011892575	ESTX 2678TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CD61SE1	ESTX 2679TL OPENZ	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0011926589	ESTX 2680TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013275688	ESTX 2700BL OPENB	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0011927546	ESTX 2700TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011931076	ESTX 2714TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011896733	ESTX 2723TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011927538	ESTX 2730TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CD61U21	ESTX 2730TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011926324	ESTX 2743TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011907951	ESTX 2748BL OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0011927520	ESTX 2750TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0011926316	ESTX 2764TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011975586	ESTX 2770TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	NL0011927330	ESTX 2786TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0011927322	ESTX 2807TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013165574	ESTX 2809BL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VNHWCW3	ESTX 2812TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013220593	ESTX 2820TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011927314	ESTX 2829TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CD626H1	ESTX 2832TL OPENZ	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VNWVV28	ESTX 2838TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0013163892	ESTX 2860BL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	NL0011935069	ESTX 2862TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012048946	ESTX 2870TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CD62JX8	ESTX 2883TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0013222557	ESTX 2888TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013277718	ESTX 2910BL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	NL0013227085	ESTX 2920TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CJ3RHL6	ESTX 2925TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013226798	ESTX 2926TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	NL0013226780	ESTX 2946TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013278278	ESTX 2950TL OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CJ3RLJ2	ESTX 2955TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0013279599	ESTX 2961BL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013284607	ESTX 3011BL OPENB	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013233257	ESTX 3030TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CJ3RW44	ESTX 3031TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VF16IA7	ESTX 3037TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013287121	ESTX 3050TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013231251	ESTX 3059TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013290893	ESTX 3061BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0013385933	ESTX 3080TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3SGB7	ESTX 3104TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013295561	ESTX 3111BL OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3SJ73	ESTX 3128TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013238496	ESTX 3130TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013237845	ESTX 3147TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013295157	ESTX 3150TL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0013297922	ESTX 3161BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000CJ3SPR4	ESTX 3178TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013390446	ESTX 3190TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,8700	31,8700	31,8700			31,8700					
Certificate	NL0013366545	ESTX 3211BL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013169329	ESTX 3220BON1219B	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0013246242	ESTX 3230TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013241839	ESTX 3234TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013169345	ESTX 3240BON0619B	EUR	32,3700	32,3700	32,3700			32,3700					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,7200	34,7200	34,7200			34,7200					
Certificate	DE000CJ1BZD8	ESTX 3251TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013368400	ESTX 3260TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013368871	ESTX 3261BL OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013391246	ESTX 3289TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013389760	ESTX 3290TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013110356	ESTX 3300BON0619Z	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0013169337	ESTX 3300BON1219B	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	34,5800	34,5800	34,5800			34,5800					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,8800	34,8800	34,8800			34,8800					
Certificate	NL0013375066	ESTX 3311BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VF30ML9	ESTX 3313TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CJ1CJ47	ESTX 3323TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CKJ5	ESTX 3334TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VF4HR99	ESTX 3338TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013424658	ESTX 3340TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0013353998	ESTX 3361BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VF4HWQ4	ESTX 3363TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013377187	ESTX 3370TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013397136	ESTX 3384TRL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF4NNS3	ESTX 3387TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013397219	ESTX 3390TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CU1CWQ5	ESTX 3399TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,3300	33,3300	33,3300			33,3300					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,9900	33,9900	33,9900			33,9900					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,9800	34,9800	34,9800			34,9800					
Certificate	DE000VF4NRS8	ESTX 3411TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF432C3	ESTX 3425TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013427628	ESTX 3434TRL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013427164	ESTX 3440TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,8100	33,8100	33,8100			33,8100					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	35,0100	35,0100	35,0100			35,0100					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	NL0012236327	ESTX 35_58ON0619Z	EUR	35,6900	35,6900	35,6900			35,6900					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,6200	34,6200	34,6200			34,6200					
Certificate	NL0013148745	ESTX 3500BOC1219Z	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	35,1600	35,1600	35,1600			35,1600					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0012921555	ESTX 3511TRSOPEH	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,8800	35,8800	35,8800			35,8800					
Certificate	NL0011045695	ESTX 3530TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012921548	ESTX 3543TRSOPEH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0012782437	ESTX 3559BS OPENB	EUR	0,8400	0,9950	0,8400	336,0000	1	0,9950	400				
Certificate	NL0012121586	ESTX 3560TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CE6BWG7	ESTX 3561TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0011590963	ESTX 3575TRSOPEH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	NL0013246226	ESTX 3600TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CU1B5K4	ESTX 3609TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012933733	ESTX 3610TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012921530	ESTX 3620TRSOPEH	EUR	1,3700	1,3900	1,3700	1986,5000	1	1,3900	1450				
Certificate	NL0013368483	ESTX 3630TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0012785364	ESTX 3658BS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CE6C873	ESTX 3660TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012921522	ESTX 3669TRSOPEH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	NL0011045687	ESTX 3710TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012921514	ESTX 3718TRSOPEH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	37,2000	37,2000	37,2000			37,2000					
Certificate	NL0011590955	ESTX 3749TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF4NMI8	ESTX 3754TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013368970	ESTX 3758BS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CU1CY30	ESTX 3765TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,2300	37,2300	37,2300			37,2300					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012264758	ESTX 3790TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012921506	ESTX 3795TRSOPEH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CU1BOA6	ESTX 3807TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	38,0750	38,0750	38,0750			38,0750					
Certificate	NL0013428592	ESTX 3830TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,3700	37,3700	37,3700			37,3700					
Certificate	NL0012921977	ESTX 3850TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013354012	ESTX 3858BS OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	0,7800	0,9550	0,7800	11,7000	1	0,9550	15				
Certificate	NL0012700363	ESTX 3890TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000VN66DA9	ESTX 3890TS 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	DE000CX01WF4	ESTX 3894TS OPENC	EUR											
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	2,1750	2,1750	2,1750				2,1750				
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	0,8700	0,8700	0,8700				0,8700				
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	NL0013245574	ESTX 3948TRSOPENH	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	NL0013381767	ESTX 3948TRSOPENH	EUR	4,6600	4,6600	4,6600				4,6600				
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	39,2100	39,2100	39,2100				39,2100				
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	39,2300	39,2300	39,2300				39,2300				
Certificate	NL0013246218	ESTX 3950TS OPENH	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	NL0013377203	ESTX 3960TS OPENB	EUR	5,1950	5,1950	5,1950				5,1950				
Certificate	DE000CE6DJJ4	ESTX 3961TS OPENZ	EUR	4,8150	4,8150	4,8150				4,8150				
Certificate	NL0012933030	ESTX 3966TRSOPENH	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	NL0012983290	ESTX 4000BOC0619H	EUR	39,9400	39,9400	39,9400				39,9400				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	38,8800	38,8800	38,8800				38,8800				
Certificate	DE000CU1C114	ESTX 4022TS OPENZ	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	NL0012921969	ESTX 4040TS OPENH	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	NL0012921498	ESTX 4045TRSOPENH	EUR	5,6200	5,6200	5,6200				5,6200				
Certificate	NL0011590948	ESTX 4066TRSOPENH	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	NL0011231071	ESTX 4070TS OPENH	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	39,2000	39,2000	39,2000				39,2000				
Certificate	NL0011590930	ESTX 4097TRSOPENH	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	NL0013428584	ESTX 4180TS OPENH	EUR	8,2700	8,2700	8,2700				8,2700				
Certificate	DE000CU1B5L2	ESTX 4209TS OPENZ	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	DE000CU1CHA0	ESTX 4363TS OPENZ	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	NL0011590922	ESTX 4445TRSOPENH	EUR	9,6200	9,6200	9,6200				9,6200				
Certificate	DE000CU1B2K1	ESTX 4557TS OPENZ	EUR	11,3800	11,3800	11,3800				11,3800				
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	103,2600	103,2600	103,2600				103,2600				
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,2800	36,2800	36,2800				36,2800				
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,2400	34,2400	34,2400				34,2400				
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	11,1650	11,1650	11,1650				11,1650				
Certificate	DE000CE6BU00	ESTXF LEVOPENZ	EUR	11,0050	11,0050	11,0050				11,0050				
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	4,9980	4,9980	4,9980				4,9980				
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	0,3730	0,3730	0,3730				0,3730				
Certificate	DE000CE6BU74	ESTXF SHROPENZ	EUR	3,0870	3,0870	3,0870				3,0870				
Certificate	DE000CU1BU68	EUCAD1.324TL OPENZ	EUR	12,1200	12,1200	12,1200				12,1200				
Certificate	DE000CR4J9N5	EUCAD1.385TL OPENZ	EUR	8,0500	8,0500	8,0500				8,0500				
Certificate	NL0013004088	EUCAD1.389TL OPENB	EUR	9,3750	9,3750	9,3750				9,3750				
Certificate	NL0012282537	EUCAD1.432TL OPENB	EUR	6,5350	6,5350	6,5350				6,5350				
Certificate	DE000CU1BU76	EUCAD1.444TL OPENZ	EUR	4,1350	4,1350	4,1350				4,1350				
Certificate	NL0012791545	EUCAD1.478TL OPENB	EUR	3,5650	3,5650	3,5650				3,5650				
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	4,7050	4,7050	4,7050				4,7050				
Certificate	DE000CJ3RNT7	EUCAD1.567TS OPENZ	EUR	4,1450	4,1450	4,1450				4,1450				
Certificate	NL0013278096	EUCAD1.585TS OPENB	EUR	7,4750	7,4750	7,4750				7,4750				
Certificate	NL0011539507	EUCAD1.626TS OPENB	EUR	10,2350	10,2350	10,2350				10,2350				
Certificate	DE000CR9SJ70	EUCAD1.626TS OPENZ	EUR	8,0700	8,0700	8,0700				8,0700				
Certificate	NL0012771992	EUCAD1.666TS OPENB	EUR	12,9650	12,9650	12,9650				12,9650				
Certificate	DE000CU1BU84	EUCAD1.686TS OPENZ	EUR	12,0900	12,0900	12,0900				12,0900				
Certificate	LU1841119420	EUCHF 1.1TCIOPENS	EUR	2,3100	2,3100	2,3100				2,3100				
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0010925558	EUCHF0.878TL OPENB	EUR	25,0450	25,0450	25,0450				25,0450				
Certificate	DE000CU1CA12	EUCHF0.956TL OPENZ	EUR	16,1300	16,1300	16,1300				16,1300				
Certificate	DE000CU1B561	EUCHF1.006TL OPENZ	EUR	11,7300	11,7300	11,7300				11,7300				
Certificate	DE000CR6X9E4	EUCHF1.056TL OPENZ	EUR	7,3300	7,3300	7,3300				7,3300				
Certificate	NL0013276025	EUCHF1.069TL OPENB	EUR	8,8150	8,8150	8,8150				8,8150				
Certificate	NL0011436340	EUCHF1.089TL OPENB	EUR	7,0550	7,0550	7,0550				7,0550				
Certificate	DE000CJ3Q6B5	EUCHF1.106TL OPENZ	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	NL0013288863	EUCHF1.109TL OPENB	EUR	5,4050	5,4050	5,4050				5,4050				
Certificate	NL0012988968	EUCHF1.151TS OPENB	EUR	4,1050	4,1050	4,1050				4,1050				
Certificate	NL0012793277	EUCHF1.169TS OPENB	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	NL0012677348	EUCHF1.187TS OPENB	EUR	7,3750	7,3750	7,3750				7,3750				
Certificate	DE000CU1BU92	EUCHF1.189TS OPENZ	EUR	4,5150	4,5150	4,5150				4,5150				
Certificate	DE000CU1CA20	EUCHF1.239TS OPENZ	EUR	8,9100	8,9100	8,9100				8,9100				
Certificate	NL0000873503	EUCHF1.265TS OPENB	EUR	13,3000	13,3000	13,3000				13,3000				
Certificate	DE000CU1CM75	EUCHF1.289TS OPENZ	EUR	13,3000	13,3000	13,3000				13,3000				
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.689TL OPENH	EUR	20,7900	20,7900	20,7900				20,7900				

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	DE000CU1BV81	EUGBP0.7397L OPENZ	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0011053137	EUGBP0.7477L OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011242292	EUGBP0.7687L OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011593454	EUGBP0.7877L OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013366065	EUGBP0.7978L OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CR6YA90	EUGBP0.7987L OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013286487	EUGBP0.8178L OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012770424	EUGBP0.8177L OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013007487	EUGBP0.8378L OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013363013	EUGBP0.8377L OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CNGJQM9	EUGBP0.8387L OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013153133	EUGBP0.8487L OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013363047	EUGBP0.8767S OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013363393	EUGBP0.8788S OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013287055	EUGBP0.8867S OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013284490	EUGBP0.8967S OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013286495	EUGBP0.8988S OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013283252	EUGBP0.9067S OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012494314	EUGBP0.9157S OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CD62BQ9	EUGBP0.9167S OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012488894	EUGBP0.9178S OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012988331	EUGBP0.9267S OPENB	EUR											
Certificate	NL0013166010	EUGBP0.9367S OPENB	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012993646	EUGBP0.9378S OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CU1BVC9	EUGBP0.9567S OPENZ	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011741178	EUGBP1.0387S OPENZ	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0011740915	EUGBP1.2347S OPENH	EUR	45,9200	45,9200	45,9200			45,9200					
Certificate	DE000CB1MY20	EUIPY 138.7S OPENZ	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CU1BVD7	EUIPY111.77L OPENZ	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013276868	EUIPY111.97L OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013276876	EUIPY114.97L OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013013949	EUIPY117.97L OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013279094	EUIPY120.97L OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CJ3RNU5	EUIPY121.77L OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013278104	EUIPY127.87S OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CJ3RH26	EUIPY128.17S OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013017841	EUIPY130.77S OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012690242	EUIPY133.67S OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0011053186	EUIPY139.37S OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012497994	EUIPY139.67S OPENB	EUR											
Certificate	NL0012681712	EUIPY142.57S OPENB	EUR											
Certificate	DE000CR4H971	EUIPY144.27S OPENZ	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	DE000CNG6PU5	EUNOK 10.47S OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3R8X4	EUNOK 11.47S OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CE6FM71	EUNOK10.897S OPENZ	EUR	12,0000	12,0000	11,3200	2100,0000	1	11,3200	175				
Certificate	NL0010251971	EUNOK7.9897L OPENB	EUR	20,6850	20,6850	20,6850			20,6850					
Certificate	DE000CU1B7W5	EUNOK8.2827L OPENZ	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CU1B7X3	EUNOK8.7827L OPENZ	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CU1CA46	EUNOK9.2817L OPENZ	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CU1CIJ4	EUNOK9.9037S OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3QPR8	EURAU1.3527L OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0010129599	EURAU1.4127L OPENB	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000CU1B7U9	EURAU1.4127L OPENZ	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CU1BU35	EURAU1.4727L OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013161011	EURAU1.4977L OPENB	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	NL0013153679	EURAU1.5317L OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000CU1BU43	EURAU1.5327L OPENZ	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013170178	EURAU1.5617L OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CU1CEW1	EURAU1.6257S OPENZ	EUR											
Certificate	NL0013289721	EURAU1.6317S OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0013278088	EURAU1.6617S OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CR9RNY4	EURAU1.6857S OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012993844	EURAU1.6927S OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0013276058	EURAU1.7217S OPENB	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CU1BU50	EURAU1.7457S OPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0013276892	EURAU1.7517S OPENB	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000CU1B7V7	EURAU1.8057S OPENZ	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CJ3SQ58	EURCN6.5527L OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CU1CA38	EURCN7.0617L OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ3RU95	EURCN7.9457S OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CU1BVA3	EURCN8.4457S OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CU1CLS4	EURON 7.27L 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	DE000CU1CSC3	EURON 7.8TL OPENZ	EUR											
Certificate	DE000CJ3R758	EURON 3.41TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.89TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.43TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.76TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.19TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.61TL OPENZ	EUR											
Certificate	NL0013275332	EURON 6.01TL OPENB	EUR											
Certificate	DE000CJ3RKB1	EURON 6.13TL OPENZ	EUR											
Certificate	NL0013277866	EURON 6.42BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3SAN5	EURON 6.64TL OPENZ	EUR											
Certificate	NL0013004757	EURON 8.72BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CU1CQF0	EURON10.14TS OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.439TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.907TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.417TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.863BL OPENB	EUR	3,7500	3,7600	3,7500	3375,0000	1	3,7600	900				
Certificate	DE000CN6K8O4	EURON4.925TL OPENZ	EUR	0,7300	0,7300	0,7300	1387,0000	1	0,7300	1900				
Certificate	NL0013276736	EURON5.115BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013275852	EURON5.367BL OPENB	EUR											
Certificate	NL0013275084	EURON5.508TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CN6HH01	EURON5.538TL OPENZ	EUR	0,5600	0,5800	0,5600	1140,0000	2	0,5800	2000				
Certificate	NL0012028070	EURON5.619BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013273147	EURON5.761TL OPENB	EUR											
Certificate	NL0012019830	EURON5.918BL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CE6EFB7	EURON5.926TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.168BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013277452	EURON6.259TL OPENB	EUR											
Certificate	DE000CJ3RR66	EURON6.425TL OPENZ	EUR											
Certificate	NL0013288558	EURON6.506TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013289341	EURON6.672BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013293509	EURON6.753TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013369085	EURON6.922BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1CFT4	EURON6.925TL OPENZ	EUR											
Certificate	NL0013368111	EURON7.003TL OPENB	EUR											
Certificate	NL0013372626	EURON7.173BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013372956	EURON7.248TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013375694	EURON7.423BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1CRN2	EURON7.471TL OPENZ	EUR											
Certificate	NL0013375512	EURON7.496TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013376122	EURON7.674BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013375983	EURON7.745TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013376569	EURON7.922BL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013377328	EURON7.995TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013354715	EURON8.172BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013355522	EURON8.592TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013376049	EURON9.092TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU1CEE9	EURON9.145TS OPENZ	EUR											
Certificate	NL0013377088	EURON9.219BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013354368	EURON9.592TS OPENB	EUR	1,8500	1,8700	1,8000	1182,5000	2	1,8700	650				
Certificate	NL0012781496	EUTRY 6.01TL OPENB	EUR	15,4000	15,5000	15,3750	4067,7000	2	15,3750	263				
Certificate	NL0013012354	EUTRY 8.83TS OPENB	EUR											
Certificate	NL0009409283	EUTRY3.989TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0010131744	EUTRY4.274TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0011904396	EUTRY5.036TL OPENB	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	NL0012280283	EUTRY5.499TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0012500466	EUTRY5.603TL OPENB	EUR	21,0200	21,0200	21,0200			21,0200					
Certificate	NL0012503643	EUTRY5.666TL OPENB	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012510531	EUTRY5.788TL OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0012511802	EUTRY5.851TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0012777064	EUTRY5.898TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013288657	EUTRY6.794TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	NL0013276900	EUTRY7.008TS OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013150006	EUTRY7.242TS OPENB	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013018930	EUTRY7.441TS OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0013013956	EUTRY7.648TS OPENB	EUR											
Certificate	NL0013012339	EUTRY7.833TS OPENB	EUR											
Certificate	NL0013012347	EUTRY8.331TS OPENB	EUR											
Certificate	NL0012993950	EUTRY9.346TS OPENB	EUR	52,6700	52,6700	52,6700			52,6700					
Certificate	NL0012989313	EUTRY9.781TS OPENB	EUR	59,7800	59,7800	59,7800			59,7800					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,5450	6,5450	6,5450			6,5450					

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	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	0,8400	0,8700	0,6600	2161,0000	5	0,6600	2900				
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CP68532	EUUSD 1.1TL 0619C	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013429376	EUUSD 1.1TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013429004	EUUSD 1.1TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012861710	EUUSD 1.2TRSOPEH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP685A8	EUUSD 1.2TS 0619C	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012861884	EUUSD 1.2TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	LU1695122132	EUUSD 1.3TRIOPEH	EUR											
Certificate	NL0013083793	EUUSD 1.3TRSOPEH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0013429038	EUUSD .956TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0011593496	EUUSD 0.87TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013355894	EUUSD 1.01BL OPENB	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013086911	EUUSD 1.01TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CP68RW4	EUUSD 1.03TL 0619C	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR											
Certificate	NL0012089197	EUUSD 1.03TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CR6YKU0	EUUSD 1.03TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013355902	EUUSD 1.04BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CP68RX2	EUUSD 1.04TL 0619C	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP68RY0	EUUSD 1.05TL 0619C	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013355910	EUUSD 1.06BL OPENB	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CP68RZ7	EUUSD 1.06TL 0619C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013180524	EUUSD 1.06TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CP68S08	EUUSD 1.07TL 0619C	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR											
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013130792	EUUSD 1.07TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CU1B3H5	EUUSD 1.08SWT0619Z	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP68S16	EUUSD 1.08TL 0619C	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012896047	EUUSD 1.08TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP68S24	EUUSD 1.09TL 0619C	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012178131	EUUSD 1.11TRLOPENH	EUR	0,7800	0,7800	0,7800	1560,0000	1	0,7800	2000				
Certificate	NL0013428949	EUUSD 1.13TRSOPEH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013429327	EUUSD 1.13TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CZ96	EUUSD 1.13TS OPENZ	EUR	0,9050	1,1000	0,9000	3152,5000	4	1,1000	3250				
Certificate	NL0013389232	EUUSD 1.14TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68S40	EUUSD 1.14TS 0619C	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013389364	EUUSD 1.14TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013236326	EUUSD 1.15TRSOPEH	EUR	2,8000	2,9800	2,8000	1002,5000	2	2,9800	350				
Certificate	DE000CP68S57	EUUSD 1.15TS 0619C	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013237019	EUUSD 1.15TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CJ3SU78	EUUSD 1.15TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013085632	EUUSD 1.16TRSOPEH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP68S65	EUUSD 1.16TS 0619C	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013188204	EUUSD 1.16TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013124407	EUUSD 1.16TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA9CWT3	EUUSD 1.16TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3R8Y2	EUUSD 1.16TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013083835	EUUSD 1.17TRSOPEH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP68S73	EUUSD 1.17TS 0619C	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP68S81	EUUSD 1.18TS 0619C	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012905863	EUUSD 1.18TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012907059	EUUSD 1.18TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CJ3NVW3	EUUSD 1.18TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012863765	EUUSD 1.19TRSOPEH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP68S99	EUUSD 1.19TS 0619C	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0012847610	EUUSD 1.21TRSOPEH	EUR	8,3400	8,3400	8,3400			8,3400					

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	DE000CP68SB6	EUUSD 1.21TS 0619C	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CQ58Z20	EUUSD 1.21TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CQ58BB0	EUUSD 1.21TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012847065	EUUSD 1.21TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VA278V6	EUUSD 1.21TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000CP68SC4	EUUSD 1.22TS 0619C	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA278X2	EUUSD 1.22TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	NL0012612204	EUUSD 1.23TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CJ3NRS9	EUUSD 1.23TS OPENZ	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012609614	EUUSD 1.24TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012600951	EUUSD 1.25TS OPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000CJ1B595	EUUSD 1.25TS OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	NL0012605372	EUUSD 1.26TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	NL0010876660	EUUSD 1.28TS OPENB	EUR	16,9050	16,9050	16,9050			16,9050					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0013395098	EUUSD 1.29TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0013085889	EUUSD 1.32TRSOPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013083777	EUUSD 1.32TRSOPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0013083751	EUUSD 1.33TRSOPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0012907372	EUUSD.8523TRLOPENH	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0012898902	EUUSD.9003TRLOPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	NL0012906093	EUUSD.9246TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0012904478	EUUSD.9461TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013390289	EUUSD.9652TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0012906085	EUUSD.9709TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013238074	EUUSD.9714TRL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013238801	EUUSD.9768TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013180581	EUUSD.9785TRL OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013237613	EUUSD.9824TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0013180573	EUUSD.9938TRL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013244916	EUUSD.9938TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0013127897	EUUSD.9987TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013180565	EUUSD.9989TRL OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0012089304	EUUSD0.834TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0012089296	EUUSD0.844TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300					
Certificate	NL0012091367	EUUSD0.866TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	NL0012906101	EUUSD0.873TRLOPENH	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0012852255	EUUSD0.888TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	NL0012852222	EUUSD0.914TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000CJ3SF36	EUUSD0.915TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0012852180	EUUSD0.934TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0011231253	EUUSD0.955TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900					

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	NL0013429426	EUUSD0.955TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012107593	EUUSD0.959TL OPENB	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0012852156	EUUSD0.961TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	DE000CU187Y1	EUUSD0.969TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	NL0012852123	EUUSD0.987TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0012898886	EUUSD0.988TRL OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CU1CYU3	EUUSD0.989TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013087778	EUUSD1.004TRL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012091342	EUUSD1.008TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CU1B579	EUUSD1.009TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013180557	EUUSD1.014TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012904460	EUUSD1.018TRL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0013180540	EUUSD1.019TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013242290	EUUSD1.024TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013083918	EUUSD1.026TRL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0013083900	EUUSD1.031TRL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0010930905	EUUSD1.034TL OPENB	EUR	9,2400	9,3100	9,1050	212,7000	4	9,1050	23				
Certificate	NL0013180532	EUUSD1.034TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013083892	EUUSD1.036TRL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CU1CA53	EUUSD1.038TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012089189	EUUSD1.041TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0012898860	EUUSD1.045TRL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CU1CA61	EUUSD1.048TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012852057	EUUSD1.049TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013083884	EUUSD1.051TRL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012852040	EUUSD1.055TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013083876	EUUSD1.056TRL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1SDQ2	EUUSD1.058TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0013078199	EUUSD1.062TRL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012903892	EUUSD1.067TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013355589	EUUSD1.068BL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000VF3NJV1	EUUSD1.068TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF3NJ27	EUUSD1.069TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CR6YKV8	EUUSD1.069TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013354616	EUUSD1.073BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000CU1CZ70	EUUSD1.073TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013188840	EUUSD1.074TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012904452	EUUSD1.075TRL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013354814	EUUSD1.076TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VASRER1	EUUSD1.076TL OPENV	EUR											
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013373939	EUUSD1.078BL OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VF43XR6	EUUSD1.078TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	DE000CU1BVE5	EUUSD1.078TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0010930921	EUUSD1.081TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	1,2800	1,2850	0,9950	43,5200	1	0,9950	34				
Certificate	DE000VASRENO	EUUSD1.082TL OPENV	EUR											
Certificate	NL0013083868	EUUSD1.082TRL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012102560	EUUSD1.083BL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VF3NJ50	EUUSD1.084TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CU1CA79	EUUSD1.084TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012089130	EUUSD1.085TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0011046560	EUUSD1.085TRL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013354822	EUUSD1.086TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013084692	EUUSD1.087TRL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013242282	EUUSD1.089TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CR6YKW6	EUUSD1.089TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013365091	EUUSD1.091TL OPENB	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013365281	EUUSD1.093BL OPENB	EUR	2,4200	2,4200	2,3950	217,8000	1	2,3950	90				
Certificate	NL0013429970	EUUSD1.093TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013082407	EUUSD1.093TRL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					

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	NL0011046925	EUUSD1.094TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013429418	EUUSD1.094TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CJ3SHR1	EUUSD1.094TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0011421037	EUUSD1.094TRL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013429673	EUUSD1.094TRL OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013429400	EUUSD1.095TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013429020	EUUSD1.095TRL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013365109	EUUSD1.096TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012852008	EUUSD1.096TL OPENH	EUR	2,4600	2,4600	2,1000	19595,9500	8	2,1000	8075				
Certificate	NL0013430267	EUUSD1.096TRL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013429392	EUUSD1.097TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013365299	EUUSD1.098BL OPENB	EUR	2,1500	2,1500	1,9550	913,7500	1	1,9550	425				
Certificate	NL0013429384	EUUSD1.098TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013083850	EUUSD1.098TRL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013393432	EUUSD1.099TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013429012	EUUSD1.099TRL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012089114	EUUSD1.101TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CA87	EUUSD1.101TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013428998	EUUSD1.101TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013393424	EUUSD1.102TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013428295	EUUSD1.102TRL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013293913	EUUSD1.103BL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013393416	EUUSD1.103TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012102545	EUUSD1.104TL OPENB	EUR	3,2000	3,2000	2,9350	20900,0000	3	2,9350	7000				
Certificate	NL0013243975	EUUSD1.104TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012198253	EUUSD1.104TRL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012851992	EUUSD1.106TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013243967	EUUSD1.106TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3P968	EUUSD1.106TL OPENZ	EUR	1,0600	1,0600	1,0350	31,8000	1	1,0350	30				
Certificate	NL0013392491	EUUSD1.106TRL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013243959	EUUSD1.107TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013390271	EUUSD1.107TRL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013288798	EUUSD1.108BL OPENB	EUR	1,1400	1,2000	1,0050	2752,0000	3	1,0050	2400				
Certificate	NL0013243942	EUUSD1.108TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013390263	EUUSD1.108TRL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013180516	EUUSD1.111TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013243595	EUUSD1.111TRL OPENH	EUR	0,8700	0,8700	0,7000	121,8000	1	0,7000	140				
Certificate	NL0013152077	EUUSD1.112BL OPENB	EUR											
Certificate	NL0013395114	EUUSD1.112TL OPENH	EUR											
Certificate	NL0013243587	EUUSD1.112TRL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013243579	EUUSD1.112TRL OPENH	EUR											
Certificate	NL0013294945	EUUSD1.113TL OPENB	EUR											
Certificate	NL0013244700	EUUSD1.113TL OPENH	EUR											
Certificate	NL0013238066	EUUSD1.113TL OPENH	EUR											
Certificate	NL0013243561	EUUSD1.113TRL OPENH	EUR											
Certificate	DE000CR6Y9Y1	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0012178123	EUUSD1.114TRL OPENH	EUR											
Certificate	NL0013180508	EUUSD1.116TL OPENH	EUR											
Certificate	NL0011041421	EUUSD1.116TL OPENH	EUR											
Certificate	NL0013237720	EUUSD1.116TL OPENH	EUR											
Certificate	NL0013243553	EUUSD1.116TRL OPENH	EUR											
Certificate	NL0013238058	EUUSD1.117TL OPENH	EUR											
Certificate	NL0013243546	EUUSD1.117TRL OPENH	EUR											
Certificate	DE000CV8A2R8	EUUSD1.118TL OPENZ	EUR											
Certificate	NL0013238793	EUUSD1.118TRL OPENH	EUR											
Certificate	NL0013424880	EUUSD1.119TL OPENH	EUR											
Certificate	DE000CU1C288	EUUSD1.125TS OPENZ	EUR											
Certificate	NL0013428980	EUUSD1.126TRSOPEH	EUR											
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	NL0013428972	EUUSD1.127TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013429350	EUUSD1.127TS OPENH	EUR	1,3600	1,3600	1,3600	136,0000	1	1,3600	100				
Certificate	NL0013428964	EUUSD1.128TRSOPEH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013429343	EUUSD1.128TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013428956	EUUSD1.129TRSOPEH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013429335	EUUSD1.129TS OPENH	EUR	1,5700	1,5700	1,5400	157,0000	1	1,5400	100				
Certificate	NL0013428931	EUUSD1.131TRSOPEH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013429319	EUUSD1.131TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013428923	EUUSD1.132TRSOPEH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013429301	EUUSD1.132TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF43XQ8	EUUSD1.132TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013390255	EUUSD1.133TRSOPEH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013390511	EUUSD1.133TS OPENH	EUR	1,9600	1,9600	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
Certificate	NL0013390248	EUUSD1.134TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013371461	EUUSD1.134TS OPENB	EUR	3,4500	3,5550	3,4500	13800,0000	1	3,5550	4000				
Certificate	NL0013390503	EUUSD1.134TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013390230	EUUSD1.135TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1CGM7	EUUSD1.135TS OPENZ	EUR	1,2800	1,5450	1,2800	192,0000	1	1,5450	150				
Certificate	NL0013390222	EUUSD1.136TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013389653	EUUSD1.137TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013389968	EUUSD1.137TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF30MQ8	EUUSD1.137TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013389646	EUUSD1.138TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013389950	EUUSD1.138TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF4NUK9	EUUSD1.138TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013354624	EUUSD1.139BS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013389240	EUUSD1.139TRSOPENH	EUR	1,8200	2,0000	1,8200	1820,0000	1	2,0000	1000				
Certificate	NL0013389372	EUUSD1.139TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1CWA9	EUUSD1.139TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013389224	EUUSD1.141TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013389356	EUUSD1.141TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013384977	EUUSD1.142TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013385172	EUUSD1.142TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013384969	EUUSD1.143TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013385164	EUUSD1.143TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013384951	EUUSD1.144TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013370018	EUUSD1.144TS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013385156	EUUSD1.144TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1B587	EUUSD1.145TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013236797	EUUSD1.146TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013395106	EUUSD1.146TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013237050	EUUSD1.146TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013237043	EUUSD1.147TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VF3NJU3	EUUSD1.147TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013237035	EUUSD1.148TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013294796	EUUSD1.149BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013237027	EUUSD1.149TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013237001	EUUSD1.151TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013236599	EUUSD1.152TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013237670	EUUSD1.153TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013283260	EUUSD1.154TS OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013230766	EUUSD1.154TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013230444	EUUSD1.155TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3RVA0	EUUSD1.155TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013230436	EUUSD1.156TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013230121	EUUSD1.157TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,4700	3,7200	3,4700	21830,0000	5	3,6900	6000				
Certificate	NL0013230113	EUUSD1.158TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013017411	EUUSD1.159BS OPENB	EUR	3,8100	3,8750	3,8100	1028,7000	1	3,8750	270				
Certificate	LU1859833581	EUUSD1.159TPIOPEHS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013232937	EUUSD1.159TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013189558	EUUSD1.161TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					

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	NL0013125636	EUUSD1.162TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013185150	EUUSD1.162TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013191356	EUUSD1.162TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013193097	EUUSD1.164TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013013964	EUUSD1.165TS OPENB	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	NL0013087349	EUUSD1.165TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CJ3PE06	EUUSD1.165TS OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013184930	EUUSD1.166TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013192362	EUUSD1.166TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013184922	EUUSD1.167TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,4000	4,6100	4,2900	698,3900	19	4,5900	159				
Certificate	NL0013188832	EUUSD1.168TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012907570	EUUSD1.168TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013013774	EUUSD1.169BS OPENB	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013224900	EUUSD1.169TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CJ3NZQ6	EUUSD1.169TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012907562	EUUSD1.171TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012906689	EUUSD1.173TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013229370	EUUSD1.174TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0013006331	EUUSD1.175TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CJ3PCJ5	EUUSD1.175TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013081672	EUUSD1.176TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012906267	EUUSD1.178TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013004336	EUUSD1.179BS OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012906259	EUUSD1.182TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0013004104	EUUSD1.185TS OPENB	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	DE000CJ3NVX1	EUUSD1.185TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012920862	EUUSD1.187TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012915508	EUUSD1.187TS OPENH	EUR	6,6300	6,8100	6,6300	6630,0000	1	6,8100	1000				
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012792535	EUUSD1.189BS OPENB	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012922280	EUUSD1.189TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012915490	EUUSD1.189TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012862148	EUUSD1.191TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012862130	EUUSD1.192TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012862122	EUUSD1.193TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012862114	EUUSD1.194TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012792659	EUUSD1.195TS OPENB	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000CU18VH8	EUUSD1.195TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012863948	EUUSD1.196TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012863930	EUUSD1.197TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012863922	EUUSD1.198TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	NL0012791339	EUUSD1.198BS OPENB	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012862379	EUUSD1.199TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012861876	EUUSD1.201TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012861868	EUUSD1.202TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012861850	EUUSD1.203TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	8,1750	8,1750	8,1750			8,1750					
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012790372	EUUSD1.205TS OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0012849327	EUUSD1.205TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	DE000CU18728	EUUSD1.205TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012849319	EUUSD1.206TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012848022	EUUSD1.208TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0012788178	EUUSD1.209BS OPENB	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012848014	EUUSD1.209TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012847057	EUUSD1.211TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012847040	EUUSD1.212TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0012847032	EUUSD1.213TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012846638	EUUSD1.214TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012846620	EUUSD1.215TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000CU1CJV2	EUUSD1.215TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012788442	EUUSD1.216TS OPENB	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0012615553	EUUSD1.217TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0012786347	EUUSD1.219BS OPENB	EUR											
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012613673	EUUSD1.219TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0012613632	EUUSD1.224TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012786545	EUUSD1.226TS OPENB	EUR											
Certificate	NL0012615546	EUUSD1.227TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0012611545	EUUSD1.228TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012611503	EUUSD1.232TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012611065	EUUSD1.236TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0012609036	EUUSD1.244TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0012609028	EUUSD1.245TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012784540	EUUSD1.246TS OPENB	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	NL0012600969	EUUSD1.249TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600936	EUUSD1.252TS OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012581888	EUUSD1.257TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012677249	EUUSD1.259BS OPENB	EUR											
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012560254	EUUSD1.264TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012088728	EUUSD1.267TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0012560221	EUUSD1.268TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560999	EUUSD1.272TS OPENH	EUR	14,2900	14,5100	14,2900	19338,7500	2	14,5100	1350				
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012554513	EUUSD1.274TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0011040993	EUUSD1.275TS OPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012563597	EUUSD1.275TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563589	EUUSD1.276TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012580807	EUUSD1.281TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0012552467	EUUSD1.285TS OPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013244684	EUUSD1.291TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0013134281	EUUSD1.294TS OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013180862	EUUSD1.299TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013182280	EUUSD1.304TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	NL0013083785	EUUSD1.305TRSOPENH	EUR	16,8900	16,8900	16,8900			16,8900					
Certificate	NL0012560189	EUUSD1.305TS OPENH	EUR	17,4800	17,4800	17,4800			17,4800					
Certificate	NL0013235997	EUUSD1.312TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	NL0013227150	EUUSD1.313TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0013192354	EUUSD1.313TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	NL0013184914	EUUSD1.314TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100					
Certificate	NL0013188824	EUUSD1.315TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	NL0013234578	EUUSD1.322TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013083769	EUUSD1.325TRSOPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	NL0012851950	EUUSD1.325TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	DE000CU18VJ4	EUUSD1.339TS OPENZ	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0006280570	EUUSD1.341TS OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0012851919	EUUSD1.346TS OPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0006215667	EUUSD1.353TS OPENB	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	NL0011228002	EUUSD1.353TS OPENH	EUR	23,0800	23,0800	23,0800			23,0800					
Certificate	NL0012851893	EUUSD1.356TS OPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0009755081	EUUSD1.365TS OPENB	EUR											
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0012851869	EUUSD1.371TS OPENH	EUR	23,3800	23,3800	23,3800			23,3800					
Certificate	NL0006217283	EUUSD1.382TS OPENB	EUR	26,2400	26,2400	26,2400			26,2400					
Certificate	NL0012851828	EUUSD1.391TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0012851786	EUUSD1.411TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	NL0006280588	EUUSD1.417TS OPENB	EUR	29,3400	29,4100	29,3400	293,4000	1	29,4100	10				
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0012851745	EUUSD1.431TS OPENH	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012851703	EUUSD1.451TS OPENH	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	30,4000	30,4000	30,4000			30,4000					
Certificate	NL0012851661	EUUSD1.471TS OPENH	EUR	32,3900	32,3900	32,3900			32,3900					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	32,6400	32,6400	32,6400			32,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231238	EUUSD1.486TS OPENH	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	NL0012851620	EUUSD1.491TS OPENH	EUR	34,2000	34,2000	34,2000			34,2000					
Certificate	NL0012851588	EUUSD1.511TS OPENH	EUR	36,0000	36,0000	36,0000			36,0000					
Certificate	NL0012851547	EUUSD1.531TS OPENH	EUR	37,8000	37,8000	37,8000			37,8000					
Certificate	NL0012860233	EUUSD1.551TS OPENH	EUR	39,6200	39,6200	39,6200			39,6200					
Certificate	NL0011887989	EUUSF1.073TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV894G5	EUZAR14.077L OPENZ	EUR	13,5550	13,5550	13,5550			13,5550					
Certificate	DE000CE6E150	EUZAR15.08TL OPENZ	EUR	7,1700	7,3600	7,1700	1434,0000	1		200				
Certificate	DE000CU1CGN5	EUZAR16.34TS OPENZ	EUR											
Certificate	DE000CJ3PA18	EUZAR17.32TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1B6A3	EUZAR18.32TS OPENZ	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CJ3R7M9	EVTG 17.1TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CJ3R7N7	EVTG 19.1TL OPENZ	EUR	3,1700	3,1700	2,8850	6340,0000	1	2,8850	2000				
Certificate	DE000CU1CAG2	EVTG 21.1TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3N8I7	EVTG 15.12TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0009517689	EXXON 47TL OPENB	EUR											
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	2,7300	2,8100	2,7300			2,8100					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	2,8100	2,8900	2,8100			2,8900					
Certificate	NL0011739172	EXXON87.62TS OPENH	EUR	1,4300	1,5000	1,4300			1,5000					
Certificate	NL0011729785	EXXON89.37TS OPENH	EUR	1,6000	1,6700	1,6000			1,6700					
Certificate	NL0011052170	EXXON89.46TS OPENH	EUR	1,6100	1,6800	1,6100			1,6800					
Certificate	NL0011732615	EXXON90.15TS OPENH	EUR	1,6700	1,7500	1,6700			1,7500					
Certificate	NL0011928379	EXXON97.94TS OPENH	EUR	2,4300	2,5000	2,4300			2,5000					
Certificate	DE000CJ3N4L2	EZJ 7.384TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CJ3NSG2	EZJ 8.906TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CU1CKF3	EZJ 9.898TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	14,8750	14,8750	14,8750			14,8750					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	NL0012684963	FAGR 11TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012685564	FAGR 12TL OPENB	EUR	6,8600	6,8850	6,8450	1372,0000	1	6,8450	200				
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	15,8750	15,8750	15,8750			15,8750					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR											
Certificate	NL0011916036	FAGR 7.2TL OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0012029169	FAGR 8.3TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0012109060	FAGR 9.4TL OPENB	EUR	9,1200	9,1450	9,1150	191,5200	1	9,1150	21				
Certificate	NL0012504484	FAGR 9.9TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0012684971	FAGR 11.5TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0012780746	FAGR 12.6TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	4,1700	4,1850	3,9750	417,0000	1	3,9750	100				
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013372105	FAGR 15.7TL OPENB	EUR	0,6600	0,6750	0,6150	3300,0000	1	0,6150	5000				
Certificate	NL0013354921	FAGR 16.2TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013355449	FAGR 16.7TL OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013352875	FAGR 17.1TS OPENB	EUR											
Certificate	NL0013376403	FAGR 17.6TS OPENB	EUR											
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CD62NE0	FAGR 7.85TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.88TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.67TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.76TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.86TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.83TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.89TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.76TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.76TL OPENZ	EUR											
Certificate	DE000CU1CZ13	FAGR 15.76TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.16TS OPENZ	EUR											
Certificate	NL0010658084	FBOOK 69TL OPENB	EUR	113,0400	113,0400	113,0400			113,0400					
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0011803945	FBOOK 119TL OPENB	EUR	71,3700	71,3700	71,3700			71,3700					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CP24RS5	FBOOK 140TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP24HCO	FBOOK 140TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	4,2800	4,2800	4,2600	256,8000	1	4,2600	60				
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP68K63	FBOOK 160TL OPENC	EUR	3,7000	3,7000	3,5400	9250,0000	2	3,5400	2500				
Certificate	DE000CP68HP9	FBOOK 160TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68NZ6	FBOOK 170TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68N03	FBOOK 170TL OPENC	EUR	2,0200	2,0200	1,8300	303,0000	1	1,8300	150				
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR											
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR											
Certificate	DE000VF43XY2	FBOOK 198TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR											
Certificate	NL0013355530	FBOOK 208TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013355126	FBOOK 218TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012973135	FBOOK 228TS OPENB	EUR	49,9100	49,9100	49,9100			49,9100					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CJ3QAS8	FBOOK 121.TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CJ3RDR2	FBOOK 129.TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3RQ91	FBOOK 138.TL OPENZ	EUR	4,7600	4,7650	4,7600	95,2000	1	4,7650	20				
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CJ3R6E8	FBOOK 158.TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	DE000VF4NTU0	FBOOK 208.TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0011042866	FBOOK 68.8TL OPENH	EUR	11,8400	11,8400	11,5900			11,5900					
Certificate	NL0011052253	FBOOK 74.8TL OPENH	EUR	11,3600	11,3600	11,1100			11,1100					
Certificate	NL0010892188	FBOOK 80.2TL OPENB	EUR	103,7700	103,7700	103,7700			103,7700					
Certificate	NL0011052246	FBOOK 80.6TL OPENH	EUR	10,9000	10,9000	10,6500			10,6500					
Certificate	NL0011425319	FBOOK 91.4TL OPENB	EUR	94,4300	94,4300	94,4300			94,4300					
Certificate	DE000CV8AHN1	FBOOK109.4TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011654579	FBOOK113.5TL OPENB	EUR	75,9400	75,9400	75,9400			75,9400					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000VN99S59	FBOOK118.3TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0011659933	FBOOK120.3BL OPENB	EUR	63,8400	63,8400	63,8400			63,8400					
Certificate	DE000VN99S83	FBOOK123.3TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VN99S91	FBOOK125.8TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	5,6800	5,6950	5,4750	170,4000	1	5,4750	30				
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VF1RMV4	FBOOK133.4TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VF1RPU5	FBOOK135.9TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CJ3R6D0	FBOOK147.9TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CU1CX80	FBOOK152.5TL 0919Z	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CU1CE75	FBOOK157.5TL 0619Z	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VF30CC9	FBOOK159.8TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF30CD7	FBOOK162.3TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CU1CX98	FBOOK162.5TL 0919Z	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF30IG5	FBOOK164.9TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF4HTR8	FBOOK167.4TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CU1CQN4	FBOOK167.5TL 0619Z	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000CU1CKM9	FBOOK167.8TL OPENZ	EUR	2,2150	2,2200	2,1050	3552,0000	1	2,1050	1600				
Certificate	DE000VF4HTS6	FBOOK169.9TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CZW6	FBOOK172.5TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF4HYZ1	FBOOK172.5TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF4NL63	FBOOK175.1TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF4NTW6	FBOOK177.8TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU1COE7	FBOOK177.8TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0010116786	FBOOK18.15TL OPENB	EUR	155,7700	155,7700	155,7700			155,7700					
Certificate	DE000VF4NTX4	FBOOK180.3TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CU1COJ6	FBOOK182.5TL OPENZ	EUR	1,1000	1,1000	0,9450	638,0000	1	0,9450	580				
Certificate	DE000VF4NVF7	FBOOK182.8TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VF4NVG5	FBOOK185.3TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VF4NP02	FBOOK185.4TS OPENV	EUR											
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR											
Certificate	DE000VF4NVH3	FBOOK187.8TL OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1COF4	FBOOK187.8TL OPENZ	EUR	0,3500	0,3750	0,3500	35,0000	1	0,3750	100				
Certificate	NL0013289572	FBOOK187.8TS OPENB	EUR											
Certificate	DE000VF4NVJ9	FBOOK190.3TL OPENV	EUR											
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR											
Certificate	NL0012984926	FBOOK193.4BS OPENB	EUR											
Certificate	DE000CU1B9Y7	FBOOK194.9TS OPENZ	EUR											
Certificate	NL0013374515	FBOOK197.7TS OPENB	EUR											
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR											
Certificate	DE000VF43X00	FBOOK200.5TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013289903	FBOOK203.4BS OPENB	EUR	0,6000	0,6750	0,5950	2540,0000	2	0,6450	4000				
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013355233	FBOOK213.4BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3R576	FBOOK215.2TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013355720	FBOOK223.4BS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0010516241	FBOOK50.09TL OPENB	EUR	128,8100	128,8100	128,8100			128,8100					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0010661773	FBOOK75.24TL OPENB	EUR	107,8300	107,8300	107,8300			107,8300					
Certificate	DE000CB9YG61	FBOOK81.11TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000CJ3N5N5	FBOOK93.66TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CU1CVQ7	FCHMI 13.TL OPENZ	EUR											
Certificate	DE000CE6EH79	FCHMI 11.5TL OPENZ	EUR											
Certificate	DE000CJ3RCH5	FCHMI7.994TL OPENZ	EUR											
Certificate	DE000CU1B4L5	FCHMI9.999TL OPENZ	EUR											
Certificate	DE000CU1BYM2	FFARM 4.6TL OPENZ	EUR	2,7200	2,7200	2,7200	1088,0000	3	2,7200	400				
Certificate	DE000CJ3QV95	FFARM 5.13TL OPENZ	EUR	2,3400	2,3400	2,3000	515,4800	2	2,3000	222				
Certificate	NL0013366982	FFARM 5.73BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV8APS3	FFARM 5.76TL OPENZ	EUR	1,5200	1,7300	1,4900	11516,8800	51	1,7200	7021				
Certificate	NL0013170012	FFARM 6.23BL OPENB	EUR	0,9800	0,9800	0,9200	147,0000	1	0,9200	150				
Certificate	DE000CU1BYN0	FFARM 6.31TL OPENZ	EUR	1,2100	1,2300	1,2100	3648,5000	21	1,2100	3000				
Certificate	NL0013164817	FFARM 6.73BL OPENB	EUR	0,2500	0,5000	0,2200	2094,5400	7	0,4100	5882				
Certificate	DE000CE6CQJ1	FFARM 6.85TL OPENZ	EUR											
Certificate	NL0013370653	FFARM 7.46BS OPENB	EUR											
Certificate	NL0013163322	FFARM 8.45BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013147549	FFARM 9.44BS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013006760	FFARM10.42BS OPENB	EUR											
Certificate	NL0012796551	FLOW 32B0C1219Z	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	NL0012796544	FLOW 34B0C0919Z	EUR	31,1900	31,1900	31,1900			31,1900					
Certificate	DE000CV4ZZE8	FLOW 19.TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012681001	FLOW 17.8TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012795793	FLOW 28.5B0C0919Z	EUR	28,0100	28,0100	28,0100			28,0100					
Certificate	NL0012795785	FLOW 29.5B0C0619Z	EUR	29,2900	29,2900	29,2900			29,2900					
Certificate	NL0012502769	FLOW 12.68TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CV4YRA6	FLOW 13.09TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012490635	FLOW 14.22TL OPENB	EUR	13,3100	13,4000	13,3100	332,7500	1	13,4000	25				
Certificate	DE000CE6FKS8	FLOW 14.81TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CE6F322	FLOW 14.88TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012700801	FLOW 14.96TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0012504492	FLOW 15.53TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EX87	FLOW 15.94TL OPENZ	EUR	1,0000	1,0300	1,0000	1755,0000	2	1,0300	1750				
Certificate	NL0012700819	FLOW 16.28TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CN6FY58	FLOW 16.53TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV4YVX0	FLOW 16.96TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CV4YYU0	FLOW 17.98TL OPENZ	EUR	0,8100	0,8300	0,8100	607,5000	1	0,8300	750				
Certificate	DE000CV4YY54	FLOW 18.19TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012683072	FLOW 19.32TL OPENB	EUR	8,3600	8,7500	8,3600	2232,1200	1	8,7500	267				
Certificate	DE000CV500V7	FLOW 20.37TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV501B7	FLOW 20.51TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012686612	FLOW 20.86TL OPENB	EUR	6,5100	7,3600	6,5100	8626,0000	4	7,3600	1300				
Certificate	DE000CV505H5	FLOW 21.99TL OPENZ	EUR	0,4100	0,4300	0,4100	3770,0000	3	0,4300	9000				
Certificate	DE000CV50632	FLOW 22.51TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012985162	FLOW 22.59TL OPENB	EUR	5,3200	5,7900	5,2800	15716,4400	7	5,7900	2922				
Certificate	DE000CV505J1	FLOW 23.49TL OPENZ	EUR	0,1900	0,2800	0,1900	1377,5000	3	0,2800	6750				
Certificate	NL0013374911	FLOW 24.06TL OPENB	EUR	0,8300	0,8900	0,8200	1079,0000	1	0,8900	1300				
Certificate	DE000CU1CZP0	FLOW 24.99TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013292998	FLOW 26.72TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3R360	FLOW 28.93TS OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013286982	FLOW 29.16TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013016041	FLOW 31.64TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CU1B4M3	FLOW 31.94TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012782825	FLOW 39.05TS OPENB	EUR											
Certificate	NL0009176510	FMOTR 2.4TL OPENB	EUR											
Certificate	NL0010249736	FMOTR 6.7TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CN6JBRO	FNV 50.8TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CN6GBC8	FNV 45.39TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CN6K214	FNV 57.36TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.55TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CD61561	FORTU11.54TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CN6HVVH3	FORTU7.282TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012264204	FRARI 82TL OPENB	EUR	53,3500	53,3500	53,3500			53,3500					
Certificate	NL0012998199	FRARI 136.BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012104269	FRARI 55.2TL OPENB	EUR	75,2000	75,2000	75,2000			75,2000					
Certificate	NL0012270144	FRARI 87.3TL OPENB	EUR	49,0400	49,0400	49,0400			49,0400					
Certificate	NL0012277123	FRARI 89.8TL OPENB	EUR	47,0200	47,0200	47,0200			47,0200					
Certificate	NL0013289820	FRARI105.68L OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3R7Y4	FRARI112.8TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013372634	FRARI115.68L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013371172	FRARI155.98S OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0013274699	FRARI55.16BL OPENB	EUR											
Certificate	DE000CD63Z81	FRARI58.38TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013151491	FRARI65.26BL OPENB	EUR											
Certificate	DE000CJ3P9X4	FRARI73.44TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0013008691	FRARI75.38BL OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013277874	FRARI85.47BL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0013289812	FRARI95.51BL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CU1B7C7	FRARI98.06TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013191380	FREGD 39.1TL OPENH	EUR	1,5100	1,5100	1,4300			1,4300					
Certificate	NL0013389984	FREGD 47.9TL OPENH	EUR	0,6900	0,6900	0,6100			0,6100					
Certificate	NL0013426406	FREGD 50.9TS OPENH	EUR											
Certificate	NL0013426398	FREGD 51.9TS OPENH	EUR	0,4100	0,5200	0,4100			0,5200					
Certificate	NL0012936637	FREGD 69.6TS OPENH	EUR	2,3000	2,4000	2,3000			2,4000					
Certificate	NL0012053490	FREGD 89.9TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012093801	FREGD 90.2TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3QXA8	FREGD26.73TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CJ3QXB6	FREGD31.26TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CJ3P7M1	FREGD35.81TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3RGS3	FREGD40.27TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013233695	FREGD43.12TL OPENH	EUR	1,1300	1,1300	1,0500			1,0500					
Certificate	NL0013383169	FREGD44.92TL OPENH	EUR	0,9700	0,9700	0,8900			0,8900					
Certificate	DE000CJ3SQF7	FREGD45.76TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013244726	FREGD46.12TL OPENH	EUR	0,8500	0,8500	0,7700			0,7700					
Certificate	NL0013247513	FREGD53.82TS OPENH	EUR	0,6100	0,7100	0,6100			0,7100					
Certificate	NL0013383136	FREGD55.84TS OPENH	EUR	0,8300	0,9200	0,8300			0,9200					
Certificate	NL0013130545	FREGD57.44TS OPENH	EUR	1,0000	1,1000	1,0000			1,1000					
Certificate	NL0013085061	FREGD63.15TS OPENH	EUR	1,6100	1,7100	1,6100			1,7100					
Certificate	NL0012584593	FREGD71.53TS OPENH	EUR	2,5100	2,6100	2,5100			2,6100					
Certificate	NL0012371868	FREGD72.55TS OPENH	EUR	2,6200	2,7200	2,6200			2,7200					
Certificate	NL0012915599	FREGD76.54TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012849368	FREGD77.43TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012242135	FREGD77.73TS OPENH	EUR	3,1800	3,1800	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	NL0012178974	FREGD82.73TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012054118	FREGD89.96TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3N3D1	FRES 5.45TL OPENZ	EUR	2,5450	2,5450	2,5450				2,5450				
Certificate	DE000CU1CC93	FRES 6.25TL OPENZ	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	NL0013430408	FRESE 72TL OPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013247489	FRESE 84TS OPENH	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	NL0013395122	FRESE 88TS OPENH	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0011225438	FRESE 52.7TL OPENH	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	NL0012935712	FRESE 92.7TS OPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0012311807	FRESE106.2TS OPENH	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	NL0012561666	FRESE115.5TS OPENH	EUR											
Certificate	DE000CJ3Q7N8	FRESE39.71TL OPENZ	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0011225446	FRESE44.16TL OPENH	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	DE000CJ3QE62	FRESE45.75TL OPENZ	EUR	2,9500	2,9500	2,9500				2,9500				
Certificate	DE000CJ3PC32	FRESE52.78TL OPENZ	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CJ3R2Q1	FRESE59.76TL OPENZ	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	NL0013236607	FRESE63.87TL OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013247505	FRESE66.17TL OPENH	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	DE000CU1CFV0	FRESE67.71TL OPENZ	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013247497	FRESE68.17TL OPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	NL0013427255	FRESE72.17TS OPENH	EUR											
Certificate	NL0013427248	FRESE74.17TS OPENH	EUR											
Certificate	NL0013393457	FRESE76.17TS OPENH	EUR											
Certificate	NL0013389976	FRESE78.08TS OPENH	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0013085046	FRESE78.91TS OPENH	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013396575	FRESE82.17TS OPENH	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	NL0011929872	FRESE94.63TS OPENH	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	NL0011225354	FRESE97.48TS OPENH	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	NL0010048492	FT100 3830TL OPENB	EUR	42,4500	42,4500	42,4500				42,4500				
Certificate	NL0010288601	FT100 4570TL OPENB	EUR	34,0600	34,0600	34,0600				34,0600				
Certificate	NL0013369416	FT100 5580TL OPENB	EUR	21,8400	21,8400	21,8400				21,8400				
Certificate	NL0013369424	FT100 6080TL OPENB	EUR	16,1100	16,1100	16,1100				16,1100				
Certificate	NL0013369432	FT100 6580TL OPENB	EUR	10,3900	10,3900	10,3900				10,3900				
Certificate	NL0013369481	FT100 7940TS OPENB	EUR	8,7500	8,8400	8,7500	1750,0000	1	8,8400	200				
Certificate	NL0013369499	FT100 8930TS OPENB	EUR	20,6500	20,6500	20,6500				20,6500				
Certificate	NL0010733788	FTEPR STN0920V	EUR	118,9500	118,9500	118,9500				118,9500				
Certificate	DE000CJ3PPU4	FTI 14.6TL OPENZ	EUR	1,2850	1,2850	1,2850				1,2850				
Certificate	DE000CJ3Q4P0	FTI 11.08TL OPENZ	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	DE000CJ3Q6Q3	FTI 13.09TL OPENZ	EUR	1,5850	1,5850	1,5850				1,5850				
Certificate	DE000CJ3Q6R1	FTI 16.09TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	DE000CJ3RPK1	FTI 18.08TL OPENZ	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	DE000CU1CFX6	FTI 20.07TL OPENZ	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	7,4000	7,4000	7,4000				7,4000				
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL00099335876	FTS4020660TL OPENB	EUR	20,7050	20,7050	20,7050				20,7050				
Certificate	NL00099335884	FTS4028870TL OPENB	EUR	16,0950	16,0950	16,0950				16,0950				
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	5,2550	5,2550	5,2550				5,2550				
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	10,8900	10,8900	10,8900				10,8900				
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,5500	1,5500	1,5500				1,5500				
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,5800	1,6450	1,5800	608,3000	1	1,6450	385				
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	2,3100	2,3100	2,0200				2,0200				
Certificate	NL0012281075	FUGRO 7BL OPENB	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	1,5000	1,5000	1,3900	4664,2800	4	1,3900	3111				
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR											
Certificate	NL0013355548	FUGRO 9TS OPENB	EUR	1,9000	1,9000	1,9000				1,9000				
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	3,0200	3,0600	3,0000	151,0000	1	3,0600	50				
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	2,9900	3,2900	2,9900				3,2900				
Certificate	NL0013297435	FUGRO 11TS OPENB	EUR											
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	5,8900	6,1900	5,8900				6,1900				
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	6,8800	7,1800	6,8800				7,1800				
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR											
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	3,0700	3,0700	3,0700				3,0700				
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	2,7200	2,7200	2,5100	29296,5000	8	2,5100	11330				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	2,0700	2,0700	1,9400	103,5000	1	1,9400	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR	0,1900	0,1900	0,1400	4630,0000	5	0,1450	29000				
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	1,1300	1,1400	1,1300	1695,0000	1	1,1300	1500				
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	0,8500	0,8700	0,8300	1454,7000	5	0,8300	1710				
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	0,6700	0,6800	0,6100	3907,5000	5	0,6300	6000				
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR											
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR											
Certificate	DE000CJ3SH34	FUGRO 8.7TL 0619Z	EUR											
Certificate	NL0013353808	FUGRO 8.8TL OPENB	EUR											
Certificate	NL0013355134	FUGRO 9.5TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013429988	FUGRO 9.5TS OPENH	EUR	2,4200	2,8200	2,4200			2,8200					
Certificate	NL0013111743	FUGRO 10.5BOC0919Z	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	4,6600	4,9600	4,6600			4,9600					
Certificate	NL0012795694	FUGRO 13.18OC0619Z	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	5,4000	5,7000	5,4000			5,7000					
Certificate	NL0009678168	FUGRO 49.3TS OPENB	EUR	46,9500	46,9500	46,9500			46,9500					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.63TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013224942	FUGRO 7.04TL OPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	NL0013228059	FUGRO 8.04TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013232952	FUGRO 8.63TL OPENH	EUR											
Certificate	DE000CU1C148	FUGRO 8.92TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013245244	FUGRO 9.98TS OPENH	EUR	2,9400	3,3400	2,9400			3,3400					
Certificate	NL0013364086	FUGRO10.15BS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013242886	FUGRO10.48TS OPENH	EUR	3,4900	3,8900	3,4900			3,8900					
Certificate	DE000CJ3QU88	FUGRO10.91TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013247554	FUGRO10.98TS OPENH	EUR	4,0500	4,4500	4,0500			4,4500					
Certificate	NL0013151657	FUGRO11.14BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	3,5400	3,8400	3,5400			3,8400					
Certificate	DE000CU1B4N1	FUGRO11.91TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013247547	FUGRO11.98TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013281314	FUGRO12.13BS OPENB	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	4,1000	4,4000	4,1000			4,4000					
Certificate	NL0013363369	FUGRO13.12BS OPENB	EUR											
Certificate	NL0013242878	FUGRO13.97TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CE6CE82	FUGRO14.39TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013276231	FUGRO2.919BL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013168479	FUGRO3.928BL OPENB	EUR											
Certificate	NL0012996573	FUGRO4.937BL OPENB	EUR											
Certificate	DE000CJ3Q503	FUGRO5.519TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012488928	FUGRO5.954BL OPENB	EUR	2,3000	2,3000	2,1900	40975,0000	6	2,1900	18250				
Certificate	DE000CJ3RFH8	FUGRO6.027TL OPENZ	EUR	0,4200	0,4200	0,3500	2164,5000	9	0,3700	5600				
Certificate	DE000CV88DB3	FUGRO6.525TL OPENZ	EUR	0,3000	0,3000	0,2700	668,5000	2	0,2700	2375				
Certificate	DE000CJ3RFJ4	FUGRO7.026TL OPENZ	EUR	0,2000	0,2000	0,1700	772,0000	3	0,1700	3900				
Certificate	DE000CJ3RL70	FUGRO7.569TL OPENZ	EUR	0,0870	0,0950	0,0640	832,5800	12	0,0640	10325				
Certificate	NL0013278948	FUGRO8.008BL OPENB	EUR											
Certificate	DE000CJ3RPC8	FUGRO8.168TL OPENZ	EUR											
Certificate	DE000CJ3R2R9	FUGRO8.763TL OPENZ	EUR											
Certificate	NL0013354046	FUGRO9.004BL OPENB	EUR											
Certificate	NL0013355738	FUGRO9.146BS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1B645	FUGRO9.916TS OPENZ	EUR	0,4100	0,4200	0,4100	2050,0000	1	0,4200	5000				
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR											
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,2640	1,2640	1,2640			1,2640					
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	21,3100	21,3100	20,5000	639,3000	1	20,5000	30				
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013278120	FVS 27.9TS OPENB	EUR											
Certificate	NL0012024582	FVS 47.2TS OPENB	EUR											
Certificate	DE000CU1CU00	FVS 9.24TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013377229	FVS 10.55TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013376189	FVS 11.55TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013376197	FVS 12.54TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CJ3SGY9	FVS 12.86TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013364375	FVS 13.56TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013371495	FVS 18.96TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CU1CU18	FVS 19.96TS OPENZ	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013285398	FVS 21.95TS OPENB	EUR	9,4900	9,4900	9,4900			9,4900					

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	NL0013282999	FVS 23.93TS OPENB	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000C3R1P5	FVS 25.34TS OPENZ	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0013279912	FVS 25.92TS OPENB	EUR											
Certificate	NL0013273832	FVS 29.88TS OPENB	EUR											
Certificate	NL0012688063	FVS 31.85TS OPENB	EUR											
Certificate	NL0012106041	FVS 37.71TS OPENB	EUR											
Certificate	NL0012038277	FVS 42.45TS OPENB	EUR	32,2600	32,2600	32,2600	9678,0000	1	32,2600	300				
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	DE000VN61081	GAS SHROPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CD640K6	GASI 12.23TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6DMR1	GASI 13.72TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013158991	GASOI 410TL OPENB	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0013160203	GASOI 459TL OPENB	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	NL0013284904	GASOI 535TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013152358	GASOI 674TS OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0009071521	GBL 31.2TL OPENB	EUR	56,1000	56,1000	56,1000			56,1000					
Certificate	NL0010887287	GBL 52.5TL OPENB	EUR	36,2700	36,2700	36,2700			36,2700					
Certificate	NL0010893582	GBL 55.3TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0011906482	GBL 65.7TL OPENB	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	NL0013165335	GBL 68.2TL OPENB	EUR											
Certificate	NL0013277478	GBL 70.7TL OPENB	EUR											
Certificate	DE000C3RPPD6	GBL 71.8TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013280191	GBL 73.2TL OPENB	EUR											
Certificate	NL0013284177	GBL 75.8TL OPENB	EUR											
Certificate	NL0013296312	GBL 78.3TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013366321	GBL 80.7TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013373673	GBL 83.1TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013368772	GBL 87.6TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012998207	GBL 89.98S OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012680128	GBL 95.6TS OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000CR9RUJ0	GBL 52.99TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013274707	GBL 55.91BL OPENB	EUR											
Certificate	DE000CR1JPL0	GBL 58.97TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013155989	GBL 60.96BL OPENB	EUR											
Certificate	DE000CNGKC28	GBL 64.84TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013008717	GBL 66.02BL OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013277163	GBL 71.05BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013283740	GBL 76.08BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1B2X4	GBL 79.78TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013369093	GBL 81.09BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012998215	GBL 99.68BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013166002	GBPUS 1.2TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012903900	GBPUS 1.4TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012171888	GBPUS 1.01TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0012171870	GBPUS 1.02TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000					
Certificate	NL0012089593	GBPUS 1.16TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	DE000CU1BVLO	GBPUS 1.16TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012904536	GBPUS 1.19TRL OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CU1BVM8	GBPUS 1.22TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013193824	GBPUS 1.25TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013227184	GBPUS 1.26TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012863336	GBPUS 1.26TRL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013429475	GBPUS 1.27TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013432578	GBPUS 1.27TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013226855	GBPUS 1.27TRL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013430911	GBPUS 1.27TRL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013227721	GBPUS 1.28TRL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013239767	GBPUS 1.29TRL OPENH	EUR											
Certificate	NL0013428329	GBPUS 1.31TRSOPEH	EUR											
Certificate	NL0013390321	GBPUS 1.32TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013384092	GBPUS 1.33TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013389992	GBPUS 1.33TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012866230	GBPUS 1.34TRSOPEH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012902308	GBPUS 1.34TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013241185	GBPUS 1.35TRSOPEH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012902290	GBPUS 1.35TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0013247570	GBPUS 1.37TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013384381	GBPUS 1.38TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013247562	GBPUS 1.39TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012784086	GBPUS 1.43TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012171649	GBPUS 1.43TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100					

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	NL0012171631	GBPUS 1.44TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012904486	GBPUS 1.63TRSOPENH	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0012901938	GBPUS 1.68TRSOPENH	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	NL0012906390	GBPUS.9539TRLOPENH	EUR	31,1900	31,1900	31,1900			31,1900					
Certificate	NL0012906176	GBPUS.9742TRLOPENH	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	NL0012171938	GBPUS0.9577L OPENH	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0012171920	GBPUS0.9677L OPENH	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	NL0012171912	GBPUS0.9787L OPENH	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0012171904	GBPUS0.9897L OPENH	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0012171896	GBPUS0.9997L OPENH	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	NL0012899751	GBPUS1.0077RLOPENH	EUR	26,4400	26,4400	26,4400			26,4400					
Certificate	NL0012171862	GBPUS1.0317L OPENH	EUR	24,9600	24,9600	24,9600			24,9600					
Certificate	NL0012906168	GBPUS1.0417RLOPENH	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	NL0012171854	GBPUS1.0427L OPENH	EUR	23,9700	23,9700	23,9700			23,9700					
Certificate	NL0012171847	GBPUS1.0537L OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0012171839	GBPUS1.0647L OPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0012899736	GBPUS1.0687RLOPENH	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	NL0012171821	GBPUS1.0747L OPENH	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0012171813	GBPUS1.0857L OPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012171805	GBPUS1.0967L OPENH	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0012904551	GBPUS1.0987RLOPENH	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	NL0012171797	GBPUS1.1067L OPENH	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000C3QLB1	GBPUS1.1097L OPENZ	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	NL0012171789	GBPUS1.1177L OPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0012899710	GBPUS1.1257RLOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012171771	GBPUS1.1277L OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012171763	GBPUS1.1387L OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012089601	GBPUS1.1487L OPENH	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	NL0012904544	GBPUS1.1497RLOPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012899694	GBPUS1.1667RLOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012089585	GBPUS1.1717L OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012089577	GBPUS1.1827L OPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0012089569	GBPUS1.1937L OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0012089551	GBPUS1.2047L OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012899678	GBPUS1.2077RLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012089544	GBPUS1.2147L OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013226087	GBPUS1.2197RLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013017833	GBPUS1.2237L OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012089536	GBPUS1.2247L OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012904528	GBPUS1.2267RLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013192958	GBPUS1.2337RLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012089528	GBPUS1.2347L OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013189343	GBPUS1.2397RLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012988950	GBPUS1.2457L OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012089510	GBPUS1.2457L OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013193832	GBPUS1.2477L OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012201529	GBPUS1.2477RLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000C3QHN4	GBPUS1.2497L OPENZ	EUR											
Certificate	NL0013193816	GBPUS1.2527L OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012200323	GBPUS1.2537RLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013193634	GBPUS1.2547RLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012089502	GBPUS1.2557L OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013193626	GBPUS1.2557RLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013193618	GBPUS1.2567RLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013193162	GBPUS1.2577L OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013193600	GBPUS1.2577RLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013193592	GBPUS1.2587RLOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013193584	GBPUS1.2617RLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013279110	GBPUS1.2637L OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013192941	GBPUS1.2637RLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013193576	GBPUS1.2637RLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013227176	GBPUS1.2647L OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013429491	GBPUS1.2657L OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013226905	GBPUS1.2657RLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013228422	GBPUS1.2667L OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013226897	GBPUS1.2667RLOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013429483	GBPUS1.2677L OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013226889	GBPUS1.2677RLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013228075	GBPUS1.2687L OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013226871	GBPUS1.2687RLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013226863	GBPUS1.2697RLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013228067	GBPUS1.2717L OPENH	EUR	3,5800	3,5800	3,5800			3,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013226848	GBPUS1.271TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013226830	GBPUS1.272TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013229685	GBPUS1.273TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013226822	GBPUS1.273TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013226814	GBPUS1.274TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013427834	GBPUS1.275TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013227770	GBPUS1.275TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013229909	GBPUS1.276TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013227762	GBPUS1.276TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013227754	GBPUS1.277TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013427297	GBPUS1.278TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013227747	GBPUS1.278TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013230469	GBPUS1.279TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013227739	GBPUS1.279TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013390651	GBPUS1.281TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013228299	GBPUS1.281TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013284482	GBPUS1.282TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013390644	GBPUS1.282TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013229594	GBPUS1.282TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013390636	GBPUS1.283TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013230451	GBPUS1.283TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013229842	GBPUS1.283TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013240302	GBPUS1.284TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013229834	GBPUS1.284TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013393465	GBPUS1.285TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013390628	GBPUS1.286TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013230352	GBPUS1.286TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013230337	GBPUS1.287TRLOPENH	EUR											
Certificate	NL0013230345	GBPUS1.287TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013230048	GBPUS1.288TRLOPENH	EUR											
Certificate	NL0013390610	GBPUS1.289TL OPENH	EUR											
Certificate	NL0013239916	GBPUS1.289TL OPENH	EUR											
Certificate	NL0013230329	GBPUS1.289TRLOPENH	EUR											
Certificate	NL0013239908	GBPUS1.292TL OPENH	EUR											
Certificate	NL0013239759	GBPUS1.292TRLOPENH	EUR											
Certificate	NL0013239742	GBPUS1.293TRLOPENH	EUR											
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013429087	GBPUS1.301TRSOPENH	EUR											
Certificate	NL0013429467	GBPUS1.301TS OPENH	EUR											
Certificate	NL0013429079	GBPUS1.302TRSOPENH	EUR											
Certificate	NL0013429459	GBPUS1.302TS OPENH	EUR											
Certificate	NL0013429061	GBPUS1.303TRSOPENH	EUR											
Certificate	NL0013429442	GBPUS1.303TS OPENH	EUR											
Certificate	NL0013429053	GBPUS1.304TRSOPENH	EUR											
Certificate	NL0013429434	GBPUS1.304TS OPENH	EUR											
Certificate	NL0013429046	GBPUS1.305TRSOPENH	EUR											
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013428311	GBPUS1.311TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013428691	GBPUS1.311TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013428303	GBPUS1.312TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013427644	GBPUS1.313TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013427826	GBPUS1.313TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013427636	GBPUS1.314TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013426968	GBPUS1.315TRSOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013427289	GBPUS1.315TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013426950	GBPUS1.316TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013427271	GBPUS1.316TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013397573	GBPUS1.317TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013390347	GBPUS1.318TRSOPENH	EUR	1,2200	1,4600	1,2200	610,0000	1	1,4600	500				
Certificate	NL0013397698	GBPUS1.318TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013390339	GBPUS1.319TRSOPENH	EUR	1,2900	1,5500	1,2900	64,5000	1	1,5500	50				
Certificate	NL0013397680	GBPUS1.319TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013390313	GBPUS1.321TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013390578	GBPUS1.321TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013390305	GBPUS1.322TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013390560	GBPUS1.322TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013390552	GBPUS1.323TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013391261	GBPUS1.324TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013390297	GBPUS1.324TRSOPENH	EUR	1,9700	1,9900	1,9700	492,5000	1	1,9900	250				
Certificate	NL0013390545	GBPUS1.324TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013390537	GBPUS1.325TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013385016	GBPUS1.326TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013390529	GBPUS1.326TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013385008	GBPUS1.327TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013427263	GBPUS1.327TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013384993	GBPUS1.328TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013385180	GBPUS1.328TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013384985	GBPUS1.329TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013390008	GBPUS1.329TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013384084	GBPUS1.331TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013371479	GBPUS1.331TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013384076	GBPUS1.332TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013384449	GBPUS1.332TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013384068	GBPUS1.333TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013384431	GBPUS1.333TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013384050	GBPUS1.334TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013384423	GBPUS1.334TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013383953	GBPUS1.335TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013384415	GBPUS1.335TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013083926	GBPUS1.336TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013384407	GBPUS1.336TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013082423	GBPUS1.337TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013384399	GBPUS1.337TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013242142	GBPUS1.338TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013233703	GBPUS1.338TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013243173	GBPUS1.339TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013240831	GBPUS1.341TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013241227	GBPUS1.342TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013383201	GBPUS1.342TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013395148	GBPUS1.343TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013241037	GBPUS1.343TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013244924	GBPUS1.344TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012866198	GBPUS1.344TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013241219	GBPUS1.345TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013241201	GBPUS1.346TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013241391	GBPUS1.346TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013383946	GBPUS1.347TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013383193	GBPUS1.347TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CV89JC7	GBPUS1.347TS OPENZ	EUR	3,7800	4,1150	3,7800	3402,0000	1	4,1150	900				
Certificate	NL0012866156	GBPUS1.348TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013245590	GBPUS1.349TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013241193	GBPUS1.349TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013241383	GBPUS1.349TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013241177	GBPUS1.351TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012863294	GBPUS1.352TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013383185	GBPUS1.352TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013383177	GBPUS1.353TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013241508	GBPUS1.354TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013241656	GBPUS1.354TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012848303	GBPUS1.357TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012888689	GBPUS1.359TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012615801	GBPUS1.361TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012614663	GBPUS1.365TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012612832	GBPUS1.369TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012612790	GBPUS1.373TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012612758	GBPUS1.377TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012612717	GBPUS1.381TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013241169	GBPUS1.387TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013241490	GBPUS1.392TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012614614	GBPUS1.399TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CU1BVN6	GBPUS1.407TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012899645	GBPUS1.426TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0013082415	GBPUS1.436TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012171623	GBPUS1.449TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900					

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	NL0012775266	GBPUS1.455TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012904510	GBPUS1.456TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	NL0012171615	GBPUS1.459TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CU18VP1	GBPUS1.467TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0012171607	GBPUS1.469TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0012906119	GBPUS1.471TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0012898985	GBPUS1.495TRSOPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	NL0012899637	GBPUS1.505TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900					
Certificate	NL0012904502	GBPUS1.521TRSOPENH	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	DE000CE6EUR2	GBPUS1.535TS OPENZ	EUR	20,8800	20,8800	20,8800			20,8800					
Certificate	NL0012898969	GBPUS1.545TRSOPENH	EUR	21,7600	21,7600	21,7600			21,7600					
Certificate	NL0012904494	GBPUS1.571TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0012898944	GBPUS1.605TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0012578991	GBPUS1.628TS OPENH	EUR	30,6200	30,6200	30,6200			30,6200					
Certificate	NL0012898928	GBPUS1.665TRSOPENH	EUR	32,4500	32,4500	32,4500			32,4500					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	135,6900	135,6900	135,6900			135,6900					
Certificate	NL0011639588	GBUGS 114TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012021315	GBUGS 232TS OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0011264189	GBUGS 80.4TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0011264197	GBUGS 97.2TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0011642673	GBUGS130.6TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013353584	GBUGS174.8TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	14,6850	14,6850	14,6850			14,6850					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,9100	22,9100	22,8600			22,8600					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.8TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CJ3R865	GEAUT 10.8TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.26TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3R105	GEAUT12.26TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CU189L4	GEAUT13.76TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CU1CPC9	GEAUT15.82TL OPENZ	EUR											
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	50,5200	50,5200	50,5200			50,5200					
Certificate	NL0013111859	GENMA SHROPENZ	EUR	84,3200	84,3200	84,3200			84,3200					
Certificate	NL0011425384	GENMA 479TL OPENB	EUR											
Certificate	NL0011425392	GENMA 532TL OPENB	EUR											
Certificate	NL0011425400	GENMA 585TL OPENB	EUR	7,4400	7,5800	7,4400	1126,0000	3	7,5000	150				
Certificate	NL0011442751	GENMA 639TL OPENB	EUR											
Certificate	NL0011649959	GENMA 692TL OPENB	EUR											
Certificate	NL0011651930	GENMA 745TL OPENB	EUR	5,6100	5,6100	5,5950	280,5000	1	5,5950	50				
Certificate	NL0013369275	GENMA 845TL OPENB	EUR											
Certificate	NL0013369283	GENMA 945TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013369291	GENMA 1046TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3SSX6	GENMA 1063TL OPENZ	EUR	1,4000	1,4000	1,3750	1225,0000	1	1,3750	875				
Certificate	DE000VF4NS82	GENMA 1114TL OPENV	EUR											
Certificate	DE000VF4NNN8	GENMA 1159TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012975700	GENMA 1202TS OPENB	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013369366	GENMA 1301TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1320TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013369374	GENMA 1401TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 573.TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CJ3PV21	GENMA 875.TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CN6JDA2	GENMA640.7TL OPENZ	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000CJ3N3A7	GENMA717.6TL OPENZ	EUR	5,6500	5,7500	5,6500	2280,0000	2	5,6900	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	DE000VA8FOH2	GENMA760.7TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CJ3PRQ8	GENMA794.3TL OPENZ	EUR	4,8500	4,8500	4,7350	1938,5000	2	4,7350	400				
Certificate	DE000VA8FS27	GENMA810.7TL OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	2,3000	2,3250	2,2900	287,5000	1	2,3250	125				
Certificate	DE000CJ3SMR1	GENMA964.7TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CJ3P141	GFS 1.189TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3P158	GFS 1.399TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV880E9	GFS 1.589TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1CRE1	GFS 1.839TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CD638X3	GILEA58.86TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1CDH4	GIMV 30.57TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 34.05TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.28TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.52TL OPENZ	EUR											
Certificate	DE000CV42TV5	GIMV 44.48TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 47.99TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1492TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV4YYD6	GIVN 1739TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CU1B9V3	GIVN 2034TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CU1CUC9	GIVN 2330TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CV886G1	GLAXO 12.9TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3SDV2	GLAXO 14.4TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CR9Q7V8	GLAXO10.06TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CR9PR57	GLAXO10.89TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CR9ROA6	GLAXO9.018TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CN6HWG3	GLENC 0.61TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CN6K8C4	GLENC 1.16TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CD63559	GLENC 1.86TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CD63EL2	GLENC 2.18TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD64C38	GLENC 2.54TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1CLH7	GLENC 2.94TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	106,6000	106,6000	106,6000			106,6000					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1876930808	GLPG 64TCIOPENS	EUR	39,3300	39,3300	37,8000			37,8000					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	3,4500	3,4500	3,2800	9525,8500	7	3,3000	2853				
Certificate	NL0012976898	GLPG 73TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013279359	GLPG 76TL OPENB	EUR	3,4000	3,4000	3,2400			3,2400					
Certificate	NL0013371016	GLPG 79TL OPENB	EUR	3,0000	3,0100	2,9400	88900,0000	7	2,9700	30000				
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013371586	GLPG 82TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013371594	GLPG 88TL OPENB	EUR	2,2600	2,2650	2,1500	1130,0000	1	2,1500	500				
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0013372121	GLPG 94TL OPENB	EUR	1,7000	1,7000	1,5900	2647,0000	3	1,6000	1600				
Certificate	NL0012796957	GLPG 96BOC0619Z	EUR											
Certificate	NL0013353816	GLPG 97TL OPENB	EUR	1,2500	1,3300	1,2500	3750,0000	1	1,3300	3000				
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CP69BZ9	GLPG 110TS OPENC	EUR	0,9500	1,1100	0,9500	465,5000	1	1,1100	490				
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	1,8800	1,9800	1,8800	188,0000	1	1,9800	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP68NP7	GLPG 130TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP68MR5	GLPG 140TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CP68NQ5	GLPG 140TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013395205	GLPG 160TS OPENH	EUR	7,6700	7,8100	7,6700			7,8100					
Certificate	NL0013391733	GLPG 180TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013355746	GLPG 106.8S OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012997266	GLPG 112.8S OPENB	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0013375173	GLPG 118.8S OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013376643	GLPG 130.8S OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0011898101	GLPG 41.6TL OPENB	EUR	63,6900	63,6900	63,6900			63,6900					
Certificate	NL0011818539	GLPG 43.6TL OPENB	EUR	61,8900	61,8900	61,8900			61,8900					
Certificate	NL0011898119	GLPG 45.8TL OPENB	EUR	59,8900	59,8900	59,8900			59,8900					
Certificate	NL0012016281	GLPG 50.6TL OPENB	EUR	54,9500	55,4800	54,9500	769,3000	1	55,4800		14			
Certificate	DE000CD62508	GLPG 52.7TL OPENZ	EUR											
Certificate	NL0012016489	GLPG 53.2TL OPENB	EUR	53,1100	53,1100	53,1100			53,1100					
Certificate	NL0012030472	GLPG 55.9TL OPENB	EUR	50,6800	50,6800	50,6800			50,6800					
Certificate	NL0012100606	GLPG 58.7TL OPENB	EUR	48,1200	48,1200	48,1200			48,1200					
Certificate	NL0012108377	GLPG 61.7TL OPENB	EUR	44,8100	45,3900	44,8100	4481,0000	1	45,3900		100			
Certificate	NL0012488019	GLPG 66.9TL OPENB	EUR	40,7200	40,7200	40,7200			40,7200					
Certificate	NL0012692172	GLPG 69.9TL OPENB	EUR	37,5800	37,9600	37,4800	6574,0000	2	37,9600		175			
Certificate	NL0013247752	GLPG 74.3TL OPENH	EUR	3,6200	3,6200	3,4700			3,4700					
Certificate	NL0013247745	GLPG 76.3TL OPENH	EUR	3,4400	3,4400	3,2900			3,2900					
Certificate	NL0013278955	GLPG 76.8BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013371719	GLPG 82.8BL OPENB	EUR	2,1000	2,1000	2,0800	2478,0000	1	2,0800		1180			
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013169352	GLPG 100.9B0C0619B	EUR	100,5200	100,5200	100,5200			100,5200					
Certificate	DE000VF4NV86	GLPG 102.4TS OPENV	EUR											
Certificate	DE000VF43X18	GLPG 102.4TS OPENV	EUR											
Certificate	NL0013429509	GLPG 104.2TS OPENH	EUR											
Certificate	NL0013367188	GLPG 104.3B0C0919B	EUR	102,6500	102,6500	102,6500			102,6500					
Certificate	DE000VF4NQV4	GLPG 104.4TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013352883	GLPG 105.9TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF4NP28	GLPG 106.4TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013426414	GLPG 108.2TS OPENH	EUR	1,9400	2,0900	1,9400			2,0900					
Certificate	DE000VF4NMY7	GLPG 108.4TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF4NL71	GLPG 110.4TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013371651	GLPG 111.9TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013383243	GLPG 112.1TS OPENH	EUR	2,3600	2,5000	2,3600			2,5000					
Certificate	DE000VF30LT4	GLPG 112.4TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CER1	GLPG 113.4TS OPENZ	EUR											
Certificate	DE000VF30LU2	GLPG 114.4TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF30LV0	GLPG 116.4TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013371669	GLPG 117.9TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VF30LW8	GLPG 118.4TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013247653	GLPG 120.1TS OPENH	EUR	3,2400	3,3900	3,2400			3,3900					
Certificate	DE000VF4HTW8	GLPG 121.4TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CU1CES9	GLPG 123.3TS OPENZ	EUR											
Certificate	NL0013372246	GLPG 123.9TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF4HW92	GLPG 124.4TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF4HX75	GLPG 126.4TS OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013247646	GLPG 128.1TS OPENH	EUR	4,1300	4,2700	4,1300			4,2700					
Certificate	NL0013372253	GLPG 129.9TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013247638	GLPG 135.1TS OPENH	EUR	4,9000	5,0500	4,9000			5,0500					
Certificate	DE000CU1CLU0	GLPG 138.3TS OPENZ	EUR											
Certificate	NL0013247620	GLPG 150.1TS OPENH	EUR	6,5600	6,7100	6,5600			6,7100					
Certificate	DE000CN6JF02	GLPG 18.96TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.25TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 26.15TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.93TL OPENZ	EUR											
Certificate	DE000CN6ET79	GLPG 37.75TL OPENZ	EUR											
Certificate	DE000CN6JUJ4	GLPG 40.74TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.17BL OPENB	EUR	59,8400	59,8400	59,8400			59,8400					
Certificate	DE000CN6L865	GLPG 44.41TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.48BL OPENB	EUR	55,5300	55,5300	55,5300			55,5300					
Certificate	NL0013247760	GLPG 48.28TL OPENH	EUR	5,9900	5,9900	5,8400			5,8400					
Certificate	DE000CD61LN7	GLPG 48.57TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.62BL OPENB	EUR	53,3900	53,3900	53,3900			53,3900					
Certificate	NL0012016380	GLPG 51.76BL OPENB	EUR	51,2500	51,2500	51,2500			51,2500					
Certificate	NL0012592794	GLPG 52.95TL OPENH	EUR	5,5700	5,5700	5,4200			5,4200					
Certificate	NL0012016562	GLPG 53.89BL OPENB	EUR	49,1200	49,1200	49,1200			49,1200					
Certificate	NL0012028856	GLPG 56.02BL OPENB	EUR	46,9900	46,9900	46,9900			46,9900					

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	NL0012585293	GLPG 56.99TL OPENH	EUR	5,2000	5,2000	5,0500			5,0500					
Certificate	DE000CD63MR2	GLPG 57.34TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.14BL OPENB	EUR	44,8700	44,8700	44,8700			44,8700					
Certificate	NL0012100929	GLPG 60.26BL OPENB	EUR	42,0700	42,7500	42,0700	4207,0000	1	42,7500	100				
Certificate	DE000CD645U4	GLPG 61.89TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.38BL OPENB	EUR	40,6300	40,6300	40,6300			40,6300					
Certificate	NL0012580906	GLPG 63.12TL OPENH	EUR	4,6400	4,6400	4,4900			4,4900					
Certificate	NL0012113682	GLPG 64.49BL OPENB	EUR	39,0700	39,0700	38,5200	78,1400	1	38,5200	2				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	36,5100	36,5100	34,9800			34,9800					
Certificate	NL0012580898	GLPG 67.19TL OPENH	EUR	4,2700	4,2700	4,1200			4,1200					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	34,0700	34,0700	32,5400			32,5400					
Certificate	DE000CE68H80	GLPG 67.55TL OPENZ	EUR											
Certificate	NL0012488100	GLPG 67.62BL OPENB	EUR	35,5000	35,8800	35,5000	106,5000	1	35,8800	3				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	32,1300	32,1300	30,6000	10172,0000	5	30,6100	325				
Certificate	NL0012700959	GLPG 70.72BL OPENB	EUR	32,7800	32,7800	32,7800			32,7800					
Certificate	NL0012580880	GLPG 71.25TL OPENH	EUR	3,9000	3,9000	3,7500			3,7500					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	30,0200	30,0200	28,5000	5762,0000	1	28,5000	200				
Certificate	NL0012976682	GLPG 73.78BL OPENB	EUR	30,1200	30,1200	29,7200	1054,2000	1	29,7200	35				
Certificate	DE000CE6E929	GLPG 74.28TL OPENZ	EUR	3,3700	3,3700	3,2400	112634,5000	26	3,2600	34350				
Certificate	NL0013371107	GLPG 79.81BL OPENB	EUR	2,3300	2,3500	2,3200	3195,0100	2	2,3500	1372				
Certificate	NL0013388895	GLPG 80.27TL OPENH	EUR	3,0800	3,0800	2,9300			2,9300					
Certificate	DE000CU18926	GLPG 80.36TL OPENZ	EUR											
Certificate	DE000VF30D82	GLPG 81.37TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF30D90	GLPG 83.37TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013390677	GLPG 84.01TL OPENH	EUR	2,7400	2,7400	2,5900			2,5900					
Certificate	DE000VF30EA9	GLPG 85.37TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013390669	GLPG 86.01TL OPENH	EUR	2,5600	2,5600	2,4100			2,4100					
Certificate	DE000CU1CEP5	GLPG 87.17TL OPENZ	EUR	2,1300	2,1300	2,1300	1278,0000	1	2,1300	600				
Certificate	DE000VF30EB7	GLPG 87.37TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013391824	GLPG 88.24TL OPENH	EUR	2,3500	2,3500	2,2000			2,2000					
Certificate	NL0013371727	GLPG 88.81BL OPENB	EUR	1,6200	1,6200	1,4300	5129,0000	4	1,4300	3200				
Certificate	DE000VF30EC5	GLPG 89.37TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013391816	GLPG 90.24TL OPENH	EUR	2,1700	2,1700	2,0200			2,0200					
Certificate	NL0013374564	GLPG 91.18BL OPENB	EUR	1,2500	1,2500	1,2000	17215,8600	7	1,2400	14166				
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013391808	GLPG 92.24TL OPENH	EUR	1,9900	1,9900	1,8400			1,8400					
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	1,6600	1,6600	1,4900	398,4000	1	1,4900	240				
Certificate	DE000CU1CEQ3	GLPG 94.21TL OPENZ	EUR	1,4500	1,4500	1,4500	725,0000	1	1,4500	500				
Certificate	NL0013391790	GLPG 94.24TL OPENH	EUR	1,8100	1,8100	1,6600			1,6600					
Certificate	NL0013372659	GLPG 94.82BL OPENB	EUR	0,8400	0,8800	0,8400	571,2000	1	0,8800	680				
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	1,4600	1,4650	1,3100	301,2000	2	1,3100	210				
Certificate	NL0013391782	GLPG 96.24TL OPENH	EUR	1,6900	1,7000	1,4800	850,0000	1	1,4800	500				
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013373202	GLPG 97.81BL OPENB	EUR	0,6300	0,6300	0,5300	2657,0000	4	0,5300	4400				
Certificate	NL0013391774	GLPG 98.24TL OPENH	EUR	1,4400	1,4400	1,2200	3050,0000	1	1,2900	2500				
Certificate	DE000VF4NR75	GLPG 99.37TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0011416433	GMLTO 27.6TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012548184	GMLTO 36.6TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012548168	GMLTO 40.7TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012549943	GMLTO 46.8TL OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0012523898	GMLTO 53.9TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012206783	GMLTO 57.2TS OPENH	EUR	1,2300	1,2300	1,2200			1,2200					
Certificate	DE000CE6EMM0	GMLTO31.93TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLTO60.43TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR 11TL OPENB	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	NL0010132064	GMOTR13.38TL OPENB	EUR											
Certificate	NL0011903802	GMOTR25.34TL OPENB	EUR											
Certificate	NL0011917034	GMOTR28.26TL OPENB	EUR											
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,1700	3,1700	3,0000	2640,4000	6	3,1550	850				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,4480	2,4860	2,4480	11247,7400	3	2,4650	4590				
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,5000	11,5000	11,3100	2269,5500	3	11,3300	200				
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	7,1400	7,1400	7,1400			7,1400					

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	DE000CF6C1E4	GOLD SHROPENZ	EUR	3,2730	3,2730	3,2730			3,2730					
Certificate	NL0000457703	GOLD 616TL OPENB	EUR	61,2100	61,2100	61,2100			61,2100					
Certificate	NL0000457679	GOLD 633TL OPENB	EUR	59,7100	59,7100	59,7100			59,7100					
Certificate	NL0000459378	GOLD 653TL OPENB	EUR	58,0200	58,0200	58,0200			58,0200					
Certificate	NL0000452894	GOLD 668TL OPENB	EUR	56,7000	56,7000	56,7000			56,7000					
Certificate	NL0000174795	GOLD 683TL OPENB	EUR	55,4700	55,4700	55,4700			55,4700					
Certificate	NL0000430742	GOLD 685TL OPENB	EUR	55,3100	55,3100	55,3100			55,3100					
Certificate	NL0000431138	GOLD 715TL OPENB	EUR	52,7600	52,7600	52,7600			52,7600					
Certificate	NL0000171015	GOLD 740TL OPENB	EUR	50,6100	50,6100	50,6100			50,6100					
Certificate	NL0000171262	GOLD 756TL OPENB	EUR	49,2700	49,2700	49,2700			49,2700					
Certificate	NL0000172435	GOLD 783TL OPENB	EUR	46,9800	46,9800	46,9800			46,9800					
Certificate	NL0000172443	GOLD 797TL OPENB	EUR	45,7200	45,7200	45,7200			45,7200					
Certificate	NL0000174092	GOLD 809TL OPENB	EUR	44,7000	44,7000	44,7000			44,7000					
Certificate	NL0000173045	GOLD 827TL OPENB	EUR	43,1900	43,1900	43,1900			43,1900					
Certificate	NL0000377968	GOLD 847TL OPENB	EUR	39,3000	39,3000	39,3000			39,3000					
Certificate	NL0000078327	GOLD 881TL OPENB	EUR	38,5900	38,5900	38,5900			38,5900					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0006473126	GOLD 923TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900					
Certificate	NL0006518250	GOLD 950TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0011423561	GOLD 969TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0006520884	GOLD 977TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CCSKZ25	GOLD 1000TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	20,7800	20,7800	20,7500			20,7500					
Certificate	NL0006521288	GOLD 1005TL OPENB	EUR	25,3000	25,4700	25,3000	3036,0000	1	25,4700	120				
Certificate	NL0011423546	GOLD 1014TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CCSKZY8	GOLD 1025TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000VASFJL3	GOLD 1026TL OPENV	EUR	20,7050	20,7050	20,7050			20,7050					
Certificate	NL0011417688	GOLD 1029TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0010876017	GOLD 1031TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0011408133	GOLD 1034TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0006527384	GOLD 1035TL OPENB	EUR	22,7500	22,8700	22,5200	3833,6900	5	22,8700	169				
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0011048657	GOLD 1042TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	DE000V4Y1V2	GOLD 1046TL OPENV	EUR	18,8050	18,8050	18,8050			18,8050					
Certificate	DE000CU1BU57	GOLD 1046TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0011524517	GOLD 1049BL OPENB	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	16,1300	16,1300	16,0900			16,0900					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	15,3750	15,3750	15,3750			15,3750					
Certificate	NL0006527392	GOLD 1065TL OPENB	EUR	19,9500	20,1700	19,9300	498,7500	1	20,1700	25				
Certificate	NL0011048640	GOLD 1065TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	17,0100	17,0650	16,6750	3364,5000	3	17,0650	200				
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	NL0011601257	GOLD 1076TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0010897146	GOLD 1078BL OPENB	EUR	17,5250	17,5250	17,5250			17,5250					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0011408125	GOLD 1080TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CV4Z0F2	GOLD 1081TL OPENZ	EUR	1,9200	1,9200	1,8900	4176,7000	6	1,9150	2193				
Certificate	NL0011048632	GOLD 1087TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	DE000CU1B6J4	GOLD 1087TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0011417548	GOLD 1092TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0006527400	GOLD 1096TL OPENB	EUR	17,5700	17,5700	17,2400	2215,9600	2	17,4800	128				
Certificate	NL0012989453	GOLD 1097BL OPENB	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	11,0100	11,0100	10,9700			10,9700					
Certificate	NL0011417530	GOLD 1103TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0012989818	GOLD 1107TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	7,5800	7,5800	7,5000	750,0000	1	7,5300	100				
Certificate	NL0011048624	GOLD 1110TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0011417522	GOLD 1116TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	15,6650	15,6650	15,6650			15,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0009071398	GOLD 1124TL OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	11,6350	11,6350	11,6350			11,6350					
Certificate	NL0012101489	GOLD 1127TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	DE000CB4TDG7	GOLD 1127TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0011408117	GOLD 1127TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	DE000VN66IW0	GOLD 1129TL OPENV	EUR	11,8650	11,8650	11,8650			11,8650					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0011048616	GOLD 1132TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0010897153	GOLD 1138BL OPENB	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VAGEG52	GOLD 1138TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0012981088	GOLD 1139BL OPENB	EUR	12,0000	12,0600	11,9900	1058,2000	2	12,0300	88				
Certificate	NL0010441531	GOLD 1141BL OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0011594080	GOLD 1143TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CV8APV7	GOLD 1144TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0010876025	GOLD 1145TL OPENB	EUR	13,0900	13,1450	12,9850	17009,0000	2	13,1450	1300				
Certificate	NL0009170935	GOLD 1148TL OPENB	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0011048608	GOLD 1155TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012989271	GOLD 1158TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0011594072	GOLD 1158TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012099683	GOLD 1160BL OPENB	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0011417506	GOLD 1161TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0011594064	GOLD 1163TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000CN6EUY7	GOLD 1163TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	DE000CB4TPD8	GOLD 1165TL OPENZ	EUR	0,9600	0,9650	0,9600	1095,3600	1	0,9650	1141				
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	NL0011593520	GOLD 1168TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0011263561	GOLD 1172BL OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0011407705	GOLD 1172TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0011530860	GOLD 1173TL OPENB	EUR	10,5800	10,6950	10,5800	529,0000	1	10,6950	50				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0011593512	GOLD 1179TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011812300	GOLD 1182TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011594056	GOLD 1183TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	4,4700	4,4700	4,4100			4,4100					
Certificate	DE000VA71S4	GOLD 1187TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CR9QX90	GOLD 1191TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012975833	GOLD 1195BL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011407697	GOLD 1196TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011259635	GOLD 1202BL OPENB	EUR	6,5000	6,5000	6,4450	1300,0000	1	6,4450	200				
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012991087	GOLD 1203TL OPENB	EUR	8,1400	8,1400	7,8000	17805,4000	3	8,1100	2215				
Certificate	DE000CR9R4Z5	GOLD 1204TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	3,2200	3,2300	3,2100	64,4000	1	3,2100	20				
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CR9QUV7	GOLD 1212TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000CJ3NYT3	GOLD 1221TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013011919	GOLD 1222BL OPENB	EUR	4,6500	4,6500	4,6200	558,0000	1	4,6200	120				
Certificate	NL0013155583	GOLD 1223TL OPENB	EUR	6,4400	6,4400	5,8600	4509,2000	2	6,3300	720				
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	3,6400	3,6400	3,0750	7831,8200	42	3,5250	2294				
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	1,8600	1,8600	1,5400	1437,5000	4	1,8600	850				
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	2,9300	3,0200	2,9300	448,5000	2	2,9700	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	DE000VN92LX4	GOLD 1230TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000CJ3N799	GOLD 1231TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013164197	GOLD 1240TL OPENB	EUR	4,8000	4,8000	4,5000	10625,5000	6	4,7900	2225				
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	1,0000	1,0000	0,9900	1238,1900	9	0,9500	1527				
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	2,4500	2,4500	2,4500	857,5000	1	2,4500	350				
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000CJ3QR34	GOLD 1240TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013275589	GOLD 1242BL OPENB	EUR	2,7500	2,8500	2,7500	687,5000	1	2,8500	250				
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CJ3N8N9	GOLD 1243TL OPENZ	EUR	0,3000	0,3000	0,2500	4136,6000	8	0,2950	14357				
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3Q5A9	GOLD 1250TL OPENZ	EUR	1,9000	2,0600	1,6500	622,0000	3	2,0600	330				
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3RAM9	GOLD 1259TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013275977	GOLD 1260TL OPENB	EUR	3,0300	3,1200	2,8000	17363,5000	4	3,1200	5625				
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013276678	GOLD 1262BL OPENB	EUR	1,1500	1,1500	0,6500	40719,2200	30	1,0500	40728				
Certificate	NL0013354111	GOLD 1291TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000VF4NSC0	GOLD 1293TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CP69D46	GOLD 1300TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF4NQW2	GOLD 1303TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VF4NPW4	GOLD 1303TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CU1CVD5	GOLD 1304TS OPENZ	EUR											
Certificate	NL0013377237	GOLD 1311TS OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF30D09	GOLD 1313TS OPENV	EUR	6,1200	6,1200	5,9650	6120,0000	1	5,9650	1000				
Certificate	DE000VF4NL97	GOLD 1313TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CU1CTJ6	GOLD 1314TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP68J74	GOLD 1320TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68L13	GOLD 1320TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VF30D25	GOLD 1323TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013364565	GOLD 1324BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CU1CR54	GOLD 1324TS OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CP688Y2	GOLD 1330TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013364417	GOLD 1331TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1CB11	GOLD 1334TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CP688Z9	GOLD 1340TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP68LV9	GOLD 1340TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CP68A65	GOLD 1340TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0013364573	GOLD 1344BS OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CU1B751	GOLD 1344TS OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012784532	GOLD 1352TS OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CJ3SPU8	GOLD 1354TS OPENZ	EUR	7,8000	7,8000	7,4600	78,0000	1	7,4600	10				
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011899745	GOLD 1364BS OPENB	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000CJ3SPV6	GOLD 1364TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CU1B6M8	GOLD 1374TS OPENZ	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	9,5900	9,6600	9,5900			9,6600					
Certificate	NL0013377245	GOLD 1375TS OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VASRM76	GOLD 1376TS OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0011705074	GOLD 1380TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000					

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	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012696900	GOLD 1384BS OPENB	EUR	10,2400	10,2400	10,2400								
Certificate	DE000CJ3R5F7	GOLD 1384TS OPENZ	EUR	10,1600	10,1600	10,1600								
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	12,8000	12,8000	12,8000								
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	9,3900	9,3900	9,3900								
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000VA7P5P5	GOLD 1392TS OPENV	EUR	11,9050	11,9050	11,9050								
Certificate	NL0010377040	GOLD 1395BS OPENB	EUR	11,1950	11,1950	11,1950								
Certificate	NL0010377610	GOLD 1395TS OPENB	EUR	13,6000	13,6000	13,6000								
Certificate	NL0012694616	GOLD 1402TS OPENB	EUR	14,2800	14,2800	14,2800								
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	7,2650	7,2650	7,2650								
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	12,8850	12,8850	12,8850								
Certificate	DE000CJ3SNT5	GOLD 1405TS OPENZ	EUR	12,0000	12,0000	12,0000								
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	14,7300	14,7300	14,7300								
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	10,7300	10,8000	10,7300								
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	10,1600	10,1600	10,1600								
Certificate	DE000CY52W58	GOLD 1410TS OPENC	EUR	11,2600	11,2600	11,2600								
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	13,7950	13,7950	13,7950								
Certificate	NL0013290026	GOLD 1414BS OPENB	EUR	12,9500	12,9500	12,9500								
Certificate	DE000CU1CB86	GOLD 1414TS OPENZ	EUR	1,4450	1,4450	1,4450								
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	13,4800	13,4800	13,4800								
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	15,8500	15,8500	15,8500								
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	15,9600	16,0400	15,9600	191,5200	1		16,0400	12			
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	15,8800	15,8800	15,8800								
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	15,7600	15,7600	15,7600								
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	15,8500	15,8500	15,8500								
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	13,2700	13,2700	13,2700								
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR	16,2700	16,2700	16,2700								
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	12,1400	12,1400	12,1400								
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	15,8000	15,8000	15,8000								
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	14,7250	14,7250	14,7250								
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	8,9950	8,9950	8,9950								
Certificate	NL0013377252	GOLD 1425TS OPENB	EUR	16,4300	16,4300	16,4300								
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	11,6100	11,6100	11,6100								
Certificate	DE000CU18WS3	GOLD 1425TS OPENZ	EUR	13,8100	13,8100	13,8100								
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	16,8000	16,8000	16,8000								
Certificate	DE000VN96G68	GOLD 1435TS OPENV	EUR	13,6150	13,6150	13,6150								
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	16,2850	16,2850	16,2850								
Certificate	NL0011705066	GOLD 1439TRSOPENH	EUR	15,1200	15,1200	15,1200								
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	13,7900	13,7900	13,7900								
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	17,5600	17,5600	17,5600								
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	17,5900	17,5900	17,5900								
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	10,7250	10,7250	10,7250								
Certificate	DE000CU186N6	GOLD 1445TS OPENZ	EUR	15,6000	15,6000	15,6000								
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	18,3000	18,3000	18,3000								
Certificate	NL0010377644	GOLD 1450TS OPENB	EUR											
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	18,2700	18,2700	18,2700								
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	14,4800	14,4800	14,4800								
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	14,8700	14,9500	14,8700								
Certificate	DE000VN99567	GOLD 1453TS OPENV	EUR	15,3750	15,3750	15,3750								
Certificate	DE000CU1CB94	GOLD 1454TS OPENZ	EUR	1,8450	1,8450	1,8450								
Certificate	NL0013377260	GOLD 1460TS OPENB	EUR	19,5600	19,5600	19,5600								
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	20,6700	20,6700	20,6700								
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	20,7300	20,7300	20,7300								
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	15,5900	15,5900	15,5900								
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	12,4550	12,4550	12,4550								
Certificate	NL0011417449	GOLD 1462TRSOPENH	EUR	17,2200	17,2200	17,2200								
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	17,1450	17,1450	17,1450								
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	16,1600	16,1600	16,1600								
Certificate	NL0010377131	GOLD 1476TS OPENB	EUR	21,0600	21,0600	21,0600								
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	21,2400	21,2400	21,2400								
Certificate	DE000CP69CH5	GOLD 1480TS OPENC	EUR	18,6900	18,6900	18,6900								
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	21,3300	21,3300	21,3300								
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	18,0250	18,0250	18,0250								
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	21,8800	21,8800	21,8800								
Certificate	DE000CU1CB29	GOLD 1485TS OPENZ	EUR	19,1800	19,1800	19,1800								
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	18,9150	18,9150	18,9150								
Certificate	NL0013377278	GOLD 1500TS OPENB	EUR											
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	19,2900	19,3600	19,2900								
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	23,8000	23,8000	23,8000								
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	20,6950	20,6950	20,6950								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CQ5AAAG3	GOLD 1520TS OPENC	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	22,4550	22,4550	22,4550			22,4550					
Certificate	DE000CU1BU19	GOLD 1534TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	24,2050	24,2050	24,2050			24,2050					
Certificate	DE000CU1BU75	GOLD 1550TS OPENZ	EUR	25,0600	25,0600	25,0600			25,0600					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0011417423	GOLD 1575TRSOPENH	EUR	27,2900	27,2900	27,2900			27,2900					
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	30,0800	30,0800	30,0800			30,0800					
Certificate	DE000CU1CB37	GOLD 1591TS OPENZ	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	DE000CU1B2L9	GOLD 1634TS OPENZ	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	DE000CU1BUU3	GOLD 1674TS OPENZ	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	NL0009900315	GOLD 1686TS OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	DE000CU1BX57	GOLD 1754TS OPENZ	EUR	43,2500	43,2500	43,2500			43,2500					
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	46,6600	46,6600	46,6600			46,6600					
Certificate	NL0011705058	GOLD 1761TRSOPENH	EUR	43,9800	43,9800	43,9800			43,9800					
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	51,8300	51,8300	51,8300			51,8300					
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	57,6600	57,6600	57,6600			57,6600					
Certificate	NL0011048715	GOLD 589.8TL OPENH	EUR											
Certificate	NL0011048707	GOLD 680.3TL OPENH	EUR	53,8900	53,8900	53,8900			53,8900					
Certificate	NL0011048699	GOLD 770.8TL OPENH	EUR	45,9300	45,9300	45,9300			45,9300					
Certificate	NL0011601265	GOLD 842.9TL OPENH	EUR	39,5800	39,5800	39,5800			39,5800					
Certificate	DE000CU1BUR9	GOLD 869.2TL OPENZ	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0011600994	GOLD 895.5TRLOPENH	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	DE000CB1NF30	GOLD 951.4TL OPENZ	EUR	28,7600	28,7600	28,7600			28,7600					
Certificate	NL0011048673	GOLD 951.6TL OPENH	EUR	30,0100	30,0100	30,0100			30,0100					
Certificate	NL0011264742	GOLD 960.48L OPENB	EUR	28,0250	28,0250	28,0250			28,0250					
Certificate	NL0011423553	GOLD 980.2TL OPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	DE000CN6HP51	GOLD 991.3TL OPENZ	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0011048665	GOLD 996.8TL OPENH	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	NL0013185721	GOLDF 1014TRLOPENH	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0012851133	GOLDF 1024TRLOPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0012847891	GOLDF 1025TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012906507	GOLDF 1051TRLOPENH	EUR	19,8900	19,8900	19,8900			19,8900					
Certificate	NL0013242399	GOLDF 1052TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0012910335	GOLDF 1067TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0012209902	GOLDF 1099TL OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013079924	GOLDF 1103TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0011995592	GOLDF 1122TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013183429	GOLDF 1122TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0012052393	GOLDF 1140TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013430275	GOLDF 1150TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0013079916	GOLDF 1165TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013079908	GOLDF 1168TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012916068	GOLDF 1172TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0012895833	GOLDF 1176TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0012938625	GOLDF 1180TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012938609	GOLDF 1185TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0011735824	GOLDF 1189TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012889174	GOLDF 1193TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013079890	GOLDF 1193TRLOPENH	EUR	7,1100	7,1400	7,1100	71,1000	1	7,1400	10				
Certificate	NL0012938591	GOLDF 1198TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013226533	GOLDF 1200TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012938575	GOLDF 1203TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012889646	GOLDF 1207TRLOPENH	EUR	5,4800	5,8800	5,4800	2780,0000	2	5,8800	500				
Certificate	NL0012889620	GOLDF 1213TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013083223	GOLDF 1216TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012891477	GOLDF 1217TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013082464	GOLDF 1227TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013188923	GOLDF 1229TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013187875	GOLDF 1233TRLOPENH	EUR	3,6700	3,6700	3,6000	1367,5000	2	3,6000	375				
Certificate	NL0013191216	GOLDF 1242TRLOPENH	EUR	2,6500	2,7900	2,4800	7730,0000	3	2,7900	3000				
Certificate	NL0013220957	GOLDF 1247TL OPENH	EUR	4,0200	4,0500	3,5800	7328,3300	26	4,0100	1885				
Certificate	NL0013222664	GOLDF 1251TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013222656	GOLDF 1256TRLOPENH	EUR	1,5500	1,5500	1,1800	4127,0000	5	1,5100	3050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013224975	GOLDF 1266TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013224066	GOLDF 1266TRL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013427990	GOLDF 1298TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013427669	GOLDF 1300TRS OPENH	EUR	2,6600	2,7100	2,6600	1085,5200	2	2,7100	408				
Certificate	NL0013426075	GOLDF 1305TRS OPENH	EUR	3,5000	3,5000	3,1400	350,0000	1	3,1400	100				
Certificate	NL0013392566	GOLDF 1314TRS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013390982	GOLDF 1318TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013390420	GOLDF 1319TRS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013242175	GOLDF 1328TRS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013242167	GOLDF 1333TRS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013242076	GOLDF 1338TS OPENH	EUR	8,4100	8,4400	8,4100	420,5000	1	8,4400	50				
Certificate	NL0013241896	GOLDF 1339TRS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013425440	GOLDF 1344TRS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012848428	GOLDF 1348TRS OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012864284	GOLDF 1353TRS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0012614317	GOLDF 1356TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012848410	GOLDF 1358TRS OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013381809	GOLDF 1364TRS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012847776	GOLDF 1368TRS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012848394	GOLDF 1370TRS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012614309	GOLDF 1376TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013239791	GOLDF 1388TRS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700					
Certificate	NL0013239510	GOLDF 1393TRS OPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0013183395	GOLDF 1396TRS OPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012906499	GOLDF 1403TRS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012906481	GOLDF 1413TRS OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0013084015	GOLDF 1425TRS OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0012096507	GOLDF 1443TRS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012195416	GOLDF 1445TRS OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0013185242	GOLDF 1463TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012847768	GOLDF 1465TRS OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0012906473	GOLDF 1483TRS OPENH	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	NL0012906465	GOLDF 1493TRS OPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0013186323	GOLDF 1506TRS OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0013181357	GOLDF 1506TRS OPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0011892609	GOLDF 1510TRS OPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0013084007	GOLDF 1525TRS OPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	NL0012906457	GOLDF 1533TRS OPENH	EUR	23,5700	23,5700	23,5700			23,5700					
Certificate	NL0012847750	GOLDF 1535TRS OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	NL0013192081	GOLDF 1546TRS OPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0013192966	GOLDF 1556TRS OPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	NL0013222631	GOLDF 1568TRS OPENH	EUR	26,6900	26,6900	26,6900			26,6900					
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	NL0013223266	GOLDF 1569TRS OPENH	EUR	26,7400	26,7400	26,7400			26,7400					
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	NL0013231798	GOLDF 1587TRS OPENH	EUR	28,3900	28,3900	28,3900			28,3900					
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	NL0013224736	GOLDF 1589TRS OPENH	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	NL0013224033	GOLDF 1589TRS OPENH	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	32,1800	32,1800	32,1800			32,1800					
Certificate	NL0013392558	GOLDF 1599TRS OPENH	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0013229305	GOLDF 1607TRS OPENH	EUR	30,1500	30,1500	30,1500			30,1500					
Certificate	NL0013229610	GOLDF 1607TRS OPENH	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0013227820	GOLDF 1607TRS OPENH	EUR	30,1800	30,1800	30,1800			30,1800					
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	NL0013226962	GOLDF 1609TRS OPENH	EUR	30,3300	30,3300	30,3300			30,3300					
Certificate	NL0013226202	GOLDF 1609TRS OPENH	EUR	30,3200	30,3200	30,3200			30,3200					

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	NL0011896113	GOLDF 1611TS OPENH	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0013383961	GOLDF 1618TRSOPENH	EUR	31,1900	31,1900	31,1900			31,1900					
Certificate	NL0013233935	GOLDF 1627TRSOPENH	EUR	31,9600	31,9600	31,9600			31,9600					
Certificate	NL0012847701	GOLDF 1634TRSOPENH	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0013234479	GOLDF 1647TRSOPENH	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	NL0013239502	GOLDF 1658TRSOPENH	EUR	34,7400	34,7400	34,7400			34,7400					
Certificate	NL0012848378	GOLDF 1664TRSOPENH	EUR	35,3000	35,3000	35,3000			35,3000					
Certificate	NL0012847677	GOLDF 1694TRSOPENH	EUR	37,9800	37,9800	37,9800			37,9800					
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	42,1700	42,1700	42,1700			42,1700					
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0011996210	GOLDF 1740TRSOPENH	EUR	42,0500	42,0500	42,0500			42,0500					
Certificate	NL0012330823	GOLDF 1812TRSOPENH	EUR	48,4800	48,4800	48,4800			48,4800					
Certificate	NL0011891668	GOLDF 1892TRSOPENH	EUR	55,6600	55,6600	55,6600			55,6600					
Certificate	NL0012848360	GOLDF 1942TRSOPENH	EUR	60,1500	60,1500	60,1500			60,1500					
Certificate	NL0012516694	GOLDF 1966TRSOPENH	EUR	62,3100	62,3100	62,3100			62,3100					
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR											
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR											
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR											
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR											
Certificate	NL0012906630	GOLDF64.8TRLOPENH	EUR	56,3000	56,3000	56,3000			56,3000					
Certificate	NL0012906622	GOLDF669.2TRLOPENH	EUR	54,0300	54,0300	54,0300			54,0300					
Certificate	NL0012906614	GOLDF695.2TRLOPENH	EUR	51,7100	51,7100	51,7100			51,7100					
Certificate	NL0012906606	GOLDF721.1TRLOPENH	EUR	49,3900	49,3900	49,3900			49,3900					
Certificate	NL0012847909	GOLDF767.5TRLOPENH	EUR	45,2400	45,2400	45,2400			45,2400					
Certificate	NL0012906598	GOLDF798.3TRLOPENH	EUR	42,4900	42,4900	42,4900			42,4900					
Certificate	NL0012057822	GOLDF820.2TL OPENH	EUR	41,5800	41,5800	41,5800			41,5800					
Certificate	NL0012906580	GOLDF824.3TRLOPENH	EUR	40,1600	40,1600	40,1600			40,1600					
Certificate	NL0012906572	GOLDF849.6TRLOPENH	EUR	37,8900	37,8900	37,8900			37,8900					
Certificate	NL0012906564	GOLDF875.7TRLOPENH	EUR	35,5500	35,5500	35,5500			35,5500					
Certificate	NL0013235559	GOLDF883.5TL OPENH	EUR	36,0100	36,0100	36,0100			36,0100					
Certificate	NL0013226541	GOLDF886.6TL OPENH	EUR	35,7300	35,7300	35,7300			35,7300					
Certificate	NL0013188931	GOLDF894.6TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300					
Certificate	NL0013185085	GOLDF895.6TL OPENH	EUR	34,9400	34,9400	34,9400			34,9400					
Certificate	NL0012896062	GOLDF903.6TL OPENH	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	NL0012906556	GOLDF916.7TRLOPENH	EUR	31,8900	31,8900	31,8900			31,8900					
Certificate	NL0012906549	GOLDF937.1TRLOPENH	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	NL0012906531	GOLDF947.8TRLOPENH	EUR	29,1100	29,1100	29,1100			29,1100					
Certificate	NL0012902654	GOLDF950.7TRLOPENH	EUR	28,8500	28,8500	28,8500			28,8500					
Certificate	NL0012906523	GOLDF968.5TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	NL0011990619	GOLDF982.1TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0012906515	GOLDF999.1TRLOPENH	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000CU1C1H8	GOPRO 4.66TL 0919Z	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1CYA5	GOPRO 5.36TL 0919Z	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR											
Certificate	DE000CU1CYB3	GOPRO 5.71TL 0919Z	EUR											
Certificate	DE000CU1B023	GOPRO 5.88TL 0619Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.196TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3Q354	GOPRO3.762TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3RG10	GOPRO4.172TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CJ3RS23	GOPRO4.634TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3SGD3	GOPRO5.135TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3SLR3	GOPRO5.687TL OPENZ	EUR											
Certificate	NL0000455905	GOUO CT OPENN	EUR											
Certificate	DE000CJ3PAL5	GRMN 46.95TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CJ3RTU2	GRMN 62.35TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3SN10	GRMN 71.58TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1CLL9	GRMN 81.84TL OPENZ	EUR											
Certificate	NL0013154917	GRVNV 21TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3PU14	GRVNV 27.9TS OPENZ	EUR											
Certificate	DE000CU1CC02	GRVNV12.02TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.52TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV14.82TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CD63RB5	GRVNV15.53TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.85TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013281108	GRVNV15.98BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013284185	GRVNV16.44TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1B868	GRVNV16.53TL OPENZ	EUR											
Certificate	NL0012034094	GRVNV16.95TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012998884	GRVNV16.98BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013283757	GRVNV17.45BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013284193	GRVNV17.52TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CD63DQ3	GRVNV17.53TL OPENZ	EUR											
Certificate	NL0013372667	GRVNV18.45BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013352750	GRVNV18.52TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1CHX2	GRVNV18.52TL OPENZ	EUR											
Certificate	DE000CJ3QY68	GRVNV20.44TS OPENZ	EUR											
Certificate	NL0013281330	GRVNV20.99BS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013282064	GRVNV22.52TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1CC10	GRVNV22.94TS OPENZ	EUR											
Certificate	NL0013286347	GRVNV22.97BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CU1CXA7	GRVNV25.45TS OPENZ	EUR											
Certificate	NL0010135000	GS 114TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CU1BTR1	GS 130TL 0519Z	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CU1BTS9	GS 160TL 0519Z	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CU1BWR5	GVCHD 3.66TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CJ3QUB2	GVCHD4.471TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU1CS12	GVCHD5.369TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3QM70	GWPH 81.1TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CJ3RQ66	GWPH 106.3TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RYD8	GWPH 120.9TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3SG50	GWPH 135.9TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1C1W7	GWPH 159.1TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3RCS2	GWPH 71.12TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3REW0	GWPH 91.04TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CN6ERD7	HEIDL 50.7TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012582225	HEIDL 85.5TS OPENH	EUR	1,9500	1,9500	1,9400			1,9400					
Certificate	NL0011990346	HEIDL101.9TS OPENH	EUR	3,7100	3,7100	3,7000			3,7000					
Certificate	NL0011998876	HEIDL103.8TS OPENH	EUR	3,9100	3,9100	3,9000			3,9000					
Certificate	NL0012541650	HEIDL114.2TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0011225545	HEIDL36.03TL OPENH	EUR	3,8600	3,9100	3,8600			3,9100					
Certificate	DE000CJ3N476	HEIDL41.65TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013225774	HEIDL50.59TL OPENH	EUR	2,5000	2,5500	2,5000			2,5500					
Certificate	NL0013230139	HEIDL56.08TL OPENH	EUR	1,9800	2,0300	1,9800			2,0300					
Certificate	DE000CU1CHV0	HEIDL60.66TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013247778	HEIDL61.58TL OPENH	EUR	1,4700	1,5200	1,4700			1,5200					
Certificate	NL0013391832	HEIDL63.53TL OPENH	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	NL0013395221	HEIDL66.87TL OPENH	EUR	0,9700	1,0200	0,9700			1,0200					
Certificate	NL0013426422	HEIDL70.34TL OPENH	EUR	0,6500	0,7000	0,6500			0,7000					
Certificate	NL0012919757	HEIDL74.81TS OPENH	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0012917165	HEIDL76.76TS OPENH	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	NL0012911945	HEIDL78.67TS OPENH	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	NL0012861280	HEIDL80.34TS OPENH	EUR	1,4000	1,4000	1,3800			1,3800					
Certificate	NL0012580914	HEIDL83.54TS OPENH	EUR	1,7400	1,7400	1,7300			1,7300					
Certificate	NL0012565246	HEIDL87.36TS OPENH	EUR	2,1500	2,1500	2,1400			2,1400					
Certificate	NL0012561674	HEIDL89.21TS OPENH	EUR	2,3500	2,3500	2,3400			2,3400					
Certificate	NL0012312896	HEIDL92.92TS OPENH	EUR	2,7500	2,7500	2,7300			2,7300					
Certificate	NL0012246367	HEIDL97.59TS OPENH	EUR	3,2500	3,2500	3,2400			3,2400					
Certificate	NL0011993852	HEIDL98.35TS OPENH	EUR	3,3300	3,3300	3,3200			3,3200					
Certificate	NL0012245559	HEIDL98.37TS OPENH	EUR	3,3300	3,3300	3,3200			3,3200					
Certificate	NL0012035893	HEIJM 5.1TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0012033849	HEIJM 3.54TL OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0010124293	HEIJM 4.05TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0012034102	HEIJM 4.58TL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012102404	HEIJM 5.63TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0012102735	HEIJM 6.15TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012257836	HEIJM 6.66TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012488993	HEIJM 7.17TL OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013276553	HEIJM 7.68TL OPENB	EUR	3,3500	3,3500	3,3050	335,0000	1	3,3050	100				
Certificate	NL0013279383	HEIJM 8.17TL OPENB	EUR	2,9200	2,9450	2,8750	2920,0000	1	2,8750	1000				
Certificate	NL0013370224	HEIJM 8.42TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013371255	HEIJM 8.68TL OPENB	EUR	2,4600	2,4600	2,4250	2460,0000	1	2,4250	1000				
Certificate	NL0013372964	HEIJM 8.92TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013376320	HEIJM 9.16TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013377336	HEIJM 9.41TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013353824	HEIJM 9.66TL OPENB	EUR	1,6300	1,6350	1,5650	2113,0000	2	1,5650	1300				
Certificate	NL0013354269	HEIJM 9.91TL OPENB	EUR											
Certificate	NL0013362940	HEIJM10.33TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0013298029	HEIJM10.83TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013296973	HEIJM11.33TS OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013295918	HEIJM11.82TS OPENB	EUR											
Certificate	NL0013005929	HEIJM12.32TS OPENB	EUR											
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	109,9800	109,9800	109,9800			109,9800					

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	NL0010887451	HEINK 47TL OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0010921391	HEINK 57TL OPENB	EUR											
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	44,4200	44,4200	44,4200			44,4200					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	42,4100	42,4100	42,4100			42,4100					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011042148	HEINK 61TL OPENH	EUR	40,9300	41,1400	40,9300			41,1400					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	37,2200	37,2200	37,2200			37,2200					
Certificate	DE000CJ3SC54	HEINK 64TL 0619Z	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	34,1600	34,1600	34,1600			34,1600					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3SC70	HEINK 74TL 0619Z	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3SH42	HEINK 80TL 0619Z	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1CMN3	HEINK 87TL 0619Z	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,7900	0,8000	0,7600	1560,0000	4	0,7700	2000				
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	91,7700	91,7700	91,7700			91,7700					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP687Z1	HEINK 98TS OPENC	EUR											
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR											
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR											
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DU8	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DV6	HEINK 102TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	4,8300	5,8400	4,8300			5,8400					
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	0,7100	0,7700	0,7100	710,0000	1	0,7700	1000				
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,2500	1,3100	1,2500	187,5000	1	1,3100	150				
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011042197	HEINK 26.7TL OPENH	EUR	72,8500	73,0600	72,8500			73,0600					
Certificate	NL0010176335	HEINK 36.3TL OPENB	EUR											
Certificate	NL0010657144	HEINK 41.7TL OPENB	EUR											
Certificate	NL0011042171	HEINK 43.9TL OPENH	EUR	56,8900	57,1100	56,8900			57,1100					
Certificate	NL0011042155	HEINK 56.7TL OPENH	EUR	44,9200	45,1400	44,9200			45,1400					
Certificate	NL0010928503	HEINK 61.3TL OPENB	EUR											
Certificate	NL0011425525	HEINK 63.5TL OPENB	EUR											
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012489975	HEINK 68.9TL OPENB	EUR											
Certificate	NL0013285232	HEINK 70.9TL OPENB	EUR											
Certificate	DE000CE6BG24	HEINK 71.4TL OPENZ	EUR	5,0400	5,0500	5,0000	302,5000	2	5,0000	60				
Certificate	NL0012111355	HEINK 71.9TL 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	NL0013285240	HEINK 72.5TL OPENB	EUR											
Certificate	NL0013281629	HEINK 73.5TL OPENB	EUR											
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013288566	HEINK 74.9TL OPENB	EUR											
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013289531	HEINK 76.4TL OPENB	EUR											
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013291016	HEINK 77.9TL OPENB	EUR											
Certificate	NL0013293517	HEINK 79.4TL OPENB	EUR											
Certificate	NL0013293525	HEINK 80.9TL OPENB	EUR											
Certificate	NL0013239015	HEINK 80.9TL OPENH	EUR	2,2400	2,2700	2,2400			2,2700					
Certificate	NL0013293533	HEINK 82.4TL OPENB	EUR											
Certificate	NL0013294531	HEINK 83.1BL OPENB	EUR											
Certificate	NL0013294044	HEINK 83.9TL OPENB	EUR											
Certificate	NL0013294051	HEINK 85.4TL OPENB	EUR	3,4200	3,5000	3,4150	1035,7400	2	3,4950	297				
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,1700	85,1700	85,0700			85,0700					
Certificate	NL0013363484	HEINK 86.8TL OPENB	EUR											
Certificate	NL0013365331	HEINK 87.1BL OPENB	EUR											
Certificate	NL0013365505	HEINK 88.3TL OPENB	EUR											
Certificate	NL0013369101	HEINK 89.1BL OPENB	EUR											
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	1,4500	1,4800	1,4500			1,4800					
Certificate	NL0013368616	HEINK 89.9TL OPENB	EUR											
Certificate	NL0013390024	HEINK 91.2TL OPENH	EUR	1,2700	1,3000	1,2700			1,3000					
Certificate	NL0013371263	HEINK 91.4TL OPENB	EUR	2,3200	2,3350	2,3200	1415,8000	2	2,3350	610				
Certificate	NL0013355076	HEINK 93.7TL OPENB	EUR											
Certificate	NL0013386683	HEINK 95.9TS OPENH	EUR											
Certificate	NL0013427842	HEINK 96.9TS OPENH	EUR											
Certificate	NL0013293665	HEINK 97.8TS OPENB	EUR											
Certificate	NL0013294184	HEINK100.8TS OPENB	EUR	2,4500	2,4500	2,4500	9800,0000	1	2,4500	4000				
Certificate	NL0013388903	HEINK100.8TS OPENH	EUR	1,1700	1,4300	1,1700			1,4300					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR											
Certificate	NL0013367071	HEINK102.2BS OPENB	EUR											
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CV875K5	HEINK103.6TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,5200	0,6400	0,5150	1015,9200	10	0,6300	1755				
Certificate	NL0013368780	HEINK103.9TS OPENB	EUR											
Certificate	NL0013372774	HEINK105.2BS OPENB	EUR											
Certificate	DE000VF3RB88	HEINK105.6TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013390685	HEINK106.8TS OPENH	EUR	1,8200	2,0800	1,8200			2,0800					
Certificate	NL0013354996	HEINK106.9TS OPENB	EUR											
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF30IH3	HEINK109.4TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013390016	HEINK110.8TS OPENH	EUR	2,2500	2,5100	2,2500			2,5100					
Certificate	DE000CJ3SUG7	HEINK113.6TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CJ1C031	HEINK124.6TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CR1JCA1	HEINK59.08TL OPENZ	EUR	37,3200	37,3200	37,3200			37,3200					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	37,6400	37,6400	36,6300			36,6300					
Certificate	DE000CR6Y955	HEINK63.39TL OPENZ	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0013283773	HEINK63.52BL OPENB	EUR											
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011539267	HEINK65.38BL OPENB	EUR											
Certificate	DE000CR6XCW5	HEINK66.45TL OPENZ	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011532023	HEINK67.57BL OPENB	EUR											
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	29,5800	29,5800	28,5700			28,5700					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013284797	HEINK69.02BL OPENB	EUR											
Certificate	NL0012109375	HEINK69.69BL OPENB	EUR											
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA6EFN3	HEINK70.67TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	26,9600	26,9600	25,9400			25,9400					
Certificate	NL0013284805	HEINK71.03BL OPENB	EUR											
Certificate	DE000VA6EFR4	HEINK71.67TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013010556	HEINK72.04BL OPENB	EUR											
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	24,7800	24,7800	23,7700			23,7700					
Certificate	NL0013284813	HEINK73.05BL OPENB	EUR											
Certificate	NL0013289366	HEINK75.06BL OPENB	EUR											
Certificate	DE000CJ3SB30	HEINK76.87TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013293814	HEINK77.07BL 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	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013293822	HEINK79.08BL OPENB	EUR											
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013293830	HEINK81.09BL OPENB	EUR											
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3SIU1	HEINK82.86TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013363070	HEINK85.11BL OPENB	EUR											
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ1CMV6	HEINK89.81TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013374572	HEINK91.11BL OPENB	EUR	1,2000	1,2150	1,2000	3600,0000	1	1,2150	3000				
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF3QJ9	HEINK92.26TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013355928	HEINK93.09BL OPENB	EUR											
Certificate	DE000VF43XZ9	HEINK93.36TL OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013294663	HEINK96.26BS OPENB	EUR											
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR											
Certificate	DE000VF2XMB8	HEINK97.85TS OPENV	EUR											
Certificate	NL0013364094	HEINK99.23BS OPENB	EUR											
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR											
Certificate	NL0013243991	HENKE 90TS OPENH	EUR											
Certificate	NL0013386758	HENKE 74.4TL OPENH	EUR	2,0600	2,1300	2,0600				2,1300				
Certificate	NL0013386741	HENKE 78.4TL OPENH	EUR	1,6900	1,7500	1,6900				1,7500				
Certificate	NL0013386733	HENKE 80.4TL OPENH	EUR	1,5000	1,5700	1,5000				1,5700				
Certificate	NL0013386725	HENKE 82.4TL OPENH	EUR	1,3100	1,3800	1,3100				1,3800				
Certificate	NL0013242308	HENKE 84.5TL OPENH	EUR	1,1200	1,1900	1,1200				1,1900				
Certificate	NL0013391873	HENKE 86.4TL OPENH	EUR	0,9400	1,0100	0,9400				1,0100				
Certificate	NL0013386709	HENKE 92.1TS OPENH	EUR	0,8800	0,8800	0,8700				0,8700				
Certificate	NL0013386691	HENKE 94.1TS OPENH	EUR	1,1000	1,1000	1,0900				1,0900				
Certificate	NL0013391865	HENKE 96.2TS OPENH	EUR	1,3200	1,3200	1,3100				1,3100				
Certificate	NL0012905145	HENKE101.9TS OPENH	EUR	1,9300	1,9300	1,9200				1,9200				
Certificate	NL0013391857	HENKE106.2TS OPENH	EUR	2,3900	2,3900	2,3800				2,3800				
Certificate	NL0013391840	HENKE110.2TS OPENH	EUR	2,8200	2,8200	2,8100				2,8100				
Certificate	NL0012888697	HENKE111.6TS OPENH	EUR	2,9800	2,9800	2,9600				2,9600				
Certificate	NL0012565261	HENKE113.4TS OPENH	EUR	3,1600	3,1600	3,1500				3,1500				
Certificate	NL0012333819	HENKE121.1TS OPENH	EUR	4,0000	4,0000	3,9800				3,9800				
Certificate	NL0011225552	HENKE124.1TS OPENH	EUR	4,3100	4,3100	4,3000				4,3000				
Certificate	NL0012210108	HENKE147.9TS OPENH	EUR	6,8700	6,8700	6,8700				6,8700				
Certificate	DE000CJ3R2D5	HENKE57.29TL OPENZ	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CJ3NUE3	HENKE67.34TL OPENZ	EUR	2,3600	2,3600	2,3600	2360,0000	1	2,3600	1000				
Certificate	DE000C9R9QT7	HENKE77.33TL OPENZ	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000CJ3Q5N2	HFSH 4.67TL OPENZ	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CJ3QXM3	HFSH 5.47TL OPENZ	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CJ3RQG7	HFSH 6.28TL OPENZ	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CJ3RXX8	HFSH 7.27TL OPENZ	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000CJ1CUL0	HFSH 8.29TL OPENZ	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0013275134	HLAN 105.TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 108.TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 97.8TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 112.6TL OPENB	EUR											
Certificate	NL0013285455	HLAN 115.9TL OPENB	EUR											
Certificate	NL0013015357	HLAN 120.3TL OPENB	EUR	2,7700	2,7700	2,7700	12742,0000	1	2,7700	4600				
Certificate	NL0013285463	HLAN 122.6TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 123.1TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 127.7TL OPENB	EUR											
Certificate	NL0013282080	HLAN 152.1TS OPENB	EUR											
Certificate	NL0013287493	HLAN 167.2TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 86.15TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 104.5TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CJ1B744	HMB 114.3TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3NJB2	HMB 124.3TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ1CD76	HMB 139.2TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ1CNJ9	HMB 154.2TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0011525654	HOMED106.2TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62361	HSBC 4.062TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU18XW3	HSBC 4.851TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CGT2	HSBC 5.847TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0000456457	HSCEI PI OPENN	EUR	131,0000	131,0000	130,1000			130,1000					
Certificate	NL0011218367	HSCEI STN1019V	EUR											
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0006473597	HSCEI 2070TL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0006518359	HSCEI 3620TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0009067479	HSCEI 4540TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0009069947	HSCEI 5570TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0009995448	HSCEI 6590TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012277933	HSCEI 8840TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012976294	HSCEI11940TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012976302	HSCEI12440TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011252796	HSCEI13940TS OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE0005718605	HSI PI OPENN	EUR	341,0400	341,0400	341,0400			341,0400					
Certificate	NL0006467334	HSI 3430TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300					
Certificate	NL0009172667	HSI 6200TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0009172675	HSI 9870TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	NL0010609160	HSI 15400TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0012277990	HSI 18460TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0012278006	HSI 21620TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012278014	HSI 23730TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0012278022	HSI 24790TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012976336	HSI 30840TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CJ3PHU1	HUGO 40.05TL OPENZ	EUR	2,0500	2,2200	2,0500	1435,0000	1	2,2200	700				
Certificate	DE000CJ3Q1Y8	HUGO 45.02TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU18876	HUGO 50.04TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3RR82	HUGO 55.54TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0000458172	IABBP PI OPENN	EUR	96,9500	96,9500	96,7500			96,7500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6700	1,6600	1,6600	334,0000	1	1,6600	200				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,0600	21,0600	20,9800			20,9800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	38,8500	38,9200	38,5700	6883,8400	2	38,5700	177				
Certificate	NL0013286875	IBAB 6.6TL OPENB	EUR											
Certificate	NL0013282551	IBAB 7.6TL OPENB	EUR											
Certificate	NL0013281637	IBAB 8.6TL OPENB	EUR											
Certificate	DE000CJ3RBE4	IBAB 7.12TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.93TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.85TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.58TL OPENB	EUR											
Certificate	DE000CJ3R1L4	IBAB 9.66TL OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.58TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.59TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1BWD5	IBAB 11.49TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.58TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU1CAC1	IBAB 12.46TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.58TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1CET7	IBAB 13.42TL OPENZ	EUR											
Certificate	NL0013371602	IBAB 13.58TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1CQK0	IBAB 14.38TL OPENZ	EUR											
Certificate	NL0013373699	IBAB 14.58TL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1CQO7	IBAB 15.37TL OPENZ	EUR											
Certificate	NL0013376007	IBAB 15.59TL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013376072	IBAB 17.24TS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013001969	IBAB 19.21TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012994040	IBAB 22.16TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CE6CA03	IBERD5.201TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3Q2P4	IBERD6.197TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CU1CMW4	IBERD7.194TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0010131066	IBEX 4530TL OPENB	EUR	50,6300	50,6300	50,6300			50,6300					
Certificate	NL0010134136	IBEX 5650TL OPENB	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	NL0010443057	IBEX 6220TL OPENB	EUR	34,2300	34,2300	34,2300			34,2300					
Certificate	DE000CU1B8H4	IBEX 6272TL OPENZ	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0010445706	IBEX 6780TL OPENB	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	DE000CM6H3U2	IBEX 7273TL OPENZ	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	DE000CJ3RJ58	IBEX 8276TL OPENZ	EUR	12,2500	12,2500	11,4000	132,2100	4	11,4000	11				
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					

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	DE000CJ3SNJ6	IBEX 8774TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0011048897	IBEX 10070TS OPENH	EUR	14,5100	15,4300	14,5100			15,4300					
Certificate	DE000CJ1CBR7	IBEX 10378TS OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011048889	IBEX 10430TS OPENH	EUR	18,4600	19,3800	18,4600			19,3800					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ1CB55	IBEX 11777TS OPENZ	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	NL0011048871	IBEX 11880TS OPENH	EUR	34,2000	35,1200	34,2000			35,1200					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0011048863	IBEX 13330TS OPENH	EUR	49,9500	50,8700	49,9500			50,8700					
Certificate	NL0009172253	IBM 78.4TL OPENB	EUR	59,8400	59,8400	59,8400			59,8400					
Certificate	NL0013010135	IBM 147.9TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0011240346	IBM 170.7TS OPENH	EUR	3,8400	3,9100	3,8400			3,9100					
Certificate	NL0012031686	IBM 180.2TS OPENB	EUR	4,8700	4,9150	4,8550	292,2000	1	4,9150	60				
Certificate	NL0011052089	IBM 185.7TS OPENH	EUR	5,2900	5,3600	5,2900			5,3600					
Certificate	NL0011408976	ICAAG196.6TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0011408968	ICAAG212.4TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CJ3ST06	ICADE69.91TL OPENZ	EUR											
Certificate	DE000CJ18WB9	ICAG 3.63TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ1CRX1	ICAG 5.03TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3PSF9	ICICI 8.7TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3NVA9	ICICI 6.59TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ1BW17	ICICI10.22TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CE6C7N2	IFSfu15188TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CV894D2	IFSfu21846TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV87ER0	IFSfu23843TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CV508E6	IFSfu25840TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CE6BPL1	IMCD 43.5TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013287972	IMCD 60.98L OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013375520	IMCD 68.8TL OPENB	EUR	0,6700	0,7100	0,6700	58,9600	1	0,7100	88				
Certificate	NL0012031348	IMCD 33.58TL OPENB	EUR	39,8800	39,8800	39,8800			39,8800					
Certificate	DE000CD63QL6	IMCD 38.73TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012102743	IMCD 39.74TL OPENB	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	NL0012119820	IMCD 43.81TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500					
Certificate	NL0012122030	IMCD 45.85TL OPENB	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	DE000CE6C6F0	IMCD 46.46TL OPENZ	EUR	2,6000	2,6000	2,6000	260,0000	2	2,6000	100				
Certificate	NL0012281810	IMCD 47.87TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700					
Certificate	NL0013273493	IMCD 48.29BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013016421	IMCD 50.82BL OPENB	EUR											
Certificate	NL0013019102	IMCD 51.86TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0012977573	IMCD 53.35BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV89FA9	IMCD 54.39TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013285257	IMCD 54.71TL OPENB	EUR											
Certificate	NL0013279391	IMCD 55.84TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0013277908	IMCD 55.87BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013285265	IMCD 56.87TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013280209	IMCD 57.84TL OPENB	EUR											
Certificate	DE000CJ3RZE3	IMCD 58.38TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013283781	IMCD 58.39BL OPENB	EUR											
Certificate	NL0013285273	IMCD 58.93TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013288343	IMCD 60.91TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3SD23	IMCD 62.85TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013291024	IMCD 62.89TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013291446	IMCD 63.42BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013293541	IMCD 64.88TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013295702	IMCD 65.94BL OPENB	EUR	0,5400	0,5700	0,5350	270,0000	1	0,5700	500				
Certificate	NL0013372972	IMCD 66.83TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ1CN82	IMCD 67.82TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013374234	IMCD 68.44BL OPENB	EUR	0,3600	0,3650	0,3200	360,0000	1	0,3200	1000				
Certificate	NL0013292170	IMCD 75.18BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013363708	IMCD 75.93TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013377435	IMCD 78.93TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013364102	IMCD 80.15BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV8B0A7	IMCD 82.08TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1CK36	IMCD 91.06TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	86,2600	86,2600	86,2600			86,2600					
Certificate	NL0012331979	INBEV 26TL OPENH	EUR	5,4500	5,4700	5,4500			5,4700					
Certificate	NL0010127932	INBEV 50TL OPENB	EUR	32,1100	32,1100	32,1100			32,1100					
Certificate	DE000CQ5BYL1	INBEV 50TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013169642	INBEV 54TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013278468	INBEV 58TL OPENB	EUR	24,6200	24,6200	24,6200			24,6200					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	71,2800	71,2800	71,2800			71,2800					
Certificate	DE000CP68MH6	INBEV 75TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP68NF8	INBEV 75TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	80,4200	80,4200	80,4200			80,4200					
Certificate	NL0013355092	INBEV 80TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013372220	INBEV 85TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP68L54	INBEV 85TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68NG6	INBEV 85TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013353899	INBEV 90TS OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012592687	INBEV 105TS OPENH	EUR	3,4800	3,6000	3,4800			3,6000					
Certificate	NL0013280993	INBEV 61.8L OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012331987	INBEV 32.2TL OPENH	EUR	4,8700	4,8900	4,8700			4,8900					
Certificate	NL0011993407	INBEV 41.1TL OPENH	EUR	4,0400	4,0600	4,0400			4,0600					
Certificate	NL0010127148	INBEV 45.4TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	DE000CJ3NUC7	INBEV 46.4TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011995246	INBEV 50.4TL OPENH	EUR	3,1800	3,1900	3,1800	442,0200	1	3,1900	139				
Certificate	NL0013168453	INBEV 52.7BL OPENB	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0013225733	INBEV 54.5TL OPENH	EUR	2,8000	2,8200	2,8000			2,8200					
Certificate	NL0013284045	INBEV 55.1TL OPENB	EUR											
Certificate	NL0013278856	INBEV 58.1BL OPENB	EUR											
Certificate	NL0013230709	INBEV 60.2TL OPENH	EUR	2,2600	2,2800	2,2600			2,2800					
Certificate	NL0013284052	INBEV 62.1TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3R5G5	INBEV 63.8TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013234529	INBEV 64.3TL OPENH	EUR	1,8800	1,9000	1,8800			1,9000					
Certificate	NL0013363146	INBEV 66.1TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013246309	INBEV 67.9TL OPENH	EUR	1,5400	1,5700	1,5400			1,5700					
Certificate	NL0013246291	INBEV 69.9TL OPENH	EUR	1,3600	1,3800	1,3600			1,3800					
Certificate	NL0013363443	INBEV 70.1TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013389786	INBEV 71.9TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0013397227	INBEV 73.5TL OPENH	EUR	1,0200	1,0400	1,0200			1,0400					
Certificate	NL0013375108	INBEV 74.1BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013374853	INBEV 74.1TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013424682	INBEV 75.5TL OPENH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	DE000CU1CSG4	INBEV 76.7TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012894075	INBEV 81.6TS OPENH	EUR	0,9600	1,0700	0,9600			1,0700					
Certificate	NL0012890719	INBEV 85.5TS OPENH	EUR	1,3800	1,4900	1,3800			1,4900					
Certificate	NL0013382807	INBEV 87.7TS OPENH	EUR	1,6100	1,7200	1,6100			1,7200					
Certificate	NL0012595094	INBEV 89.5TS OPENH	EUR	1,8000	1,9200	1,8000			1,9200					
Certificate	NL0012580435	INBEV 91.4TS OPENH	EUR	2,0100	2,1200	2,0100			2,1200					
Certificate	NL0012580427	INBEV 93.3TS OPENH	EUR	2,2200	2,3300	2,2200			2,3300					
Certificate	NL0012539944	INBEV 96.3TS OPENH	EUR	2,5400	2,6500	2,5400			2,6500					
Certificate	DE000CU1CW57	INBEV 96.5TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012583405	INBEV 99.2TS OPENH	EUR	2,8500	2,9700	2,8500			2,9700					
Certificate	NL0012925994	INBEV101.4TS OPENH	EUR	3,0900	3,2100	3,0900			3,2100					
Certificate	NL0011421862	INBEV104.8TS OPENH	EUR	3,4600	3,5700	3,4600			3,5700					
Certificate	NL0012585129	INBEV105.1TS OPENH	EUR	3,4900	3,6000	3,4900			3,6000					
Certificate	NL0011041876	INBEV107.5TS OPENH	EUR	3,7500	3,8700	3,7500			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	NL0012048383	INBEV113.5TS OPENH	EUR	4,4100	4,5100	4,4100	308,7000	1	4,5100	70				
Certificate	NL0011995162	INBEV118.8TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0011995154	INBEV124.5TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011995147	INBEV130.2TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0012549034	INBEV137.2TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012559611	INBEV137.7TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012332027	INBEV138.8TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012332035	INBEV144.5TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012329445	INBEV153.2TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3RDW2	INBEV35.24TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CJ3QTJ7	INBEV40.31TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3RA08	INBEV49.85TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013274665	INBEV50.18BL OPENB	EUR											
Certificate	DE000VN9ZKN7	INBEV50.32TL OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3QYX8	INBEV52.35TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013163934	INBEV55.33BL OPENB	EUR	23,9500	23,9500	23,9500			23,9500					
Certificate	DE000CV88D37	INBEV55.41TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013283666	INBEV56.91BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3RKJ4	INBEV57.86TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013283674	INBEV59.43BL OPENB	EUR											
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3RTD8	INBEV60.85TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013287626	INBEV64.03BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3STV8	INBEV66.76TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013363856	INBEV67.23BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3S0B8	INBEV69.75TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013364433	INBEV70.59BL OPENB	EUR	1,7500	1,8500	1,7500	11358,1000	4	1,7600	6260				
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VF30JF7	INBEV72.72TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CJ1CHR4	INBEV73.21TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF4HTJ5	INBEV73.72TL OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF30PE7	INBEV74.14TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF4HW35	INBEV74.72TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF4HZC7	INBEV75.74TL OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF4HY58	INBEV76.14TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF4NL30	INBEV76.76TL OPENV	EUR	0,2800	0,2800	0,2100	308,0000	1	0,2100	1100				
Certificate	DE000VF43XX4	INBEV79.18TS OPENV	EUR											
Certificate	DE000VF4NUJ1	INBEV80.16TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF4NU62	INBEV80.18TS OPENV	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VF30ER3	INBEV82.16TS OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ1B8W3	INBEV82.48TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013374366	INBEV83.38BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF4HWP6	INBEV84.28TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3ASP3	INBEV84.76TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF3AS57	INBEV85.76TS OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF30JA8	INBEV87.51TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013354087	INBEV87.55BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF30D2	INBEV88.51TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AUE3	INBEV89.47TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VF4HW19	INBEV90.42TS OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0000290302	INDIA PI OPENN	EUR	18,3300	18,3300	18,2700			18,2700					
Certificate	NL0000456465	INDIA PI OPENN	EUR	114,9000	114,9000	114,6000			114,6000					
Certificate	DE000CJ3RCJ1	INDIT 17.TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3SBH5	INDIT 23.TL OPENZ	EUR	0,7600	0,7600	0,6600	4560,0000	1	0,6600	6000				
Certificate	DE000CJ3Q4K1	INDIT14.48TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CV87M52	INDIT19.01TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CNGJRC8	INDIT21.01TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1CVR5	INDIT25.49TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0011714183	INFIN 10.6TL OPENH	EUR	11,1500	11,1500	11,1300			11,1300					
Certificate	NL0011929377	INFIN 13.4TL OPENH	EUR	8,5300	8,5300	8,5100			8,5100					
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	6,8500	6,8500	6,8300			6,8300					
Certificate	NL0012919765	INFIN 23.8TS OPENH	EUR	4,4900	4,6500	4,4900			4,6500					
Certificate	NL0012312920	INFIN 28.2TS OPENH	EUR	9,2100	9,3600	9,2100			9,3600					
Certificate	NL0012524995	INFIN 31.4TS OPENH	EUR	12,6400	12,7900	12,6400			12,7900					
Certificate	NL0012540595	INFIN 34.4TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012312979	INFIN 5.69TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0012312961	INFIN 7.23TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0012312953	INFIN 8.78TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0011714167	INFIN11.12TL OPENH	EUR	10,6600	10,6600	10,6400			10,6400					
Certificate	NL0011896576	INFIN11.57TL OPENH	EUR	10,2400	10,2400	10,2200			10,2200					
Certificate	NL0011896568	INFIN11.83TL OPENH	EUR	10,0000	10,0000	9,9800			9,9800					
Certificate	NL0011896550	INFIN12.09TL OPENH	EUR	9,7500	9,7500	9,7300			9,7300					
Certificate	NL0011926860	INFIN12.36TL OPENH	EUR	9,5100	9,5100	9,4900			9,4900					
Certificate	NL0011927827	INFIN12.62TL OPENH	EUR	9,2600	9,2600	9,2400			9,2400					
Certificate	NL0011927819	INFIN12.88TL OPENH	EUR	9,0200	9,0200	9,0000			9,0000					
Certificate	NL0011928742	INFIN13.14TL OPENH	EUR	8,7800	8,7800	8,7600			8,7600					
Certificate	DE000CJ3PP4	INFIN13.21TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011934120	INFIN13.67TL OPENH	EUR	8,2800	8,2800	8,2600			8,2600					
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	8,0400	8,0400	8,0200			8,0200					
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	7,5700	7,5700	7,5500			7,5500					
Certificate	DE000CD62KN7	INFIN14.71TL OPENZ	EUR	6,4200	6,4200	6,3300	340,2600	1	6,3300	53				
Certificate	NL0011993936	INFIN14.95TL OPENH	EUR	7,0800	7,0800	7,0500			7,0500					
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	6,5900	6,5900	6,5700			6,5700					
Certificate	DE000CJ3RSA6	INFIN16.69TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013228430	INFIN16.74TL OPENH	EUR	5,4100	5,4100	5,3900			5,3900					
Certificate	NL0013396583	INFIN18.37TL OPENH	EUR	3,8800	3,8800	3,8600			3,8600					
Certificate	NL0013395254	INFIN18.62TL OPENH	EUR	3,6400	3,6400	3,6200			3,6200					
Certificate	NL0013432602	INFIN18.75TL OPENH	EUR	3,5400	3,5400	3,5200			3,5200					
Certificate	NL0013395247	INFIN19.12TL OPENH	EUR	3,1800	3,1800	3,1500			3,1500					
Certificate	DE000CU1CS61	INFIN19.19TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013395239	INFIN19.37TL OPENH	EUR	2,9400	2,9400	2,9200			2,9200					
Certificate	NL0013424906	INFIN19.83TL OPENH	EUR	2,5200	2,5200	2,5000			2,5000					
Certificate	NL0013432594	INFIN20.25TL OPENH	EUR	2,1400	2,1400	2,1200			2,1200					
Certificate	NL0013429517	INFIN20.83TL OPENH	EUR											
Certificate	NL0013427305	INFIN20.83TL OPENH	EUR											
Certificate	NL0013432586	INFIN21.75TS OPENH	EUR	2,3300	2,4900	2,3300			2,4900					
Certificate	NL0013388911	INFIN21.83TS OPENH	EUR	2,3700	2,5200	2,3700			2,5200					
Certificate	NL0012938310	INFIN21.93TS OPENH	EUR	2,4900	2,6400	2,4900			2,6400					
Certificate	NL0013393473	INFIN22.37TS OPENH	EUR	2,9500	3,1000	2,9500			3,1000					
Certificate	NL0012920904	INFIN22.83TS OPENH	EUR	3,4500	3,6000	3,4500			3,6000					
Certificate	NL0012917173	INFIN24.29TS OPENH	EUR	5,0200	5,1700	5,0200			5,1700					
Certificate	NL0012057533	INFIN24.99TS OPENH	EUR	5,7700	5,9200	5,7700			5,9200					
Certificate	NL0012093819	INFIN25.01TS OPENH	EUR	5,7900	5,9400	5,7900			5,9400					
Certificate	NL0012861298	INFIN25.67TS OPENH	EUR	6,5000	6,6500	6,5000			6,6500					
Certificate	NL0012557763	INFIN26.12TS OPENH	EUR	6,9800	7,1300	6,9800			7,1300					
Certificate	NL0012542195	INFIN26.19TS OPENH	EUR	7,0600	7,2100	7,0600			7,2100					
Certificate	NL0012206825	INFIN26.56TS OPENH	EUR	7,4500	7,6100	7,4500			7,6100					
Certificate	NL0012312912	INFIN29.63TS OPENH	EUR	10,7500	10,9000	10,7500			10,9000					
Certificate	NL0012519037	INFIN31.34TS OPENH	EUR	12,5800	12,7400	12,5800			12,7400					
Certificate	NL0013425663	INFIN32.83TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012546469	INFIN33.02TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0012527964	INFIN34.32TS OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012561021	INFIN35.84TS OPENH	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012538110	INFIN37.27TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CJ3RGH1	INFOS 10.1TL OPENZ	EUR	0,0890	0,0890	0,0890			0,0890					
Certificate	DE000CJ3PSG7	INFOS 6.51TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3NKR6	INFOS 8.58TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	14,3350	14,3350	14,3350			14,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111867	ING SHROPENZ	EUR	54,9200	54,9200	54,9200			54,9200					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	XS1758704230	ING STN02218	EUR	74,5000	74,5000	74,5000			74,5000					
Certificate	XS1971370454	ING STN04248	EUR	109,2000	109,2000	109,2000			109,2000					
Certificate	XS1649307003	ING STN07208	EUR	79,0000	79,0000	77,8000	2370,0000	1	77,8000	3000				
Certificate	XS1913464753	ING STN11218	EUR	102,4000	102,8500	102,4000	5120,0000	1	102,8500	5000				
Certificate	XS1536788042	ING STN12198	EUR	95,0000	95,0000	95,0000			95,0000					
Certificate	NL0010515508	ING 6TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1BT95	ING 9SWT0619Z	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,7200	3,7800	3,7200	1488,0000	1	3,7800	400				
Certificate	DE000CP23260	ING 9TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF30JR2	ING 10TL 0919V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013169428	ING 11B0C0619B	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000VF30NU8	ING 11TL 0619V	EUR	0,4600	0,4600	0,3600	2300,0000	1	0,3600	5000				
Certificate	DE000VF30NW4	ING 11TL 0919V	EUR	0,2700	0,4300	0,2700	17580,0000	9	0,3400	44000				
Certificate	DE000CP68NS1	ING 11TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68MS3	ING 11TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000VF4NUJ2	ING 12TS 0619V	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VF4NUC6	ING 12TS 0919V	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF4H0B6	ING 13TS 0619V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF4HV44	ING 13TS 0919V	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012648315	ING 18B0C0619Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,2700	4,3500	4,2700	42,7000	1	4,3500	10				
Certificate	NL0009900224	ING 1.8TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0010174165	ING 2.1TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0010175436	ING 2.5TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0010175758	ING 2.8TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0010378568	ING 3.2TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0010380408	ING 3.9TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0010441309	ING 4.4TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0010442323	ING 4.9TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0010445599	ING 5.4TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0010887501	ING 6.2TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,8000	1,8400	1,7950	362,0000	2	1,8400	200				
Certificate	DE000VF30JU6	ING 9.5TL 0919V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	3,0600	3,0600	3,0500	428,4000	1	3,0600	140				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	2,2000	2,2000	2,1800	1430,0000	3	2,1800	650				
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0011051529	ING 1.65TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CU1CQ28	ING 10.55WT0719Z	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF30CR7	ING 10.5TL 0619V	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF30JT8	ING 10.5TL 0919V	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP68G93	ING 10.5TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68HG8	ING 10.5TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CP68BP2	ING 10.5TL OPENC	EUR											
Certificate	DE000CP68AV2	ING 10.5TL OPENC	EUR											
Certificate	DE000CU1CQ89	ING 10.6TL 0619Z	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF30KZ3	ING 10.7TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF30MB0	ING 10.9TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013376791	ING 11.1TL OPENB	EUR	0,8400	1,0000	0,8400	4700,0000	3	0,9500	5000				
Certificate	DE000VF4HV85	ING 11.1TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HZZ8	ING 11.2TL OPENV	EUR	0,4400	0,5100	0,4400	950,0000	2	0,5000	2000				
Certificate	DE000VF4H0E0	ING 11.3TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF4NLZ6	ING 11.4TL OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF4HZ32	ING 11.5TL 0619V	EUR											
Certificate	DE000VF4HZ81	ING 11.5TL 0919V	EUR											
Certificate	DE000CP69C05	ING 11.5TL OPENC	EUR											
Certificate	DE000VF4H0G5	ING 11.5TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VF43XC8	ING 11.5TS 0619V	EUR											
Certificate	DE000VF43XB0	ING 11.5TS 0919V	EUR											
Certificate	DE000VF4NL06	ING 11.6TL OPENV	EUR											
Certificate	DE000VF4H0J9	ING 11.7TL OPENV	EUR											
Certificate	NL0013427867	ING 11.8TS OPENH	EUR	1,5300	1,5500	1,5300			1,5500					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF30KA6	ING 12.5TS 0919V	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP65Z0	ING 12.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	1,2300	1,2300	1,1900			1,1900					
Certificate	DE000CJ35C96	ING 13.5TS 0619Z	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF4HZ65	ING 13.5TS 0919V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP66610	ING 13.5TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012595151	ING 19.6TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0011039508	ING 2.96TL OPENH	EUR	8,4900	8,5600	8,4900			8,5600					
Certificate	NL0011040241	ING 3.76TL OPENH	EUR	7,7400	7,8200	7,7400			7,8200					
Certificate	NL0011040233	ING 5.36TL OPENH	EUR	6,2500	6,3200	6,2500			6,3200					
Certificate	NL0011230487	ING 5.67TL OPENH	EUR	5,9600	6,0400	5,9600			6,0400					
Certificate	NL0011051487	ING 6.06TL OPENH	EUR	5,6000	5,6800	5,6000			5,6800					
Certificate	NL0011040225	ING 6.16TL OPENH	EUR	5,5000	5,5800	5,5000			5,5800					
Certificate	DE000CJ3PFR1	ING 6.26TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CJ3QXN1	ING 6.43TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0011051479	ING 6.46TL OPENH	EUR	5,2300	5,3000	5,2300			5,3000					
Certificate	NL0013011356	ING 6.54BL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0011039474	ING 6.56TL OPENH	EUR	5,1300	5,2100	5,1300			5,2100					
Certificate	NL0011906516	ING 7.24TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3RET6	ING 7.32TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0011914221	ING 7.76TL OPENB	EUR	4,1600	4,1600	4,0600	1664,0000	1	4,0600	400				
Certificate	NL0013384514	ING 8.05TL OPENH	EUR	3,7500	3,8300	3,7500			3,8300					
Certificate	DE000CD624J2	ING 8.07TL OPENZ	EUR	3,5100	3,5950	3,5100	702,0000	1	3,5950	200				
Certificate	NL0011914874	ING 8.28TL OPENB	EUR	3,4500	3,6300	3,4500	8311,0000	3	3,5800	2300				
Certificate	NL0012579205	ING 8.35TL OPENH	EUR	3,4700	3,5500	3,4700			3,5500					
Certificate	NL0011914635	ING 8.54TL OPENB	EUR	3,2700	3,3300	3,2700	13080,0000	1	3,3300	4000				
Certificate	DE000CJ3RBD6	ING 8.62TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,9500	3,0000	2,9500			3,0000					
Certificate	NL0013380413	ING 8.95TL OPENH	EUR	2,9100	2,9900	2,9100			2,9900					
Certificate	DE000VF3Z877	ING 9.09TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013279409	ING 9.11TL OPENB	EUR	2,8400	2,8400	2,8000	2840,0000	1	2,8000	1000				
Certificate	DE000VF308X7	ING 9.25TL 0619V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013380405	ING 9.25TL OPENH	EUR	2,6300	2,7100	2,6300			2,7100					
Certificate	DE000VF3Z885	ING 9.29TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3RVY0	ING 9.33TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013384506	ING 9.45TL OPENH	EUR	2,4500	2,5200	2,4500			2,5200					
Certificate	NL0013380397	ING 9.55TL OPENH	EUR	2,3500	2,4300	2,3500			2,4300					
Certificate	DE000VF2XGQ8	ING 9.58TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013283419	ING 9.62TL OPENB	EUR	2,3300	2,3300	2,3300	1165,0000	1	2,3300	500				
Certificate	NL0013380389	ING 9.65TL OPENH	EUR	2,2600	2,3300	2,2600			2,3300					
Certificate	DE000VF3Q561	ING 9.75TL 0619V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF3QJV4	ING 9.75TL 0919V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013380371	ING 9.75TL OPENH	EUR	2,1600	2,2400	2,1600			2,2400					
Certificate	NL0013380363	ING 9.85TL OPENH	EUR	2,0700	2,1500	2,0700	161,2500	1	2,1500	75				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291032	ING 9.86TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF16JH2	ING 9.96TL OPENV	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013390065	ING 10.05TL OPENH	EUR	1,8900	1,9700	1,8900			1,9700					
Certificate	DE000OCU1CEF6	ING 10.06TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013371271	ING 10.11TL OPENB	EUR	1,7600	1,9200	1,7550	92200,0000	4	1,8700	50000				
Certificate	DE000OCU1CHM5	ING 10.16TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013372675	ING 10.17BL OPENB	EUR	1,1500	1,3700	1,1450	16497,5000	12	1,2800	13750				
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013391881	ING 10.24TL OPENH	EUR	1,7100	1,7800	1,7100			1,7800					
Certificate	DE000VF3Q553	ING 10.25TL 0619V	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF30J50	ING 10.25TL 0919V	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68800	ING 10.25TL OPENC	EUR	1,3400	1,4500	1,3400	268,0000	1	1,4500	200				
Certificate	DE000VF30B50	ING 10.29TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013372980	ING 10.36TL OPENB	EUR	1,5100	1,6500	1,5100	16394,0000	3	1,6400	10360				
Certificate	DE000VF30DC7	ING 10.39TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013373210	ING 10.42BL OPENB	EUR	0,9200	1,1000	0,9200	3081,5800	6	1,0300	2868				
Certificate	NL0013393481	ING 10.42TL OPENH	EUR	1,5400	1,6100	1,5400			1,6100					
Certificate	DE000VF30CX5	ING 10.49TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000OCU1CK44	ING 10.56TL OPENZ	EUR	0,6900	0,8100	0,6900	1211,0000	5	0,7350	1600				
Certificate	DE000VF30JB6	ING 10.59TL OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013373681	ING 10.61TL OPENB	EUR	1,2900	1,4400	1,2900	30811,0000	5	1,4100	23550				
Certificate	NL0013395288	ING 10.62TL OPENH	EUR	1,3500	1,4300	1,3500			1,4300					
Certificate	NL0013375140	ING 10.67BL OPENB	EUR	0,6600	0,8600	0,6600	7275,5400	6	0,7800	9264				
Certificate	NL0013395270	ING 10.72TL OPENH	EUR	1,2600	1,3400	1,2600			1,3400					
Certificate	DE000VF30NP8	ING 10.75TL 0619V	EUR	0,5550	0,6950	0,5000	68750,0000	24	0,5900	115000				
Certificate	DE000VF30NQ6	ING 10.75TL 0919V	EUR	0,5600	0,5600	0,5550	112,0000	1	0,5600	200				
Certificate	DE000CP68L88	ING 10.75TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF30M81	ING 10.79TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013376338	ING 10.85TL OPENB	EUR	1,1600	1,1800	1,1300	11826,0000	2	1,1800	10200				
Certificate	NL0013376999	ING 10.92BL OPENB	EUR	0,5200	0,5700	0,4250	1636,5000	5	0,5300	3300				
Certificate	NL0013424989	ING 10.92TL OPENH	EUR	1,0800	1,1600	1,0800	2320,0000	1	1,1500	2000				
Certificate	DE000OCU1CTE7	ING 10.93TL OPENZ	EUR	0,9000	0,9000	0,8750	1440,0000	1	0,8750	1600				
Certificate	DE000VF4HTQ0	ING 10.99TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013424971	ING 11.02TL OPENH	EUR	0,9900	1,0600	0,9900			1,0600					
Certificate	DE000OCU1CSR1	ING 11.11TL OPENZ	EUR	0,0630	0,2700	0,0630	8347,5000	19	0,1800	43400				
Certificate	NL0013424963	ING 11.12TL OPENH	EUR	0,8900	0,9700	0,8900			0,9700					
Certificate	NL0013377005	ING 11.17BL OPENB	EUR	0,2000	0,2000	0,2000	80,0000	1	0,2000	400				
Certificate	NL0013424955	ING 11.22TL OPENH	EUR											
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VF4HZ24	ING 11.25TL 0619V	EUR											
Certificate	DE000VF4HZ73	ING 11.25TL 0919V	EUR											
Certificate	NL0013424948	ING 11.32TL OPENH	EUR											
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000VF43XD6	ING 11.45TS OPENV	EUR											
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	0,4050	0,4050	0,3500	1080,0000	7	0,3700	2900				
Certificate	NL0013429533	ING 11.62TS OPENH	EUR	1,3400	1,3500	1,3400			1,3500					
Certificate	NL0013355241	ING 11.64BS OPENB	EUR	0,4800	0,5400	0,4800	770,0000	3	0,5400	1500				
Certificate	DE000VF4NUB8	ING 11.65TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013355001	ING 11.66TS OPENB	EUR	1,4000	1,4000	1,3400	499,8000	1	1,3400	357				
Certificate	NL0013429525	ING 11.72TS OPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CP69C13	ING 11.75TL OPENC	EUR											
Certificate	DE000VF4NUD4	ING 11.75TS 0619V	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF4NUA0	ING 11.75TS 0919V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013397383	ING 11.88TS OPENH	EUR	1,6200	1,6400	1,6200			1,6400					
Certificate	NL0013395262	ING 11.98TS OPENH	EUR	1,7300	1,7500	1,7300			1,7500					
Certificate	NL0012938328	ING 12.03TS OPENH	EUR	1,7800	1,8000	1,7800			1,8000					
Certificate	DE000VF4NSY4	ING 12.08TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012988539	ING 12.14BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013291933	ING 12.16TS OPENB	EUR	1,9900	1,9950	1,8800	1022,8600	1	1,8800	514				
Certificate	NL0013424930	ING 12.19TS OPENH	EUR	1,9600	1,9800	1,9600			1,9800					
Certificate	DE000VF30NX2	ING 12.25TS 0619V	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF30JB6	ING 12.25TS 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013424922	ING 12.29TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013424914	ING 12.39TS OPENH	EUR	2,1700	2,1900	2,1700			2,1900					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	0,5800	0,5900	0,5300	4672,0000	3	0,5500	8400				
Certificate	DE000CV898L6	ING 12.42TS OPENZ	EUR	1,3000	1,3000	1,1950	13121,0000	4	1,1950	10100				
Certificate	NL0013386766	ING 12.49TS OPENH	EUR	2,2800	2,3000	2,2800			2,3000					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	1,4300	1,4300	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291578	ING 12.638S OPENB	EUR	1,5000	1,5300	1,5000	225,0000	1	1,5300	150				
Certificate	NL0012796148	ING 12.658ON0919Z	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012796155	ING 12.658ON1219Z	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	NL0013363716	ING 12.67TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1CV33	ING 12.67TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013426448	ING 12.69TS OPENH	EUR	2,5000	2,5200	2,5000			2,5200					
Certificate	DE000VF4HV69	ING 12.69TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012935449	ING 12.73TS OPENH	EUR	2,5400	2,5600	2,5400			2,5600					
Certificate	DE000VF4HOA8	ING 12.75TS 0619V	EUR	1,6500	1,6500	1,4300	1445,0700	14	1,5400	910				
Certificate	DE000VF30NV6	ING 12.75TS 0919V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013247794	ING 13.08TS OPENH	EUR	2,9200	2,9400	2,9200			2,9400					
Certificate	NL0013377443	ING 13.17TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF4HZ57	ING 13.25TS 0919V	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012586630	ING 13.27TS OPENH	EUR	3,1200	3,1400	3,1200			3,1400					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1CNE0	ING 13.42TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012687313	ING 13.588S OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,4700	1,4700	1,4300			1,4300					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	1,7200	1,7200	1,6900			1,6900					
Certificate	NL0012579122	ING 13.92TS OPENH	EUR	3,8300	3,8500	3,8300			3,8500					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3SUVO	ING 14.21TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	NL0012579114	ING 14.41TS OPENH	EUR	4,3500	4,3700	4,3500			4,3700					
Certificate	NL0013000490	ING 14.568S OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013426430	ING 14.58TS OPENH	EUR	4,5400	4,5600	4,5400			4,5600					
Certificate	NL0013427859	ING 14.59TS OPENH	EUR	4,5500	4,5700	4,5500			4,5700					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012579106	ING 14.89TS OPENH	EUR	4,8800	4,9000	4,8800			4,9000					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013297799	ING 15.068S OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011051388	ING 15.37TS OPENH	EUR	5,4000	5,4200	5,4000			5,4200					
Certificate	NL0012579098	ING 15.38TS OPENH	EUR	5,4000	5,4200	5,4000			5,4200					
Certificate	NL0013364110	ING 15.558S OPENB	EUR											
Certificate	DE000VL76I26	ING 15.55TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012579080	ING 15.87TS OPENH	EUR	5,9300	5,9500	5,9300			5,9500					
Certificate	NL0013352669	ING 16.058S OPENB	EUR											
Certificate	NL0012264246	ING 16.12TS OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012579072	ING 16.35TS OPENH	EUR	6,4500	6,4700	6,4500			6,4700					
Certificate	NL0012579064	ING 16.84TS OPENH	EUR	6,9800	7,0000	6,9800			7,0000					
Certificate	NL0012579056	ING 17.32TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011051370	ING 17.35TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012601819	ING 19.27TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012580971	ING 19.56TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012580963	ING 21.02TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0013276744	ING 4.4088L OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013276249	ING 4.9128L OPENB	EUR											
Certificate	NL0011636469	ING 5.3518L OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ3RA57	ING 5.444TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013163991	ING 6.0348L OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0011904982	ING 6.9818L OPENB	EUR	4,4800	4,4850	4,4600	3136,0000	1	4,4600	700				
Certificate	DE000VN99RR4	ING 7.352TL OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VN99RT0	ING 7.552TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CJ3Q7P3	ING 7.713TL OPENZ	EUR	3,4600	3,5650	3,4600	342,5400	1	3,5650	99				
Certificate	NL0012996078	ING 7.8998L OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VN9VWG3	ING 7.946TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VN9VWK5	ING 8.146TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV883Q7	ING 8.171TL OPENZ	EUR	3,0000	3,1050	3,0000	1500,0000	1	3,1050	500				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012993711	ING 8.4098L OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3PEJ1	ING 8.671TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013277171	ING 8.9118L OPENB	EUR	2,4300	2,5950	2,4250	2510,0000	2	2,5300	1000				
Certificate	DE000VA71VH3	ING 8.9237L OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3RL88	ING 9.1187L OPENZ	EUR	2,1000	2,1800	2,0900	3705,9000	5	2,1450	1720				
Certificate	DE000VN99YH1	ING 9.1557L OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VFRJ41	ING 9.3567L OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013282874	ING 9.4148L OPENB	EUR	1,9750	2,0300	1,9700	794,0000	2	2,0300	400				
Certificate	DE000VFRJ74	ING 9.5567L OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3RWD2	ING 9.5717L OPENZ	EUR	1,8400	1,8400	1,7150	2944,0000	1	1,7150	1600				
Certificate	NL0013290315	ING 9.6658L OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VFRFR9	ING 9.7597L OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013291453	ING 9.9168L OPENB	EUR	1,4300	1,5550	1,4000	11825,0000	6	1,5300	7805				
Certificate	NL0009557792	INTEL 12.67L OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0009626548	INTEL 14.57L OPENB	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0010379327	INTEL 18.97L OPENB	EUR	29,7000	29,7000	29,7000			29,7000					
Certificate	NL0010610119	INTEL 21.57L OPENB	EUR	27,5400	27,5400	27,5400			27,5400					
Certificate	NL0011902838	INTEL32.788L OPENB	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	DE000CU1CDJ0	INTER 11.47L OPENZ	EUR											
Certificate	DE000CD64DV1	INTER 12.47L OPENZ	EUR											
Certificate	DE000CJ3N625	INTER 9.247L OPENZ	EUR											
Certificate	DE000CU18YP5	INTER10.357L OPENZ	EUR											
Certificate	NL0013015365	INTER10.827L OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013009699	INTER11.827L OPENB	EUR											
Certificate	NL0012999312	INTER12.847L OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CE6FQG0	INTER13.467L OPENZ	EUR											
Certificate	NL0013154198	INTER13.847L OPENB	EUR											
Certificate	DE000CJ3SE52	INTER14.487L OPENZ	EUR											
Certificate	NL0013293160	INTER14.837L OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3SKC7	INTER15.497L OPENZ	EUR											
Certificate	NL0013295348	INTER15.847L OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013352768	INTER16.847L OPENB	EUR											
Certificate	DE000CD64DW9	INTER18.137S OPENZ	EUR											
Certificate	NL0012999353	INTER18.477S OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013295926	INTER20.467S OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013430424	INVEB 4407L OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013430416	INVEB 5607S OPENH	EUR	1,5900	1,6300	1,5900			1,6300					
Certificate	NL0013373228	INVEB 414.BL OPENB	EUR											
Certificate	NL0011410162	INVEB221.67L OPENH	EUR	23,4400	23,4600	23,4400			23,4600					
Certificate	NL0012681829	INVEB291.88L OPENB	EUR											
Certificate	NL0012698862	INVEB322.98L OPENB	EUR											
Certificate	NL0012579213	INVEB350.67L OPENH	EUR	12,4700	12,4900	12,4700			12,4900					
Certificate	NL0012689947	INVEB353.88L OPENB	EUR											
Certificate	NL0012930812	INVEB365.97L OPENH	EUR	11,1700	11,1800	11,1700			11,1800					
Certificate	NL0013280563	INVEB383.98L OPENB	EUR											
Certificate	NL0013380439	INVEB390.67L OPENH	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013240153	INVEB400.97L OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013395296	INVEB420.17L OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013380421	INVEB449.87S OPENH	EUR											
Certificate	NL0012988067	INVEB454.38S OPENB	EUR											
Certificate	NL0013393507	INVEB460.17S OPENH	EUR	0,5400	0,5900	0,5400			0,5900					
Certificate	NL0013393499	INVEB470.17S OPENH	EUR	0,6500	0,6900	0,6500			0,6900					
Certificate	NL0013386790	INVEB480.17S OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0013296767	INVEB494.18S OPENB	EUR											
Certificate	NL0013383318	INVEB499.97S OPENH	EUR	0,9600	1,0000	0,9600			1,0000					
Certificate	NL0013383300	INVEB519.97S OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0011813787	INXN 29.87L OPENB	EUR	38,1050	38,1050	38,1050			38,1050					
Certificate	DE000CJ3NX70	ISPMI1.4067L OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3N096	ISPMI1.6057L OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CE6CB77	ISPMI1.8057L OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3SS23	ISPMI2.0027L OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CU1CVS3	ISPMI2.2027L OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013241433	JDCOM 267L OPENH	EUR	0,4900	0,4900	0,4800			0,4800					
Certificate	NL0013432628	JDCOM 297L OPENH	EUR	0,2600	0,2600	0,2500			0,2500					
Certificate	NL0013391956	JDCOM 297L OPENH	EUR											
Certificate	NL0013430002	JDCOM 307S OPENH	EUR											
Certificate	NL0013425671	JDCOM 317S OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013391899	JDCOM 377S OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013393523	JDCOM 387S OPENH	EUR	0,9100	0,9200	0,9100			0,9200					
Certificate	NL0013393515	JDCOM 397S OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013390073	JDCOM 32.7S OPENH	EUR	0,3400	0,3500	0,3400			0,3500					
Certificate	NL0013390693	JDCOM 44.7S OPENH	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	DE000CJ3RG77	JDCOM 19.37L OPENZ	EUR	1,0700	1,0700	1,0550	9630,0000	1	1,0550	9000				
Certificate	NL0013241441	JDCOM 25.67L OPENH	EUR	0,5200	0,5200	0,5200			0,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013430010	JDCOM 28.6TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	NL0013432636	JDCOM 28.8TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0013390719	JDCOM 28.8TL OPENH	EUR											
Certificate	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013432610	JDCOM 29.2TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	NL0013430432	JDCOM 29.8TS OPENH	EUR											
Certificate	NL0013429996	JDCOM 30.2TS OPENH	EUR											
Certificate	NL0013427875	JDCOM 30.4TS OPENH	EUR											
Certificate	NL0013427313	JDCOM 30.6TS OPENH	EUR											
Certificate	NL0013425689	JDCOM 30.8TS OPENH	EUR											
Certificate	NL0013425002	JDCOM 31.2TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013424997	JDCOM 31.4TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013390701	JDCOM 32.2TS OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013391923	JDCOM 32.4TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0013391915	JDCOM 32.6TS OPENH	EUR	0,4000	0,4100	0,4000			0,4100					
Certificate	NL0013391907	JDCOM 32.8TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013393564	JDCOM 33.2TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013393556	JDCOM 33.4TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013364128	JDCOM 33.5BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013393549	JDCOM 33.6TS OPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	NL0013398324	JDCOM 33.8TS OPENH	EUR	0,5100	0,5200	0,5100			0,5200					
Certificate	NL0013393531	JDCOM 34.2TS OPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	DE000CJ3QG03	JDCOM13.34TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3P8J5	JDCOM15.38TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013286222	JDCOM15.62BL OPENB	EUR											
Certificate	NL0013155260	JDCOM17.13BL OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CJ3N1Q7	JDCOM17.34TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0013016439	JDCOM18.67BL OPENB	EUR											
Certificate	NL0013286230	JDCOM20.18BL OPENB	EUR											
Certificate	NL0013252808	JDCOM20.29TL OPENH	EUR											
Certificate	DE000CJ3RQR4	JDCOM21.24TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013277916	JDCOM21.72BL OPENB	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0013386857	JDCOM22.03TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000CJ3R6J7	JDCOM23.13TL OPENZ	EUR	0,7400	0,7400	0,7250	2960,0000	1	0,7250	4000				
Certificate	NL0013287998	JDCOM23.24BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013239924	JDCOM23.96TL OPENH	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	NL0013240674	JDCOM24.54TL OPENH	EUR	0,6300	0,6300	0,6200			0,6200					
Certificate	NL0013363336	JDCOM24.76BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013241094	JDCOM24.94TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	NL0013240666	JDCOM25.34TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	DE000CJ3STJ3	JDCOM25.48TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013365604	JDCOM26.27BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	NL0013380546	JDCOM26.48TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500					
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013245145	JDCOM26.69TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0013380538	JDCOM26.88TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	NL0013380520	JDCOM27.08TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013245277	JDCOM27.28TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0013380512	JDCOM27.48TL OPENH	EUR	0,3800	0,3800	0,3700			0,3700					
Certificate	NL0013388945	JDCOM27.63TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013371115	JDCOM27.78BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013388937	JDCOM27.83TL OPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	NL0013389430	JDCOM28.02TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	NL0013390081	JDCOM28.22TL OPENH	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	NL0013389422	JDCOM28.52TL OPENH	EUR											
Certificate	DE000CU1CF41	JDCOM28.59TL OPENZ	EUR											
Certificate	NL0013352677	JDCOM30.99BS OPENB	EUR											
Certificate	NL0013242928	JDCOM31.77TS OPENH	EUR	0,3200	0,3300	0,3200			0,3300					
Certificate	NL0013242563	JDCOM32.97TS OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013242910	JDCOM33.97TS OPENH	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013380447	JDCOM34.98TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013373301	JDCOM35.99BS OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013389406	JDCOM35.99TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013244015	JDCOM39.97TS OPENH	EUR	1,1000	1,1100	1,1000			1,1100					
Certificate	DE000CR9PZL9	JOHNS 83.5TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CR6XPQ9	JOHNS84.39TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR											
Certificate	NL0012990212	K S 20TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013156516	K S 4.8TL OPENB	EUR											
Certificate	NL0013018690	K S 8.7TL OPENB	EUR											
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					

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	NL0013014103	K S 14.2TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013366339	K S 15.2TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013373707	K S 16.2TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013376809	K S 17.2TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012793525	K S 24.1TS OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3PAE0	K S 10.92TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CJ3PHV9	K S 12.93TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CN6JP34	K S 14.43TL OPENZ	EUR	3,4100	3,4850	3,4100	3410,0000	1	3,4850	1000				
Certificate	DE000CU1CK51	K S 15.92TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000CU1CUP1	K S 17.42TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	51,7600	51,7600	51,7600			51,7600					
Certificate	NL0013111917	KBC SHROPENZ	EUR	55,2900	55,2900	55,2900			55,2900					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	63,1200	63,1200	63,1200			63,1200					
Certificate	NL0011928981	KBC 39TL OPENH	EUR	3,1500	3,2200	3,1500			3,2200					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012115133	KBC 53TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68L96	KBC 60TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP68LK2	KBC 60TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP69C47	KBC 65TL OPENC	EUR											
Certificate	NL0013110869	KBC 66BON1219Z	EUR	67,2000	67,2000	67,2000			67,2000					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	68,1400	68,1400	68,1400			68,1400					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CQ5APO0	KBC 90TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	51,7400	51,7400	51,7400			51,7400					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	48,6500	48,6500	48,6500			48,6500					
Certificate	NL0011042296	KBC 23.5TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0010517561	KBC 27.2TL OPENB	EUR	40,5900	40,5900	40,5900			40,5900					
Certificate	NL0011891346	KBC 30.6TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0010903977	KBC 32.1TL OPENB	EUR	36,0500	36,0500	36,0500			36,0500					
Certificate	NL0010903985	KBC 34.8TL OPENB	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	NL0011933957	KBC 39.6TL OPENH	EUR	3,1000	3,1600	3,1000			3,1600					
Certificate	NL0011934724	KBC 41.7TL OPENH	EUR	2,9200	2,9800	2,9200			2,9800					
Certificate	NL0011935606	KBC 42.2TL OPENH	EUR	2,8800	2,9400	2,8800			2,9400					
Certificate	NL0011970538	KBC 43.2TL OPENH	EUR	2,7900	2,8500	2,7900			2,8500					
Certificate	NL0011970520	KBC 44.2TL OPENH	EUR	2,6900	2,7600	2,6900			2,7600					
Certificate	NL0012021166	KBC 45.2TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0011978952	KBC 45.3TL OPENH	EUR	2,6000	2,6700	2,6000			2,6700					
Certificate	NL0011978945	KBC 46.3TL OPENH	EUR	2,5100	2,5800	2,5100			2,5800					
Certificate	NL0011990361	KBC 47.3TL OPENH	EUR	2,4300	2,4900	2,4300			2,4900					
Certificate	NL0011990924	KBC 48.4TL OPENH	EUR	2,3300	2,3900	2,3300			2,3900					
Certificate	NL0012894661	KBC 49.6TL OPENH	EUR	2,2300	2,2900	2,2300			2,2900					
Certificate	NL0011996996	KBC 50.5TL OPENH	EUR	2,1500	2,2100	2,1500			2,2100					
Certificate	NL0013285471	KBC 50.9TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012196422	KBC 52.5TL OPENH	EUR	1,9800	2,0400	1,9800			2,0400					
Certificate	NL0012365381	KBC 53.6TL OPENH	EUR	1,8800	1,9400	1,8800			1,9400					
Certificate	NL0013285489	KBC 54.1TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012199665	KBC 54.6TL OPENH	EUR	1,7900	1,8500	1,7900			1,8500					
Certificate	NL0013278591	KBC 55.6TL OPENB	EUR											
Certificate	NL0013380587	KBC 55.8TL OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0013285844	KBC 55.98L OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013285497	KBC 56.7TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013228091	KBC 57.7TL OPENH	EUR	1,5300	1,5900	1,5300			1,5900					
Certificate	NL0013380579	KBC 58.8TL OPENH	EUR	1,4300	1,4900	1,4300			1,4900					
Certificate	NL0013295355	KBC 59.3TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013386873	KBC 59.8TL OPENH	EUR	1,3400	1,4100	1,3400			1,4100					
Certificate	NL0013390099	KBC 60.8TL OPENH	EUR	1,2600	1,3200	1,2600			1,3200					
Certificate	NL0013111081	KBC 61.58OC0919Z	EUR	61,2400	61,2400	61,2400			61,2400					
Certificate	NL0013373715	KBC 61.8TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013393648	KBC 61.8TL OPENH	EUR	1,1600	1,2200	1,1600			1,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013395346	KBC 62.8TL OPENH	EUR	1,0800	1,1400	1,0800			1,1400					
Certificate	NL0013425051	KBC 63.8TL OPENH	EUR	0,9900	1,0500	0,9900			1,0500					
Certificate	NL0013377351	KBC 64.3TL OPENB	EUR											
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	63,9600	63,9600	63,9600			63,9600					
Certificate	NL0013425044	KBC 64.8TL OPENH	EUR											
Certificate	NL0013426463	KBC 67.8TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012793533	KBC 69.8TS OPENB	EUR											
Certificate	NL0013393630	KBC 69.8TS OPENH	EUR	1,6600	1,6600	1,6500			1,6500					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	68,5100	68,5100	68,5100			68,5100					
Certificate	NL0013395338	KBC 70.8TS OPENH	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	NL0012594980	KBC 71.2TS OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0013425713	KBC 72.8TS OPENH	EUR	2,0200	2,0200	2,0100			2,0100					
Certificate	NL0012847131	KBC 73.3TS OPENH	EUR	2,0800	2,0800	2,0700			2,0700					
Certificate	NL0012555940	KBC 74.6TS OPENH	EUR	2,2300	2,2300	2,2200			2,2200					
Certificate	NL0012555932	KBC 76.6TS OPENH	EUR	2,4600	2,4600	2,4500			2,4500					
Certificate	NL0011994009	KBC 79.3TS OPENH	EUR	2,7800	2,7800	2,7700			2,7700					
Certificate	NL0012676084	KBC 79.7TS OPENB	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0012313001	KBC 88.3TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012312995	KBC 94.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012312987	KBC 99.8TS OPENH	EUR	5,1900	5,1900	5,1800			5,1800					
Certificate	NL0012520449	KBC 106.5TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012557862	KBC 113.5TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CK6UX27	KBC 13.48TL OPENZ	EUR	53,1550	53,1550	53,1550			53,1550					
Certificate	DE000CZ79T69	KBC 28.59TL OPENZ	EUR	37,4150	37,4150	37,4150			37,4150					
Certificate	DE000CJ3RBG9	KBC 37.09TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CZ7DPG0	KBC 37.53TL OPENZ	EUR	28,4850	28,4850	28,4850			28,4850					
Certificate	NL0011909072	KBC 41.05BL OPENB	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0011916838	KBC 43.73BL OPENB	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	DE000CU1CDK8	KBC 44.83TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CD62ME2	KBC 47.18TL OPENZ	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0012024095	KBC 49.09BL OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000CD63AN6	KBC 50.15TL OPENZ	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	NL0012029680	KBC 51.75BL OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	DE000CU1B934	KBC 51.77TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CD63PO7	KBC 53.14TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013285836	KBC 53.38BL OPENB	EUR											
Certificate	NL0012037030	KBC 54.41BL OPENB	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CJ3RKP1	KBC 56.08TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013278971	KBC 56.93BL OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013285851	KBC 57.91BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SME9	KBC 59.07TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1CQL8	KBC 59.79TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013371370	KBC 60.42BL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1CHZ7	KBC 62.04TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013374242	KBC 62.92BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CU1CSS9	KBC 65.49TL OPENZ	EUR											
Certificate	DE000CU1B884	KBC 69.94TS OPENZ	EUR	0,4200	0,4300	0,4200	3150,0000	1	0,4300	7500				
Certificate	NL0013281397	KBC 71.49BS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CE6E5Z8	KBC 75.93TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013364144	KBC 76.47BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013377104	KBC 81.47BS OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CD62Z82	KBCA 24.49TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.01TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.53TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.61BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3RBF1	KBCA 31.66TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.63BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CD63Z57	KBCA 34.25TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 35.61TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.65BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013279771	KBCA 37.67BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3SGG6	KBCA 38.13TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 39.67BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CHN3	KBCA 40.69TL OPENZ	EUR											
Certificate	NL0013374580	KBCA 41.68BL OPENB	EUR	0,4200	0,4300	0,4200	210,0000	1	0,4300	500				
Certificate	DE000CU1CSD1	KBCA 43.13TL OPENZ	EUR											
Certificate	NL0013377013	KBCA 43.69BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013364136	KBCA 48.41BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013377096	KBCA 51.41BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012261069	KER 231.TL OPENB	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	NL0012261077	KER 240.6TL OPENB	EUR											
Certificate	NL0012265763	KER 250.2TL OPENB	EUR	31,0500	31,0500	31,0500			31,0500					

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	NL0012272058	KER 259.4TL OPENB	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	DE000CJ3N2X1	KER 267.3TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012493597	KER 278.1TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0012500508	KER 306.4TL OPENB	EUR	25,4300	25,4300	25,4300			25,4300					
Certificate	NL0012502991	KER 315.7TL OPENB	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	NL0012503007	KER 325.3TL OPENB	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0012779102	KER 343.9TL OPENB	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0013286883	KER 352.1TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3PLH0	KER 352.6TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013281652	KER 362.4TL OPENB	EUR											
Certificate	NL0013284219	KER 377.4TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013287352	KER 392.3TL OPENB	EUR											
Certificate	DE000CJ3R4Q7	KER 402.5TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013289549	KER 407.2TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013291057	KER 422.2TL OPENB	EUR											
Certificate	NL0013293558	KER 437.2TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013294069	KER 452.2TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CJ3SUJ1	KER 457.2TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013363518	KER 466.9TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013372147	KER 481.5TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013354939	KER 496.3TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013293673	KER 534.1TS OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013368806	KER 564.2TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CJ3Q271	KGf 1.502TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1BXX1	KGf 1.852TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3SSH9	KGf 2.207TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ3NOE5	KIN 31.53TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.49TL OPENZ	EUR	1,9800	1,9900	1,9800	3467,5000	7	1,9900	1750				
Certificate	DE000CE6D4V1	KIN 39.31TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.74BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013004393	KIN 42.77BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CE6D3A7	KIN 43.61TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.81BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3RHR3	KIN 47.06TL OPENZ	EUR											
Certificate	NL0013372691	KIN 48.82BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1CTF4	KIN 51.08TL OPENZ	EUR											
Certificate	NL0013376577	KIN 51.82BL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012993034	KIN 56.66BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012993042	KIN 61.54BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CV8B979	KLPIR 19.4TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013010572	KLPIR 23.9BL OPENB	EUR											
Certificate	NL0012031355	KLPIR 24.5TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CJ3SB71	KLPIR 27.9TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013164007	KLPIR22.39BL OPENB	EUR											
Certificate	DE000CE6E8X7	KLPIR24.41TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012994743	KLPIR25.43BL OPENB	EUR											
Certificate	NL0013288004	KLPIR26.95BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013291487	KLPIR28.46BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013367006	KLPIR29.96BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013376585	KLPIR31.46BL OPENB	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012977847	KLPIR34.66BS OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013373319	KLPIR37.65BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3R816	KNIN 103.TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3RAQ0	KNIN 117.7TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CU1CTN8	KNIN 132.6TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3QCA2	KNIN 87.98TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	75,3200	75,3200	75,3200			75,3200					
Certificate	XSL408340252	KPN STN0519B	EUR	107,4500	107,4500	107,4500			107,4500					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012893267	KPN 2TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP69C39	KPN 3TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0009809987	KPN 7TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06628	KPN 1.77L OPENC	EUR	1,4000	1,4000	1,3500	280,0000	1	1,3500	200				
Certificate	DE000CP06634	KPN 1.87L OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP06636	KPN 1.87L OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP065K2	KPN 1.97L OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP065L0	KPN 2.17L OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP06651	KPN 2.17L OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013003254	KPN 2.580CD919B	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24U77	KPN 2.57L OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24PB5	KPN 2.57L OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP69CR4	KPN 2.57L OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CU18V91	KPN 2.57L OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012648794	KPN 2.880N0619Z	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF2L9B3	KPN 3.17S OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF2L9C1	KPN 3.27S OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012649081	KPN 3.380C0619Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF2L9D9	KPN 3.37S OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012648422	KPN 3.480C0619Z	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CP23QM2	KPN 3.57S OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP23NR8	KPN 3.57S OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0010248548	KPN 4.17S OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0010887550	KPN 1.197L OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011044607	KPN 1.267L OPENH	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0010893657	KPN 1.517L OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0011044581	KPN 1.647L OPENH	EUR	1,3000	1,3300	1,3000			1,3300					
Certificate	NL0011044573	KPN 1.747L OPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0010923660	KPN 1.777L OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU18YQ3	KPN 1.817L OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0011044565	KPN 1.837L OPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0011044557	KPN 1.937L OPENH	EUR	1,0100	1,0300	1,0100			1,0300					
Certificate	LU1817100552	KPN 2.047C10PENS	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CR4H359	KPN 2.047L OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0010931887	KPN 2.067L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CJ3SD95	KPN 2.087L 0619Z	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1CDL6	KPN 2.157L OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	LU1859832427	KPN 2.197C10PENS	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3SEA4	KPN 2.237L 0619Z	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CQ58Z59	KPN 2.257L OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP234W9	KPN 2.257L OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3SDE8	KPN 2.437L 0619Z	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013235518	KPN 2.547L OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	DE000CU1B6G0	KPN 2.637L 0619Z	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013425069	KPN 2.747L OPENH	EUR											
Certificate	NL0012976641	KPN 2.758OC0619B	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP68J77	KPN 2.757L OPENC	EUR											
Certificate	DE000CP68E20	KPN 2.757L OPENC	EUR											
Certificate	NL0011051180	KPN 2.847S OPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0013169378	KPN 2.87B0C1219B	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012369805	KPN 3.027S OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	DE000CP238D0	KPN 3.257S OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP239M9	KPN 3.257S OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013383342	KPN 3.337S OPENH	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	NL0012993729	KPN 1.387BL OPENB	EUR											
Certificate	NL0012775076	KPN 1.526BL OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CZ7D080	KPN 1.6657L OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012684468	KPN 1.679BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CZ7E039	KPN 1.7457L OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012016182	KPN 1.834BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CR4GYN8	KPN 1.8447L OPENZ	EUR	0,8700	0,8750	0,8700	870,0000	1	0,8750	1000				
Certificate	DE000CX59KQ4	KPN 1.8627L OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1719605922	KPN 1.8737C10PENS	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	DE000VASRRB7	KPN 1.9217L OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0011443270	KPN 1.994BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VASRRCS	KPN 2.0217L OPENV	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VASRRD3	KPN 2.1217L OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CV8BC20	KPN 2.1437L OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012998918	KPN 2.159BL OPENB	EUR	0,6000	0,6000	0,5950	480,0000	1	0,6000	800				
Certificate	DE000VAGED06	KPN 2.2237L OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3PV56	KPN 2.2427L OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013289382	KPN 2.311BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013289168	KPN 2.3157L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000V9AC7M4	KPN 2.3287L OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3R4R5	KPN 2.3447L OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3R5K7	KPN 2.442TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013289838	KPN 2.461BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3R5L5	KPN 2.542TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013290042	KPN 2.564TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013365349	KPN 2.611BL OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ1BUZ2	KPN 2.644TL OPENZ	EUR	0,0710	0,0815	0,0710	2130,0000	1	0,0815	30000				
Certificate	DE000VF3RE44	KPN 2.742TL OPENV	EUR											
Certificate	NL0013354376	KPN 2.803TS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF4NSU2	KPN 2.803TS OPENV	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0011443346	KPN 2.872BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CR9PEN0	KPN 2.941TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013162654	KPN 3.053TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CN6KQ63	KPN 3.287TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013376080	KPN 3.382TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012269484	KPN 3.415BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013289911	KPN 3.712BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013015910	KVW 10.6TL OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	NL0013278609	KVW 12.6TL OPENB	EUR	6,8600	6,9250	6,8600	246,9600	1	6,9250	36				
Certificate	NL0013285513	KVW 13.1TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013285521	KVW 13.7TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013296338	KVW 15.7TL OPENB	EUR	0,8100	0,8150	0,8050	1539,0000	2	0,8050	1900				
Certificate	NL0013355456	KVW 17.7TL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013296981	KVW 20.9TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013352909	KVW 22.8TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3QT73	KVW 8.12TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.12TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.12TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 10.26TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.23TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 12.31TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 13.35TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 14.35TL OPENZ	EUR											
Certificate	DE000CJ3SN51	KVW 15.84TL OPENZ	EUR											
Certificate	DE000CJ1CTH0	KVW 17.34TL OPENZ	EUR	0,5500	0,5600	0,5400	1533,0000	4	0,5400	2800				
Certificate	NL0013395379	LANXE 50TL OPENH	EUR	0,4600	0,4600	0,4300			0,4300					
Certificate	NL0013391998	LANXE 58TS OPENH	EUR	1,0900	1,1800	1,0900			1,1800					
Certificate	NL0013380777	LANXE 55.6TS OPENH	EUR	0,8300	0,9200	0,8300			0,9200					
Certificate	NL0012897979	LANXE 66.7TS OPENH	EUR	2,0300	2,1100	2,0300			2,1100					
Certificate	DE000CJ3QVC8	LANXE31.13TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3PAH3	LANXE38.17TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011927900	LANXE39.03TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0013229107	LANXE43.03TL OPENH	EUR	1,1100	1,1100	1,0800			1,0800					
Certificate	DE000CJ3SQM3	LANXE45.15TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013244783	LANXE45.72TL OPENH	EUR	0,8600	0,8600	0,8300			0,8300					
Certificate	NL0013392012	LANXE46.67TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013392004	LANXE47.67TL OPENH	EUR	0,6800	0,6800	0,6500			0,6500					
Certificate	NL0013380769	LANXE59.59TS OPENH	EUR	1,2600	1,3500	1,2600			1,3500					
Certificate	NL0013079353	LANXE63.31TS OPENH	EUR	1,6600	1,7500	1,6600			1,7500					
Certificate	NL0012894281	LANXE69.61TS OPENH	EUR	2,3400	2,4200	2,3400			2,4200					
Certificate	NL0012559843	LANXE71.43TS OPENH	EUR	2,5300	2,6200	2,5300			2,6200					
Certificate	NL0012581045	LANXE71.63TS OPENH	EUR	2,5600	2,6400	2,5600			2,6400					
Certificate	NL0012915631	LANXE77.29TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012581557	LANXE77.47TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012557920	LANXE79.18TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012057616	LANXE82.04TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD36.22TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CV89NE5	LEGRD42.26TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RSC2	LEGRD47.73TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3SMH2	LEGRD53.71TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ1C163	LEGRD60.71TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CJ3RCL7	LHN 22.87TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CV87TW8	LHN 31.95TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3RS84	LHN 35.92TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3SNZ2	LHN 40.42TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV8AV69	LHNS 36.8TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					

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	DE000CJ3Q7W9	LHNS 26.86TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CJ3PFH2	LHNS 31.84TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000CJ3RVW4	LHNS 42.32TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ1CWF8	LHNS 48.22TL OPENZ	EUR	0,9900	1,0650	0,9900	297,0000	1	1,0650	300				
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP06Z20	LIGHT 16TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58KK5	LIGHT 18.TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CJ3R9C6	LIGHT 21.TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3N294	LIGHT 13.5TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CJ3SJZ0	LIGHT 22.5TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013371040	LIGHT 22.9TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013373038	LIGHT 23.9TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV4YYX4	LIGHT 31.3TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CV88KN4	LIGHT16.53TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CD611L5	LIGHT16.74TL OPENZ	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	NL0012025951	LIGHT16.86TL OPENB	EUR	10,6850	10,6850	10,6850			10,6850					
Certificate	NL0013281132	LIGHT17.36BL OPENB	EUR											
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	9,3500	9,3500	9,1600			9,1600					
Certificate	NL0013018716	LIGHT17.93TL OPENB	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000CJ3N0A3	LIGHT18.03TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013005101	LIGHT18.36BL OPENB	EUR											
Certificate	DE000CD611K7	LIGHT18.84TL OPENZ	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012026231	LIGHT18.94TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013281140	LIGHT19.37BL OPENB	EUR											
Certificate	DE000CJ3RSL3	LIGHT19.51TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013281694	LIGHT19.92TL OPENB	EUR	1,6000	1,6000	1,5650	1600,0000	1	1,5650	1000				
Certificate	NL0013283849	LIGHT20.37BL OPENB	EUR											
Certificate	NL0013290067	LIGHT20.91TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013290331	LIGHT21.38BL OPENB	EUR											
Certificate	NL0013290075	LIGHT21.91TL OPENB	EUR	1,2500	1,2500	1,1950	150,0000	1	1,1950	120				
Certificate	NL0013291511	LIGHT22.39BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013372758	LIGHT23.39BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013374291	LIGHT24.39BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ1CQG8	LIGHT24.49TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013375538	LIGHT24.89TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013376601	LIGHT25.38BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013376353	LIGHT25.88TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013355944	LIGHT26.38BL OPENB	EUR											
Certificate	NL0013355167	LIGHT26.86TS OPENB	EUR											
Certificate	NL0013369242	LIGHT28.24BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CV89NH8	LIGHT28.33TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013291164	LIGHT28.86TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013376676	LIGHT30.25BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012690796	LIGHT34.78TS OPENB	EUR	11,0000	11,2250	11,0000	275,0000	1	11,2250	25				
Certificate	DE000CJ1CS87	LIGHT34.79TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CE6DD58	LINDE 104.TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CN6GLP9	LINDE 68.6TL OPENZ	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000CJ3NP39	LINDE123.5TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0011935630	LINDE124.6TL OPENH	EUR	6,7800	6,7800	6,6900			6,6900					
Certificate	DE000CJ1CMX2	LINDE148.4TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CD62LA2	LINDE87.25TL OPENZ	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	DE000CE6CBE4	LISP 4697TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CE6E3M1	LISP 5290TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ1CAY5	LISP 6089TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RDJ9	LLOYD0.316TL OPENC	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CJ3NX21	LLOYD0.371TL OPENC	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CN6J8W5	LLOYD0.429TL OPENC	EUR	2,3350	2,3350	2,3350			2,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SNP3	LLOYD0.544TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1CUH8	LLOYD0.611TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CR9SBA7	LMRTN212.9TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CN6KY97	LMRTN233.8TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CJ3RJT5	LOGIT19.57TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3QC31	LOGIT22.97TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3N4Q1	LOGIT26.86TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3RYQ0	LOGIT30.79TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU1BCT3	LOGIT35.25TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013429574	LOREA 390TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0012779847	LOREA 176.TL OPENB	EUR	7,6200	7,6200	7,5000	76,2000	1	7,5000	10				
Certificate	DE000CU1BZS6	LOREA 210.TL OPENZ	EUR	3,1600	3,1600	2,9250	55,2900	6	2,9250	18				
Certificate	NL0011418157	LOREA103.5TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0011418140	LOREA114.1TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0011418132	LOREA124.6TL OPENH	EUR	12,7800	12,7800	12,3600			12,3600					
Certificate	NL0010913471	LOREA124.7TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0011418124	LOREA135.2TL OPENH	EUR	11,7900	11,7900	11,3600			11,3600					
Certificate	DE000CR6VDJ8	LOREA145.2TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0011800321	LOREA145.5TL OPENB	EUR											
Certificate	NL0011732300	LOREA152.6TL OPENH	EUR	10,1800	10,1800	9,7500			9,7500					
Certificate	NL0012179030	LOREA166.1TL OPENH	EUR	8,9100	8,9100	8,4900			8,4900					
Certificate	DE000CJ3NP47	LOREA175.1TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012610232	LOREA176.3TL OPENH	EUR	7,9700	7,9700	7,5400			7,5400					
Certificate	NL0013145949	LOREA186.2TL OPENB	EUR											
Certificate	NL0013381015	LOREA186.8TL OPENH	EUR	6,9900	6,9900	6,5600			6,5600					
Certificate	NL0013289176	LOREA196.1TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013234057	LOREA197.4TL OPENH	EUR	6,0000	6,0000	5,5800			5,5800					
Certificate	NL0013291065	LOREA206.1TL OPENB	EUR											
Certificate	NL0013364904	LOREA215.9TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013381007	LOREA216.9TL OPENH	EUR	4,1900	4,1900	3,7600			3,7600					
Certificate	NL0013368632	LOREA225.9TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013383516	LOREA226.9TL OPENH	EUR	3,2600	3,2600	2,8300			2,8300					
Certificate	NL0013291131	LOREA243.8TS OPENB	EUR											
Certificate	NL0012592844	LOREA255.7TS OPENH	EUR	3,2900	3,9100	3,2900	198,9900	2	3,9100	54				
Certificate	NL0012556179	LOREA258.2TS OPENH	EUR	3,5600	4,1800	3,5600			4,1800					
Certificate	NL0013366891	LOREA258.8TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0012565451	LOREA259.9TS OPENH	EUR	3,7400	4,3600	3,7400			4,3600					
Certificate	NL0012586747	LOREA260.1TS OPENH	EUR	3,7500	4,3700	3,7500			4,3700					
Certificate	NL0013383508	LOREA275.7TS OPENH	EUR	5,4500	6,0700	5,4500			6,0700					
Certificate	NL0012536759	LOREA285.2TS OPENH	EUR	6,4700	7,0900	6,4700			7,0900					
Certificate	NL0012526602	LOREA286.7TS OPENH	EUR	6,6400	7,2600	6,6400			7,2600					
Certificate	NL0012538458	LOREA286.8TS OPENH	EUR	6,6400	7,2600	6,6400			7,2600					
Certificate	NL0012546501	LOREA286.9TS OPENH	EUR	6,6500	7,2700	6,6500			7,2700					
Certificate	NL0012864854	LOREA316.2TS OPENH	EUR	9,8200	10,4400	9,8200			10,4400					
Certificate	NL0013240195	LOREA355.1TS OPENH	EUR	14,0300	14,6500	14,0300			14,6500					
Certificate	NL0013426505	LUFTH 27TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013426497	LUFTH 28TS OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0013239932	LUFTH 24.4TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013240179	LUFTH 25.9TS OPENH	EUR	0,6200	0,6400	0,6200			0,6400					
Certificate	NL0011054226	LUFTH 6.77TL OPENH	EUR	15,3100	15,3600	15,3100			15,3600					
Certificate	DE000CD63C96	LUFTH10.82TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CE6C7Y9	LUFTH14.54TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3N443	LUFTH16.06TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013005804	LUFTH16.58TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013386949	LUFTH16.96TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3PVK3	LUFTH17.54TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013388952	LUFTH17.96TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013148307	LUFTH18.08TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013244031	LUFTH18.97TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013395361	LUFTH19.42TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1CND2	LUFTH19.53TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013373665	LUFTH19.56TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013395353	LUFTH19.92TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013425093	LUFTH20.42TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013425085	LUFTH20.92TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013352743	LUFTH21.05TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013425739	LUFTH21.42TL OPENH	EUR											
Certificate	NL0013426513	LUFTH21.92TL OPENH	EUR											
Certificate	NL0013380686	LUFTH22.92TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013380678	LUFTH23.92TS OPENH	EUR	0,4100	0,4200	0,4100			0,4200					
Certificate	NL0012785125	LUFTH25.51TS OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012685697	LUFTH28.43TS OPENB	EUR	9,1800	9,1800	9,1800			9,1800					

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	DE000CR9RR14	LUFTH8.003TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CR9PZJ3	LUFTH9.152TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CQ5AFO1	LVMH 240TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	DE000CP68Y83	LVMH 260TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP68S19	LVMH 300TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP69AG1	LVMH 330TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP69AY4	LVMH 330TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP68V29	LVMH 350TS OPENC	EUR											
Certificate	DE000CP68SN1	LVMH 350TS OPENC	EUR											
Certificate	DE000CP68SP6	LVMH 360TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP68V37	LVMH 360TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP68SQ4	LVMH 370TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68V45	LVMH 370TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68V52	LVMH 380TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP68SR2	LVMH 380TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP68V60	LVMH 400TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP68S50	LVMH 400TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012212054	LVMH 155.TL OPENH	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0013234644	LVMH 268.TL OPENH	EUR	10,0100	10,2300	10,0100			10,2300					
Certificate	NL0013425101	LVMH 416.TS OPENH	EUR	10,0600	10,1200	10,0600			10,1200					
Certificate	NL0012606396	LVMH 425.TS OPENH	EUR	11,0300	11,0800	11,0300			11,0800					
Certificate	NL0009992189	LVMH 72.1TL OPENB	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	NL0011415500	LVMH 101.8TL OPENH	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	NL0010918751	LVMH 113.9TL OPENB	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0011415484	LVMH 117.6TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000					
Certificate	NL0011931258	LVMH 130.8TL OPENH	EUR	22,7800	22,7800	22,7800			22,7800					
Certificate	NL0011979372	LVMH 143.4TL OPENH	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	NL0012022503	LVMH 145.1TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	NL0012054472	LVMH 168.9TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0012051767	LVMH 169.5TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0012199301	LVMH 182.5TL OPENH	EUR	17,9700	18,1900	17,9700			18,1900					
Certificate	NL0012209266	LVMH 192.5TL OPENH	EUR	17,0300	17,2500	17,0300			17,2500					
Certificate	NL0012122881	LVMH 196.5TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012365811	LVMH 204.6TL OPENH	EUR	15,9100	16,1300	15,9100			16,1300					
Certificate	NL0012239347	LVMH 206.6TL OPENH	EUR	15,7200	15,9400	15,7200			15,9400					
Certificate	NL0012557912	LVMH 219.3TL OPENH	EUR	14,5400	14,7500	14,5400			14,7500					
Certificate	DE000CE6F1W3	LVMH 224.5TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012500524	LVMH 226.8TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012581037	LVMH 228.6TL OPENH	EUR	13,6800	13,8900	13,6800			13,8900					
Certificate	DE000CJ3R453	LVMH 254.4TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013380751	LVMH 256.8TL OPENH	EUR	11,0500	11,2600	11,0500			11,2600					
Certificate	NL0013386980	LVMH 286.8TL OPENH	EUR	8,2600	8,4800	8,2600			8,4800					
Certificate	DE000CU1B652	LVMH 289.4TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013386972	LVMH 291.8TL OPENH	EUR	7,8000	8,0200	7,8000			8,0200					
Certificate	NL0013386964	LVMH 296.8TL OPENH	EUR	7,3300	7,5500	7,3300			7,5500					
Certificate	NL0013386956	LVMH 301.8TL OPENH	EUR	6,8700	7,0900	6,8700			7,0900					
Certificate	NL0013389448	LVMH 311.7TL OPENH	EUR	5,9400	6,1500	5,9400			6,1500					
Certificate	NL0013390727	LVMH 316.7TL OPENH	EUR	5,4800	5,6900	5,4800			5,6900					

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	NL0013425135	LVMH 326.6TL OPENH	EUR	4,5600	4,7700	4,5600			4,7700					
Certificate	NL0013425127	LVMH 331.6TL OPENH	EUR	4,0900	4,3000	4,0900			4,3000					
Certificate	NL0013427347	LVMH 341.5TL OPENH	EUR	3,1700	3,3900	3,1700			3,3900					
Certificate	NL0013390107	LVMH 350.7TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012545669	LVMH 354.3TS OPENH	EUR	3,3900	3,4400	3,3900			3,4400					
Certificate	NL0012526206	LVMH 360.3TS OPENH	EUR	4,0400	4,0900	4,0400			4,0900					
Certificate	NL0013391980	LVMH 360.8TS OPENH	EUR	4,0900	4,1400	4,0900			4,1400					
Certificate	NL0012539308	LVMH 361.3TS OPENH	EUR	4,1400	4,2000	4,1400			4,2000					
Certificate	NL0013425119	LVMH 371.2TS OPENH	EUR	5,2200	5,2700	5,2200			5,2700					
Certificate	NL0013380702	LVMH 375.3TS OPENH	EUR	5,6600	5,7100	5,6600			5,7100					
Certificate	NL0013427339	LVMH 381.4TS OPENH	EUR	6,3200	6,3600	6,3200			6,3600					
Certificate	NL0012601843	LVMH 385.5TS OPENH	EUR	6,7600	6,8200	6,7600			6,8200					
Certificate	NL0013427321	LVMH 396.4TS OPENH	EUR	7,9400	7,9800	7,9400			7,9800					
Certificate	NL0013391972	LVMH 405.7TS OPENH	EUR	8,9400	8,9900	8,9400			8,9900					
Certificate	NL0012604722	LVMH 424.6TS OPENH	EUR	10,9900	11,0500	10,9900			11,0500					
Certificate	NL0012608053	LVMH 426.6TS OPENH	EUR	11,2000	11,2500	11,2000			11,2500					
Certificate	NL0012901144	LVMH 450.8TS OPENH	EUR	13,8200	13,8700	13,8200			13,8700					
Certificate	NL0012864813	LVMH 463.6TS OPENH	EUR	15,2000	15,2500	15,2000			15,2500					
Certificate	NL0012313175	LVMH 72.62TL OPENH	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	DE000CK1CMU0	LVMH 96.93TL OPENZ	EUR	256,8000	256,8000	256,8000			256,8000					
Certificate	DE000CP68Y58	LYFT 50TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68Y42	LYFT 50TL OPENC	EUR	0,7600	0,7700	0,7600	760,0000	1	0,7700	1000				
Certificate	DE000CP68TT6	LYFT 55TL OPENC	EUR											
Certificate	DE000CP69BG9	LYFT 55TL OPENC	EUR											
Certificate	DE000CP69BH7	LYFT 65TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68YX8	LYFT 80TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1CTL2	LYFT 38.77TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CU1CHF9	LYFT 45.79TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CU1CF90	LYFT 53.74TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CV89MM0	MAERS 4262TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CV89Q98	MAERS 5755TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CV87RP6	MAERS 6261TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3SPJ1	MAERS 7057TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CU1CP80	MAERS 7755TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CD63EB3	MASTE114.1TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0010248456	MCDON 56.8TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013152010	MCDON204.5TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013353923	MCDON214.5TS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CR9PS49	MDAX 18725TL OPENZ	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	DE000CJ3RQ34	MDAX 21964TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CU1BZE6	MDAX 23949TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU1CBT3	MDAX 28150TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1CBU1	MDAX 32149TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	DE000CU1CX23	MEDTRS4.82TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CU1CD87	MEDTR64.68TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000CU1B9W1	MEDTR74.64TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0011729066	MERCK 114TS OPENH	EUR	2,8300	2,8800	2,8300			2,8800					
Certificate	NL0012370886	MERCK 29.9TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012370878	MERCK 38.1TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012370860	MERCK 46.3TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012586671	MERCK 50.3TL OPENH	EUR	4,7500	4,8900	4,7500			4,8900					
Certificate	NL0012565394	MERCK 54.9TL OPENH	EUR	4,3200	4,4700	4,3200			4,4700					
Certificate	NL0011416508	MERCK 62.7TL OPENH	EUR	3,5900	3,7300	3,5900			3,7300					
Certificate	NL0011416490	MERCK 66.9TL OPENH	EUR	3,2000	3,3400	3,2000			3,3400					
Certificate	NL0011729090	MERCK 71.1TL OPENH	EUR	2,8000	2,9500	2,8000			2,9500					
Certificate	NL0012601017	MERCK 74.7TL OPENH	EUR	2,4700	2,6200	2,4700			2,6200					
Certificate	NL0012606701	MERCK 78.8TL OPENH	EUR	2,0900	2,2300	2,0900			2,2300					
Certificate	NL0012929426	MERCK 82.7TL OPENH	EUR	1,7200	1,8600	1,7200			1,8600					
Certificate	NL0013127491	MERCK 86.7TL OPENH	EUR	1,3500	1,4900	1,3500			1,4900					
Certificate	DE000CJ3SB89	MERCK 88.7TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013380819	MERCK103.7TS OPENH	EUR	1,7200	1,7600	1,7200			1,7600					
Certificate	NL0012370837	MERCK104.1TS OPENH	EUR	1,7600	1,8100	1,7600			1,8100					
Certificate	NL0011054481	MERCK119.1TS OPENH	EUR	3,3800	3,4300	3,3800			3,4300					
Certificate	NL0012539316	MERCK128.5TS OPENH	EUR	4,3900	4,4400	4,3900			4,4400					

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	NL0011737192	MERCK129.3TS OPENH	EUR	4,4800	4,5200	4,4800			4,5200					
Certificate	NL0012556021	MERCK136.7TS OPENH	EUR	5,2700	5,3100	5,2700			5,3100					
Certificate	NL0011929948	MERCK137.5TS OPENH	EUR	5,3500	5,4000	5,3500			5,4000					
Certificate	NL0013186125	MERCK148.4TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CN6JH67	MERCK61.56TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CR9RR48	MERCK68.83TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CV88P25	MERCK78.75TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 108.TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.4TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.6TL OPENZ	EUR											
Certificate	DE000CU18736	MHG 163.6TL OPENZ	EUR											
Certificate	DE000CJ3SH83	MHG 183.6TL OPENZ	EUR											
Certificate	NL0013392020	MICHL 130TS OPENH	EUR	2,5600	2,6500	2,5600			2,6500					
Certificate	NL0013426521	MICHL 140TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013425143	MICHL 180TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013385214	MICHL 100.TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0010438149	MICHL 54.9TL OPENB	EUR	63,5000	63,5000	63,5000			63,5000					
Certificate	NL0013387038	MICHL119.9TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013387020	MICHL149.9TS OPENH	EUR	4,7100	4,8000	4,7100			4,8000					
Certificate	NL0009862820	MICHL24.52TL OPENB	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	DE000CJ3RD05	MICHL55.91TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013387079	MICHL60.02TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CV89Q56	MICHL70.97TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0011650080	MICHL73.11TL OPENB	EUR	46,6300	46,6300	46,6300			46,6300					
Certificate	NL0013387061	MICHL80.03TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013387053	MICHL90.03TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3SRW0	MICHL95.92TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000CY52222	MICRO 25TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU1BT77	MICRO 33TL 0619Z	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP24S68	MICRO 35TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP689V6	MICRO 36TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP688L9	MICRO 36TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68ET8	MICRO 38TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP68KH0	MICRO 38TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1CJ96	MICRO 40TL 0619Z	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CP68KJ6	MICRO 40TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68HV7	MICRO 40TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP68YC2	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP68KL2	MICRO 46TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP68HW5	MICRO 48TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68KM0	MICRO 50TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP68ON2	MICRO 55TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3PMK2	MICRO 26.1TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CU1BS96	MICRO 30.5TL 0619Z	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CU1B2D6	MICRO 37.5TL 0619Z	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CJ3Q6G4	MICRO21.51TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3RP19	MICRO31.12TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CU1CYC1	MICRO36.25TL 0919Z	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CU1B3L7	MICRO37.12TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1CYD9	MICRO38.75TL 0919Z	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CJ3RM04	MITRA 24.1TL OPENZ	EUR											
Certificate	DE000CJ3Q5P7	MITRA10.71TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.24TL OPENZ	EUR	2,8800	2,8800	2,8800	201,6000	1	2,8800	70				
Certificate	NL0013169709	MITRA13.11TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CJ3N1K0	MITRA14.32TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.12TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV88DE8	MITRA16.36TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.12TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CV88DF5	MITRA18.46TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.12TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3RKD7	MITRA20.03TL 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	NL0013278625	MITRA21.12TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3RMZ6	MITRA22.06TL OPENZ	EUR	1,0600	1,0600	1,0600	1855,0000	2	1,0600	1750				
Certificate	NL0013280217	MITRA23.13TL OPENB	EUR	0,8800	0,9700	0,8800	880,0000	1	0,9700	1000				
Certificate	NL0013371289	MITRA25.12TL OPENB	EUR	0,5500	0,6100	0,5500	4950,0000	1	0,6100	9000				
Certificate	DE000CJ1CLV8	MITRA25.98TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.61TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012999395	MITRA33.53TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3RP84	MKS 2.5TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3Q2X8	MKS 1.84TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ1CCN4	MKS 1.95TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3NU99	MKS 2.13TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3RLB9	MKS 2.354TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3RSD0	MLXIS 48.TL OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.15TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.49TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.53BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013163074	MLXIS40.56BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3QTN9	MLXIS40.98TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS43.59BL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CN6KAK5	MLXIS44.53TL OPENZ	EUR											
Certificate	NL0013274723	MLXIS46.62BL OPENB	EUR											
Certificate	NL0013292121	MLXIS49.63BL OPENB	EUR											
Certificate	DE000CJ3SD12	MLXIS51.95TL OPENZ	EUR											
Certificate	NL0013293061	MLXIS52.65BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013373244	MLXIS55.66BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ1CH15	MLXIS55.93TL OPENZ	EUR											
Certificate	NL0013374267	MLXIS58.66BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ1CMY0	MLXIS60.43TL OPENZ	EUR	1,1400	1,1400	1,1400	1140,0000	1	1,1400	1000				
Certificate	NL0013374606	MLXIS61.66BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013354475	MLXIS64.67BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CJ1CZQ8	MLXIS65.43TL OPENZ	EUR											
Certificate	NL0013354723	MLXIS67.66BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012993059	MLXIS76.95BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CV8B987	MLXIS77.89TS OPENZ	EUR											
Certificate	DE000CV8T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS82.95BS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ1CUQ9	MLXIS86.87TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS97.78TS OPENZ	EUR											
Certificate	DE000CN6JOD2	MODLZ34.07TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CJ3RAE3	MOMO 20.81TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3RAF0	MOMO 23.83TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3RA68	MOMO 26.85TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ1BYF6	MOMO 32.36TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3PR01	MONC 20.36TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3N641	MONC 23.89TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3RM12	MONC 27.41TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3R899	MONC 31.42TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3QSL5	MONTE33.15TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.72TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.28TL OPENZ	EUR											
Certificate	DE000CJ3QSP6	MONTE46.85TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE51.41TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.99TL OPENZ	EUR											
Certificate	DE000CJ1BTG4	MONTE60.58TL OPENZ	EUR											
Certificate	DE000CJ1BYR1	MONTE65.56TL OPENZ	EUR											
Certificate	DE000CJ1CDM4	MONTE70.99TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,6500	19,6500	19,4700			19,4700					
Certificate	DE000CJ3QCS4	MORPH107.5TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3PYC4	MORPH117.5TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3P1X1	MORPH132.5TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CE6CKV2	MORPH58.16TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CE6ENQ9	MORPH65.21TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CE6F1A9	MORPH73.14TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CV87QA0	MORPH75.95TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CJ1CJQ2	MORPH80.16TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	84,9300	84,9300	83,6300			83,6300					
Certificate	DE000CP68K97	MSOFT 135TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP68HO7	MSOFT 135TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP69C96	MSOFT 140TS OPENC	EUR	1,1000	1,2500	1,1000	132,0000	1	1,2500	120				
Certificate	NL0009069301	MSOFT 8.4TL OPENB	EUR	105,9600	105,9600	105,9600			105,9600					
Certificate	NL0009173210	MSOFT 13.8TL OPENB	EUR	101,4900	101,4900	101,4900			101,4900					
Certificate	NL0013355761	MSOFT 161.BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010520151	MSOFT 30.2TL OPENB	EUR	87,7500	87,7500	87,7500			87,7500					
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	85,4100	85,4100	84,1100			84,1100					
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	81,4800	81,4800	81,4800			81,4800					
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	78,1300	78,1300	78,1300			78,1300					
Certificate	NL0011908140	MSOFT 51.6TL OPENB	EUR	69,8700	69,8700	69,8700			69,8700					
Certificate	NL0012025613	MSOFT 57.3TL OPENB	EUR	65,1100	65,1100	65,1100			65,1100					
Certificate	NL0013286362	MSOFT120.4BS OPENB	EUR											
Certificate	NL0012981492	MSOFT126.2BS OPENB	EUR											
Certificate	NL0013284318	MSOFT128.5TS OPENB	EUR											
Certificate	NL0013286370	MSOFT130.4BS OPENB	EUR											
Certificate	NL0013286115	MSOFT135.6TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013355258	MSOFT146.3BS OPENB	EUR	1,7100	1,8550	1,6950	10844,3100	2	1,8550	6061				
Certificate	NL0013355142	MSOFT149.1TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0011447529	MSOFT42.73BL OPENB	EUR	75,1200	75,1200	75,1200			75,1200					
Certificate	DE000CD62JN9	MSOFT60.88TL OPENZ	EUR	58,7800	58,7800	58,7800			58,7800					
Certificate	NL0012591838	MUENC 168TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013384563	MUENC 187TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013383458	MUENC 192TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013383441	MUENC 197TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0011225701	MUENC107.1TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CD61820	MUENC108.6TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0011225693	MUENC124.2TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0011927934	MUENC126.9TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CU1BXE1	MUENC137.1TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0011935648	MUENC137.3TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0011978960	MUENC142.3TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0011988969	MUENC147.6TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012179022	MUENC152.7TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012516181	MUENC157.8TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CU1B4Q4	MUENC162.1TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012899470	MUENC172.9TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CJ3SSV0	MUENC187.2TL OPENZ	EUR	2,6500	2,6500	2,6300	572,4000	1	2,6300	216				
Certificate	NL0013427362	MUENC206.9TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	0,6230	0,6230	0,6230			0,6230					
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR											
Certificate	NL0013110752	NASDA SHROPENZ	EUR	1,1020	1,1020	1,1020			1,1020					
Certificate	NL0011411582	NASDA 3060TL OPENH	EUR											
Certificate	NL0011411558	NASDA 3870TL OPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	NL0011411541	NASDA 4030TL OPENH	EUR	35,4700	35,4700	35,4700			35,4700					
Certificate	NL0011411533	NASDA 4190TL OPENH	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	DE0005437446	NASDQ PI OPENN	EUR	69,0900	69,0900	69,0900			69,0900					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	51,6600	51,6600	51,6600			51,6600					
Certificate	NL0010126223	NASDQ 2530TL OPENB	EUR	47,5200	47,5200	47,5200			47,5200					
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	46,5400	46,5400	46,5400			46,5400					
Certificate	NL0010380721	NASDQ 2900TL OPENB	EUR	44,3900	44,3900	44,3900			44,3900					
Certificate	NL0010445714	NASDQ 3160TL OPENB	EUR	42,1500	42,1500	42,1500			42,1500					
Certificate	NL0010518056	NASDQ 3320TL OPENB	EUR	40,8400	40,8400	40,8400			40,8400					
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	35,3000	35,3000	35,3000			35,3000					
Certificate	DE000CZ7DN84	NASDQ 3519TL OPENC	EUR	38,0850	38,0850	38,0850			38,0850					
Certificate	NL0010523825	NASDQ 3550TL OPENB	EUR	38,8800	38,8800	38,8800			38,8800					
Certificate	NL0010655759	NASDQ 3670TL OPENB	EUR	37,8600	37,8600	37,8600			37,8600					
Certificate	NL0010657540	NASDQ 3800TL OPENB	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	30,5600	30,5600	30,5600			30,5600					
Certificate	DE000CR1HPW1	NASDQ 4086TL OPENC	EUR	33,0950	33,0950	33,0950			33,0950					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	DE000CR1HML1	NASDQ 4247TL OPENC	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000CX0KX4	NASDQ 4500TL OPENC	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	26,0300	26,0300	26,0300			26,0300					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	26,0800	26,0800	26,0800			26,0800					
Certificate	NL0012023865	NASDQ 4590TL OPENB	EUR	28,9250	28,9250	28,9250			28,9250					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	24,7100	24,7100	24,7100			24,7100					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	23,1300	23,1300	23,1300			23,1300					

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	DE000CYOALR8	NASDQ 4800TL OPENC	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0012023881	NASDQ 4810TL OPENB	EUR	27,0250	27,0250	27,0250			27,0250					
Certificate	NL0012028021	NASDQ 4827BL OPENB	EUR											
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000CD61V79	NASDQ 4911TL OPENZ	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0012028385	NASDQ 4920TL OPENB	EUR	26,0950	26,0950	26,0950			26,0950					
Certificate	NL0013223142	NASDQ 4972TRLOPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013223134	NASDQ 5023TRLOPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0013223126	NASDQ 5074TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	DE000CJ1B9Q3	NASDQ 5115TL OPENZ	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0013222359	NASDQ 5127TRLOPENH	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0013222342	NASDQ 5178TRLOPENH	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0013222334	NASDQ 5229TRLOPENH	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CD62DX1	NASDQ 5233TL OPENZ	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0013222326	NASDQ 5280TRLOPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0013223373	NASDQ 5310TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800					
Certificate	NL0012107114	NASDQ 5327BL OPENB	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0013218100	NASDQ 5335TRLOPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0012107924	NASDQ 5383BL OPENB	EUR	20,9050	20,9050	20,9050			20,9050					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013184377	NASDQ 5402TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0013232887	NASDQ 5445TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0013184369	NASDQ 5454TRLOPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0013183304	NASDQ 5506TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0013184542	NASDQ 5530TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	NL0012112486	NASDQ 5548BL OPENB	EUR	19,4250	19,4250	19,4250			19,4250					
Certificate	NL0013082332	NASDQ 5576TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0013232879	NASDQ 5597TL OPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012114540	NASDQ 5603BL OPENB	EUR											
Certificate	DE000CJ1B9R1	NASDQ 5618TL OPENZ	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012260889	NASDQ 5670TL OPENB	EUR	19,5750	19,5750	19,5750			19,5750					
Certificate	NL0013125271	NASDQ 5670TRLOPENH	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000V19VUP2	NASDQ 5673TL OPENV	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013081532	NASDQ 5700TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013125263	NASDQ 5721TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0013232861	NASDQ 5749TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300					
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012898613	NASDQ 5806TRLOPENH	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0012265870	NASDQ 5830TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	NL0013223365	NASDQ 5848TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012265284	NASDQ 5876BL OPENB	EUR											
Certificate	NL0013083694	NASDQ 5883TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0013223357	NASDQ 5909TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0013223118	NASDQ 5909TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012276992	NASDQ 5930TL OPENB	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	NL0013223100	NASDQ 5930TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	NL0012266852	NASDQ 5931BL OPENB	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	NL0013083686	NASDQ 5935TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013226749	NASDQ 5963TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013227051	NASDQ 5984TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0013274558	NASDQ 5985BL OPENB	EUR											
Certificate	NL0013083678	NASDQ 5986TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0013223092	NASDQ 6011TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800					

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	NL0013223084	NASDQ 6032TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013274566	NASDQ 6036BL OPENB	EUR											
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0013274954	NASDQ 6050TL OPENB	EUR											
Certificate	NL0013224124	NASDQ 6050TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	DE000CJ3RDM3	NASDQ 6064TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0013223928	NASDQ 6072TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013274574	NASDQ 6087BL OPENB	EUR											
Certificate	NL0013223076	NASDQ 6093TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013274962	NASDQ 6100TL OPENB	EUR											
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013223910	NASDQ 6113TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CJ3RG93	NASDQ 6117TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0013223902	NASDQ 6133TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013274582	NASDQ 6138BL OPENB	EUR											
Certificate	NL0013274970	NASDQ 6150TL OPENB	EUR											
Certificate	NL0013224116	NASDQ 6152TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CJ3RGF0	NASDQ 6163TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013224603	NASDQ 6172TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0013275712	NASDQ 6187BL OPENB	EUR											
Certificate	NL0013224595	NASDQ 6192TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0013274988	NASDQ 6200TL OPENB	EUR											
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013223894	NASDQ 6214TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013227952	NASDQ 6217TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0013276694	NASDQ 6237BL OPENB	EUR											
Certificate	DE000VF1HV84	NASDQ 6250TL OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CJ3RLN4	NASDQ 6263TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013226319	NASDQ 6270TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013277726	NASDQ 6287BL OPENB	EUR											
Certificate	NL0013228273	NASDQ 6287TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013227802	NASDQ 6300TL OPENB	EUR											
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	NL0013225923	NASDQ 6312TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013227945	NASDQ 6318TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0013278807	NASDQ 6337BL OPENB	EUR											
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000VF1RL23	NASDQ 6350TL OPENV	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	NL0013278310	NASDQ 6360TL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000CJ3RLP9	NASDQ 6364TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CJ3RN03	NASDQ 6364TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0013228356	NASDQ 6368TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013227671	NASDQ 6369TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0013279623	NASDQ 6387BL OPENB	EUR											
Certificate	NL0013227663	NASDQ 6389TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850					
Certificate	NL0013228992	NASDQ 6408TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013279219	NASDQ 6410TL OPENB	EUR											
Certificate	NL0013227655	NASDQ 6410TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013227648	NASDQ 6430TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0013279631	NASDQ 6438BL OPENB	EUR											
Certificate	NL0013227630	NASDQ 6440TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013228984	NASDQ 6448TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	NL0013280001	NASDQ 6460TL OPENB	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000CJ3RN29	NASDQ 6464TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0013227622	NASDQ 6471TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013280498	NASDQ 6486BL OPENB	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	NL0013228265	NASDQ 6490TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	10,0700	10,0700	10,0700			10,0700					

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	NL0013280779	NASDQ 6500TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	10,1150	10,1150	10,1150			10,1150					
Certificate	NL0013229339	NASDQ 6508TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0013227614	NASDQ 6511TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013233877	NASDQ 6511TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013282833	NASDQ 6535BL OPENB	EUR											
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013283005	NASDQ 6560TL OPENB	EUR											
Certificate	NL0013230394	NASDQ 6564TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CJ3RV11	NASDQ 6564TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013228257	NASDQ 6571TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013283575	NASDQ 6583BL OPENB	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	LU1910400404	NASDQ 6600CIOPENS	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CP68QJ3	NASDQ 6600TL 0919C	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	DE000CJ3RY44	NASDQ 6605TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0013230006	NASDQ 6605TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0013284458	NASDQ 6610TL OPENB	EUR											
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	NL0013230949	NASDQ 6612TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013229990	NASDQ 6625TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013284631	NASDQ 6633BL OPENB	EUR											
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013288178	NASDQ 6650TL OPENB	EUR											
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0013233612	NASDQ 6656TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013232705	NASDQ 6657TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	DE000CJ3RYK3	NASDQ 6664TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013232697	NASDQ 6677TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0013289994	NASDQ 6681BL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0013289051	NASDQ 6710TL OPENB	EUR											
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350					
Certificate	NL0013290000	NASDQ 6731BL OPENB	EUR											
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850					
Certificate	NL0013235153	NASDQ 6753TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	NL0013233869	NASDQ 6754TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013289671	NASDQ 6760TL OPENB	EUR											
Certificate	DE000CJ3R5A8	NASDQ 6763TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0013290901	NASDQ 6782BL OPENB	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0013243447	NASDQ 6786TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013234826	NASDQ 6790TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0013289689	NASDQ 6810TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013234818	NASDQ 6810TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	NL0013243157	NASDQ 6829TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013291693	NASDQ 6832BL OPENB	EUR											
Certificate	LU1910629572	NASDQ 6850TCIOPENS	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013234388	NASDQ 6854TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450					
Certificate	DE000CJ3SFV7	NASDQ 6863TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013290745	NASDQ 6870TL OPENB	EUR											
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	6,9650	6,9650	6,9650			6,9650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013234370	NASDQ 6874TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CJ35CB6	NASDQ 6878TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013291701	NASDQ 6883BL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013234800	NASDQ 6891TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013238280	NASDQ 6892TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013244213	NASDQ 6926TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013293723	NASDQ 6930TL OPENB	EUR											
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013297930	NASDQ 6932BL OPENB	EUR											
Certificate	NL0013239858	NASDQ 6949TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013237282	NASDQ 6949TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CU1BWQ7	NASDQ 6950TL 0619Z	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CU1BWZ8	NASDQ 6961TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013246192	NASDQ 6975TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0013297575	NASDQ 6980TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VF3RA06	NASDQ 6980TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0013364185	NASDQ 6982BL OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0013245541	NASDQ 6984TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013244890	NASDQ 6985TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013238785	NASDQ 6986TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF3Q918	NASDQ 6987TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	DE000CP68QL9	NASDQ 7000TL 0919C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CP68BC0	NASDQ 7000TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP68C63	NASDQ 7000TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013246184	NASDQ 7015TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013244205	NASDQ 7026TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013365869	NASDQ 7030TL OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000VF3RA14	NASDQ 7030TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013366057	NASDQ 7032BL OPENB	EUR											
Certificate	NL0013245046	NASDQ 7036TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VF3Q934	NASDQ 7037TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013244197	NASDQ 7047TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	DE000CU1BW09	NASDQ 7062TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013389315	NASDQ 7066TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013243439	NASDQ 7068TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013382773	NASDQ 7072TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013245202	NASDQ 7076TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013365877	NASDQ 7080TL OPENB	EUR											
Certificate	DE000VF3Q8T1	NASDQ 7080TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	NL0013366552	NASDQ 7081BL OPENB	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VF3Q967	NASDQ 7087TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CP68XT8	NASDQ 7100TL 0919C	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CP68C71	NASDQ 7100TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CP68B08	NASDQ 7100TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013246176	NASDQ 7116TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013244882	NASDQ 7126TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013366230	NASDQ 7130TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VF3RA30	NASDQ 7130TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150					
Certificate	NL0013368319	NASDQ 7131BL OPENB	EUR											
Certificate	NL0013246168	NASDQ 7136TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF3RFH9	NASDQ 7139TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CU1B1G1	NASDQ 7139TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013244874	NASDQ 7146TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CU1BZ63	NASDQ 7158TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0013393259	NASDQ 7162TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013389307	NASDQ 7166TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013244866	NASDQ 7166TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013384217	NASDQ 7171TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013369549	NASDQ 7181BL OPENB	EUR	5,3400	5,4500	4,7550	2487,9400	3	4,8250	491				
Certificate	NL0013244858	NASDQ 7187TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF3RFK3	NASDQ 7189TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013368426	NASDQ 7190TL OPENB	EUR											
Certificate	DE000VF3RER1	NASDQ 7190TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	DE000CP68QM7	NASDQ 7200TL 0919C	EUR	4,8000	4,8000	4,8000			4,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68KR9	NASDAQ 7200TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CP68HY1	NASDAQ 7200TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013384001	NASDAQ 7212TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013245335	NASDAQ 7227TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013368434	NASDAQ 7240TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VF3RG91	NASDAQ 7240TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VF3RK88	NASDAQ 7241TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013391543	NASDAQ 7243TL OPENH	EUR	5,7900	5,9500	5,3200	175,9400	2	5,3200	30				
Certificate	NL0013245533	NASDAQ 7246TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CU1CE67	NASDAQ 7250TL 0619Z	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CU1B173	NASDAQ 7258TL OPENZ	EUR	4,5700	4,5700	4,0350	13755,7000	1	4,0350	3010				
Certificate	NL0013393242	NASDAQ 7262TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013245525	NASDAQ 7266TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013385115	NASDAQ 7269TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013369846	NASDAQ 7278BL OPENB	EUR	4,4800	4,6200	3,8000	196214,2300	190	3,9550	44475				
Certificate	NL0013245517	NASDAQ 7286TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013372881	NASDAQ 7290TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000VF30ET9	NASDAQ 7296TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CP68QN5	NASDAQ 7300TL 0919C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP68LR7	NASDAQ 7300TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68LD7	NASDAQ 7300TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF30KD0	NASDAQ 7300TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013393234	NASDAQ 7302TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013389638	NASDAQ 7313TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013393226	NASDAQ 7322TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013374713	NASDAQ 7327BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013373483	NASDAQ 7340TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013393218	NASDAQ 7342TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF30PK4	NASDAQ 7347TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013391238	NASDAQ 7349TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF30LO9	NASDAQ 7350TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CU1CGW6	NASDAQ 7357TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013394836	NASDAQ 7363TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013391220	NASDAQ 7369TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013375629	NASDAQ 7376BL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013374424	NASDAQ 7390TL OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VF4HWN1	NASDAQ 7398TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CP68QP0	NASDAQ 7400TL 0919C	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68TE8	NASDAQ 7400TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68VY2	NASDAQ 7400TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF30NZ7	NASDAQ 7400TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013396427	NASDAQ 7402TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013392442	NASDAQ 7408TRLOPENH	EUR	3,2300	3,2300	2,4700	1463,0000	2	2,6400	500				
Certificate	DE000CU1CP56	NASDAQ 7411TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013397615	NASDAQ 7419TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013353121	NASDAQ 7421BL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013392434	NASDAQ 7428TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013397607	NASDAQ 7439TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013375462	NASDAQ 7440TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013392426	NASDAQ 7448TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013432438	NASDAQ 7450TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF4HY66	NASDAQ 7450TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013430838	NASDAQ 7450TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CU1CP98	NASDAQ 7456TL OPENZ	EUR	2,7600	2,7600	2,2750	9439,2000	1	2,2750	3420				
Certificate	NL0013398167	NASDAQ 7458TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF4HX83	NASDAQ 7460TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013392418	NASDAQ 7469TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013354004	NASDAQ 7470BL OPENB	EUR	2,8250	2,8300	2,2350	1415,0000	1	2,2350	500				
Certificate	NL0013392400	NASDAQ 7479TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013353550	NASDAQ 7490TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013426133	NASDAQ 7491TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP69CD4	NASDAQ 7500TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP69D12	NASDAQ 7500TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013397532	NASDAQ 7503TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF4NNW9	NASDAQ 7505TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF4NMD1	NASDAQ 7510TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0013426125	NASDAQ 7511TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013354558	NASDAQ 7519BL OPENB	EUR	2,3100	2,4400	1,5800	80584,8000	14	1,8050	34780				
Certificate	NL0013427156	NASDAQ 7526TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013353717	NASDAQ 7540TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013430259	NASDAQ 7540TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013398092	NASDAQ 7542TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013427735	NASDQ 7545TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1CXJ8	NASDQ 7550TL 0610Z	EUR											
Certificate	NL0013432420	NASDQ 7550TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013430820	NASDQ 7550TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CU1CXN0	NASDQ 7555TL OPENZ	EUR											
Certificate	DE000VF4NM88	NASDQ 7560TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF4NTE4	NASDQ 7560TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013354566	NASDQ 7569BL OPENB	EUR	1,8600	1,9600	1,3550	14759,0000	7	1,3550	7750				
Certificate	NL0013428543	NASDQ 7584TL OPENH	EUR	2,9500	2,9500	2,3200	147,5000	1	2,3200	50				
Certificate	NL0013426927	NASDQ 7588TRL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013354152	NASDQ 7590TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0013428535	NASDQ 7604TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013426919	NASDQ 7608TRL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF4NTF1	NASDQ 7610TL OPENV	EUR	0,6500	0,8150	0,6500	1172,0000	4	0,8150	1600				
Certificate	DE000VF4NSM9	NASDQ 7620TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013428527	NASDQ 7624TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013427610	NASDQ 7627TRL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013354160	NASDQ 7640TL OPENB	EUR	1,8900	1,9700	1,1600	270524,0000	9	1,2350	140600				
Certificate	NL0013428519	NASDQ 7644TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1COK4	NASDQ 7645TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013428220	NASDQ 7646TRL OPENH	EUR	1,1000	1,1000	0,5900	758,0000	2	0,5900	700				
Certificate	NL0013432412	NASDQ 7650TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013430812	NASDQ 7650TRL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013428501	NASDQ 7654TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CU1CZJ3	NASDQ 7654TL OPENZ	EUR	0,9900	1,0300	0,2700	15921,0000	14	0,5050	22850				
Certificate	DE000VF4NUP8	NASDQ 7660TL OPENV	EUR	0,8700	0,8750	0,3850	29,5800	1	0,3850	34				
Certificate	DE000VF4NSN7	NASDQ 7670TL OPENV	EUR											
Certificate	NL0013432404	NASDQ 7680TL OPENH	EUR											
Certificate	NL0013428212	NASDQ 7686TRL OPENH	EUR											
Certificate	NL0013428204	NASDQ 7706TRL OPENH	EUR											
Certificate	NL0013428196	NASDQ 7726TRL OPENH	EUR											
Certificate	NL0013430804	NASDQ 7750TRL OPENH	EUR											
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR											
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR											
Certificate	DE000VF3Q8S3	NASDQ 7830TS OPENV	EUR											
Certificate	NL0012892939	NASDQ 7832TRSOPEH	EUR											
Certificate	NL0013396419	NASDQ 7841TS OPENH	EUR											
Certificate	NL0013398159	NASDQ 7841TS OPENH	EUR											
Certificate	NL0012894000	NASDQ 7847TS OPENH	EUR											
Certificate	NL0012892921	NASDQ 7852TRSOPEH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CV4ZJG7	NASDQ 7862TS OPENZ	EUR											
Certificate	NL0012893994	NASDQ 7867TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0012924351	NASDQ 7884TRSOPEH	EUR	1,2600	1,7500	1,2600	2520,0000	1	1,7500	2000				
Certificate	DE000VAARNH6	NASDQ 7885TS OPENV	EUR											
Certificate	DE000CP68QR6	NASDQ 7900TS 0919C	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012924963	NASDQ 7903TS OPENH	EUR	2,7200	3,2900	2,7200	408,0000	1	3,2900	150				
Certificate	NL0012676852	NASDQ 7910TS OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0012892913	NASDQ 7911TRSOPEH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012893457	NASDQ 7932TRSOPEH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	1,3500	1,9600	1,3500	39502,0000	12	1,7850	22600				
Certificate	NL0013427727	NASDQ 7940TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013424641	NASDQ 7941TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012677405	NASDQ 7942BS OPENB	EUR	1,8800	2,5300	1,7300	39284,7500	13	2,3450	21675				
Certificate	NL0012893986	NASDQ 7947TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013430796	NASDQ 7950TRSOPEH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012892905	NASDQ 7961TRSOPEH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CU1CKD8	NASDQ 7962TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012893978	NASDQ 7967TS OPENH	EUR	3,2800	3,8800	3,1400	642,0000	2	3,8800	200				
Certificate	DE000VF3RHHV6	NASDQ 7980TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012894562	NASDQ 7988TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000CP68Q54	NASDQ 8000TS 0919C	EUR	2,1800	2,7500	2,0000	4442,5000	3	2,6300	1850				
Certificate	DE000CP68L55	NASDQ 8000TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR											
Certificate	DE000CQ5B8UG9	NASDQ 8000TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013079544	NASDQ 8007TRSOPEH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012892897	NASDQ 8011TRSOPEH	EUR	2,8700	2,8700	2,8700			2,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893960	NASDQ 8017TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CU1BVT3	NASDQ 8032TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013427602	NASDQ 8039TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013428493	NASDQ 8040TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013432396	NASDQ 8040TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013368988	NASDQ 8042BS OPENB	EUR	2,7700	3,2550	2,6650	15221,1300	5	3,2550	5668				
Certificate	NL0012894554	NASDQ 8048TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013430788	NASDQ 8050TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CU1B280	NASDQ 8050TS 0619Z	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013432388	NASDQ 8050TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012892889	NASDQ 8061TRSOPENH	EUR	3,0100	3,3100	3,0100			3,3100					
Certificate	DE000CU1CCH6	NASDQ 8063TS OPENZ	EUR	2,8500	3,5100	2,8500	900,6300	2	3,3350	313				
Certificate	NL0012893952	NASDQ 8067TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012894547	NASDQ 8088TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012892871	NASDQ 8111TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012893945	NASDQ 8117TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013428188	NASDQ 8139TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013432370	NASDQ 8140TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013428485	NASDQ 8140TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013369861	NASDQ 8142BS OPENB	EUR	3,6600	4,3000	3,4800	53271,9000	37	4,1350	14410				
Certificate	NL0012894539	NASDQ 8148TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013430770	NASDQ 8150TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013432362	NASDQ 8150TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012892863	NASDQ 8160TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CU1CXP5	NASDQ 8162TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	NL0012893937	NASDQ 8167TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0012894521	NASDQ 8188TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013003189	NASDQ 8190TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CP68QT2	NASDQ 8200TS 0919C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	3,0000	3,8100	3,0000	300,0000	1	3,8100	100				
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012892855	NASDQ 8210TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012893929	NASDQ 8218TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0013353154	NASDQ 8243BS OPENB	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0012894513	NASDQ 8248TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012892848	NASDQ 8260TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1CE34	NASDQ 8262TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012893911	NASDQ 8268TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CU1B421	NASDQ 8283TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012894505	NASDQ 8288TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013354194	NASDQ 8290TS OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	3,8300	4,2900	3,8300			4,2900					
Certificate	NL0012892830	NASDQ 8309TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012893903	NASDQ 8318TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013354608	NASDQ 8343BS OPENB	EUR	5,3500	5,9450	5,1750	7074,0500	4	5,9450	1325				
Certificate	NL0012894497	NASDQ 8349TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012892822	NASDQ 8359TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012893895	NASDQ 8368TS OPENH	EUR	6,8800	7,5400	6,8800	2064,0000	1	7,5400	300				
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	NL0012894489	NASDQ 8389TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP68QU0	NASDQ 8400TS 0919C	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012892814	NASDQ 8409TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000VAD4A43	NASDQ 8421TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012892806	NASDQ 8459TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CU1CJ2	NASDQ 8464TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012893887	NASDQ 8468TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VFANT73	NASDQ 8470TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000VFANUN3	NASDQ 8488TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012892798	NASDQ 8509TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CU18439	NASDQ 8534TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012892780	NASDQ 8558TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012893879	NASDQ 8568TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012892772	NASDQ 8608TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012895635	NASDQ 8662TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CU1CZK1	NASDQ 8664TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012893861	NASDQ 8668TS OPENH	EUR	9,5100	10,2800	9,5100	1141,2000	1	10,2800	120				
Certificate	NL0013003916	NASDQ 8690TS OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0013385479	NASDQ 8741TRSOPENH	EUR	9,5700	9,5700	9,3700	2871,0000	1	9,3700	300				
Certificate	NL0013382757	NASDQ 8750TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012895627	NASDQ 8761TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012893853	NASDQ 8769TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0013391212	NASDQ 8844TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013391535	NASDQ 8851TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012895619	NASDQ 8860TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1CE42	NASDQ 8862TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CV87KA3	NASDQ 8895TS OPENZ	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0013393192	NASDQ 8901TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0013384845	NASDQ 8941TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0013393184	NASDQ 8951TS OPENH	EUR	12,2700	12,9000	12,2700	2517,0000	2	12,8600	200				
Certificate	NL0012895601	NASDQ 8960TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012898225	NASDQ 8971TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013396831	NASDQ 9046TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013398449	NASDQ 9052TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013396401	NASDQ 9052TS OPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0012895593	NASDQ 9060TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013399934	NASDQ 9147TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0013424633	NASDQ 9151TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012895585	NASDQ 9159TRSOPENH	EUR	12,4500	13,1100	12,4500	996,0000	1	13,1100	80				
Certificate	NL0012898217	NASDQ 9172TS OPENH	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0012898761	NASDQ 9211TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012905822	NASDQ 9224TS OPENH	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012895577	NASDQ 9259TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012905814	NASDQ 9274TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012901367	NASDQ 9314TRSOPENH	EUR	13,8700	14,4900	13,8700	152,5700	1	14,4900	11				
Certificate	NL0012905806	NASDQ 9324TS OPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0012895569	NASDQ 9358TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012905798	NASDQ 9374TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	DE000CU1B355	NASDQ 9380TS OPENZ	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CV87YE6	NASDQ 9399TS OPENZ	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0012905707	NASDQ 9418TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012905780	NASDQ 9425TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012905772	NASDQ 9475TS OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CU1B2C8	NASDQ 9550TS 0619Z	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000CU1B157	NASDQ 9902TS OPENZ	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	DE000CU1CZB0	NASDQ10150TS 0619Z	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CU1C0D9	NASDQ10180TS OPENZ	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000CU1CXY7	NASDQ10402TS OPENZ	EUR	25,5400	25,5400	25,5400			25,5400					
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	NL0013353022	NATIX 5TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013355837	NATIX 5.2TL OPENB	EUR											
Certificate	NL0013353006	NATIX 4.25TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013353014	NATIX 4.75TL OPENB	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	NL0013353030	NATIX 5.35TS OPENB	EUR											
Certificate	NL0013353048	NATIX 5.85TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	35,2900	35,3000	33,3600	39347,9000	3	33,3600	1115				
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	8,1400	8,1400	7,3350	2247,5000	4	7,4650	300				
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013286255	NDXG 98L OPENB	EUR											
Certificate	NL0013154206	NDXG 5.8TL OPENB	EUR											
Certificate	NL0013153745	NDXG 6.3TL OPENB	EUR											
Certificate	NL0013152572	NDXG 6.8TL OPENB	EUR											
Certificate	NL0013371065	NDXG 15.9TS OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013372261	NDXG 16.9TS OPENB	EUR	4,1650	4,1650	4,1650								
Certificate	NL0013153935	NDXG 5.96BL OPENB	EUR											
Certificate	NL0013153000	NDXG 6.45BL OPENB	EUR											
Certificate	NL0013152168	NDXG 6.96BL OPENB	EUR											
Certificate	NL0013156524	NDXG 7.31TL OPENB	EUR											
Certificate	NL0013275860	NDXG 7.47BL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0013279425	NDXG 7.81TL OPENB	EUR											
Certificate	NL0013279813	NDXG 7.98BL OPENB	EUR											
Certificate	NL0013282585	NDXG 8.34TL OPENB	EUR											
Certificate	NL0013283815	NDXG 8.49BL OPENB	EUR											
Certificate	NL0013285570	NDXG 8.83TL OPENB	EUR											
Certificate	NL0013287378	NDXG 9.33TL OPENB	EUR											
Certificate	NL0013293343	NDXG 9.51BL OPENB	EUR											
Certificate	NL0013296353	NDXG 9.83TL OPENB	EUR											
Certificate	NL0013296700	NDXG 10.01BL OPENB	EUR											
Certificate	NL0013296916	NDXG 10.34TL OPENB	EUR											
Certificate	NL0013297104	NDXG 10.51BL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013363161	NDXG 10.83TL OPENB	EUR											
Certificate	NL0013364763	NDXG 11.02BL OPENB	EUR											
Certificate	NL0013364912	NDXG 11.32TL OPENB	EUR											
Certificate	NL0013365828	NDXG 11.53BL OPENB	EUR											
Certificate	NL0013365745	NDXG 11.82TL OPENB	EUR											
Certificate	NL0013366008	NDXG 12.03BL OPENB	EUR											
Certificate	NL0013368640	NDXG 12.34TL OPENB	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0013371123	NDXG 12.54BL OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013371032	NDXG 12.82TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013371396	NDXG 13.04BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013371297	NDXG 13.32TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013371735	NDXG 13.54BL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013371610	NDXG 13.82TL OPENB	EUR											
Certificate	NL0013372717	NDXG 14.04BL OPENB	EUR											
Certificate	NL0013354277	NDXG 14.32TL OPENB	EUR											
Certificate	NL0013374671	NDXG 15.65BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013371446	NDXG 16.65BS OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0010894697	NESTL 54TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.1TL OPENB	EUR											
Certificate	NL0009179050	NESTL 28.3TL OPENB	EUR											
Certificate	NL0010044145	NESTL 41.9TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.2TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.4TL OPENB	EUR											
Certificate	NL0010520169	NESTL 56.7TL OPENB	EUR											
Certificate	NL0011426820	NESTL 62.9TL OPENB	EUR											
Certificate	NL0013288350	NESTL 64.6TL OPENB	EUR											
Certificate	NL0012118814	NESTL 69.8TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.2TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.4TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.4TL OPENB	EUR											
Certificate	NL0013366446	NESTL100.7TS OPENB	EUR											
Certificate	NL0013352917	NESTL105.7TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL56.87TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CR6X5G7	NESTL62.26TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CB9YK73	NESTL66.75TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3RF52	NESTL73.64TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3SBV6	NESTL81.55TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ1CW87	NESTL90.49TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013398332	NETEA 120TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013392061	NETEA 232TL OPENH	EUR	5,9500	5,9500	5,6000			5,6000					
Certificate	NL0013392053	NETEA 234TL OPENH	EUR	5,7800	5,7800	5,4300			5,4300					
Certificate	NL0013392046	NETEA 235TL OPENH	EUR	5,7000	5,7000	5,3500			5,3500					
Certificate	NL0013393747	NETEA 238TL OPENH	EUR	5,4500	5,4500	5,1000			5,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013393739	NETEA 240TL OPENH	EUR	5,2800	5,2800	4,9300			4,9300					
Certificate	NL0013393721	NETEA 242TL OPENH	EUR	5,1100	5,1100	4,7600			4,7600					
Certificate	NL0013393713	NETEA 248TL OPENH	EUR	4,6000	4,6000	4,2500			4,2500					
Certificate	NL0013393705	NETEA 250TL OPENH	EUR	4,4300	4,4300	4,0800			4,0800					
Certificate	NL0013395403	NETEA 252TL OPENH	EUR	4,2600	4,2600	3,9100			3,9100					
Certificate	NL0013396674	NETEA 254TL OPENH	EUR	4,1000	4,1000	3,7500			3,7500					
Certificate	NL0013396666	NETEA 258TL OPENH	EUR	3,7600	3,7600	3,4100			3,4100					
Certificate	NL0013396658	NETEA 260TL OPENH	EUR	3,5900	3,5900	3,2400			3,2400					
Certificate	NL0013396641	NETEA 262TL OPENH	EUR	3,4200	3,4200	3,0700			3,0700					
Certificate	NL0013428774	NETEA 264TL OPENH	EUR	3,3200	3,3200	2,9700			2,9700					
Certificate	NL0013428766	NETEA 268TL OPENH	EUR	2,9900	2,9900	2,6300			2,6300					
Certificate	NL0013430044	NETEA 270TL OPENH	EUR	2,8300	2,8300	2,4800			2,4800					
Certificate	NL0013430036	NETEA 272TL OPENH	EUR	2,6600	2,6600	2,3100			2,3100					
Certificate	NL0013430499	NETEA 274TL OPENH	EUR	2,5000	2,5000	2,1500			2,1500					
Certificate	NL0013432677	NETEA 275TL OPENH	EUR	2,4200	2,4200	2,0700			2,0700					
Certificate	NL0013425747	NETEA 278TS OPENH	EUR											
Certificate	NL0013425168	NETEA 280TS OPENH	EUR											
Certificate	NL0013426588	NETEA 292TS OPENH	EUR	2,3400	2,5900	2,3400			2,5900					
Certificate	NL0013432669	NETEA 295TS OPENH	EUR	2,6300	2,8800	2,6300			2,8800					
Certificate	NL0013397805	NETEA 298TS OPENH	EUR	2,9000	3,1500	2,9000			3,1500					
Certificate	NL0013396633	NETEA 300TS OPENH	EUR	3,0800	3,3400	3,0800			3,3400					
Certificate	NL0013397797	NETEA 302TS OPENH	EUR	3,2800	3,5300	3,2800			3,5300					
Certificate	NL0013430481	NETEA 308TS OPENH	EUR	3,8700	4,1200	3,8700			4,1200					
Certificate	NL0013393671	NETEA 315TS OPENH	EUR	4,5100	4,7600	4,5100			4,7600					
Certificate	NL0013393663	NETEA 320TS OPENH	EUR	4,9800	5,2400	4,9800			5,2400					
Certificate	NL0013397391	NETEA 335TS OPENH	EUR	6,4100	6,6700	6,4100			6,6700					
Certificate	NL0013397789	NETEA 340TS OPENH	EUR	6,8900	7,1400	6,8900			7,1400					
Certificate	NL0013397771	NETEA 345TS OPENH	EUR	7,3600	7,6200	7,3600			7,6200					
Certificate	NL0013430473	NETEA 350TS OPENH	EUR	7,8600	8,1200	7,8600			8,1200					
Certificate	NL0013396625	NETEA 390TS OPENH	EUR	11,6300	11,8900	11,6300			11,8900					
Certificate	NL0013430465	NETEA 420TS OPENH	EUR	14,5100	14,7800	14,5100			14,7800					
Certificate	NL0013126519	NETEA 196.TL OPENH	EUR	9,0000	9,0000	8,6500			8,6500					
Certificate	NL0013128499	NETEA 198.TL OPENH	EUR	8,8300	8,8300	8,4900			8,4900					
Certificate	NL0013124563	NETEA173.6TL OPENH	EUR	10,9000	10,9000	10,5600			10,5600					
Certificate	DE000CV8AT71	NETEA174.7TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013125719	NETEA183.8TL OPENH	EUR	10,0300	10,0300	9,6900			9,6900					
Certificate	NL0012907786	NETEA189.6TL OPENH	EUR	9,5500	9,5500	9,2000			9,2000					
Certificate	DE000CJ3PWK1	NETEA200.8TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013129760	NETEA206.1TL OPENH	EUR	8,1400	8,1400	7,7900			7,7900					
Certificate	NL0013180656	NETEA211.9TL OPENH	EUR	7,6500	7,6500	7,3100			7,3100					
Certificate	NL0013387145	NETEA214.2TL OPENH	EUR	7,4500	7,4500	7,1100			7,1100					
Certificate	NL0013384613	NETEA218.4TL OPENH	EUR	7,1000	7,1000	6,7600			6,7600					
Certificate	NL0013244791	NETEA220.8TL OPENH	EUR	6,9000	6,9000	6,5600			6,5600					
Certificate	NL0013380959	NETEA222.7TL OPENH	EUR	6,7400	6,7400	6,3900			6,3900					
Certificate	NL0013245160	NETEA225.7TL OPENH	EUR	6,4800	6,4800	6,1300			6,1300					
Certificate	NL0013380942	NETEA228.7TL OPENH	EUR	6,2300	6,2300	5,8800			5,8800					
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013389489	NETEA230.2TL OPENH	EUR	6,1000	6,1000	5,7600			5,7600					
Certificate	DE000CU1CGS4	NETEA231.6TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013132616	NETEA282.8TS OPENH	EUR											
Certificate	NL0013194558	NETEA288.6TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013225451	NETEA293.7TS OPENH	EUR	2,4900	2,7400	2,4900			2,7400					
Certificate	NL0013229446	NETEA308.8TS OPENH	EUR	3,9100	4,1700	3,9100			4,1700					
Certificate	NL0013218795	NETEA328.5TS OPENH	EUR	5,7900	6,0400	5,7900			6,0400					
Certificate	NL0013235542	NETEA358.9TS OPENH	EUR	8,6800	8,9400	8,6800			8,9400					
Certificate	DE000CN6HEM9	NEWMG15.09TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CN6GBE4	NEWMG16.99TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CN6J0J9	NEWMG18.66TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3PSD4	NEWMG19.02TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CJ3N1P9	NEWMG22.17TL OPENZ	EUR											
Certificate	DE000CN6JAR2	NEWMG22.55TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CV8AYY3	NEWMG25.19TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CN6KTU4	NEWMG28.07TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013290406	NGAS 2.3TL OPENB	EUR	0,7600	0,7650	0,6850	9120,0000	1	0,6850	12000				
Certificate	NL0013354129	NGAS 1.79TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012507388	NGAS 2.04TL OPENB	EUR	1,4000	1,4000	1,3550	28000,0000	5	1,3550	20000				
Certificate	NL0013354137	NGAS 2.72TS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013289747	NGAS 2.97TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013288087	NGAS 3.21TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013283922	NGAS 3.46TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013275951	NGAS 3.71TS OPENB	EUR											
Certificate	NL0013168024	NGAS 3.96TS 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	NL0013166747	NGAS 4.47TS OPENB	EUR											
Certificate	NL0013153661	NGAS 4.99TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CV42SN4	NGAS 2.124TL OPENZ	EUR	0,5150	0,5150	0,5150				0,5150				
Certificate	DE000CE6BRE2	NGAS 2.455TL OPENZ	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	DE000CU1CDT9	NGAS 2.873TS OPENZ	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	DE000CJ3R4H6	NGAS 3.274TS OPENZ	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	DE000CJ3RYA4	NGAS 3.728TS OPENZ	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000CJ3Q7F4	NGAS 4.227TS OPENZ	EUR	1,6950	1,6950	1,6950				1,6950				
Certificate	DE000CJ3QB65	NGAS 4.832TS OPENZ	EUR	2,2650	2,2650	2,2650				2,2650				
Certificate	DE000CJ3QB73	NGAS 5.525TS OPENZ	EUR	2,9250	2,9250	2,9250				2,9250				
Certificate	DE000CU1CU42	NGRID5.308TL OPENZ	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CR1JPX5	NGRID6.815TL OPENZ	EUR	0,8700	0,8700	0,8600	4480,5000	1	0,8600		5150			
Certificate	DE000CV88608	NIBC 5.02TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.66TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.41TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 6.94TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.55TL OPENZ	EUR	1,4400	1,4400	1,4000	1981,0000	6	1,4000		1400			
Certificate	DE000CU1COL2	NIBC 8.26TL OPENZ	EUR											
Certificate	DE000CR6YBE3	NIKE 47.85TL OPENZ	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	NL0011900832	NIKE 49.12TL OPENB	EUR											
Certificate	DE000CR6YBF0	NIKE 51.72TL OPENZ	EUR	6,0300	6,0300	6,0300				6,0300				
Certificate	NL0006467656	NIKEI 4660TL OPENB	EUR	141,6700	141,6700	141,6700				141,6700				
Certificate	NL0009067875	NIKEI 5860TL OPENB	EUR	133,1200	133,1200	133,1200				133,1200				
Certificate	DE000CM32VH3	NIKEI 6530TL OPENZ	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	NL0009071216	NIKEI 6560TL OPENB	EUR	127,6700	127,6700	127,6700				127,6700				
Certificate	NL00090702828	NIKEI 7080TL OPENB	EUR	123,6900	123,6900	123,6900				123,6900				
Certificate	DE000CM74HE8	NIKEI 8660TL OPENZ	EUR	1,1050	1,1050	1,1050				1,1050				
Certificate	DE000CU1CPQ9	NIKEI10018TL OPENZ	EUR	9,8400	9,8400	9,8400				9,8400				
Certificate	NL0010376992	NIKEI11000TL OPENB	EUR	93,3900	93,3900	93,3900				93,3900				
Certificate	DE000CU1CPR7	NIKEI11520TL OPENZ	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	NL0010376976	NIKEI11570TL OPENB	EUR	89,0300	89,0300	89,0300				89,0300				
Certificate	DE000CZ2GBV3	NIKEI12322TL OPENZ	EUR	7,9900	7,9900	7,9900				7,9900				
Certificate	NL0010898698	NIKEI12550TL OPENB	EUR	81,4150	81,4150	81,4150				81,4150				
Certificate	DE000CU1CP55	NIKEI13023TL OPENZ	EUR	7,4300	7,4300	7,4300				7,4300				
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,0800	7,0800	7,0800				7,0800				
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8500	6,8500	6,8500				6,8500				
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000CZ2GBY7	NIKEI14045TL OPENZ	EUR	6,6100	6,6100	6,6100				6,6100				
Certificate	NL0011805031	NIKEI14310TL OPENB	EUR	68,3700	68,7100	67,8350	6854,0000	2	67,8350		100			
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000CU1CPT3	NIKEI14525TL OPENZ	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000CR6XNO4	NIKEI15658TL OPENZ	EUR	5,3150	5,3150	5,3150				5,3150				
Certificate	DE000CU1CPU1	NIKEI16027TL OPENZ	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	NL0012262158	NIKEI17340TL OPENB	EUR	44,4250	44,4250	44,4250				44,4250				
Certificate	DE000CU1CPV9	NIKEI17530TL OPENZ	EUR	3,8150	3,8150	3,8150				3,8150				
Certificate	NL0012262166	NIKEI17860TL OPENB	EUR	40,4150	40,4150	40,4150				40,4150				
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	3,8300	3,8300	3,8300				3,8300				
Certificate	NL0012262174	NIKEI18380TL OPENB	EUR	36,4150	36,4150	36,4150				36,4150				
Certificate	NL0012262182	NIKEI18890TL OPENB	EUR	33,2100	33,3250	32,4050	13300,0000	2	32,4050		400			
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000CU1CPW7	NIKEI19032TL OPENZ	EUR	2,6150	2,6150	2,6150				2,6150				
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	2,2100	2,2100	2,2100				2,2100				
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	2,6100	2,6100	2,6100				2,6100				
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000CU1CPX5	NIKEI20535TL OPENZ	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	NL0013157282	NIKEI22410TS OPENB	EUR	0,8850	0,8850	0,8850				0,8850				
Certificate	NL0013157290	NIKEI22900TS OPENB	EUR	1,3050	1,3050	1,3050				1,3050				
Certificate	DE000CU1CPY3	NIKEI22959TS OPENZ	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013157308	NIKEI23400TS OPENB	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	NL0013157316	NIKEI23890TS OPENB	EUR	2,1350	2,1350	2,1350				2,1350				
Certificate	NL0012700371	NIKEI24370TS OPENB	EUR	2,5350	2,5350	2,5350				2,5350				
Certificate	NL0013157324	NIKEI24890TS OPENB	EUR	2,9550	2,9550	2,9550				2,9550				
Certificate	DE000CU1CPZ0	NIKEI24955TS OPENZ	EUR	2,2450	2,2450	2,2450				2,2450				
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	DE000CU1CP07	NIKEI26952TS OPENZ	EUR	3,8450	3,8450	3,8450				3,8450				
Certificate	DE000CU1CP15	NIKEI28948TS OPENZ	EUR	5,4400	5,4400	5,4400				5,4400				

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	DE000CU1CP23	NIKEI30945TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CU1CP31	NIKEI32942TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,8500	17,8500	17,8000			17,8000					
Certificate	DE000CJ3RKW7	NINTE18140TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CJ3QC98	NINTE21569TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CV8A5R1	NINTE25510TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CU1CCS3	NINTE29503TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1CX9	NINTE33976TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,2000	1,2000	1,1800	360,0000	1	1,1800	300				
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	0,7200	0,7200	0,7200	180,0000	1	0,7200	250				
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0013355019	NKOYJ 4.9TS OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,8400	0,8400	0,8300	504,0000	1	0,8300	600				
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,3200	0,3300	0,3200	296,0000	1	0,3300	925				
Certificate	DE000CD63FT2	NKOYJ3.086TL OPENZ	EUR											
Certificate	DE000CN6LF81	NKOYJ3.441TL OPENZ	EUR	1,2300	1,2300	1,2300	6150,0000	2	1,2300	5000				
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD63U29	NKOYJ3.791TL OPENZ	EUR											
Certificate	NL0013355191	NKOYJ3.878BL OPENB	EUR											
Certificate	DE000CV4ZUS9	NKOYJ4.092TL OPENZ	EUR	0,5300	0,5300	0,5300	530,0000	1	0,5300	1000				
Certificate	NL0012984298	NKOYJ4.128BL OPENB	EUR											
Certificate	NL0012977631	NKOYJ4.383BL OPENB	EUR											
Certificate	DE000CJ3N8L3	NKOYJ4.386TL OPENZ	EUR	0,2800	0,2800	0,2400	6286,0500	6	0,2500	24908				
Certificate	NL0013355670	NKOYJ4.633BL OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.634BL OPENB	EUR											
Certificate	DE000CJ3PQX6	NKOYJ4.728TL OPENZ	EUR											
Certificate	NL0013277957	NKOYJ4.886BL OPENB	EUR											
Certificate	NL0013355266	NKOYJ4.929BS OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.428BS OPENB	EUR											
Certificate	DE000CU1C0X7	NKOYJ5.508TS OPENZ	EUR											
Certificate	NL0013147556	NKOYJ5.925BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ6.104TS OPENZ	EUR											
Certificate	NL0013287865	NKOYJ6.422BS OPENB	EUR											
Certificate	DE000CJ3RSF5	NKOYJ6.805TS OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013430457	NNGRP 38TL OPENH	EUR	0,4200	0,4700	0,4200	470,0000	1	0,4600	1000				
Certificate	NL0013384571	NNGRP 39TS OPENH	EUR											
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06423	NNGRP 45TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012030563	NNGRP 24.3TL OPENB	EUR	16,1750	16,1750	16,1750				16,1750				
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	13,9100	13,9100	13,9100				13,9100				
Certificate	NL0012497168	NNGRP 33.3BL OPENB	EUR	5,7250	5,7250	5,7250				5,7250				
Certificate	NL0012795751	NNGRP 40.5BOCO919Z	EUR	39,7700	39,7700	39,7700				39,7700				
Certificate	NL0013282494	NNGRP 40.7BS OPENB	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	NL0012849442	NNGRP 40.7TS OPENH	EUR	0,6400	0,6700	0,6400				0,6700				
Certificate	NL0011228390	NNGRP13.72TL OPENH	EUR	2,6300	2,6300	2,6300				2,6300				
Certificate	NL0011228382	NNGRP15.85TL OPENH	EUR	2,4300	2,4700	2,4300				2,4700				
Certificate	NL0011904743	NNGRP16.98TL OPENB	EUR	22,9950	22,9950	22,9950				22,9950				
Certificate	NL0011228374	NNGRP17.99TL OPENH	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	NL0011228366	NNGRP19.05TL OPENH	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0011086947	NNGRP19.13TL OPENB	EUR	20,9850	20,9850	20,9850				20,9850				
Certificate	NL0011926969	NNGRP19.86TL OPENH	EUR	2,0700	2,1000	2,0700				2,1000				
Certificate	DE000CR4HHV4	NNGRP20.32TL OPENZ	EUR	3,7050	3,7050	3,7050				3,7050				
Certificate	NL0011907548	NNGRP20.63BL OPENB	EUR	18,3650	18,3650	18,3650				18,3650				
Certificate	NL0011934807	NNGRP20.88TL OPENH	EUR	1,9700	2,0100	1,9700				2,0100				
Certificate	NL0011971262	NNGRP22.38TL OPENH	EUR	1,8400	1,8700	1,8400				1,8700				
Certificate	NL0011918453	NNGRP22.78BL OPENB	EUR											
Certificate	NL0011971254	NNGRP22.92TL OPENH	EUR	1,7900	1,8300	1,7900				1,8300				
Certificate	NL0011919253	NNGRP23.29TL OPENB	EUR	17,1250	17,1250	17,1250				17,1250				
Certificate	DE000CD62QM6	NNGRP23.41TL OPENZ	EUR	3,0850	3,0850	3,0850				3,0850				
Certificate	NL0011971783	NNGRP23.44TL OPENH	EUR	1,7400	1,7800	1,7400				1,7800				
Certificate	NL0011994132	NNGRP24.47TL OPENH	EUR	1,6500	1,6800	1,6500				1,6800				
Certificate	NL0011994124	NNGRP24.98TL OPENH	EUR	1,6000	1,6400	1,6000				1,6400				
Certificate	NL0012030571	NNGRP25.33TL OPENB	EUR	15,2150	15,2150	15,2150				15,2150				
Certificate	NL0011994116	NNGRP25.51TL OPENH	EUR	1,5500	1,5900	1,5500				1,5900				
Certificate	NL0012033633	NNGRP25.98BL OPENB	EUR	13,0550	13,0550	13,0550				13,0550				
Certificate	NL0011994108	NNGRP26.03TL OPENH	EUR	1,5100	1,5400	1,5100				1,5400				
Certificate	NL0012259634	NNGRP26.36TL OPENB	EUR	14,2550	14,2550	14,2550				14,2550				
Certificate	DE000CD63PY1	NNGRP26.88TL OPENZ	EUR	2,3950	2,3950	2,3950				2,3950				
Certificate	NL0012258958	NNGRP27.03BL OPENB	EUR	12,0050	12,0050	12,0050				12,0050				
Certificate	NL0012259642	NNGRP27.41TL OPENB	EUR	13,2850	13,2850	13,2850				13,2850				
Certificate	NL0012330658	NNGRP28.04TL OPENH	EUR	1,3200	1,3500	1,3200				1,3500				
Certificate	DE000CE6CHX1	NNGRP28.89TL OPENZ	EUR	1,9850	1,9850	1,9850				1,9850				
Certificate	NL0012275135	NNGRP29.13BL OPENB	EUR	9,9050	9,9050	9,9050				9,9050				
Certificate	NL0012276000	NNGRP29.44TL OPENB	EUR	11,3950	11,3950	11,3950				11,3950				
Certificate	NL0012365423	NNGRP30.12TL OPENH	EUR	1,1300	1,1700	1,1300				1,1700				
Certificate	DE000CE6DTT2	NNGRP30.85TL OPENZ	EUR	1,6050	1,6050	1,6050				1,6050				
Certificate	NL0012438295	NNGRP31.15TL OPENH	EUR	1,0400	1,0800	1,0400				1,0800				
Certificate	NL0012276653	NNGRP31.22BL OPENB	EUR	7,8150	7,8150	7,8150				7,8150				
Certificate	NL0012277685	NNGRP31.49TL OPENB	EUR	9,4850	9,4850	9,4850				9,4850				
Certificate	NL0012517734	NNGRP32.17TL OPENH	EUR	0,9500	0,9800	0,9500				0,9800				
Certificate	NL0012494249	NNGRP32.26BL OPENB	EUR	6,7750	6,7750	6,7750				6,7750				
Certificate	NL0013285554	NNGRP32.38TL OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0013285885	NNGRP32.73BL OPENB	EUR											
Certificate	DE000CE6E275	NNGRP32.84TL OPENZ	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	NL0012522403	NNGRP33.16TL OPENH	EUR	0,8600	0,8900	0,8600				0,8900				
Certificate	NL0012689327	NNGRP33.53TL OPENB	EUR	7,5750	7,5750	7,5750				7,5750				
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,6700	5,7000	5,6700				5,7000				
Certificate	NL0013285893	NNGRP33.74BL OPENB	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013277940	NNGRP34.31BL OPENB	EUR	4,7250	4,7250	4,7250				4,7250				
Certificate	NL0013285562	NNGRP34.53TL OPENB	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000CJ3RTE6	NNGRP34.81TL OPENZ	EUR	0,8150	0,8150	0,8150				0,8150				
Certificate	NL0013384589	NNGRP35.05TL OPENH	EUR	0,6800	0,7200	0,6800				0,7200				
Certificate	NL0013282882	NNGRP35.32BL OPENB	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	NL0013282577	NNGRP35.56TL OPENB	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0013372709	NNGRP36.32BL OPENB	EUR	0,5550	0,5550	0,5550				0,5550				
Certificate	NL0013425150	NNGRP36.72TL OPENH	EUR	0,5300	0,5700	0,5300				0,5700				
Certificate	NL0013355183	NNGRP37.31BL OPENB	EUR	0,3650	0,3650	0,3650				0,3650				
Certificate	NL0013353832	NNGRP37.55TL OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0013369622	NNGRP38.72BS OPENB	EUR											
Certificate	NL0013282213	NNGRP39.53TS OPENB	EUR	0,7850	0,7850	0,7850				0,7850				
Certificate	DE000CE6F5G7	NNGRP39.83TS OPENZ	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	NL0012900799	NNGRP40.32TS OPENH	EUR	0,6000	0,6200	0,6000				0,6200				
Certificate	NL0012369847	NNGRP40.53TS OPENH	EUR	0,6300	0,6500	0,6300				0,6500				
Certificate	NL0012374235	NNGRP40.59TS OPENH	EUR	0,6300	0,6500	0,6300				0,6500				
Certificate	NL0012610216	NNGRP40.72TS OPENH	EUR	0,6500	0,6700	0,6500				0,6700				
Certificate	LU1840349051	NNGRP40.97TPIOPENS	EUR	1,9400	1,9400	1,9200				1,9200				
Certificate	LU1859714732	NNGRP41.54TPIOPENS	EUR	2,5900	2,5900	2,5700				2,5700				
Certificate	NL0013283450	NNGRP42.52TS OPENB	EUR	1,4350	1,4350	1,4350				1,4350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283898	NNGRP42.69BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013383466	NNGRP42.79TS OPENH	EUR	0,8800	0,9000	0,8800			0,9000					
Certificate	NL0012615629	NNGRP43.62TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	NL0012606735	NNGRP43.63TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900					
Certificate	DE000CU1CC28	NNGRP44.34TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013369218	NNGRP44.69BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012545677	NNGRP44.94TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400					
Certificate	DE000CJ3NSC1	NNGRP49.31TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK26.26TL OPENZ	EUR											
Certificate	DE000CN6JYB6	NORSK32.32TL OPENZ	EUR											
Certificate	DE000CV8A5E9	NOVAR 65.4TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CU18Y49	NOVAR107.1TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CD63HV4	NOVAR41.52TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000CN6J869	NOVAR47.54TL OPENZ	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	DE000CN6GLB9	NOVAR53.62TL OPENZ	EUR	5,2700	5,2700	5,2300	6324,0000	1	5,2300	1200				
Certificate	DE000CJ3R808	NOVAR71.31TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1COA5	NOVAR76.79TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CU1CU26	NOVAR87.08TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CJ3PF05	NOVAR97.04TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0011989132	NOVON167.9TL OPENH	EUR	23,5400	23,5400	23,3900			23,3900					
Certificate	DE000CU1CMJ1	NOVON204.9TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0011997929	NOVON207.7TL OPENH	EUR	18,6900	18,6900	18,5400			18,5400					
Certificate	NL0012201354	NOVON217.9TL OPENH	EUR	17,4400	17,4400	17,2900			17,2900					
Certificate	DE000CU1CWD3	NOVON245.1TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013427388	NOVON270.4TL OPENH	EUR	11,0700	11,0700	10,9200			10,9200					
Certificate	DE000CJ3P4M8	NOVON275.3TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013390974	NOVON280.5TL OPENH	EUR	9,8100	9,8100	9,6600			9,6600					
Certificate	NL0013390966	NOVON290.5TL OPENH	EUR	8,5900	8,5900	8,4400			8,4400					
Certificate	NL0013390958	NOVON300.5TL OPENH	EUR	7,3800	7,3800	7,2200			7,2200					
Certificate	DE000CJ3SHQ3	NOVON305.2TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013390941	NOVON310.5TL OPENH	EUR	6,1600	6,1600	6,0100			6,0100					
Certificate	NL0013428758	NOVON320.4TL OPENH	EUR	4,9800	4,9800	4,8300			4,8300					
Certificate	NL0013426570	NOVON335.4TS OPENH	EUR	5,9200	6,5400	5,9200			6,5400					
Certificate	NL0013396617	NOVON350.4TS OPENH	EUR	8,1100	8,7200	8,1100			8,7200					
Certificate	NL0013390891	NOVON355.4TS OPENH	EUR	8,8400	9,4500	8,8400			9,4500					
Certificate	NL0013390883	NOVON360.4TS OPENH	EUR	9,5800	10,2000	9,5800			10,2000					
Certificate	NL0013390875	NOVON365.4TS OPENH	EUR	10,3300	10,9400	10,3300			10,9400					
Certificate	NL0013390867	NOVON370.4TS OPENH	EUR	11,0700	11,6800	11,0700			11,6800					
Certificate	NL0013390859	NOVON375.4TS OPENH	EUR	11,8100	12,4200	11,8100			12,4200					
Certificate	NL0013390842	NOVON380.4TS OPENH	EUR	12,5500	13,1700	12,5500			13,1700					
Certificate	NL0013390834	NOVON390.4TS OPENH	EUR	14,0400	14,6500	14,0400			14,6500					
Certificate	NL0013390826	NOVON400.4TS OPENH	EUR	15,5200	16,1400	15,5200			16,1400					
Certificate	NL0013390818	NOVON410.4TS OPENH	EUR	17,0100	17,6200	17,0100			17,6200					
Certificate	NL0013390800	NOVON420.4TS OPENH	EUR	18,4900	19,1100	18,4900			19,1100					
Certificate	DE000CE6CQR4	NSTec19.59TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec22.08TL OPENZ	EUR											
Certificate	DE000CU1CX07	NSTec24.73TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec27.11TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec29.75TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec31.88TL OPENZ	EUR	5,7200	5,7200	5,7200	171,6000	1	5,7200	30				
Certificate	DE000CJ3R6Q2	NSTec34.37TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	213,8600	213,8600	213,8600			213,8600					
Certificate	NL0010516274	NTFLX 46TL OPENB	EUR	210,3800	210,3800	210,3800			210,3800					
Certificate	NL0010913513	NTFLX 49TL OPENB	EUR	208,2700	208,2700	208,2700			208,2700					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CU1BV18	NTFLX 265TL 0619Z	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CU1CYE7	NTFLX 290TL 0919Z	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	3,3550	3,3550	3,3550			3,3550					

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	DE000CP24S92	NTFLX 320TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	2,4450	2,4450	2,4450								
Certificate	DE000CU1CYF4	NTFLX 335TL 0919Z	EUR	2,0650	2,0650	2,0650								
Certificate	DE000CP69CB8	NTFLX 340TL OPENC	EUR	3,3200	3,3200	3,3200								
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	5,3800	5,3800	5,3800								
Certificate	NL0013282791	NTFLX 388TS OPENB	EUR	6,0150	6,0150	6,0150								
Certificate	DE000CP06362	NTFLX 440TS OPENC	EUR	4,6200	4,6200	4,6200								
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	1,7900	1,7900	1,7900								
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	6,8500	6,8500	6,8500								
Certificate	DE000CQ58BQ84	NTFLX 420TS OPENC	EUR	3,5500	3,5500	3,5500								
Certificate	NL0012971949	NTFLX 428TS OPENB	EUR	10,1050	10,1050	10,1050								
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	5,7900	5,7900	5,7900								
Certificate	DE000CP68P50	NTFLX 440TS OPENC	EUR	8,8500	8,8500	8,8500								
Certificate	DE000CJ3RDS0	NTFLX 238.TL OPENZ	EUR	6,2200	6,2200	6,2200								
Certificate	DE000CJ3RG28	NTFLX 253.TL OPENZ	EUR	5,5600	5,5600	5,5600								
Certificate	DE000CJ3RKG0	NTFLX 268.TL OPENZ	EUR	4,8850	4,8850	4,8850								
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	5,0250	5,0250	5,0250								
Certificate	NL0011092440	NTFLX 83.6TL OPENB	EUR	188,9400	188,9400	188,9400								
Certificate	NL0011247630	NTFLX 87.7TL OPENB	EUR	186,6700	186,6700	186,6700								
Certificate	NL0011915574	NTFLX104.6BL OPENB	EUR	24,3800	24,3800	24,3800								
Certificate	NL0012020796	NTFLX106.4TL OPENB	EUR	25,1600	25,1600	25,1600								
Certificate	DE000CJ3RB23	NTFLX156.3TL OPENZ	EUR	9,8800	9,8800	9,8800								
Certificate	DE000CJ3PSW4	NTFLX187.1TL OPENZ	EUR	8,4900	8,4900	8,4900								
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	15,0350	15,0350	15,0350								
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	13,2050	13,2050	13,2050								
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	12,2950	12,2950	12,2950								
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	11,3850	11,3850	11,3850								
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	10,4750	10,4750	10,4750								
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	9,5750	9,5750	9,5750								
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	8,6650	8,6650	8,6650								
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	7,7550	7,7550	7,7550								
Certificate	DE000CJ3RLV7	NTFLX288.2TL OPENZ	EUR	3,9850	3,9850	3,9850								
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	6,8450	6,8450	6,8450								
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	5,9350	5,9350	5,9350								
Certificate	DE000CJ3RP27	NTFLX308.4TL OPENZ	EUR	3,0850	3,0850	3,0850								
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	4,0000	4,1250	4,0000	80,0000	1			20			
Certificate	DE000CJ3RGF5	NTFLX328.3TL OPENZ	EUR	2,2050	2,2050	2,2050								
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	3,2250	3,2250	3,2250								
Certificate	DE000CU1CXQ3	NTFLX348.2TL OPENZ	EUR	1,3350	1,3350	1,3350								
Certificate	DE000VF4NRE8	NTFLX351.3TL OPENV	EUR	2,3350	2,3350	2,3350								
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	DE000VF4NRF5	NTFLX361.3TL OPENV	EUR	1,4350	1,4350	1,4350								
Certificate	DE000VF43XF1	NTFLX378.3TS OPENV	EUR											
Certificate	NL0012982201	NTFLX387.48S OPENB	EUR	1,1450	1,1450	1,1450								
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	1,2150	1,2150	1,2150								
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	1,6350	1,6350	1,6350								
Certificate	DE000CV8A7J4	NTFLX398.2TS OPENZ	EUR	1,0650	1,0650	1,0650								
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	1,8100	2,0750	1,8100	5347,0000	3			2900			
Certificate	NL0012980643	NTFLX406.78S OPENB	EUR	2,4500	2,8550	2,3250	2390,0000	2			1000			
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	3,8950	3,8950	3,8950								
Certificate	NL0012972236	NTFLX427.18S OPENB	EUR	4,3500	4,6750	4,3500	1740,0000	2			400			
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	4,6050	4,7850	4,6000	230,0000	1			50			
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	5,6750	5,6750	5,6750								
Certificate	DE000CJ3RVR4	NTFLX443.4TS OPENZ	EUR	3,0550	3,0550	3,0550								
Certificate	NL0012973838	NTFLX448.48S OPENB	EUR	6,5850	6,5850	6,5850								
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	5,5800	5,5800	5,5800								
Certificate	NL0011910500	NTFLX86.068L OPENB	EUR	26,0800	26,0800	26,0800								
Certificate	DE000CNG6J84	NTR 38.11TL OPENZ	EUR	1,0600	1,0600	1,0600								
Certificate	NL0012018964	NVDA 68TL OPENB	EUR	107,0900	107,0900	107,0900								
Certificate	NL0012037444	NVDA 91TL OPENB	EUR	88,3200	88,3200	88,3200								
Certificate	NL0013369226	NVDA 194.8S OPENB	EUR	0,5950	0,5950	0,5950								
Certificate	NL0012024525	NVDA 70.48L OPENB	EUR	99,8500	99,8500	99,8500								
Certificate	NL0013156755	NVDA 152.68S OPENB	EUR											
Certificate	NL0013355779	NVDA 184.88S OPENB	EUR											
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	32,5150	32,5150	32,5150								
Certificate	NL0013298037	NVDA 235.3TS OPENB	EUR											
Certificate	NL0013009020	NVDA 260.18S OPENB	EUR	71,0300	71,0300	70,4850	994,4200	1			70,4850	14		
Certificate	NL0012992333	NVDA 301.18S OPENB	EUR	107,1750	107,1750	107,1750								
Certificate	NL0012016869	NVDA 66.968L OPENB	EUR	102,9200	102,9200	102,9200								

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	NL0012032270	NVDA 81.76BL OPENB	EUR	89,6900	89,6900	89,6900			89,6900					
Certificate	NL0012032296	NVDA 90.31BL OPENB	EUR	82,0400	82,0400	82,0400			82,0400					
Certificate	NL0013018070	NXPI 60TL OPENB	EUR											
Certificate	NL0013280928	NXPI 75TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013290059	NXPI 85TL OPENB	EUR											
Certificate	DE000CJ3R508	NXPI 74.TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013009731	NXPI 65.1TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013007610	NXPI 94.3BL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013275464	NXPI 70.1TL OPENB	EUR											
Certificate	NL0013287386	NXPI 80.1TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013373004	NXPI 89.9TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013374614	NXPI 92.5BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013376817	NXPI 94.9TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR											
Certificate	NL0013160963	NXPI 104.9BS OPENB	EUR											
Certificate	NL0013001985	NXPI 107.3TS OPENB	EUR											
Certificate	NL0013297815	NXPI 114.9BS OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013298045	NXPI 117.2TS OPENB	EUR	2,1600	2,1750	2,1350	367,2000	1	2,1350	170				
Certificate	DE000CJ3Q735	NXPI 47.63TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3PB17	NXPI 55.83TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0013273519	NXPI 57.04BL OPENB	EUR											
Certificate	NL0013146509	NXPI 62.15BL OPENB	EUR											
Certificate	DE000CJ3PBK5	NXPI 64.96TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013276751	NXPI 72.38BL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013280589	NXPI 77.44BL OPENB	EUR	2,6500	2,7750	2,6500	1060,0000	1	2,7750	400				
Certificate	NL0013287758	NXPI 82.48BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3SCC4	NXPI 84.02TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013373269	NXPI 87.49BL OPENB	EUR	1,8300	1,9000	1,7850	1851,0000	2	1,8850	1000				
Certificate	DE000CU1CVH6	NXPI 94.01TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013377047	NXPI 97.42BL OPENB	EUR											
Certificate	NL0011232475	NYM 12215TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011232467	NYM 14468TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011231865	NYM 24410TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011231857	NYM 26260TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.14TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011440763	NYRST13.79TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1BU0M0	OAT 159.TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3SNM0	OAT 172.TS OPENZ	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CJ3NWW1	OAT 150.8TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CU1B5N8	OAT 164.2TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	14,9950	14,9950	14,9950			14,9950					
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	NL0012053086	OCI 15.2TL OPENH	EUR	1,1900	1,1900	1,1100	78,4000	1	1,1100	70				
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	NL0013296361	OCI 19.1TL OPENB	EUR	7,9500	7,9500	7,1250	19160,0000	4	7,1250	2500				
Certificate	NL0013297989	OCI 20.1TL OPENB	EUR	6,5100	6,5100	6,1850	2558,0000	3	6,1850	400				
Certificate	NL0013380983	OCI 21.7TL OPENH	EUR	6,0200	6,0200	5,2600			5,2600					
Certificate	NL0013364276	OCI 22.1TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013245178	OCI 22.2TL OPENH	EUR	5,5600	5,5600	4,8000			4,8000					
Certificate	NL0013368657	OCI 23.2TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013373012	OCI 24.2TL OPENB	EUR	2,6000	2,6000	2,4050	845,0000	1	2,4050	325				
Certificate	NL0013352776	OCI 25.2TL OPENB	EUR											
Certificate	NL0013430051	OCI 25.5TS OPENH	EUR											
Certificate	NL0013355027	OCI 26.2TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013364342	OCI 28.2TS OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013364359	OCI 30.2TS OPENB	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013375553	OCI 32.1TS OPENB	EUR											
Certificate	NL0012796536	OCI 32.58OC1219Z	EUR											
Certificate	NL0011735576	OCI 10.97TL OPENH	EUR	1,5800	1,5800	1,5000			1,5000					
Certificate	DE000CN6LHQ5	OCI 12.18TL OPENZ	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	DE000CJ3QTP4	OCI 12.31TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012032304	OCI 13.17BL OPENB	EUR	12,0450	12,0450	12,0450			12,0450					
Certificate	NL0012049332	OCI 13.73TL OPENH	EUR	1,3300	1,3400	1,2500	2660,0000	2	1,2500	2000				
Certificate	NL0013273527	OCI 14.28BL OPENB	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	DE000CD646B2	OCI 14.84TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012100952	OCI 15.29BL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					

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	DE000CD646L1	OCI 15.37TL OPENZ	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0012437743	OCI 15.78TL OPENH	EUR	1,1400	1,1400	1,0600			1,0600					
Certificate	DE000CD64722	OCI 15.85TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012438311	OCI 16.28TL OPENH	EUR	1,1000	1,1000	1,0200			1,0200					
Certificate	NL0013165814	OCI 16.41BL OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000CE6EKG6	OCI 16.85TL OPENZ	EUR	8,3400	8,3400	8,0400	1668,0000	1	8,0400	200				
Certificate	DE000CJ3RM20	OCI 17.41TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013277965	OCI 17.42BL OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CJ3SQN1	OCI 18.34TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013296163	OCI 18.42BL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0013240187	OCI 19.42TL OPENH	EUR	8,1000	8,1000	7,3400			7,3400					
Certificate	NL0013297112	OCI 19.43BL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CJ3SSW8	OCI 19.84TL OPENZ	EUR	5,3300	5,3300	5,0600	490,3600	1	5,0600	92				
Certificate	DE000CJ3SSQ0	OCI 19.91TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0013380991	OCI 20.02TL OPENH	EUR	7,5500	7,5500	6,7900			6,7900					
Certificate	NL0013362692	OCI 20.43BL OPENB	EUR	5,6300	5,6300	4,7850	422,4000	2	4,7850	80				
Certificate	DE000CU1BS21	OCI 21.33TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013364466	OCI 22.44BL OPENB	EUR	2,9400	2,9400	2,7850	588,0000	1	2,7850	200				
Certificate	NL0013242605	OCI 22.71TL OPENH	EUR	5,1000	5,1000	4,3400			4,3400					
Certificate	DE000CU1BS39	OCI 22.83TL OPENZ	EUR	2,8600	2,8600	2,1150	572,0000	1	2,1150	200				
Certificate	DE000CU1BTH2	OCI 22.95TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013369895	OCI 23.44BL OPENB	EUR	1,9600	1,9600	1,7550	12204,1000	3	1,7650	6345				
Certificate	NL0013390149	OCI 23.69TL OPENH	EUR	4,2100	4,2100	3,4500			3,4500					
Certificate	NL0013374622	OCI 24.44BL OPENB	EUR	1,2200	1,2300	0,7650	12250,0000	2	0,7650	10000				
Certificate	NL0013395411	OCI 24.66TL OPENH	EUR	3,3200	3,3200	2,5700			2,5700					
Certificate	DE000CU1CUR7	OCI 24.82TL OPENZ	EUR											
Certificate	NL0013353295	OCI 25.41BL OPENB	EUR											
Certificate	NL0013426612	OCI 25.66TL OPENH	EUR											
Certificate	NL0013429566	OCI 26.16TS OPENH	EUR	3,3100	4,3500	3,3100			4,3500					
Certificate	NL0013429558	OCI 26.66TS OPENH	EUR	3,8700	4,9100	3,8700			4,9100					
Certificate	NL0013297823	OCI 26.96BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013387152	OCI 27.16TS OPENH	EUR	4,3800	5,4200	4,3800			5,4200					
Certificate	NL0013383490	OCI 27.97TS OPENH	EUR	5,2700	6,3200	5,2700			6,3200					
Certificate	NL0013397862	OCI 28.66TS OPENH	EUR	6,0500	7,0900	6,0500			7,0900					
Certificate	DE000CU1BS47	OCI 28.86TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013364532	OCI 28.95BS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013390131	OCI 28.99TS OPENH	EUR	6,4000	7,4500	6,4000			7,4500					
Certificate	NL0013390123	OCI 29.99TS OPENH	EUR	7,5100	8,5600	7,5100			8,5600					
Certificate	NL0013374382	OCI 30.95BS OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013397854	OCI 31.16TS OPENH	EUR	8,8200	9,8600	8,8200			9,8600					
Certificate	DE000CU1BTL4	OCI 31.86TS OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013397417	OCI 32.16TS OPENH	EUR	9,9300	10,9800	9,9300			10,9800					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0500	0,0500	0,0450	250,0000	1	0,0450	5000				
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR											
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	3,8060	3,8060	3,8060			3,8060					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,3070	0,3070	0,3070			0,3070					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013282973	OILCR 52TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013294960	OILCR 54TL OPENB	EUR											
Certificate	NL0013295504	OILCR 55TL OPENB	EUR	8,7100	8,7200	7,1700	17222,5000	5	7,1700	2000				
Certificate	NL0013366073	OILCR 57TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013366685	OILCR 58TL OPENB	EUR	5,0950	5,1500	4,5700	5125,0000	2	4,5700	1000				
Certificate	NL0013372519	OILCR 59TL OPENB	EUR	4,8000	4,8000	3,7300	2730,0000	2	3,7300	600				
Certificate	NL0013372824	OILCR 60TL OPENB	EUR	2,6500	2,8700	2,6500	2650,0000	1	2,8700	1000				
Certificate	NL0013373335	OILCR 61TL OPENB	EUR	3,4500	3,4500	2,1200	7934,6000	3	2,1200	2955				
Certificate	NL0013430382	OILCR 64TS OPENH	EUR											
Certificate	NL0013430374	OILCR 65TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013429871	OILCR 66TS OPENH	EUR	6,0100	6,0100	5,9300	12020,0000	1	5,9300	2000				
Certificate	NL0013429863	OILCR 74TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013427792	OILCR 76TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	13,5300	15,4400	13,5300			15,4400					
Certificate	NL0012902217	OILCR 81TS OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	16,1400	18,0500	16,1400			18,0500					
Certificate	NL0011636956	OILCR 27.4TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0011535539	OILCR 36.5TL OPENB	EUR	25,0000	25,0000	24,4600	962,6900	3	24,7300	39				
Certificate	NL0012274302	OILCR 40.8TL OPENB	EUR	21,2300	21,2300	21,1200	849,2000	1	21,1200	40				
Certificate	NL0012310304	OILCR 42.2TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0011528021	OILCR 42.9TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274830	OILCR 44.9TL OPENB	EUR											
Certificate	NL0013274509	OILCR 45.2BL OPENB	EUR											
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	13,3550	13,3550	13,3550				13,3550				
Certificate	NL0013276835	OILCR 45.9TL OPENB	EUR	15,0700	15,0700	15,0700				15,0700				
Certificate	NL0013277023	OILCR 46.2BL OPENB	EUR											
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	12,4450	12,4450	12,4450				12,4450				
Certificate	NL0013277296	OILCR 46.9TL OPENB	EUR	14,2100	14,2100	14,2100				14,2100				
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	11,5550	11,5550	11,5550				11,5550				
Certificate	NL0013277304	OILCR 47.9TL OPENB	EUR	13,3300	13,3300	13,3300				13,3300				
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	10,6550	10,6550	10,6550				10,6550				
Certificate	NL0013278070	OILCR 48.9TL OPENB	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	9,7550	9,7550	9,7550				9,7550				
Certificate	NL0013279896	OILCR 49.9TL OPENB	EUR	11,5900	11,5900	11,5900				11,5900				
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	10,5700	10,5700	8,6000	2920,0000	3	8,8650	300				
Certificate	NL0013281504	OILCR 50.9TL OPENB	EUR											
Certificate	NL0013293749	OILCR 52.9TL OPENB	EUR											
Certificate	NL0013247125	OILCR 53.4TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013239551	OILCR 54.6TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013365471	OILCR 55.9TL OPENB	EUR											
Certificate	NL0013375215	OILCR 61.9TL OPENB	EUR											
Certificate	NL0013375769	OILCR 62.9TL OPENB	EUR											
Certificate	NL0013353642	OILCR 63.9TL OPENB	EUR											
Certificate	NL0013355324	OILCR 65.4TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013147663	OILCR 67.4TS OPENB	EUR	6,7200	7,2600	6,7200	698,5000	2		7,1900	100			
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	5,7900	7,6900	5,7900			7,6900					
Certificate	NL0013127301	OILCR 68.6TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013375223	OILCR 69.5TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	8,4300	10,3300	8,4300			10,3300					
Certificate	NL0013086101	OILCR 72.5TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0013376163	OILCR 73.5TS OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	11,0700	12,9700	11,0700			12,9700					
Certificate	DE000CJ3NOK2	OILCR 76.9TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012565113	OILCR 79.8TS OPENH	EUR	16,8000	18,5300	16,8000	1537,0000	2	18,5300	90				
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	19,4200	21,3300	19,4200			21,3300					
Certificate	NL0012926414	OILCR105.8TS OPENH	EUR											
Certificate	NL0012312748	OILCR14.71TL OPENH	EUR											
Certificate	NL0012312730	OILCR17.88TL OPENH	EUR											
Certificate	NL0012312722	OILCR21.05TL OPENH	EUR											
Certificate	NL0011598222	OILCR26.14TL OPENH	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	NL0012312714	OILCR27.81TL OPENH	EUR											
Certificate	NL0011727649	OILCR28.34TL OPENH	EUR											
Certificate	NL0011422308	OILCR29.33TL OPENH	EUR											
Certificate	DE000CJ3QOV7	OILCR31.54TL OPENZ	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0011422290	OILCR32.55TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	DE000CJ3Q4W6	OILCR34.05TL OPENZ	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0011727565	OILCR36.83TL OPENH	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000CJ3QJP5	OILCR37.08TL OPENZ	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	20,5550	20,5550	20,5550			20,5550					
Certificate	NL0011244322	OILCR37.72TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	19,6550	19,6550	19,6550			19,6550					
Certificate	NL0011727540	OILCR38.95TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	DE000CE6CP71	OILCR40.12TL OPENZ	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	NL0011244314	OILCR40.41TL OPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0012312706	OILCR40.78TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0011727524	OILCR41.08TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0013274483	OILCR41.16BL OPENB	EUR											
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	NL0012312698	OILCR41.65TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000CJ3Q9W5	OILCR42.09TL OPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0011727516	OILCR42.14TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	16,0450	16,0450	16,0450			16,0450					
Certificate	NL0013169824	OILCR42.17BL OPENB	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012312680	OILCR42.73TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	NL0011531124	OILCR43.18BL OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	NL0012310296	OILCR43.26TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	DE000CJ3P0D5	OILCR43.63TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274491	OILCR44.19BL OPENB	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CJ3RD54	OILCR45.11TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013224223	OILCR45.62TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	DE000CJ3RUX7	OILCR46.57TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013277031	OILCR47.21BL OPENB	EUR											
Certificate	DE000CJ3RNX6	OILCR48.07TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0013277593	OILCR48.22BL OPENB	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	NL0013272143	OILCR48.64TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013279508	OILCR49.23BL OPENB	EUR											
Certificate	DE000CJ3RCY0	OILCR49.57TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0013280415	OILCR50.23BL OPENB	EUR											
Certificate	DE000CJ3RSX8	OILCR51.07TL OPENZ	EUR	10,0100	10,0100	9,4500	1001,0000	1	9,4500	100				
Certificate	NL0013280423	OILCR51.24BL OPENB	EUR											
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	9,2000	9,2000	7,9550	628,5000	2	7,9550	75				
Certificate	NL0013229032	OILCR51.66TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013284516	OILCR52.25BL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3SL04	OILCR52.55TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0013294986	OILCR53.25BL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CJ3SL12	OILCR54.05TL OPENZ	EUR	6,9500	6,9500	6,7900	695,0000	1	6,7900	100				
Certificate	NL0013295835	OILCR54.25BL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF3Q6N8	OILCR55.04TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0013365794	OILCR55.26BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000CJ1B0Y6	OILCR56.04TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF3Q868	OILCR56.05TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013366479	OILCR56.27BL OPENB	EUR	4,8500	4,8500	4,8000	242,5000	1	4,8000	50				
Certificate	NL0013247117	OILCR56.41TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF3Q876	OILCR57.05TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013368251	OILCR57.27BL OPENB	EUR	5,1800	5,1800	3,9000	362,6000	1	3,9000	70				
Certificate	NL0013247109	OILCR57.41TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CJ1CDS1	OILCR57.99TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013371958	OILCR58.27BL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VF30DP9	OILCR58.37TL OPENV	EUR	2,5000	2,5950	2,5000	500,0000	1	2,5950	200				
Certificate	NL0013373087	OILCR59.27BL OPENB	EUR	3,6100	3,6100	2,1200	3610,0000	1	2,1200	1000				
Certificate	NL0013391667	OILCR59.33TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VF30EJ0	OILCR59.37TL OPENV	EUR	3,0000	3,0000	1,5000	3772,4000	8	1,7050	1910				
Certificate	DE000CJ1CJS8	OILCR59.99TL OPENZ	EUR	2,0400	2,0400	1,4750	816,0000	1	1,4750	400				
Certificate	NL0013373921	OILCR60.26BL OPENB	EUR	1,6000	1,7200	0,8800	36491,0000	12	1,2300	25500				
Certificate	DE000VF30MD6	OILCR60.37TL OPENV	EUR	1,1700	1,1750	0,4950	1095,0000	4	0,8050	1400				
Certificate	NL0013375579	OILCR61.27BL OPENB	EUR	0,8400	0,8400	0,2200	4071,0000	18	0,2200	9500				
Certificate	DE000VF30N72	OILCR61.37TL OPENV	EUR	1,1800	1,1800	0,4000	244,0000	4	0,4050	348				
Certificate	NL0013395015	OILCR61.41TL OPENH	EUR											
Certificate	DE000CJ1CP64	OILCR61.99TL OPENZ	EUR											
Certificate	NL0013375587	OILCR62.27BL OPENB	EUR	1,1000	1,1200	0,2600	3495,5400	20	0,2800	4868				
Certificate	DE000VF4HYD8	OILCR62.39TL OPENV	EUR											
Certificate	NL0013353964	OILCR63.25BL OPENB	EUR											
Certificate	NL0013426323	OILCR63.41TL OPENH	EUR											
Certificate	DE000VF4NQ92	OILCR63.53TL OPENV	EUR											
Certificate	DE000VF43YE2	OILCR64.19TS OPENV	EUR											
Certificate	DE000VF4NRB4	OILCR64.53TL OPENV	EUR											
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013355571	OILCR65.85BS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013149776	OILCR65.93BS OPENB	EUR											
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	3,6800	4,2850	3,6750	2944,0000	1	4,2850	800				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	3,4500	5,1750	3,4500	258,7500	1	5,1750	75				
Certificate	DE000CJ3PWZ9	OILCR66.97TS OPENZ	EUR	4,7400	5,2000	4,7400	875,5000	2	5,1900	175				
Certificate	NL0013247075	OILCR67.15TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA87DQ8	OILCR67.29TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0013146681	OILCR67.86BS OPENB	EUR	4,2000	6,0400	4,2000	6677,4500	8	5,9400	1345				
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3PW04	OILCR68.97TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0013124399	OILCR69.55TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013146194	OILCR69.81BS OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	DE000CJ3PKE9	OILCR70.93TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0013393366	OILCR71.34TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013375595	OILCR71.81BS OPENB	EUR	9,4400	9,4800	9,4400	18880,0000	1	9,4800	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	DE000VA710H3	OILCR72.33TS OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000CJ3PEC6	OILCR72.92TS OPENZ	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0013353972	OILCR73.82BS OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013081631	OILCR74.41TS OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	DE000CJ3N7L5	OILCR74.92TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012861231	OILCR77.12TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012787238	OILCR77.68BS OPENB	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0012894182	OILCR78.84TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	DE000CV4ZR55	OILCR80.86TS OPENZ	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CJ3NXL2	OILCR83.37TS OPENZ	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0012565105	OILCR84.63TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000CU1CXH2	OILCR87.37TS OPENZ	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012861223	OILCR90.75TS OPENH	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	DE000CJ3NXM0	OILCR95.35TS OPENZ	EUR	30,5700	30,5700	30,5700			30,5700					
Certificate	NL0012613467	OILCR95.48TS OPENH	EUR											
Certificate	NL0012861215	OILCR95.61TS OPENH	EUR											
Certificate	DE000CJ3NXN8	OILCR99.83TS OPENZ	EUR	34,5900	34,5900	34,5900			34,5900					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,7200	6,7200	6,6600			6,6600					
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.886TS OPENZ	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	DE000CE6C8U5	OMXS 1108TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1228TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1347TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1447TL OPENZ	EUR											
Certificate	DE000CU1CRD3	OMXS 1546TL OPENZ	EUR											
Certificate	DE000CU1BW66	OMXS 1682TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1832TS OPENZ	EUR											
Certificate	DE000CU1COH0	OMXS 1935TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2032TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2232TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 907.5TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX 11.28L OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3N3Q3	ONTEX10.15TL OPENZ	EUR											
Certificate	DE000CV4ZR55	ONTEX11.12TL OPENZ	EUR											
Certificate	DE000CV8B8J1	ONTEX12.78TL OPENZ	EUR											
Certificate	NL0012998033	ONTEX13.228L OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV4ZRW7	ONTEX13.88TL OPENZ	EUR											
Certificate	NL0012998041	ONTEX15.258L OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV8B8K9	ONTEX15.46TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX16.96TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.278L OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CU1CEU5	ONTEX18.43TL OPENZ	EUR											
Certificate	NL0013353303	ONTEX19.278L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1CX15	ONTEX19.89TL OPENZ	EUR											
Certificate	NL0012998231	ONTEX24.46BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013353451	ONTEX28.46BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV502H2	ORABL12.18TL OPENZ	EUR	6,5000	6,5000	6,5000	3385,5000	3	6,6500		520			
Certificate	DE000CJ3NJW8	ORABL13.17TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.67TL OPENZ	EUR											
Certificate	NL0010899746	ORANG 10TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011972815	ORANG 12.1TL OPENH	EUR	2,9600	3,3800	2,9600			3,3800					
Certificate	NL0012780761	ORANG 13.2TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011445770	ORANG 16.3TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013158355	ORANG 18.3TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0011418033	ORANG 6.39TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012056394	ORANG 9.33TL OPENH	EUR	5,4800	5,8900	5,4800			5,8900					
Certificate	DE000CU1BXG6	ORANG10.17TL OPENZ	EUR											
Certificate	NL0011418009	ORANG10.62TL OPENH	EUR	4,3100	4,7200	4,3100			4,7200					
Certificate	NL0011979844	ORANG11.56TL OPENH	EUR	3,4500	3,8700	3,4500			3,8700					
Certificate	DE000CR9NK23	ORANG11.68TL OPENZ	EUR											
Certificate	DE000CD64730	ORANG13.16TL OPENZ	EUR	0,9500	0,9500	0,9500	365,7500	1	0,9500		385			
Certificate	NL0011417951	ORANG16.08TS OPENH	EUR	3,9200	3,9700	3,9200			3,9700					
Certificate	NL0011417944	ORANG16.54TS OPENH	EUR	4,4300	4,4800	4,4300			4,4800					
Certificate	NL0011417936	ORANG18.38TS OPENH	EUR	6,4700	6,5200	6,4700			6,5200					
Certificate	NL0012437941	ORANG20.38TS OPENH	EUR	8,6900	8,7400	8,6900			8,7400					
Certificate	NL0012531511	ORANG20.43TS OPENH	EUR	8,7500	8,8000	8,7500			8,8000					
Certificate	NL0012523930	ORANG20.52TS OPENH	EUR	8,8400	8,8900	8,8400			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	NL0012314033	ORANG22.27TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CJ3SG43	ORANG8.676TL OPENZ	EUR											
Certificate	DE000CJ3RD21	ORPEA58.07TL OPENZ	EUR											
Certificate	DE000CV50962	ORPEA73.11TL OPENZ	EUR											
Certificate	DE000CV50970	ORPEA83.08TL OPENZ	EUR											
Certificate	DE000CU1CK85	ORPEA98.01TL OPENZ	EUR											
Certificate	DE000CU1CX31	PAAS 8.19TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CJ3P539	PAAS 9.67TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1BYU5	PAAS 11.19TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU189X9	PAAS 12.73TL OPENZ	EUR											
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	80,0300	80,0300	80,0300			80,0300					
Certificate	NL0000451896	PALLA PI OPENN	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0000451599	PALLA 161TL OPENB	EUR	108,0300	108,0300	108,0300			108,0300					
Certificate	NL0009064393	PALLA 229TL OPENB	EUR	102,4800	102,4800	102,4800			102,4800					
Certificate	NL0013431075	PALLA 345TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013431091	PALLA 462TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0011537394	PALLA 487TL OPENB	EUR	81,4150	81,4150	81,4150			81,4150					
Certificate	DE000CN6HPN3	PALLA 497TL OPENZ	EUR	80,0500	80,0500	80,0500			80,0500					
Certificate	NL0011601307	PALLA 533TL OPENH	EUR	77,5400	77,5400	77,5400			77,5400					
Certificate	NL0011813241	PALLA 543TL OPENB	EUR	76,8650	76,8650	76,8650			76,8650					
Certificate	NL0011730999	PALLA 574TL OPENH	EUR	74,2000	74,2000	74,2000			74,2000					
Certificate	NL0013431067	PALLA 700TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012102347	PALLA 706TL OPENB	EUR	63,5750	63,5750	63,5750			63,5750					
Certificate	NL0012103642	PALLA 760TL OPENB	EUR	59,1850	59,1850	59,1850			59,1850					
Certificate	NL0013394067	PALLA 770TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013394059	PALLA 840TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013394042	PALLA 910TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013394034	PALLA 980TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013394026	PALLA 1050TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013392764	PALLA 1055TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013394018	PALLA 1085TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013392756	PALLA 1090TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013394000	PALLA 1120TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013392749	PALLA 1125TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013393994	PALLA 1155TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013392731	PALLA 1160TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013292618	PALLA 1161TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013393986	PALLA 1190TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013431083	PALLA 1190TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013392723	PALLA 1195TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013393978	PALLA 1225TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013392715	PALLA 1230TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013393960	PALLA 1260TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013292626	PALLA 1262TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013392707	PALLA 1265TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013393952	PALLA 1295TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013392699	PALLA 1301TRLOPENH	EUR	0,5800	0,5800	0,4700	36,0400	2	0,4700	68				
Certificate	NL0013292634	PALLA 1312TL OPENB	EUR											
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013355795	PALLA 1362TL OPENB	EUR											
Certificate	NL0013429616	PALLA 1365TL OPENH	EUR											
Certificate	NL0013429129	PALLA 1366TRLOPENH	EUR											
Certificate	NL0013430556	PALLA 1400TL OPENH	EUR											
Certificate	NL0013432891	PALLA 1400TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013397581	PALLA 1435TRSOPENH	EUR											
Certificate	NL0013397888	PALLA 1435TS OPENH	EUR											
Certificate	NL0013392657	PALLA 1469TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013393911	PALLA 1470TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013430283	PALLA 1505TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013430549	PALLA 1505TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013392640	PALLA 1539TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013393903	PALLA 1540TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013392632	PALLA 1609TRSOPENH	EUR	2,3600	2,3600	2,3300	2360,0000	1	2,3300	1000				
Certificate	NL0013393895	PALLA 1610TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013392624	PALLA 1679TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013393887	PALLA 1680TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013392616	PALLA 1749TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013393879	PALLA 1750TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013392608	PALLA 1819TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013393861	PALLA 1820TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013394596	PALLA 1889TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					

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	NL0013395510	PALLA 1890TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013392590	PALLA 2060TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013393853	PALLA 2070TS OPENH	EUR											
Certificate	NL0013392582	PALLA 2299TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013393846	PALLA 2300TS OPENH	EUR											
Certificate	NL0013392574	PALLA 2759TRSOPENH	EUR	12,6200	12,6200	12,6200				12,6200				
Certificate	NL0013393838	PALLA 2760TS OPENH	EUR											
Certificate	NL0013392780	PALLA 914.TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013392806	PALLA773.4TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013392798	PALLA843.7TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013392772	PALLA984.3TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CV8AQ09	PANDO 215.TL OPENZ	EUR											
Certificate	DE000CU1BWFO	PANDO 341.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO159.7TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO180.8TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO220.1TL OPENZ	EUR	0,9200	0,9200	0,9200	276,0000	1	0,9200	300				
Certificate	DE000CJ3RAU2	PANDO239.6TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO240.4TL OPENZ	EUR	0,5100	0,5100	0,5100	510,0000	1	0,5100	1000				
Certificate	DE000CJ3R006	PANDO259.2TL OPENZ	EUR											
Certificate	DE000CU1CR26	PANDO265.3TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO388.1TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE44.31TL OPENZ	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	DE000CR6XDU7	PARGE54.39TL OPENZ	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	DE000CJ3RW78	PARGE71.18TL OPENZ	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	4,2900	4,2900	4,2900				4,2900				
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	3,5300	3,5300	3,4600	353,0000	1	3,4600	100				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,7100	3,7100	3,7100				3,7100				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,9600	2,9600	2,9600				2,9600				
Certificate	DE000CJ3SLI6	PAYPL 84TL 0619Z	EUR	2,3750	2,3750	2,3750				2,3750				
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	DE000CP68HR5	PAYPL 100TL OPENC	EUR	0,8500	0,8500	0,8500				0,8500				
Certificate	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	DE000CP680K8	PAYPL 110TS OPENC	EUR											
Certificate	DE000CP68354	PAYPL 110TS OPENC	EUR											
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	0,9500	0,9500	0,9500				0,9500				
Certificate	DE000CP68KB3	PAYPL 120TS OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	DE000CV8AHS0	PAYPL 53.3TL OPENZ	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	2,8650	2,8650	2,8650				2,8650				
Certificate	DE000CU1CYG2	PAYPL 83.5TL 0919Z	EUR	2,4650	2,4650	2,4650				2,4650				
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	DE000CU1CYH0	PAYPL 92.5TL 0919Z	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	DE000CU1B462	PAYPL 95.5TL 0619Z	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	DE000CU1CYJ6	PAYPL 98.5TL 0919Z	EUR	1,1250	1,1250	1,1250				1,1250				
Certificate	DE000CU1C1Z0	PAYPL105.5TL 0919Z	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	DE000CV89UB6	PAYPL73.93TL OPENZ	EUR	3,2150	3,2150	3,2150				3,2150				
Certificate	DE000CJ3RLW5	PAYPL81.94TL OPENZ	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	DE000CJ3SL51	PAYPL90.97TL OPENZ	EUR	1,6950	1,6950	1,6950				1,6950				
Certificate	DE000CU1CHC6	PAYPL99.92TL OPENZ	EUR	0,8950	0,8950	0,8950				0,8950				
Certificate	DE000CE6CF32	PBR 8.26TL OPENZ	EUR	6,2950	6,2950	6,2950				6,2950				
Certificate	DE000CJ3NLZ7	PBR 11.11TL OPENZ	EUR	3,8750	3,8750	3,8750				3,8750				
Certificate	DE000CJ3RUW9	PBR 12.63TL OPENZ	EUR	2,6900	2,6900	2,5750	5380,0000	1	2,5750	2000				
Certificate	DE000CU1BW25	PBR 14.66TL OPENZ	EUR	0,8200	0,9150	0,8200	820,0000	1	0,9150	1000				
Certificate	DE000CV4YXN7	PERNO108.9TL OPENZ	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	DE000CV4YY29	PERNO122.8TL OPENZ	EUR	1,2750	1,2750	1,2750				1,2750				
Certificate	DE000CJ3SBJ1	PERNO137.7TL OPENZ	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	DE000CJ3NMH3	PERNO88.82TL OPENZ	EUR	2,6350	2,6350	2,6350				2,6350				
Certificate	DE000CXOKUL2	PEUGO 10TL OPENC	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	DE000CP68ST8	PEUGO 19TL OPENC	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000CP68V86	PEUGO 20TL OPENC	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000CP68SU6	PEUGO 20TL OPENC	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CP68V94	PEUGO 21TL OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CP68SV4	PEUGO 21TL OPENC	EUR	2,6800	2,6800	2,6800				2,6800				
Certificate	DE000CP68SW2	PEUGO 22TL OPENC	EUR	1,6800	1,6800	1,6800				1,6800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68VA2	PEUGO 22TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013432685	PEUGO 25TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0010443370	PEUGO 2.3TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	NL0010607305	PEUGO 4.6TL OPENB	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013162191	PEUGO 14.2TL OPENB	EUR											
Certificate	NL0013162209	PEUGO 15.2TL OPENB	EUR											
Certificate	NL0013162217	PEUGO 16.2TL OPENB	EUR											
Certificate	NL0013278641	PEUGO 17.3TL OPENB	EUR											
Certificate	NL0013279433	PEUGO 18.3TL OPENB	EUR											
Certificate	NL0013282718	PEUGO 19.4TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013372154	PEUGO 20.5TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013373764	PEUGO 21.5TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013376825	PEUGO 23.2TL OPENB	EUR											
Certificate	NL0013355555	PEUGO 23.4TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013290158	PEUGO 25.5TS OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013377468	PEUGO 27.4TS OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012057681	PEUGO14.86TL OPENH	EUR	9,1600	9,7300	9,1600			9,7300					
Certificate	DE000CD64D60	PEUGO15.81TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CJ3RVQ6	PEUGO18.81TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013425754	PEUGO28.83TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500					
Certificate	NL0009563881	PFIZR 10TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0011425921	PFIZR 25.9TL OPENB	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CR9RV59	PGMBLS8.68TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV89291	PHARM 0.6TL OPENZ	EUR											
Certificate	DE000CJ3NMS7	PHARM 0.37TL OPENZ	EUR											
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.55TL OPENZ	EUR											
Certificate	DE000CJ3RHS1	PHARM 0.66TL OPENZ	EUR	0,2300	0,2300	0,2300	460,0000	1	0,2300	2000				
Certificate	DE000CJ3RHT9	PHARM 0.72TL OPENZ	EUR	0,1900	0,1900	0,1900	475,0000	1	0,1900	2500				
Certificate	DE000CJ1CLW6	PHARM 0.78TL OPENZ	EUR											
Certificate	NL0013154214	PHARM0.315TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013007875	PHARM0.416TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013000086	PHARM0.516TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012999551	PHARM0.618TL OPENB	EUR	0,2600	0,2600	0,2500	52,0000	1	0,2500	200				
Certificate	NL0013276579	PHARM0.718TL OPENB	EUR	0,1500	0,1700	0,1500	225,0000	1	0,1700	1500				
Certificate	NL0012999676	PHARM1.077TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012986020	PHARM1.323TS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CR9NYS0	PHIL 71.13TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	72,7500	72,7500	72,7500			72,7500					
Certificate	NL0010175774	PHILP 15TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0010380390	PHILP 17TL OPENB	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0012017628	PHILP 25TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	4,9800	5,1500	4,9700	74,7000	1	5,1500	15				
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013169386	PHILP 368OC1219B	EUR	35,3700	35,3700	35,3700			35,3700					

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	NL0013005986	PHILP 37TS OPENB	EUR											
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR											
Certificate	NL0013430069	PHILP 39TS OPENH	EUR	0,4400	0,4800	0,4400	920,0000	2	0,4600	2000				
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	NL0010887592	PHILP 16.5TL OPENB	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	NL0010514444	PHILP 18.2TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0011916630	PHILP 23.9TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0012106827	PHILP 26.1TL OPENB	EUR	13,3900	13,4800	13,3900	4017,0000	1	13,4800	300				
Certificate	NL0012114060	PHILP 27.2TL OPENB	EUR	12,4500	12,4700	12,4500	1245,0000	1	12,4700	100				
Certificate	NL0012118061	PHILP 28.18L OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012120232	PHILP 28.3TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0013280241	PHILP 29.8TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013286891	PHILP 31.4TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	37,0350	37,0350	37,0350			37,0350					
Certificate	NL0013289192	PHILP 32.9TL OPENB	EUR	7,0000	7,1900	7,0000	12636,0000	3	7,1900	1800				
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	33,5100	33,5100	33,5100			33,5100					
Certificate	NL0013294077	PHILP 34.3TL OPENB	EUR	6,1300	6,1300	5,4600	5807,5000	4	5,8100	1000				
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	34,8900	34,8900	34,8900			34,8900					
Certificate	NL0013355464	PHILP 35.8TL OPENB	EUR	4,4000	4,4200	4,3900	2200,0000	1	4,4200	500				
Certificate	DE000CJ1C072	PHILP 35.8TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	36,5400	36,5400	36,5000			36,5000					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	36,2200	36,2200	36,2200			36,2200					
Certificate	NL0013004286	PHILP 39.4TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	2,0100	2,1300	2,0100			2,1300					
Certificate	NL0013287014	PHILP 41.9TS OPENB	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013294200	PHILP 44.5TS OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0011230495	PHILP17.49TL OPENH	EUR	21,5700	21,5800	21,5700			21,5800					
Certificate	DE000CJ3RA81	PHILP18.87TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0011650874	PHILP20.63BL OPENB	EUR											
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500					
Certificate	DE000CZ79W64	PHILP21.91TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0011916341	PHILP23.85BL OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	DE000CD62N86	PHILP24.45TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CD62LD6	PHILP24.89TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011918941	PHILP24.92BL OPENB	EUR	12,9800	13,0100	12,9800	649,0000	1	13,0100	50				
Certificate	NL0012113070	PHILP27.04BL OPENB	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CE6BR47	PHILP27.86TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	9,5200	9,5200	9,4100			9,4100					
Certificate	NL0012203046	PHILP28.37TL OPENH	EUR	11,4300	11,4400	11,4300			11,4400					
Certificate	NL0012121669	PHILP29.16BL OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CE6C2C6	PHILP29.34TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013282890	PHILP30.16BL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CJ3RXK5	PHILP30.82TL OPENZ	EUR	1,3200	1,4000	1,3200	2193,0000	2	1,4000	1660				
Certificate	NL0013288673	PHILP31.17BL OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3SMY7	PHILP32.07TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013288681	PHILP32.18BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3R378	PHILP32.32TL OPENZ	EUR	1,0500	1,1000	1,0500	5,2500	1	1,1000	5				
Certificate	NL0013239049	PHILP33.15TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013289846	PHILP33.18BL OPENB	EUR	4,4800	4,7600	4,4800	2484,0000	2	4,7600	540				
Certificate	DE000CJ3SMG4	PHILP33.81TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013294556	PHILP34.18BL OPENB	EUR	3,7200	3,7600	3,7000	2970,0000	2	3,7600	800				
Certificate	NL0013428782	PHILP35.08TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013355936	PHILP35.17BL OPENB	EUR	2,3800	2,7800	2,3700	4120,0000	2	2,7600	1600				
Certificate	NL0013375439	PHILP36.51BS OPENB	EUR											
Certificate	NL0013381023	PHILP37.37TS OPENH	EUR											
Certificate	DE000CJ3N492	PHILP37.95TS OPENZ	EUR											
Certificate	NL0013372782	PHILP38.49BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					

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	NL0013387228	PHILP39.08TS OPENH	EUR	0,4400	0,4600	0,4400			0,4600					
Certificate	NL0013387210	PHILP40.08TS OPENH	EUR	0,5400	0,5600	0,5400			0,5600					
Certificate	NL0012784938	PHILP40.48BS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU189A7	PHILP41.46TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013387202	PHILP42.07TS OPENH	EUR	0,7600	0,7800	0,7600			0,7800					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	3,8800	4,0000	3,8800			4,0000					
Certificate	NL0013288749	PHILP42.47BS OPENB	EUR	5,0800	5,3500	4,8600	1672,8000	37	5,0300	323				
Certificate	NL0013387194	PHILP44.07TS OPENH	EUR	0,9800	1,0000	0,9800			1,0000					
Certificate	NL0013294671	PHILP44.46BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CU1C080	PHILP44.96TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013394190	PLATI 504TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3QUF3	PLATI 542TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013394182	PLATI 546TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013394174	PLATI 588TL OPENH	EUR	2,7000	2,7000	2,6100	2,7000	1	2,6100	1				
Certificate	NL0013394166	PLATI 630TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012989800	PLATI 636TL OPENB	EUR	2,3000	2,3000	2,1800	11399,5300	12	2,1900	5139				
Certificate	DE000CV8A7N6	PLATI 640TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013394158	PLATI 672TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012977946	PLATI 688TL OPENB	EUR	1,8300	1,8400	1,7600	1464,0000	1	1,7600	800				
Certificate	NL0013394141	PLATI 693TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CJ3QXG5	PLATI 695TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013394133	PLATI 714TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013394125	PLATI 735TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011540257	PLATI 741TL OPENB	EUR	1,3900	1,4100	1,3000	6873,0500	3	1,3000	4897				
Certificate	DE000CN6HPP8	PLATI 743TL OPENZ	EUR	1,2900	1,2900	1,2000	534,0600	1	1,2000	414				
Certificate	NL0012888895	PLATI 761TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012888887	PLATI 771TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012888879	PLATI 782TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CN6HAR6	PLATI 784TL OPENZ	EUR	0,8600	0,8600	0,8400	430,0000	1	0,8400	500				
Certificate	NL0013298060	PLATI 791TL OPENB	EUR	0,9300	0,9400	0,8800	11969,1000	1	0,8800	12870				
Certificate	NL0013394117	PLATI 819TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1B2M7	PLATI 835TL OPENZ	EUR	0,4500	0,4500	0,3900	720,0000	1	0,3900	1600				
Certificate	NL0013375181	PLATI 839TL OPENB	EUR	0,5500	0,5600	0,4700	275,0000	1	0,4700	500				
Certificate	NL0013395528	PLATI 840TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013396773	PLATI 861TL OPENH	EUR											
Certificate	DE000CU1C1S5	PLATI 881TL OPENZ	EUR											
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013397482	PLATI 945TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012786511	PLATI 947TS OPENB	EUR	1,2100	1,3000	1,2100	1815,0000	1	1,3000	1500				
Certificate	NL0013394109	PLATI 966TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013374747	PLATI 997TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013392863	PLATI 1007TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013394091	PLATI 1008TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012021257	PLATI 1048TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF4HXR0	PLATI 1048TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013392855	PLATI 1049TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013394083	PLATI 1050TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013392848	PLATI 1119TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013397904	PLATI 1134TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CU1CM00	PLATI 1191TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013392830	PLATI 1259TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR											
Certificate	NL0013392822	PLATI 1399TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013392814	PLATI 1679TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013394075	PLATI 1680TS OPENH	EUR											
Certificate	NL0013392962	PLATI 696.TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	1,2300	1,2300	1,1150	430,5000	1	1,1150	350				
Certificate	DE000CV8B558	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3RHA0	PLATI 829.TL OPENV	EUR	0,3300	0,3300	0,2150	330,0000	1	0,2150	1000				
Certificate	NL0013393010	PLATI506.2TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013393002	PLATI548.4TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013392996	PLATI590.6TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013392988	PLATI632.8TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013392970	PLATI674.9TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013392954	PLATI717.1TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013392947	PLATI738.2TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013392939	PLATI759.3TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013392921	PLATI780.4TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013392913	PLATI801.5TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,5400	0,5400	0,4300	2750,0000	3	0,4450	5800				
Certificate	NL0013392905	PLATI822.6TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013394604	PLATI843.5TRLOPENH	EUR	0,1400	0,2100	0,0900	3046,7900	7	0,0900	21594				
Certificate	DE000VF4HUL9	PLATI854.7TL OPENV	EUR	0,1200	0,1200	0,0500	125,9900	7	0,0550	1848				
Certificate	NL0013396856	PLATI864.5TRLOPENH	EUR											
Certificate	DE000VF4NQ68	PLATI880.5TL OPENV	EUR											
Certificate	NL0013392889	PLATI923.5TRSOPEH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013397599	PLATI944.6TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013392871	PLATI965.5TRSOPEH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000V19VUE6	PLATI966.6TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	43,2700	43,2700	43,2700			43,2700					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	36,0100	36,0100	36,0100			36,0100					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0009992999	PORSC 30TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011438312	PORSC 33.1TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012020812	PORSC 42.7TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012038780	PORSC 45.8TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012494421	PORSC 48.8TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013277981	PORSC 51.8BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013280258	PORSC 51.8TL OPENB	EUR											
Certificate	DE000CJ3RSG3	PORSC 52.2TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013372170	PORSC 54.8TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013377385	PORSC 57.8TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013353840	PORSC 60.8TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013352933	PORSC 67.7TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013352941	PORSC 72.7TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012697221	PORSC 77.7TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013016504	PORSC36.61BL OPENB	EUR											
Certificate	NL0012998579	PORSC41.68BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CN6KAM1	PORSC41.77TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012998587	PORSC46.76BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CD63V44	PORSC47.23TL OPENZ	EUR	1,7600	1,7600	1,7100	7020,0000	4	1,7100	4000				
Certificate	NL0013374275	PORSC56.81BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1CUS5	PORSC57.69TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012998611	PORSC66.55BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013353469	PORSC71.57BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012795900	POST LEVOPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012795942	POST SHROPENZ	EUR	51,2200	51,2200	51,2200			51,2200					
Certificate	NL0010376455	POST 1TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0010010567	POST 0.6TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0010009080	POST 0.7TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3Q4C8	POST 1.2TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3P2E9	POST 1.7TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF1HVZ3	POST 1.9TL 0619V	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013111156	POST 2.58OC0919Z	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013111164	POST 2.68OC1219Z	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013111594	POST 2.78OC0919Z	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013110901	POST 2.78ON0919Z	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013110919	POST 2.88ON1219Z	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0010438750	POST 1.32TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3QWA0	POST 1.46TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0010887642	POST 1.53TL OPENB	EUR	0,9300	0,9700	0,9300	4863,7500	2	0,9700	5225				
Certificate	NL0010443503	POST 1.54TL OPENB	EUR	0,9700	0,9900	0,9700	19400,0000	5	0,9900	20000				
Certificate	NL0013279441	POST 1.78TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CJ3R2D9	POST 1.96TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013292931	POST 1.99TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CU1CFW8	POST 2.13TL OPENZ	EUR	0,2000	0,2100	0,2000	1466,6200	2	0,2000	7222				
Certificate	NL0013373780	POST 2.19TL OPENB	EUR	0,3100	0,3400	0,3050	589,0000	1	0,3400	1900				
Certificate	NL0013149255	POST 2.53TS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013297468	POST 2.78TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013111305	POST 2.86BOC0919Z	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					

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	NL0013110281	POST 2.888OC0619Z	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013110695	POST 2.888OC0919Z	EUR	2,7400	2,7400	2,7300	4105,0000	2	2,7300	1500				
Certificate	NL0013111792	POST 2.948OC1219Z	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013111313	POST 3.038OC1219Z	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013110299	POST 3.068OC0919Z	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013110307	POST 3.248OC1219Z	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,3300	1,3300	1,3000			1,3000					
Certificate	NL0011089560	POST 4.49TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3Q7R9	POST 1.058TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013273535	POST 1.185BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3QVD6	POST 1.262TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013165822	POST 1.387BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CJ3PFU5	POST 1.465TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3Q4L9	POST 1.571TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013164023	POST 1.589BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV8AWU5	POST 1.662TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CJ3RFN6	POST 1.749TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,7200	0,7200	0,7150	2239,9200	1	0,7150	3111				
Certificate	NL0013277999	POST 1.791BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3RMD3	POST 1.837TL OPENZ	EUR	0,5000	0,5000	0,4900	2500,0000	1	0,4900	5000				
Certificate	DE000VN99V88	POST 1.881TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,5800	0,5800	0,5650	2320,0000	1	0,5650	4000				
Certificate	DE000CJ3RWE0	POST 1.936TL OPENZ	EUR	0,4000	0,4100	0,3900	6262,0400	3	0,3900	15444				
Certificate	NL0013283831	POST 1.992BL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3SFQ7	POST 2.031TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013374283	POST 2.194BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CU1CST7	POST 2.228TL OPENZ	EUR	0,1020	0,1020	0,1020			0,1020					
Certificate	DE000VF30EK8	POST 2.239TL OPENV	EUR	0,2800	0,2800	0,2650	2800,0000	1	0,2650	10000				
Certificate	DE000VF43Y82	POST 2.297TL OPENV	EUR											
Certificate	DE000VF30ME4	POST 2.339TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013355274	POST 2.363BS OPENB	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF4NS09	POST 2.367TS OPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000CJ3QRZ7	POST 2.475TS OPENZ	EUR	0,1700	0,1700	0,1600	1849,9200	3	0,1700	11176				
Certificate	DE000VF4NNE7	POST 2.538TS OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013353477	POST 2.662BS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3NSB0	POST 2.669TS OPENZ	EUR	0,3600	0,3600	0,3600	7324,9200	5	0,3600	20347				
Certificate	DE000CJ3NZS2	POST 2.916TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013003692	POST 2.961BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV8AUK0	POST 3.358TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012971253	PROX 16TL OPENB	EUR											
Certificate	NL0012976492	PROX 14.6TL OPENB	EUR											
Certificate	NL0012790505	PROX 17.6TL OPENB	EUR											
Certificate	DE000CD63765	PROX 17.7TL OPENZ	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0013007883	PROX 19.2TL OPENB	EUR											
Certificate	NL0013296387	PROX 20.7TL OPENB	EUR											
Certificate	NL0013368665	PROX 22.3TL OPENB	EUR											
Certificate	NL0013373020	PROX 23.8TL OPENB	EUR	2,9700	2,9850	2,9700	172,2600	1	2,9850	58				
Certificate	NL0013158702	PROX 26.9TS OPENB	EUR											
Certificate	NL0013368822	PROX 28.4TS OPENB	EUR											
Certificate	NL0013374523	PROX 29.9TS OPENB	EUR											
Certificate	DE000CJ3NS69	PROX 11.66TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CJ3N229	PROX 19.69TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CU1BZW8	PROX 21.68TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CU1CK93	PROX 24.17TL OPENZ	EUR	0,9300	0,9300	0,9050	930,0000	1	0,9050	1000				
Certificate	DE000CU1CUJ4	PRU 16.2TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CJ3N4M0	PRU 10.69TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CU1BX99	PRU 12.69TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3SBY0	PRU 14.21TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3QUC0	PRU 9.166TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CR6XM14	PSI20 4140TL OPENZ	EUR	12,7100	12,7100	12,4200	76,2600	1	12,4200	6				
Certificate	DE000CE6BFN8	PSI20 4440TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CJ3RW51	PSI20 4839TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CU1CFM9	PSI20 5953TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1CMZ7	PSMG 12.8TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013150899	PSMG 19.7TS OPENB	EUR	0,7150	0,7150	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	NL0013370760	PSMG 10.54TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3P7P4	PSMG 11.31TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013276959	PSMG 12.05TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013374481	PSMG 13.54TL OPENB	EUR											
Certificate	NL0013355472	PSMG 13.54TL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013288608	PSMG 16.73TS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0012685705	PSMG 31.33TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3RKR7	PSMG 9.795TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3PWD6	PST 6.1TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CJ3N815	PST 4.51TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CJ3R1M2	PST 6.98TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000CU1CAD9	PST 7.97TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3QTQ2	PUBLI 33.5TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CV87W35	PUBLI40.55TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU1C171	PUBLI48.55TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0009863422	QUALC 34.3TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013352958	QUALC 89.5TS OPENB	EUR											
Certificate	NL0013354384	QUALC 94.5TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	17,9650	17,9650	17,9650			17,9650					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	XS1961842520	RANDS STN0322B	EUR	107,5000	107,5000	107,5000			107,5000					
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	31,4750	31,4750	31,4750			31,4750					
Certificate	NL0010893673	RANDS 24TL OPENB	EUR	28,7850	28,7850	28,7850			28,7850					
Certificate	NL0010901682	RANDS 25TL OPENB	EUR	27,8250	27,8250	27,8250			27,8250					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011916085	RANDS 33TL OPENB	EUR	20,5850	20,5850	20,5850			20,5850					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	16,6400	16,6400	16,6100			16,6100					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68JY3	RANDS 40TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	51,1000	51,1000	51,1000			51,1000					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	51,3600	51,3600	51,3600			51,3600					
Certificate	NL0013373798	RANDS 44TL OPENB	EUR											
Certificate	DE000CP68MV7	RANDS 44TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68NU7	RANDS 44TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,8300	44,8300	44,8300			44,8300					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,5900	45,5900	45,5900			45,5900					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,6800	45,6800	45,6800			45,6800					
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	48,8700	48,8700	48,8700			48,8700					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	51,8000	51,8000	51,8000			51,8000					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	52,1900	52,1900	52,1900			52,1900					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	52,1900	52,1900	52,1900			52,1900					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	50,3700	50,3700	50,3700			50,3700					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	50,1200	50,1200	50,1200			50,1200					
Certificate	NL0013355159	RANDS 52TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013392079	RANDS 52TS OPENH	EUR											
Certificate	NL0012696876	RANDS 54TS OPENB	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0013398365	RANDS 55TS OPENH	EUR	1,0500	1,0800	1,0500			1,0800					
Certificate	NL0013377476	RANDS 56TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5BZA1	RANDS 56TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013354392	RANDS 58TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013426638	RANDS 59TS OPENH	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	NL0013425176	RANDS 75TS OPENH	EUR	3,2700	3,3000	3,2700			3,3000					
Certificate	NL0013426620	RANDS 78TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0010011979	RANDS 8.4TL OPENB	EUR	42,9050	42,9050	42,9050			42,9050					
Certificate	NL0010283974	RANDS 17.3TL OPENB	EUR	34,8350	34,8350	34,8350			34,8350					
Certificate	NL0010379558	RANDS 20.3TL OPENB	EUR											
Certificate	NL0011905336	RANDS 26.6TL OPENB	EUR											
Certificate	NL0011906706	RANDS 29.8TL OPENB	EUR	23,4950	23,4950	23,4950			23,4950					
Certificate	NL0011912175	RANDS 31.4TL OPENB	EUR											
Certificate	NL0013278013	RANDS 33.7BL OPENB	EUR											
Certificate	DE000VNG7G0	RANDS 34.8TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013278658	RANDS 34.9TL OPENB	EUR	18,8450	18,8450	18,8450			18,8450					
Certificate	DE000CJ3RME1	RANDS 35.2TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013285588	RANDS 36.6TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013280274	RANDS 37.9TL OPENB	EUR											
Certificate	NL0013285596	RANDS 39.5TL OPENB	EUR	2,9700	2,9750	2,9350	1485,0000	1	2,9350	500				
Certificate	NL0013292949	RANDS 40.9TL OPENB	EUR	2,6650	2,6650	2,6650								
Certificate	NL0013372188	RANDS 42.5TL OPENB	EUR	2,3850	2,3850	2,3850								
Certificate	NL0013376346	RANDS 45.4TL OPENB	EUR	1,8450	1,8450	1,8450								
Certificate	NL0013376833	RANDS 46.9TL OPENB	EUR											
Certificate	NL0013353857	RANDS 48.4TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013355688	RANDS 48.78L OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013354285	RANDS 49.9TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013387376	RANDS18.89TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3RJB3	RANDS21.63TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3RQ1	RANDS22.28TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0011904297	RANDS23.54BL OPENB	EUR	27,5150	27,5150	27,5150			27,5150					
Certificate	NL0011230503	RANDS23.64TL OPENH	EUR	29,0900	29,2000	29,0900			29,2000					
Certificate	NL0010901500	RANDS24.62BL OPENB	EUR	26,3750	26,3750	26,3750			26,3750					
Certificate	NL0010901518	RANDS26.31BL OPENB	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	DE000CJ3QCK4	RANDS26.68TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CJ3NUG8	RANDS26.73TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	NL0013387368	RANDS27.89TL OPENH	EUR	2,5200	2,5300	2,5200			2,5300					
Certificate	DE000CJ3RCM5	RANDS30.22TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013387350	RANDS30.89TL OPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	DE000CJ1B942	RANDS31.27TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013278005	RANDS32.69BL OPENB	EUR											
Certificate	DE000CD625J9	RANDS32.73TL OPENZ	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VNH9HEV1	RANDS33.77TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013278021	RANDS34.71BL OPENB	EUR											
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	17,8500	17,8500	17,8200			17,8200					
Certificate	NL0013381072	RANDS34.91TL OPENH	EUR	1,8800	1,8900	1,8800			1,8900					
Certificate	NL0013285901	RANDS35.13BL OPENB	EUR											
Certificate	NL0013279011	RANDS35.72BL OPENB	EUR											
Certificate	NL0013285919	RANDS35.84BL OPENB	EUR											
Certificate	DE000VNH9WD4	RANDS35.84TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013387343	RANDS35.89TL OPENH	EUR	1,7900	1,8000	1,7900			1,8000					
Certificate	DE000CJ3RZT1	RANDS36.66TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013279029	RANDS36.72BL OPENB	EUR											
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013387335	RANDS36.89TL OPENH	EUR	1,7000	1,7100	1,7000			1,7100					
Certificate	NL0013281124	RANDS37.73BL OPENB	EUR											
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013387327	RANDS37.89TL OPENH	EUR	1,6100	1,6200	1,6100			1,6200					
Certificate	DE000CJ3RZF0	RANDS38.19TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013284821	RANDS38.73BL OPENB	EUR											
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013387319	RANDS38.89TL OPENH	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	NL0013287766	RANDS39.73BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013381064	RANDS39.95TL OPENH	EUR	1,4200	1,4300	1,4200			1,4300					
Certificate	NL0013293350	RANDS40.74BL OPENB	EUR											
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3SGM4	RANDS41.18TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013238124	RANDS41.46TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013371743	RANDS41.73BL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ1CNO4	RANDS41.88TL 0619Z	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF30DT1	RANDS41.94TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF30DQ7	RANDS42.05TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ1CQM6	RANDS42.11TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013372741	RANDS42.73BL OPENB	EUR											
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013392087	RANDS42.89TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF30ES1	RANDS42.94TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000VF30MF1	RANDS43.05TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013374630	RANDS43.73BL OPENB	EUR											
Certificate	NL0013396682	RANDS43.89TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF4HUW6	RANDS43.94TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF4HUN5	RANDS44.05TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ1CRP7	RANDS44.66TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013376130	RANDS44.73BL OPENB	EUR	1,3000	1,3050	1,2750	2600,0000	1	1,2750	2000				
Certificate	NL0013398373	RANDS44.89TL OPENH	EUR	0,9700	0,9800	0,9700			0,9800					
Certificate	DE000VF4HYH9	RANDS44.94TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF4HY41	RANDS45.06TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013376593	RANDS45.72BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013425200	RANDS45.89TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900					
Certificate	DE000VF4HZU9	RANDS45.94TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VF4HZR5	RANDS46.06TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013377054	RANDS46.72BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013425192	RANDS46.89TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000					
Certificate	DE000VF4H0X0	RANDS46.94TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF4HOR2	RANDS47.06TL OPENV	EUR	0,3700	0,3750	0,3650	1110,0000	2	0,3650	3000				
Certificate	NL0013355209	RANDS47.71BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013426646	RANDS47.89TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100					
Certificate	DE000VF4NNP3	RANDS47.94TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF4NRA6	RANDS48.07TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ1CZR6	RANDS48.16TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF4NTA2	RANDS48.94TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF4NS33	RANDS49.07TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013367196	RANDS49.25B0C0919B	EUR	48,6800	48,6800	48,6800			48,6800					
Certificate	NL0013428790	RANDS49.89TL OPENH	EUR	0,5200	0,5300	0,5200			0,5300					
Certificate	DE000VF4NTB0	RANDS49.94TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VF4NS41	RANDS50.07TL OPENV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VF4NRJ7	RANDS50.51TS OPENV	EUR											
Certificate	NL0013387277	RANDS50.93TS OPENH	EUR											
Certificate	DE000VF4NTC8	RANDS50.94TL OPENV	EUR											
Certificate	DE000CJ3NMJ9	RANDS51.37TS OPENZ	EUR											
Certificate	DE000VF4HZT1	RANDS51.51TS OPENV	EUR											
Certificate	NL0012697015	RANDS52.17BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013381031	RANDS52.92TS OPENH	EUR	0,8100	0,8500	0,8100			0,8500					
Certificate	NL0013353485	RANDS53.19BS OPENB	EUR	0,6200	0,6850	0,6150	217,0000	1	0,6850	350				
Certificate	NL0011241484	RANDS53.46TS OPENH	EUR	8,7500	9,1000	8,7500			9,1000					
Certificate	NL0013355282	RANDS54.21BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012976658	RANDS54.25B0C0619B	EUR	50,6000	50,6000	50,6000			50,6000					
Certificate	DE000VF4H0P6	RANDS54.33TS OPENV	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013355787	RANDS55.21BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF4H0Q4	RANDS55.33TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF4NS90	RANDS55.47TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013425184	RANDS55.89TS OPENH	EUR	1,1500	1,1800	1,1500			1,1800					
Certificate	DE000CE6BK5	RANDS56.32TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012648455	RANDS57.17B0C0619Z	EUR	57,8150	57,8150	57,8150			57,8150					
Certificate	NL0013387269	RANDS57.92TS OPENH	EUR	1,3700	1,4000	1,3700			1,4000					
Certificate	DE000VF4NS17	RANDS58.26TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VF4NS25	RANDS59.26TS OPENV	EUR	0,9000	0,9050	0,8950	144,9000	1	0,9050	161				
Certificate	DE000VN66NS3	RANDS60.89TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013387251	RANDS60.92TS OPENH	EUR	1,7000	1,7300	1,7000			1,7300					
Certificate	DE000CJ1CSU5	RANDS62.32TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013387244	RANDS63.92TS OPENH	EUR	2,0300	2,0600	2,0300			2,0600					
Certificate	NL0013387236	RANDS66.92TS OPENH	EUR	2,3700	2,4000	2,3700	237,0000	1	2,4000	100				
Certificate	NL0013397425	RANDS71.89TS OPENH	EUR	2,9200	2,9500	2,9200			2,9500					
Certificate	DE000CJ1CQ97	RB 38.TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ1CCP9	RB 45.07TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CV4YXY4	RB 52.08TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	26,6800	26,6800	26,6300			26,6300					
Certificate	NL0009067883	RDX 314TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012109482	RELX 15TL OPENB	EUR											
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24UL7	RELX 22TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0009988807	RELX 2.9TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0010516969	RELX 7.3TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0010904165	RELX 10.6TL OPENB	EUR											
Certificate	NL0011742101	RELX 12.7TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.1TL OPENB	EUR	5,0700	5,0700	5,0700	5070,0000	1	5,0700	1000				
Certificate	NL0013427412	RELX 19.2TL OPENH	EUR											
Certificate	NL0013427404	RELX 20.2TS OPENH	EUR											
Certificate	NL0013384639	RELX 20.7TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012788855	RELX 21.1TS OPENB	EUR											
Certificate	NL0013427396	RELX 21.7TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013384621	RELX 22.2TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012980585	RELX 22.6TS OPENB	EUR											
Certificate	DE000CR4HQP7	RELX 10.67TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CR6X8J5	RELX 12.37TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0011996368	RELX 13.74TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0012098925	RELX 14.71BL OPENB	EUR											
Certificate	NL0012051171	RELX 14.74TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CD646C0	RELX 14.84TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012565550	RELX 15.05TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012565543	RELX 15.56TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012689988	RELX 15.76BL OPENB	EUR											
Certificate	DE000CJ3NSD9	RELX 16.33TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012602825	RELX 16.58TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013130651	RELX 17.08TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013381171	RELX 18.24TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3SBK9	RELX 18.32TL OPENZ	EUR	1,6800	1,6800	1,6300	208,7500	2	1,6500	125				
Certificate	NL0012792725	RELX 20.45BS OPENB	EUR											
Certificate	NL0013238132	RELX 20.63TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012993802	RELX 21.43BS OPENB	EUR	1,6900	1,6900	1,6900	887,2500	1	1,6900	525				
Certificate	NL0013381148	RELX 22.69TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012890826	RELX 23.65TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013387483	RENAU24.21TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CJ3Q545	RENAU33.78TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0011415229	RENAU42.21TL OPENH	EUR	21,2700	21,8600	21,2700			21,8600					
Certificate	DE000CJ3PHW7	RENAU43.83TL OPENZ	EUR	17,6000	17,6000	17,1000	440,0000	1	17,1000	25				
Certificate	NL0013381205	RENAU48.24TL OPENH	EUR	1,5700	1,6200	1,5700			1,6200					
Certificate	DE000CJ3QH51	RENAU48.34TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013243249	RENAU52.26TL OPENH	EUR	1,1900	1,2400	1,1900			1,2400					
Certificate	DE000CJ3RSK5	RENAU53.31TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1CLA2	RENAU58.79TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013395437	RENAU60.12TL OPENH	EUR											
Certificate	NL0013381189	RENAU65.91TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013237746	RENAU68.22TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013427420	RENAU76.12TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013387475	RENAU84.15TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CD639L6	REPSO10.87TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CE6CC84	REPSO12.85TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CD61L14	REPSO9.373TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0006343873	RICCO PI OPENN	EUR	6,0600	6,0600	5,9000			5,9000					
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,2000	6,2000	6,0700			6,0700					
Certificate	DE000CJ3RPS4	RICHE 60.8TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3QAR0	RICHE44.82TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CJ3N4N8	RICHE52.75TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CU1CU75	RICHE69.75TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3400	10,3400	10,3300			10,3300					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,8200	11,8200	11,8000			11,8000					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7700	1,7700	1,7400			1,7400					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,8900	17,8900	17,8500			17,8500					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6E390	RIOTI29.13TL OPENZ	EUR	17,3200	17,3200	16,9750	3169,5600	1	16,9750	183				
Certificate	DE000CJ3RNV3	RIOTI33.13TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3SKH6	RIOTI38.12TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CKG1	RIOTI43.09TL OPENZ	EUR	0,2250	0,2250	0,1700	280,0000	2	0,1700	1500				
Certificate	DE000CU1BWC7	RMG 1.66TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3Q5E1	RMG 1.94TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3POV7	RMG 2.28TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	DE000CR6Y740	ROCHE 204.TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012980494	ROCHE 211.TL OPENB	EUR											
Certificate	NL0013290554	ROCHE 245.TL OPENB	EUR											
Certificate	NL0009592245	ROCHE 65.9TL OPENB	EUR											
Certificate	NL0010125696	ROCHE113.3TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE173.7TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0010289013	ROCHE173.9TL OPENB	EUR											
Certificate	NL0012970636	ROCHE192.2TL OPENB	EUR											
Certificate	NL0012974091	ROCHE202.1TL OPENB	EUR											
Certificate	NL0012984546	ROCHE221.8TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE233.8TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013280936	ROCHE233.1TL OPENB	EUR											
Certificate	DE000CJ3SPH5	ROCHE253.7TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013364920	ROCHE257.2TL OPENB	EUR											
Certificate	NL0013160765	ROCHE302.8TS OPENB	EUR											
Certificate	NL0013366909	ROCHE333.2TS OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	NL0012206981	ROCKT 15.3TL OPENH	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,9200	0,9600	0,9200			0,9600					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,8800	0,9100	0,8800			0,9100					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900					
Certificate	NL0012922413	ROCKT 33.4TS OPENH	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	DE000CJ3QZ59	ROCKT14.07TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3NSD6	ROCKT17.09TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3RZG8	ROCKT20.08TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CN6JYA8	RR 6.447TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CJ3RRK7	RR 7.951TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CJ3QWB8	RTL 32.92TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3PR43	RTL 37.32TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CU1B6V9	RTL 42.27TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3SUZ7	RTL 46.76TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	153,9000	153,9000	153,3000			153,3000					
Certificate	NL0013273311	RUSSL 1054BL OPENB	EUR											
Certificate	NL0013164627	RUSSL 1156BL OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013170194	RUSSL 1167TL OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013011190	RUSSL 1258BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013164304	RUSSL 1268TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013277734	RUSSL 1360BL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013279227	RUSSL 1370TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013284649	RUSSL 1461BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013289697	RUSSL 1471TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013355969	RUSSL 1561BL OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013006471	RUSSL 1657TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013004344	RUSSL 1681BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013006489	RUSSL 1858TS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012971576	RUSSL 1880BS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012979405	RUSSL 2080BS OPENB	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0011798988	RWE 10TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012611982	RWE 31TS OPENH	EUR	1,0800	1,1000	1,0800			1,1000					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR											
Certificate	NL0011416623	RWE 7.8TL OPENH	EUR	1,6100	1,6100	1,6000			1,6000					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,5200	1,5200	1,5100			1,5100					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,1200	1,1200	1,1100			1,1100					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012687685	RWE 14.1TL OPENB	EUR											
Certificate	NL0012611826	RWE 14.1TL OPENH	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	NL0012611818	RWE 15.1TL OPENH	EUR	0,8500	0,8500	0,8400			0,8400					
Certificate	NL0013005846	RWE 15.2TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013005853	RWE 16.2TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	NL0013149214	RWE 17.3TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					

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	NL0013286917	RWE 20.4TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013366834	RWE 21.5TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013354400	RWE 23.4TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012611750	RWE 24.7TS OPENH	EUR	0,4000	0,4200	0,4000			0,4200					
Certificate	NL0012611743	RWE 25.2TS OPENH	EUR	0,4500	0,4800	0,4500			0,4800					
Certificate	NL0013287501	RWE 25.4TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012611735	RWE 27.1TS OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0013369820	RWE 27.4TS OPENB	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012611727	RWE 29.1TS OPENH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0012928758	RWE 32.9TS OPENH	EUR	1,2800	1,3100	1,2800			1,3100					
Certificate	DE000CD64E36	RWE 11.65TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000CE6C3K7	RWE 14.18TL OPENZ	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000CJ3QDY0	RWE 18.16TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CJ3SGN2	RWE 20.65TL OPENZ	EUR	1,9100	1,9100	1,8150	955,0000	1	1,8150	500				
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000VN6M5H7	RX10S SHROPEV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	DE000VN6M5J3	RX15S SHROPEV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3QZA3	RYANR 6.74TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CV88C61	RYANR14.05TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CJ3NS85	RYANR8.256TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3QZB1	RYANR9.053TL OPENZ	EUR	0,7600	0,7600	0,6950	10350,0000	3	0,6950	14000				
Certificate	DE000CJ3R4Y1	S92G 14.9TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3NWA7	S92G 12.52TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1CDQ5	S92G 12.95TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1CF74	S92G 16.91TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1CON8	S92G 19.64TL OPENZ	EUR											
Certificate	DE000CJ3SBL7	SAFRN109.5TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CV4YXQ0	SAFRN74.68TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CV889U6	SAFRN84.61TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CV88U02	SAFRN94.52TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CY5OVN5	SALES 70TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CY50VPO	SALES 80TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CY50YQ8	SALES 85TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CY51X58	SALES 95TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP23921	SALES 120TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68B31	SALES 150TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR											
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,4900	1,6500	1,4900	7296,0000	2	1,6500	4800				
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3RHG6	SALES124.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CJ3RV37	SALES139.4TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CJ3PS26	SALES94.47TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1CX59	SAMSU 815TL 0919Z	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1CXT7	SAMSU 855TL 0919Z	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1CXU5	SAMSU 915TL 0919Z	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3SKQ7	SAMSU 945TL 0619Z	EUR											
Certificate	NL0009175975	SAMSU248.5TL OPENB	EUR	67,2200	67,2200	67,2200			67,2200					
Certificate	NL0009991991	SAMSU371.6TL OPENB	EUR	56,9700	56,9700	56,9700			56,9700					
Certificate	NL0011426994	SAMSU455.4TL OPENB	EUR	50,0000	50,0000	50,0000			50,0000					
Certificate	NL0011806336	SAMSU504.1TL OPENB	EUR	45,9400	45,9400	45,9400			45,9400					
Certificate	NL0011806344	SAMSU530.7TL OPENB	EUR	43,7200	43,7200	43,7200			43,7200					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010286399	SANOF 58TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CX0BM2	SANOF 60TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013432776	SANOF 76TL OPENH	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000CP69AH9	SANOF 80TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP69AZ1	SANOF 80TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013432768	SANOF 84TS OPENH	EUR	1,2700	1,4300	1,2700			1,4300					
Certificate	DE000CP68VL9	SANOF 85TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68T64	SANOF 85TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0009437045	SANOF 26.4TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0009999465	SANOF 37.4TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	NL0010127585	SANOF 47.2TL OPENB	EUR											
Certificate	NL0010130126	SANOF 53.7TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012790976	SANOF 63.2TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012978555	SANOF 68.2TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013355480	SANOF 73.2TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012986434	SANOF 83.3TS OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0011413216	SANOF102.3TS OPENH	EUR	3,2300	3,3900	3,2300			3,3900					
Certificate	NL0012267215	SANOF102.9TS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012890842	SANOF102.9TS OPENH	EUR	3,2900	3,4500	3,2900			3,4500					
Certificate	NL0012330591	SANOF125.9TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012374797	SANOF34.09TL OPENH	EUR	4,6500	4,6500	4,6200			4,6200					
Certificate	NL0011413299	SANOF55.09TL OPENH	EUR	2,7000	2,7000	2,6700			2,6700					
Certificate	DE000CN6HHQ3	SANOF55.79TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0011890629	SANOF59.21TL OPENH	EUR	2,3100	2,3100	2,2500	562,5000	1	2,2800	250				
Certificate	DE000CR1K641	SANOF61.91TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012862585	SANOF62.42TL OPENH	EUR	2,0100	2,0100	1,9800			1,9800					
Certificate	NL0012927586	SANOF69.39TL OPENH	EUR	1,3600	1,3600	1,3300			1,3300					
Certificate	DE000CU18ZX6	SANOF71.87TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0011413232	SANOF87.64TS OPENH	EUR	1,6400	1,8100	1,6400			1,8100					
Certificate	NL0011413224	SANOF91.31TS OPENH	EUR	2,0400	2,2000	2,0400			2,2000					
Certificate	NL0011927058	SAP 67TL OPENH	EUR	5,0900	5,0900	5,0600			5,0600					
Certificate	NL0013353865	SAP 98TL OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013432750	SAP 105TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013432743	SAP 110TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013432735	SAP 125TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013432727	SAP 130TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013432719	SAP 140TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0011052634	SAP 110.TS OPENH	EUR											
Certificate	NL0011721931	SAP 65.2TL OPENH	EUR	5,2500	5,2500	5,2300			5,2300					
Certificate	NL0012038806	SAP 76.3TL OPENB	EUR	43,6700	43,6700	43,6700			43,6700					
Certificate	NL0013281686	SAP 80.4TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012780803	SAP 84.4TL OPENB	EUR	36,2800	36,2800	36,2800			36,2800					
Certificate	NL0013284243	SAP 88.8TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013366370	SAP 93.3TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013398001	SAP 96.2TRLOPENH	EUR	1,7400	1,7400	1,6700			1,6700					
Certificate	NL0013354293	SAP 102.9TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013387517	SAP 105.9TS OPENH	EUR											
Certificate	NL0013397995	SAP 107.8TRSOPENH	EUR											
Certificate	NL0013354947	SAP 108.1TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013396880	SAP 109.8TRSOPENH	EUR											
Certificate	NL0013395544	SAP 114.7TRSOPENH	EUR											
Certificate	NL0013387509	SAP 114.9TS OPENH	EUR											
Certificate	NL0013354418	SAP 119.7TS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013387491	SAP 119.9TS OPENH	EUR	1,5200	1,6400	1,5200			1,6400					
Certificate	NL0013355035	SAP 125.6TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0011052717	SAP 37.74TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011052709	SAP 46.28TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011721956	SAP 58.91TL OPENH	EUR	5,8400	5,8400	5,8200			5,8200					
Certificate	NL0011721949	SAP 63.11TL OPENH	EUR	5,4500	5,4500	5,4300			5,4300					
Certificate	NL0011929393	SAP 70.81TL OPENH	EUR	4,7300	4,7300	4,7100			4,7100					
Certificate	NL0011930599	SAP 74.96TL OPENH	EUR	4,3400	4,3400	4,3200			4,3200					
Certificate	NL0012051189	SAP 79.08TL OPENH	EUR	3,9600	3,9600	3,9300			3,9300					
Certificate	DE000CD62FB2	SAP 79.24TL 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	NL0012847230	SAP 84.26TL OPENH	EUR	3,4700	3,4700	3,4500			3,4500					
Certificate	NL0013396872	SAP 91.71TRLOPENH	EUR	2,1900	2,1900	2,1100			2,1100					
Certificate	NL0013387566	SAP 92.03TL OPENH	EUR	2,7400	2,7400	2,7200			2,7200					
Certificate	NL0013387558	SAP 94.03TL OPENH	EUR	2,5600	2,5600	2,5300			2,5300					
Certificate	DE000CU1CH23	SAP 94.16TL OPENZ	EUR											
Certificate	NL0013387541	SAP 96.03TL OPENH	EUR	2,3700	2,3700	2,3400			2,3400					
Certificate	NL0010921052	SBMOF 8TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CC3ZZP9	SBMOF 8TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013277494	SBMOF 12TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP24IN3	SBMOF 12TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013280282	SBMOF 13TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013293608	SBMOF 14TL OPENB	EUR	3,5600	3,5650	3,5300	267,0000	1	3,5300	75				
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013294861	SBMOF 15TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013296395	SBMOF 16TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	DE000CP69C62	SBMOF 18TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP68JY7	SBMOF 18TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP66NZ6	SBMOF 18TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013427925	SBMOF 20TS OPENH	EUR	5,7500	6,3100	5,7500			6,3100					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0011041868	SBMOF 6.2TL OPENH	EUR	10,9000	10,9000	10,8000			10,8000					
Certificate	NL0010909297	SBMOF 6.3TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011041850	SBMOF 7.3TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0010765095	SBMOF 7.5TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0011041843	SBMOF 7.8TL OPENH	EUR	9,4400	9,4400	9,3400			9,3400					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0011041835	SBMOF 8.4TL OPENH	EUR	8,9500	8,9500	8,8500			8,8500					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	7,3900	7,3900	7,2500	8483,5000	3	7,2500	1150				
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012983944	SBMOF 11.3BL OPENB	EUR											
Certificate	NL0013169725	SBMOF 11.5TL OPENB	EUR											
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0013169527	SBMOF 11.8BL OPENB	EUR											
Certificate	NL0013277213	SBMOF 12.3BL OPENB	EUR											
Certificate	NL0013278674	SBMOF 12.5TL OPENB	EUR											
Certificate	NL0013283427	SBMOF 13.5TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.5TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0013294879	SBMOF 15.5TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013370414	SBMOF 17.3TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0013294929	SBMOF 18.2TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013366453	SBMOF 18.9TS OPENB	EUR	4,9100	4,9100	4,9100			4,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013369838	SBMOF 19.6TS OPENB	EUR	5,6000	5,7000	5,6000	392,0000	1	5,7000	70				
Certificate	NL0011231782	SBMOF 7.01TL OPENH	EUR	10,1600	10,1600	10,0600			10,0600					
Certificate	NL0013165830	SBMOF10.298L OPENB	EUR											
Certificate	NL0013157795	SBMOF10.798L OPENB	EUR											
Certificate	NL0012931265	SBMOF10.82TL OPENH	EUR	6,6800	6,6800	6,5800			6,5800					
Certificate	DE000CJ3Q6X9	SBMOF11.09TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012932537	SBMOF11.33TL OPENH	EUR	6,2300	6,2300	6,1300			6,1300					
Certificate	DE000CV8AD24	SBMOF11.54TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CJ3RK73	SBMOF12.33TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3RQM5	SBMOF12.61TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013278039	SBMOF12.818L OPENB	EUR											
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000CJ3RPH7	SBMOF13.13TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013280613	SBMOF13.318L OPENB	EUR											
Certificate	NL0013230816	SBMOF13.53TL OPENH	EUR	4,2200	4,2200	4,1200			4,1200					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013290323	SBMOF13.818L OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3SGP7	SBMOF14.03TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013294572	SBMOF14.318L OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3SK54	SBMOF14.59TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013294580	SBMOF14.828L OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CJ3SIW7	SBMOF15.02TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013295025	SBMOF15.328L OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013238587	SBMOF15.33TL OPENH	EUR	2,5800	2,5800	2,4800			2,4800					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	0,9300	0,9300	0,8850	255,7500	1	0,8850	275				
Certificate	NL0013295033	SBMOF15.828L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013425770	SBMOF15.86TL OPENH	EUR	2,1000	2,1000	2,0000			2,0000					
Certificate	DE000CJ1BTM2	SBMOF16.01TL OPENZ	EUR	0,3700	0,3700	0,2900	920,0000	3	0,2900	2500				
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013375413	SBMOF16.328L OPENB	EUR											
Certificate	NL0013428808	SBMOF16.36TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF4NUH5	SBMOF16.39TL OPENV	EUR											
Certificate	NL0013003270	SBMOF16.858OC09198	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013370687	SBMOF17.298S OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013387582	SBMOF17.38TS OPENH	EUR	2,8300	3,3900	2,8300			3,3900					
Certificate	DE000VF3Z9J9	SBMOF17.75TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013383565	SBMOF17.87TS OPENH	EUR	3,3700	3,9300	3,3700			3,9300					
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013294689	SBMOF18.298S OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013381247	SBMOF18.36TS OPENH	EUR	3,9200	4,4800	3,9200			4,4800					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0012525216	SBMOF18.85TS OPENH	EUR	4,4600	5,0200	4,4600			5,0200					
Certificate	NL0012521082	SBMOF18.86TS OPENH	EUR	4,4800	5,0400	4,4800			5,0400					
Certificate	NL0012536809	SBMOF18.86TS OPENH	EUR	4,4700	5,0200	4,4700			5,0200					
Certificate	NL0013295066	SBMOF19.298S OPENB	EUR	3,4500	3,5700	3,4500	690,0000	1	3,5700	200				
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000CJ3SIX5	SBMOF19.57TS OPENZ	EUR	3,3500	3,4600	3,3500	335,0000	1	3,4600	100				
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013369655	SBMOF20.288S OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013383557	SBMOF20.86TS OPENH	EUR	6,7000	7,2500	6,7000			7,2500					
Certificate	DE000CJ1BTN0	SBMOF21.58TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CJ3Q4M7	SBMOF7.193TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0013168487	SBMOF9.2628L OPENB	EUR											
Certificate	DE000CR6X379	SBMOF9.539TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011907613	SBMOF9.7188L OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CJ1BUH0	SCHAT101.9TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CJ1BUJ6	SCHAT121.3TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CJ1BUK4	SCHAT126.8TS OPENZ	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	DE000CJ3PTM3	SCHAT132.2TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CJ1BUG2	SCHAT91.83TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	DE000CJ3Q800	SCHLM 23.6TL OPENZ	EUR	3,2000	3,2000	3,1250	96,0000	1	3,1250	30				
Certificate	DE000CJ3QPF3	SCHLM 48.9TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3QPE6	SCHLM28.69TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CJ3Q594	SCHLM32.28TL OPENZ	EUR	1,5850	1,5850	1,5750	7900,0000	1	1,5750	5000				
Certificate	DE000CJ3PRK1	SCHLM34.83TL OPENZ	EUR	1,2100	1,2100	1,1250	121,0000	1	1,1250	100				
Certificate	DE000CJ3RLY1	SCHLM37.83TL OPENZ	EUR	0,6100	0,6100	0,5950	1830,0000	1	0,5950	3000				
Certificate	DE000CJ1BYG4	SCHLM40.82TL 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	DE000CU1CQ53	SCHLM43.76TL OPENZ	EUR											
Certificate	DE000CJ3P661	SCHLM54.96TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3PRL9	SCHLM62.04TS OPENZ	EUR	3,7850	3,7850	3,7850				3,7850				
Certificate	NL0013432784	SCHND 72TL OPENH	EUR	0,8100	0,8500	0,8100				0,8500				
Certificate	NL0013387657	SCHND 34.4TL OPENH	EUR	4,3000	4,3000	4,3000				4,3000				
Certificate	NL0013387590	SCHND106.1TS OPENH	EUR	4,0100	4,2300	4,0100				4,2300				
Certificate	DE000CJ3PLK4	SCHND37.55TL OPENZ	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000CU1B9C3	SCHND45.62TL OPENZ	EUR	2,8500	2,8500	2,8500				2,8500				
Certificate	NL0013387640	SCHND46.42TL OPENH	EUR	3,1900	3,2300	3,1900				3,2300				
Certificate	NL0013387632	SCHND50.43TL OPENH	EUR	2,8100	2,8600	2,8100				2,8600				
Certificate	DE000CE6CCC6	SCHND53.63TL OPENZ	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0013387624	SCHND54.43TL OPENH	EUR	2,4400	2,4800	2,4400				2,4800				
Certificate	DE000CJ3SJY3	SCHND60.61TL OPENZ	EUR	1,4000	1,4100	1,3600	84,3000	2		1,3600	60			
Certificate	NL0013239478	SCHND61.98TL OPENH	EUR	1,7400	1,7800	1,7400				1,7800				
Certificate	NL0013390164	SCHND66.44TL OPENH	EUR	1,3200	1,3700	1,3200				1,3700				
Certificate	DE000CU1CX85	SCHND69.58TL OPENZ	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013387616	SCHND78.12TS OPENH	EUR	0,9900	1,2100	0,9900				1,2100				
Certificate	NL0013430077	SCHND85.82TS OPENH	EUR	1,8300	2,0500	1,8300				2,0500				
Certificate	NL0013425788	SCHND86.25TS OPENH	EUR	1,8700	2,0900	1,8700				2,0900				
Certificate	NL0013425218	SCHND86.74TS OPENH	EUR	1,9300	2,1500	1,9300				2,1500				
Certificate	NL0013387608	SCHND94.08TS OPENH	EUR	2,7200	2,9400	2,7200				2,9400				
Certificate	NL0010733622	SCXP STN0820V	EUR	129,9000	129,9000	129,9000				129,9000				
Certificate	NL0012250211	SCXP STN1124V	EUR	102,5000	102,5000	102,5000				102,5000				
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3SHD1	SFER 16.9TL OPENZ	EUR	3,4350	3,4350	3,4350				3,4350				
Certificate	DE000CJ3N823	SFER 12.94TL OPENZ	EUR	7,2400	7,2400	7,2400				7,2400				
Certificate	DE000CU1CDP7	SFER 14.93TL OPENZ	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	DE000CJ3QZ67	SGL 5.073TL OPENZ	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000CJ3QVH7	SGL 5.625TL OPENZ	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000CJ3NKM7	SGRE 8.62TL OPENZ	EUR	7,3600	7,3600	7,3600				7,3600				
Certificate	DE000CJ3R790	SGRE 11.05TL OPENZ	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000CJ3SNF4	SGRE 12.53TL OPENZ	EUR	3,6450	3,6450	3,6450				3,6450				
Certificate	DE000CU1COM0	SGRE 14.52TL OPENZ	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000CJ3QVG9	SHA 4.463TL OPENZ	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000CJ3PPT6	SHA 5.269TL OPENZ	EUR	0,4550	0,4550	0,4550				0,4550				
Certificate	DE000CJ3N189	SHA 6.167TL OPENZ	EUR	0,2750	0,2750	0,2750				0,2750				
Certificate	DE000CU1CSV3	SHA 7.061TL OPENZ	EUR	0,1020	0,1020	0,1020				0,1020				
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	48,5700	48,5700	48,5700				48,5700				
Certificate	NL0013111875	SHELL SHROPEZ	EUR	49,9500	49,9500	49,9500				49,9500				
Certificate	NL0011635982	SHELL 6TL OPENB	EUR	23,0000	23,0000	23,0000				23,0000				
Certificate	NL0009258607	SHELL 8TL OPENB	EUR	21,1200	21,1200	21,1200				21,1200				
Certificate	NL0012020382	SHELL 18TL OPENB	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	13,3800	13,3800	13,3800				13,3800				
Certificate	NL0012030654	SHELL 19TL OPENB	EUR	10,8300	10,8300	10,8300				10,8300				
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	13,2200	13,2200	13,2200				13,2200				
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	11,3300	11,3300	11,3300				11,3300				
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	12,2400	12,2400	12,2400				12,2400				
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	12,2700	12,2700	12,2700				12,2700				
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	9,2700	9,2700	9,2700				9,2700				
Certificate	DE000CX59C92	SHELL 22TL OPENC	EUR	10,3400	10,3400	10,3400				10,3400				
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,7500	8,7500	8,7500				8,7500				
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	DE000CU1BUA5	SHELL 24SWT0619Z	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	LU1876932333	SHELL 24TClOPENS	EUR	4,9400	4,9400	4,8700				4,8700				
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000VF30JW2	SHELL 25TL 0919V	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,7700	4,7700	4,7700				4,7700				
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	2,2800	2,2800	2,2800				2,2800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30I25	SHELL 26TL 0919V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1B3G7	SHELL 275WT0619Z	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CU1B3F9	SHELL 275WT0619Z	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CU1CQ30	SHELL 275WT0719Z	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF30I37	SHELL 27TL 0919V	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF4HWB6	SHELL 28TL 0619V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF4HWC4	SHELL 28TL 0919V	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68VG9	SHELL 28TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP68T23	SHELL 28TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF43Y58	SHELL 29TS 0619V	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF43Y41	SHELL 29TS 0919V	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	30,0950	30,0950	30,0950			30,0950					
Certificate	DE000VF2MAI9	SHELL 30TS 0619V	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF30I94	SHELL 30TS 0919V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68IX9	SHELL 30TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF4HXM1	SHELL 31TS 0619V	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CQ580N3	SHELL 31TS OPENC	EUR	0,8200	0,9200	0,8100	205,0000	1	0,9200	250				
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,9400	31,9400	31,9400	542,9800	1	31,9400	17				
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	2,9100	2,9800	2,9100			2,9800					
Certificate	DE000VF4HXL3	SHELL 32TS 0919V	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CQ58TE6	SHELL 34TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CQ58BF4	SHELL 34TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013395429	SHELL 34TS OPENH	EUR	0,8100	0,8300	0,8100			0,8300					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CQ58BV61	SHELL 35TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013392095	SHELL 45TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013427917	SHELL 46TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013398381	SHELL 47TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	24,0100	24,0100	24,0100			24,0100					
Certificate	NL0011413950	SHELL 8.9TL OPENH	EUR	20,3800	20,4000	20,3800			20,4000					
Certificate	NL0009514223	SHELL 9.3TL OPENB	EUR	20,1700	20,1750	19,9300	2017,0000	1	19,9300	100				
Certificate	NL0009558519	SHELL 10.4TL OPENB	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	16,8000	16,8000	16,8000			16,8000					
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	NL0011649967	SHELL 14.7TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0011654546	SHELL 15.8TL OPENB	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0011654223	SHELL 16.1BL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0011800081	SHELL 16.9TL OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0012036321	SHELL 20.2TL OPENB	EUR	9,8300	9,8300	9,7900	19630,0000	2	9,7900	2000				
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	8,9900	8,9900	8,7800	1798,0000	1	8,7800	200				
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CU1CQ22	SHELL 22.5SWT0719Z	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012684500	SHELL 23.5BL OPENB	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	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3RBH7	SHELL 23.9TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL001279888	SHELL 24.3TL OPENB	EUR	6,0800	6,2300	5,8900	39375,0400	25		6479				
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF30JX0	SHELL 25.5TL 0919V	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013289200	SHELL 25.5TL OPENB	EUR	5,1300	5,1350	4,8500	5130,0000	1		1000				
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CU1CJ88	SHELL 26.5TL 0619Z	EUR	2,0900	2,0900	1,8450	313,5000	1		150				
Certificate	DE000VF30J11	SHELL 26.5TL 0919V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013290562	SHELL 26.5TL OPENB	EUR	4,0100	4,0100	3,9300	8020,0000	1		2000				
Certificate	DE000CU1B0L3	SHELL 26.9TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VF3RENO	SHELL 27.5TL 0619V	EUR	0,9400	1,2000	0,9200	231,2700	17		209				
Certificate	DE000VF30J52	SHELL 27.5TL 0919V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013368152	SHELL 27.5TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012695597	SHELL 29.3BS OPENB	EUR	0,9300	1,0900	0,7300	25960,6000	9		33220				
Certificate	DE000VF3Q6D9	SHELL 29.5TS 0619V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF30J78	SHELL 29.5TS 0919V	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012792410	SHELL 29.8TS OPENB	EUR	3,5600	3,8200	3,5550	3204,0000	2		900				
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	2,4250	2,6000	2,2200	46,3400	16		20				
Certificate	DE000VF30KB4	SHELL 30.5TS 0919V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012788863	SHELL 30.9TS OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000VF30NN3	SHELL 31.5TS 0919V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012790570	SHELL 31.8TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CM3YYQ1	SHELL 5.07TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CM3YLV8	SHELL 5.72TL OPENZ	EUR	23,0750	23,0750	23,0750			23,0750					
Certificate	NL0011529086	SHELL10.66BL OPENB	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0011434089	SHELL11.75BL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CM6ESP9	SHELL13.18TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0013387467	SHELL13.42TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CR9S2Y1	SHELL14.28TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0011649090	SHELL15.01BL OPENB	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0011719968	SHELL15.72TL OPENH	EUR	14,0300	14,0500	14,0300			14,0500					
Certificate	DE000CM6K1A3	SHELL16.68TL OPENZ	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	NL0011799093	SHELL17.18BL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0011729322	SHELL17.27TL OPENH	EUR	12,5800	12,6100	12,5800			12,6100					
Certificate	DE000CM6JWE4	SHELL17.37TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012019632	SHELL18.25BL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012021000	SHELL19.32BL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CM6L1V8	SHELL19.34TL OPENZ	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0011980107	SHELL19.35TL OPENH	EUR	10,6400	10,6600	10,6400			10,6600					
Certificate	NL0011998158	SHELL20.37TL OPENH	EUR	9,6900	9,7200	9,6900			9,7200					
Certificate	NL0012034284	SHELL20.38BL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0011998232	SHELL20.89TL OPENH	EUR	9,2100	9,2400	9,2100			9,2400					
Certificate	DE000CD63WY7	SHELL21.29TL OPENZ	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012492813	SHELL21.43BL OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CD63SQ1	SHELL21.72TL OPENZ	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012518138	SHELL21.91TL OPENH	EUR	8,2600	8,2800	8,2600			8,2800					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CE6ESY2	SHELL22.46TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012495816	SHELL22.47BL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012565501	SHELL22.92TL OPENH	EUR	7,3200	7,3400	7,3200			7,3400					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012565493	SHELL23.43TL OPENH	EUR	6,8400	6,8700	6,8400			6,8700					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,4300	6,4300	6,3800	57,8700	1		9				
Certificate	DE000CE6EWZ1	SHELL23.46TL OPENZ	EUR	5,4100	5,4100	5,1000	324,6000	1		60				
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013381130	SHELL23.93TL OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013381122	SHELL24.43TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV501E1	SHELL24.45TL OPENZ	EUR	4,2700	4,3900	4,0850	14868,0000	4		3400				
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013276769	SHELL24.57BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013387459	SHELL24.92TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					

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	DE000VF2XE85	SHELL25.12TL OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CJ3R6R0	SHELL25.39TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013387442	SHELL25.42TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3R5P6	SHELL25.43TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013289416	SHELL25.58BL OPENB	EUR	3,2600	3,2650	3,2000	880,2000	1	3,2000	270				
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3R988	SHELL26.43TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013381114	SHELL26.44TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013290786	SHELL26.58BL OPENB	EUR	2,3000	2,4800	2,1700	4938,0000	2	2,1700	2100				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013381106	SHELL26.94TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	1,5100	1,8350	1,4800	1252,5000	4	1,4800	750				
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013383532	SHELL27.43TL OPENH	EUR	0,3100	0,3200	0,3100	96000,0000	3	0,3100	300000				
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	0,9800	1,3600	0,9600	1876,0000	6	1,0200	1600				
Certificate	NL0013368350	SHELL27.58BL OPENB	EUR	1,3100	1,5000	1,1700	29258,5500	12	1,1700	20920				
Certificate	DE000VF3OL25	SHELL27.82TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013387870	SHELL27.89TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ1CN90	SHELL27.93TL OPENZ	EUR	0,7100	0,9400	0,6500	4551,1000	7	0,6850	6323				
Certificate	DE000VF4HWJ9	SHELL28.01TL OPENV	EUR											
Certificate	DE000VF4HXN9	SHELL28.32TL OPENV	EUR											
Certificate	DE000VF43X75	SHELL28.81TS OPENV	EUR											
Certificate	DE000VF43YG7	SHELL28.84TS OPENV	EUR											
Certificate	NL0013385222	SHELL29.39TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300					
Certificate	NL0013387434	SHELL29.89TS OPENH	EUR	0,3600	0,3800	0,3600			0,3800					
Certificate	NL0012783617	SHELL30.27BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013387426	SHELL30.39TS OPENH	EUR	0,4200	0,4400	0,4200			0,4400					
Certificate	NL0013387418	SHELL30.89TS OPENH	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012784961	SHELL31.24BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013387400	SHELL31.39TS OPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	DE000CJ1CDN2	SHELL31.49TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ1B4R2	SHELL31.67TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	1,2100	1,2900	0,9900	207,6800	30	1,2500	187				
Certificate	NL0013001761	SHELL32.22BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011039763	SHELL32.28TS OPENH	EUR	6,1900	6,4600	6,1900			6,4600					
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	1,9000	1,9800	1,9000			1,9800					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013387392	SHELL32.89TS OPENH	EUR	0,6900	0,7100	0,6900			0,7100					
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013369234	SHELL33.21BS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013389000	SHELL33.39TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ1B4S0	SHELL34.17TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013387384	SHELL34.39TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3NVQ5	SHELL35.03TS OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012054183	SHELL36.38TS OPENH	EUR	10,6200	10,8900	10,6200			10,8900					
Certificate	NL0013381080	SHELL40.36TS OPENH	EUR	1,4900	1,5100	1,4900			1,5100					
Certificate	NL0013240708	SHELL43.27TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011536693	SHELL9.564BL OPENB	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000CV88M77	SHOP1101.6TL OPENZ	EUR	7,0150	7,0150	7,0150			7,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87KU1	SHOP112.3TL OPENZ	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	DE000CJ3RMR3	SHOP112.5TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CJ3RV11	SHOP112.1TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CJ3SG68	SHOP1156.8TL OPENZ	EUR	4,2300	4,6450	4,2300	846,0000	1	4,6450	200				
Certificate	DE000CU1BW33	SHOP1176.6TL OPENZ	EUR	3,3900	3,8500	3,3900	2772,5000	2	3,7950	750				
Certificate	DE000CU1CUW7	SHOP1196.3TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CJ3RCT0	SHOP181.92TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CJ3N6T0	SHOP191.84TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013431000	SIEME 25TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP68Z7	SIEME 90TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013430994	SIEME 95TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013375280	SIEME 98TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP68U56	SIEME 110TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012935803	SIEME 110TS OPENH	EUR	1,1900	1,3300	1,1900			1,3300					
Certificate	NL0013430986	SIEME 115TRSOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0009867100	SIEME 34.2TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0011051156	SIEME 47.8TL OPENH	EUR	6,1600	6,1600	6,0700			6,0700					
Certificate	NL0010448832	SIEME 67.9TL OPENB	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0011654686	SIEME 75.9TL OPENB	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0011715180	SIEME 79.3TL OPENH	EUR	3,2100	3,2100	3,1200			3,1200					
Certificate	NL0011927066	SIEME 82.3TL OPENH	EUR	2,9200	2,9200	2,8300			2,8300					
Certificate	NL0011911417	SIEME 84.6TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0011929997	SIEME 86.5TL OPENH	EUR	2,5400	2,5400	2,4500			2,4500					
Certificate	NL0013166226	SIEME 88.9TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013297997	SIEME 93.3TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013424344	SIEME100.2TRLOPENH	EUR	0,6300	0,6300	0,5100			0,5100					
Certificate	NL0013353311	SIEME102.2BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013425424	SIEME102.2TRLOPENH	EUR	0,4300	0,4300	0,3200			0,3200					
Certificate	NL0013424336	SIEME107.8TRSOPEH	EUR	0,1900	0,3000	0,1900			0,3000					
Certificate	NL0012998652	SIEME108.8BS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013424328	SIEME109.8TRSOPEH	EUR	0,3800	0,4900	0,3800			0,4900					
Certificate	NL0013424310	SIEME111.8TRSOPEH	EUR	0,5700	0,6900	0,5700			0,6900					
Certificate	NL0013424302	SIEME114.8TRSOPEH	EUR	0,8700	0,9800	0,8700			0,9800					
Certificate	NL0012986764	SIEME114.8TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012307441	SIEME117.5TS OPENH	EUR	2,0000	2,1500	2,0000			2,1500					
Certificate	NL0012998660	SIEME118.6BS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013424294	SIEME119.8TRSOPEH	EUR	1,3600	1,4800	1,3600			1,4800					
Certificate	NL0013424286	SIEME124.7TRSOPEH	EUR	1,8600	1,9700	1,8600			1,9700					
Certificate	NL0012365472	SIEME124.8TS OPENH	EUR	2,7700	2,9200	2,7700			2,9200					
Certificate	NL0011084538	SIEME126.6TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012175608	SIEME127.6TS OPENH	EUR	3,0700	3,2200	3,0700			3,2200					
Certificate	NL0012201800	SIEME127.9TS OPENH	EUR	3,1200	3,2600	3,1200			3,2600					
Certificate	NL0013425416	SIEME129.8TRSOPEH	EUR	2,3600	2,4700	2,3600			2,4700					
Certificate	NL0012175590	SIEME146.5TS OPENH	EUR	5,1100	5,2600	5,1100			5,2600					
Certificate	NL0013424278	SIEME149.7TRSOPEH	EUR	4,3500	4,4700	4,3500			4,4700					
Certificate	DE000CU1B9D1	SIEME25.31TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CU1B478	SIEME30.82TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013424401	SIEME50.08TRLOPENH	EUR	5,6200	5,6200	5,5000			5,5000					
Certificate	NL0013293079	SIEME61.92BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CR9Q0B5	SIEME71.38TL OPENZ	EUR											
Certificate	NL0013007628	SIEME71.98BL OPENB	EUR											
Certificate	NL0013424393	SIEME75.12TRLOPENH	EUR	3,1100	3,1100	2,9900			2,9900					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CNGIUG0	SIEME78.26TL OPENZ	EUR											
Certificate	NL0012998629	SIEME82.13BL OPENB	EUR	2,5400	2,5400	2,3850	1270,0000	1	2,3850	500				
Certificate	NL0013424385	SIEME85.14TRLOPENH	EUR	2,1100	2,1100	1,9900			1,9900					
Certificate	DE000CNGKKU3	SIEME86.17TL OPENZ	EUR											
Certificate	NL0013424377	SIEME90.14TRLOPENH	EUR	1,6200	1,6200	1,5000			1,5000					
Certificate	NL0013296171	SIEME92.18BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CU1CLB0	SIEME95.13TL OPENZ	EUR											
Certificate	NL0013424369	SIEME95.15TRLOPENH	EUR	1,1200	1,1200	1,0000			1,0000					
Certificate	NL0013424351	SIEME98.16TRLOPENH	EUR	0,8200	0,8200	0,7100			0,7100					
Certificate	DE000VNG10H0	SILVE LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VNG10F4	SILVE LEVOPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VNG10G2	SILVE LEVOPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,2550	7,2550	7,2550			7,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,5400	12,5400	12,3900			12,3900					
Certificate	DE000VN610K4	SILVE SHROPEV	EUR	3,0000	3,0850	3,0000	1800,0000	1	3,0850	600				
Certificate	DE000VN610J6	SILVE SHROPEV	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VN610L2	SILVE SHROPEV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,8300	2,8400	2,8300			2,8400					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR											
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR											
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CX0KVM6	SILVE 30TS OPENC	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CU1B9M2	SILVE 16.TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU1B9N0	SILVE 17.TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CU1B9P5	SILVE 19.TS OPENZ	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0011417381	SILVE 21.TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012916415	SILVE 24.TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0011971155	SILVE 29.TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0011417639	SILVE 6.7TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	LU1790506171	SILVE 10.5TClOPENS	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0000450245	SILVE 10.5TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0011050307	SILVE 11.6TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012990535	SILVE 11.7TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0006521304	SILVE 12.3TL OPENB	EUR	2,6700	2,6700	2,6100	2670,0000	1	2,6100	1000				
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	LU1790506338	SILVE 12.4TClOPENS	EUR	1,5600	1,5600	1,5500			1,5500					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CN6HP10	SILVE 12.6TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012990543	SILVE 12.8TL OPENB	EUR	2,2200	2,2200	2,1900	2220,0000	1	2,1900	1000				
Certificate	NL0011050299	SILVE 12.8TL OPENH	EUR	2,2400	2,2400	2,1900	11200,0000	2	2,1900	5000				
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0011521265	SILVE 13.28L OPENB	EUR	1,3850	1,4500	1,3300	7015,9000	7	1,3700	5070				
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012691901	SILVE 13.3TL OPENB	EUR	1,8200	1,8200	1,7900	10900,0000	3	1,7900	6000				
Certificate	NL0012894257	SILVE 13.4TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0011408026	SILVE 13.7TlROPENH	EUR	0,8800	0,8800	0,8200	105,6000	1	0,8200	120				
Certificate	NL0009062306	SILVE 13.8TL OPENB	EUR	1,4000	1,4000	1,3600	15388,7400	7	1,3700	11223				
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0011050281	SILVE 13.9TL OPENH	EUR	1,2900	1,2900	1,2400	129,0000	1	1,2400	100				
Certificate	NL0013380660	SILVE 14.2TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013154313	SILVE 14.38L OPENB	EUR	0,4000	0,4300	0,3500	3193,0000	8	0,3900	8200				
Certificate	NL0013156771	SILVE 14.3TL OPENB	EUR	0,9300	0,9300	0,8900	52997,7000	5	0,9100	59093				
Certificate	DE000VNG643	SILVE 14.3TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000VN9525	SILVE 14.6TL OPENV	EUR											
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	DE000VF30D17	SILVE 15.4TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013371453	SILVE 15.6TS OPENB	EUR	1,5800	1,6300	1,5800	15800,0000	1	1,6300	10000				
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					

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	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,6000	1,6100	1,6000			1,6100					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013275597	SILVE 17.6BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013288897	SILVE 18.1BS OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,2900	3,3000	3,2900			3,3000					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0011971346	SILVE 19.4TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012097372	SILVE 20.5TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012172712	SILVE 20.5TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR											
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR											
Certificate	NL0011929443	SILVE 28.9TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR											
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0000993892	SILVE 36.7TS OPENB	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0012990311	SILVE10.388L OPENB	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012989446	SILVE11.478L OPENB	EUR	2,9300	2,9300	2,9200	43,9500	1	2,9200	15				
Certificate	DE000CV8B318	SILVE11.597L OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CU1BU27	SILVE11.847L OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011408059	SILVE11.967L OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0010897179	SILVE11.988L OPENB	EUR	2,5000	2,5000	2,4600	1250,0000	1	2,4600	500				
Certificate	DE000VA9CYW3	SILVE12.247L OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VA6D4J4	SILVE12.447L OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011408042	SILVE12.547L OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012989164	SILVE12.698L OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013136648	SILVE12.797L OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VASRJRO	SILVE12.937L OPENV	EUR	1,3500	1,3650	1,3500	135,0000	1	1,3650	100				
Certificate	NL0013180771	SILVE12.997L OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6HP02	SILVE13.117L OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0011408034	SILVE13.127L OPENH	EUR	1,3600	1,3600	1,3400	2720,0000	1	1,3400	2000				
Certificate	NL0013128010	SILVE13.137L OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012895775	SILVE13.347L OPENH	EUR	1,2000	1,2000	1,1300	116,5000	2	1,1500	100				
Certificate	DE000VA4YY41	SILVE13.417L OPENV	EUR	0,9100	0,9200	0,8950	2323,5000	4	0,8950	2550				
Certificate	LU1790506684	SILVE13.457C OPENS	EUR	0,5800	0,5900	0,5700	262,5500	1	0,5700	445				
Certificate	NL0012893077	SILVE13.457L OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013188642	SILVE13.577L OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CN6GW12	SILVE13.617L OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0010897187	SILVE13.788L OPENB	EUR	0,9000	0,9000	0,8100	7454,5000	6	0,8500	8750				
Certificate	DE000CU1CCA1	SILVE13.877L OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3P992	SILVE13.877L OPENZ	EUR	0,7400	0,7400	0,7300	481,0000	2	0,7300	650				
Certificate	NL0012893630	SILVE13.877L OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013187867	SILVE13.887L OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013186950	SILVE13.897L OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013185705	SILVE13.897L OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013184468	SILVE13.917L OPENH	EUR	0,6500	0,6500	0,6400	201,5000	1	0,6400	310				
Certificate	NL0013183379	SILVE13.917L OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013182660	SILVE13.917L OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013182173	SILVE13.917L OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013187859	SILVE13.987L OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA9C2Y5	SILVE13.997L OPENV	EUR	0,5100	0,5350	0,4650	5115,0000	5	0,4650	10000				
Certificate	NL0013184450	SILVE14.017L OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012893622	SILVE14.077L OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012905517	SILVE14.127L OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CN6G9Y2	SILVE14.137L OPENZ	EUR	0,4900	0,4900	0,4650	122,5000	1	0,4650	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	NL0013194343	SILVE14.15TRLOPENH	EUR	0,4400	0,4400	0,4200	132,0000	1	0,4200	300				
Certificate	NL0013194111	SILVE14.16TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013193642	SILVE14.16TRLOPENH	EUR	0,4400	0,4400	0,4000	6000,0000	3	0,4100	14000				
Certificate	NL0013083991	SILVE14.18TRLOPENH	EUR	0,3600	0,4100	0,3600	2340,0000	3	0,4000	6000				
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	0,2800	0,3100	0,2200	2084,5400	5	0,2450	9179				
Certificate	NL0013194103	SILVE14.26TRLOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013188634	SILVE14.29TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013224702	SILVE14.32TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013224017	SILVE14.33TRLOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CJ3QPP2	SILVE14.36TL OPENZ	EUR	0,3600	0,3600	0,2900	1359,7200	1	0,2900	3777				
Certificate	NL0013188626	SILVE14.39TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013245038	SILVE14.44TRLOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013244338	SILVE14.45TRLOPENH	EUR	0,1800	0,1800	0,1600	72,0000	1	0,1600	400				
Certificate	NL0013188618	SILVE14.49TRLOPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VN99526	SILVE14.52TL OPENV	EUR											
Certificate	DE000CJ3QX85	SILVE14.61TL OPENZ	EUR											
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000VF4NTY2	SILVE15.13TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013400153	SILVE15.27TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1CR62	SILVE15.38TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF4HZ16	SILVE15.39TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013392533	SILVE15.44TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013392525	SILVE15.54TRSOPENH	EUR	0,8700	0,8900	0,8700	4350,0000	1	0,8900	5000				
Certificate	NL0013371685	SILVE15.61BS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CU1CB45	SILVE15.62TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013392517	SILVE15.64TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013392509	SILVE15.74TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3ST89	SILVE15.87TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013241862	SILVE15.88TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013241854	SILVE15.98TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013241847	SILVE16.08TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013364201	SILVE16.11BS OPENB	EUR	1,4400	1,4500	1,4400	576,0000	1	1,4400	400				
Certificate	DE000CJ3SSJ5	SILVE16.12TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012925523	SILVE16.24TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012925515	SILVE16.34TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012925507	SILVE16.44TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012919302	SILVE16.54TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012924096	SILVE16.54TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013003536	SILVE16.62BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CJ3R3X5	SILVE16.62TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012919088	SILVE16.64TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013238884	SILVE16.72TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013238223	SILVE16.72TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013236888	SILVE16.72TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013236409	SILVE16.72TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013237621	SILVE16.72TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013229602	SILVE16.73TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013226913	SILVE16.73TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013229297	SILVE16.73TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012919070	SILVE16.74TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012917942	SILVE16.84TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012917934	SILVE16.94TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012917926	SILVE17.03TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012916449	SILVE17.03TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,0800	2,0900	2,0800			2,0900					
Certificate	NL0013164585	SILVE17.11BS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012916431	SILVE17.23TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012863401	SILVE17.24TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012863393	SILVE17.33TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012613004	SILVE17.39TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012864201	SILVE17.54TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012863385	SILVE17.63TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012863377	SILVE17.73TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012863369	SILVE17.83TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CE6EU31	SILVE17.86TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0012612998	SILVE17.89TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012864193	SILVE18.03TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,8800	2,8900	2,8800			2,8900					
Certificate	NL0012863351	SILVE18.13TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0012863344	SILVE18.23TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011979588	SILVE18.44TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0012052617	SILVE18.53TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012052906	SILVE18.54TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012053326	SILVE18.54TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012054407	SILVE18.57TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012053722	SILVE18.57TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011997713	SILVE18.61TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011997663	SILVE18.61TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011997952	SILVE18.62TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012048755	SILVE18.63TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012049274	SILVE18.64TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012052369	SILVE18.66TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012054969	SILVE18.71TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012055248	SILVE18.72TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CU1CB52	SILVE18.85TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,7600	3,7800	3,7600			3,7800					
Certificate	NL0012864185	SILVE20.42TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012095038	SILVE20.47TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012090559	SILVE20.47TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012092126	SILVE20.47TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012095418	SILVE20.48TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012096200	SILVE20.49TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012096416	SILVE20.49TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012095822	SILVE20.49TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0012173454	SILVE20.51TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012195390	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012200331	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012181077	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012176788	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012198469	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012195754	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012199541	SILVE20.52TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012916423	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012200026	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012196638	SILVE20.52TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0011421060	SILVE20.79TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0011734363	SILVE21.95TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0011417373	SILVE22.88TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011735816	SILVE24.81TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011888912	SILVE26.74TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011894472	SILVE28.85TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0011894993	SILVE28.86TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011896741	SILVE28.87TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011929658	SILVE28.91TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0011931878	SILVE28.93TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011931084	SILVE28.93TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011935077	SILVE28.97TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011970348	SILVE28.99TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011971338	SILVE29.01TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011971676	SILVE29.02TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0011973623	SILVE29.06TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0011972922	SILVE29.06TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0011973946	SILVE29.07TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0011417415	SILVE7.341TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011417407	SILVE9.653TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CJ3RCU8	SINA 36.34TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CJ3Q3L1	SINA 41.45TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CJ3N1S3	SINA 46.94TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3RCV6	SINA 52.02TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CU1CLM7	SINA 57.61TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013164940	SIPF 29B5 OPENB	EUR	0,4000	0,4000	0,4000			0,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012978993	SIPF 34.9BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ35K89	SIPF 15.81TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.78TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.95TL OPENZ	EUR											
Certificate	NL0013275845	SIPF 20.568L OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CV87LM6	SIPF 22.09TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.578L OPENB	EUR	0,4000	0,4000	0,3800	400,0000	1	0,3800	1000				
Certificate	DE000CD62ZS4	SIPF 24.21TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.598L OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013354095	SIPF 26.018S OPENB	EUR											
Certificate	NL0012994123	SIPF 31.968S OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012979009	SIPF 37.818S OPENB	EUR											
Certificate	DE000CU18WA1	SLIGR18.68TL OPENZ	EUR											
Certificate	DE000CU18YS9	SLIGR21.83TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR24.27TL OPENZ	EUR											
Certificate	NL0013370547	SLIGR26.238L OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CE6CNR1	SLIGR27.26TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.248L OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012982177	SLIGR30.258L OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CV4ZBG4	SLIGR30.41TL OPENZ	EUR											
Certificate	NL0013167570	SLIGR35.398S OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012983662	SLIGR39.338S OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013004815	SLIGR43.248S OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE0005437461	SMI PI OPENN	EUR	85,7000	85,7000	85,7000			85,7000					
Certificate	NL0010283115	SMI 5810TL OPENB	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0010286795	SMI 6330TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	NL0010444196	SMI 6800TL OPENB	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0012100770	SMI 7620TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800					
Certificate	NL0013276140	SMI 7970TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013283013	SMI 8380TL OPENB	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0013295934	SMI 8780TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013374804	SMI 9190TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013294341	SMI 10070TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013368491	SMI 10470TS OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013354855	SMI 10870TS OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR											
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR											
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR											
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR											
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP68EK7	SNAP 10TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68S45	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68KE7	SNAP 14TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR	2,5900	2,6400	2,5900	362,6000	1	2,6400	140				
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68VT2	SNAP 16TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68TC2	SNAP 16TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CU18470	SNAP 8.3TL 0619Z	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CU186Q9	SNAP 9.2TL 0619Z	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CU18488	SNAP 9.8TL 0619Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU1CGY2	SNAP 10.5TL 0619Z	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1CPH8	SNAP 11.2TL 0619Z	EUR											
Certificate	DE000CJ3Q743	SNAP 4.37TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CU1CYK4	SNAP 9.35TL 0919Z	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CU1CYL2	SNAP 10.15TL 0919Z	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CU1CYM0	SNAP 10.85TL 0919Z	EUR											
Certificate	DE000CU1CPD7	SNAP 10.93TL OPENZ	EUR											
Certificate	DE000CU1CZX4	SNAP 11.55TL 0919Z	EUR											
Certificate	DE000CJ3QW52	SNAP 3.861TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CJ3N054	SNAP 4.881TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CJ3RG36	SNAP 5.379TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3RYG1	SNAP 5.936TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CU185D9	SNAP 7.938TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CU185E7	SNAP 8.941TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CU185F4	SNAP 9.944TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CJ3POC7	SODEX5.48TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CV88707	SODEX65.34TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RXZ3	SODEX85.65TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CE6CNB5	SOF 127TL OPENZ	EUR	3,1700	3,1700	3,1700	1585,0000	1	3,1700	500				
Certificate	DE000CE6CQV6	SOF 105.7TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 116.4TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 137.6TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.88L OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CV892C3	SOF 148.1TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.98L OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CV8AP67	SOF 158.5TL OPENZ	EUR											
Certificate	NL0012998116	SOF 160.18L OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013279821	SOF 170.28L OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1CZ21	SOF 173.4TL OPENZ	EUR											
Certificate	NL0012998272	SOF 185.98S OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012999056	SOF 205.58S OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3RD47	SOFTB 4732TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CJ3PWF1	SOFTB 5627TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CJ3PAT8	SOFTB 6604TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ3R113	SOFTB 7597TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3SEB2	SOFTB 8601TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	DE000CU1CRY9	SOFTB10071TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013426653	SOGEN 36TS OPENH	EUR	1,4200	1,4200	1,4100			1,4100					
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR											
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR											
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR											
Certificate	NL0013296932	SOGEN 24.7TL OPENB	EUR	1,2200	1,2200	1,2150	183,0000	1	1,2150	150				
Certificate	NL0013376841	SOGEN 27.2TL OPENB	EUR											
Certificate	NL0013355498	SOGEN 27.2TL OPENB	EUR											
Certificate	NL0013430507	SOGEN 27.5TL OPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013284334	SOGEN 29.6TS OPENB	EUR											
Certificate	NL0013193246	SOGEN 31.4TS OPENH	EUR	0,8700	0,8700	0,8600			0,8600					
Certificate	NL0013282296	SOGEN 34.5TS OPENB	EUR											
Certificate	NL0013283468	SOGEN 39.5TS OPENB	EUR											
Certificate	NL0012846737	SOGEN 41.5TS OPENH	EUR	2,0600	2,0600	2,0500			2,0500					
Certificate	NL0012581235	SOGEN 45.4TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3SFR5	SOGEN15.81TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0011226444	SOGEN18.72TL OPENH	EUR	1,1900	1,2200	1,1900			1,2200					
Certificate	DE000CJ3Q560	SOGEN19.33TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013237506	SOGEN22.73TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	DE000CJ3SNB3	SOGEN22.83TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013389026	SOGEN23.48TL OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013239577	SOGEN24.23TL OPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	NL0013389505	SOGEN24.98TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013392111	SOGEN25.47TL OPENH	EUR	0,6000	0,6300	0,6000			0,6300					
Certificate	NL0013396716	SOGEN25.94TL OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013425242	SOGEN26.44TL OPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	NL0013425234	SOGEN26.94TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	NL0013425226	SOGEN27.44TL OPENH	EUR											
Certificate	NL0013426679	SOGEN27.94TL OPENH	EUR											
Certificate	NL0013429582	SOGEN28.44TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013384670	SOGEN29.44TS OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0013230824	SOGEN29.66TS OPENH	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	NL0013381270	SOGEN29.93TS OPENH	EUR	0,7000	0,7000	0,6900			0,6900					
Certificate	NL0013383581	SOGEN30.44TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013383573	SOGEN32.94TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013183866	SOGEN33.88TS OPENH	EUR	1,1600	1,1600	1,1500			1,1500					
Certificate	NL0012934814	SOGEN38.38TS OPENH	EUR	1,6900	1,6900	1,6800			1,6800					
Certificate	NL0012934277	SOGEN39.58TS OPENH	EUR	1,8300	1,8300	1,8200			1,8200					
Certificate	NL0012848113	SOGEN40.53TS OPENH	EUR	1,9400	1,9400	1,9300			1,9300					
Certificate	NL0012846729	SOGEN42.47TS OPENH	EUR	2,1700	2,1700	2,1600			2,1600					
Certificate	NL0012595037	SOGEN43.48TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012431647	SOGEN46.41TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0012582613	SOGEN47.35TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012581227	SOGEN48.31TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011226378	SOGEN48.64TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012581987	SOGEN50.27TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012581219	SOGEN51.23TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012057756	SOGEN52.64TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012565618	SOGEN53.13TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012051205	SOGEN53.36TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012054241	SOGEN53.49TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012331730	SOGEN59.57TS OPENH	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	NL0012366322	SOGEN59.67TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1CVV1	SOHU 9.96TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CU187D5	SOHU 11.92TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3NY95	SOHU 13.89TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU1C1X5	SOHU 15.95TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3PNX3	SOLAR28.78TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CJ3NNS8	SOLAR34.91TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3RLU9	SOLAR41.94TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CU18222	SOLAR49.93TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0010733838	SOLEE STN1120V	EUR	100,7000	100,7000	100,7000			100,7000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR	95,5900	95,5900	95,5900			95,5900					
Certificate	DE000CP68MX3	SOLVA 100TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013111818	SOLVA 110BOC1219Z	EUR	104,8700	104,8700	104,8700			104,8700					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL00009175983	SOLVA 35.3TL OPENB	EUR	76,9300	76,9300	76,9300			76,9300					
Certificate	NL0010133062	SOLVA 64.1TL OPENB	EUR	48,3600	48,3600	48,3600			48,3600					
Certificate	NL0011913041	SOLVA 82.4TL OPENB	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0013279466	SOLVA 84.9TL OPENB	EUR											
Certificate	NL0013280290	SOLVA 87.4TL OPENB	EUR											
Certificate	NL0013282726	SOLVA 89.9TL OPENB	EUR											
Certificate	NL0013289218	SOLVA 92.4TL OPENB	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0013372196	SOLVA 94.8TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013373806	SOLVA 97.3TL OPENB	EUR											
Certificate	NL0013374945	SOLVA 99.8TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013376361	SOLVA102.2TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013376619	SOLVA102.3BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013377393	SOLVA104.7TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013111800	SOLVA107.5BOC0919Z	EUR	104,8200	104,8200	104,8200			104,8200					
Certificate	NL0013355175	SOLVA110.8TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013376916	SOLVA115.8TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012993091	SOLVA116.8BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013352966	SOLVA120.8TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CE6CP55	SOLVA125.7TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012993109	SOLVA126.6BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3Q4N5	SOLVA52.56TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CN6EYK8	SOLVA67.66TL OPENZ	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	NL0013165848	SOLVA72.18BL OPENB	EUR											
Certificate	DE000CN6JU78	SOLVA75.61TL OPENZ	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0013163090	SOLVA77.23BL OPENB	EUR											
Certificate	DE000CN6K933	SOLVA80.57TL OPENZ	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0013016520	SOLVA82.29BL OPENB	EUR	2,4000	2,4400	2,4000	600,0000	1	2,4400	250				
Certificate	NL0013279839	SOLVA87.32BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3RWF7	SOLVA88.54TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013283856	SOLVA92.35BL OPENB	EUR	1,4300	1,4350	1,4300	5005,0000	1	1,4300	3500				
Certificate	NL0013374309	SOLVA97.35BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1CNF7	SOLVA97.48TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0010129045	SONY 10.1TL OPENB	EUR	37,6400	37,6400	37,6400			37,6400					
Certificate	NL0010289104	SONY 16.6TL OPENB	EUR	32,3100	32,3100	32,3100			32,3100					
Certificate	DE000CJ3SECO	SONY 3097TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3Q6A7	SONY 3637TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV8AHJ9	SONY 4328TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1CUV9	SONY 4927TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0013430085	SOYBN 9TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011233366	SOYBN 7.35TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012922512	SOYBN 8.03TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012922504	SOYBN 8.23TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0011233358	SOYBN 8.44TL OPENH	EUR											
Certificate	NL0012922496	SOYBN 8.64TL OPENH	EUR											
Certificate	NL0013428816	SOYBN 9.04TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013425796	SOYBN 9.53TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013381296	SOYBN 9.57TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013393762	SOYBN 9.59TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012938419	SOYBN 9.67TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012922439	SOYBN 9.75TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					

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	NL0012922421	SOYBN 9.95TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011233283	SOYBN13.41TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0011233275	SOYBN15.26TS OPENH	EUR											
Certificate	DE0005591325	SP500 PI OPENN	EUR	261,1500	261,1500	261,1500			261,1500					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	116,4000	116,4000	116,4000			116,4000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 380TL OPENB	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0009256056	SP500 870TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0009560283	SP500 960TL OPENB	EUR											
Certificate	NL0011419601	SP500 1053TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0011420138	SP500 1092TRL OPENH	EUR	16,2500	16,2500	16,2500			16,2500					
Certificate	NL0011412648	SP500 1423TRL OPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	136,3800	136,3800	136,3800			136,3800					
Certificate	NL0011047600	SP500 1435TL OPENH	EUR											
Certificate	NL0012850978	SP500 1479TRL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	132,1600	132,1600	132,1600			132,1600					
Certificate	NL0011047592	SP500 1525TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	127,8800	127,8800	127,8800			127,8800					
Certificate	NL0012850960	SP500 1531TRL OPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011595202	SP500 1561TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CCSKHU4	SP500 1600TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0011047295	SP500 1610TRL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0011047584	SP500 1616TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011047576	SP500 1662TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011602644	SP500 1695TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011047287	SP500 1705TRL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0011047568	SP500 1707TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0011596812	SP500 1728TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0011596804	SP500 1739TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011047279	SP500 1752TRL OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011047550	SP500 1753TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011595194	SP500 1772TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0011595186	SP500 1783TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0011047543	SP500 1798TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CCSKHW0	SP500 1800TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0011047261	SP500 1800TRL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011637566	SP500 1807BL OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000CZ2FSK2	SP500 1810TL OPENZ	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0011593330	SP500 1817TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	102,6700	102,6700	102,6700			102,6700					
Certificate	NL0011592712	SP500 1828TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0011047535	SP500 1843TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011047253	SP500 1847TRL OPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011602636	SP500 1861TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0011603071	SP500 1873TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011603063	SP500 1884TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0011603055	SP500 1895TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011047246	SP500 1895TRL OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0011605845	SP500 1906TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0011605837	SP500 1917TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011605829	SP500 1929TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0011606082	SP500 1940TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0011705694	SP500 1951TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012850952	SP500 1952TRL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0011700885	SP500 1962TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0011650700	SP500 1969BL OPENB	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0011700877	SP500 1973TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011705686	SP500 1985TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0011695036	SP500 1987TRL OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0011652649	SP500 1992BL OPENB	EUR											
Certificate	NL0011705678	SP500 1996TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					

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	DE000CX59W11	SP500 2000TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CR9Q138	SP500 2003TL OPENZ	EUR	8,1250	8,1250	8,1250								
Certificate	NL0011705660	SP500 2007TL OPENH	EUR	8,6600	8,6600	8,6600								
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	85,4200	85,4200	85,4200								
Certificate	NL0011705652	SP500 2018TL OPENH	EUR	8,5700	8,5700	8,5700								
Certificate	NL0011705645	SP500 2029TL OPENH	EUR	8,4700	8,4700	8,4700								
Certificate	NL0012850945	SP500 2031TRL OPENH	EUR	7,8400	7,8400	7,8400								
Certificate	NL0011716089	SP500 2040TL OPENH	EUR	8,3800	8,3800	8,3800								
Certificate	NL0011716071	SP500 2051TL OPENH	EUR	8,2800	8,2800	8,2800								
Certificate	NL0012850937	SP500 2057TRL OPENH	EUR	7,6100	7,6100	7,6100								
Certificate	NL0011892757	SP500 2070TL OPENH	EUR	8,1200	8,1200	8,1200								
Certificate	NL0011892740	SP500 2081TL OPENH	EUR	8,0200	8,0200	8,0200								
Certificate	NL0011723630	SP500 2086TRL OPENH	EUR	7,3500	7,3500	7,3500								
Certificate	NL0011893417	SP500 2092TL OPENH	EUR	7,9300	7,9300	7,9300								
Certificate	NL0011723622	SP500 2097TRL OPENH	EUR	7,2500	7,2500	7,2500								
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,9700	6,9700	6,9700								
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,6700	6,6700	6,6700								
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	6,4000	6,4000	6,4000								
Certificate	NL0011893409	SP500 2103TL OPENH	EUR	7,8300	7,8300	7,8300								
Certificate	NL0011723614	SP500 2109TRL OPENH	EUR	7,1500	7,1500	7,1500								
Certificate	NL0011893391	SP500 2114TL OPENH	EUR	7,7300	7,7300	7,7300								
Certificate	NL0011723606	SP500 2120TRL OPENH	EUR	7,0500	7,0500	7,0500								
Certificate	NL0011716329	SP500 2124TRL OPENH	EUR	7,0100	7,0100	7,0100								
Certificate	NL0011715875	SP500 2124TRL OPENH	EUR	7,0100	7,0100	7,0100								
Certificate	NL0011893383	SP500 2125TL OPENH	EUR	7,6400	7,6400	7,6400								
Certificate	NL0011894134	SP500 2136TL OPENH	EUR	7,5500	7,5500	7,5500								
Certificate	NL0011894126	SP500 2147TL OPENH	EUR	7,4500	7,4500	7,4500								
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,6000	6,6000	6,6000								
Certificate	DE000CJ35A72	SP500 2150TL 0619Z	EUR	6,8300	6,8300	6,8300								
Certificate	NL0012850929	SP500 2162TRL OPENH	EUR	6,6700	6,6700	6,6700								
Certificate	NL0011992771	SP500 2165TL OPENH	EUR	7,3000	7,3000	7,3000								
Certificate	NL0011992763	SP500 2176TL OPENH	EUR	7,2000	7,2000	7,2000								
Certificate	NL0011992755	SP500 2187TL OPENH	EUR	7,1100	7,1100	7,1100								
Certificate	NL0012850911	SP500 2189TRL OPENH	EUR	6,4300	6,4300	6,4300								
Certificate	NL0011993290	SP500 2197TL OPENH	EUR	7,0200	7,0200	7,0200								
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	6,0100	6,0100	6,0100								
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,4300	5,4300	5,4300								
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,7200	5,7200	5,7200								
Certificate	NL0011993282	SP500 2208TL OPENH	EUR	6,9200	6,9200	6,9200								
Certificate	NL0011993274	SP500 2219TL OPENH	EUR	6,8300	6,8300	6,8300								
Certificate	NL0011996251	SP500 2231TL OPENH	EUR	6,7300	6,7300	6,7300								
Certificate	DE000CD61V87	SP500 2232TL OPENZ	EUR	6,0800	6,0800	6,0800								
Certificate	NL0011994918	SP500 2236TRL OPENH	EUR	6,0100	6,0100	6,0100								
Certificate	NL0011996939	SP500 2241TL OPENH	EUR	6,6400	6,6400	6,6400								
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,6900	5,6900	5,6900								
Certificate	NL0012240469	SP500 2253TL OPENH	EUR	6,5400	6,5400	6,5400								
Certificate	NL0011997457	SP500 2263TL OPENH	EUR	6,4500	6,4500	6,4500								
Certificate	NL0013226772	SP500 2264TRL OPENH	EUR	5,7600	5,7600	5,7600								
Certificate	NL0013223233	SP500 2267TRL OPENH	EUR	5,7400	5,7400	5,7400								
Certificate	NL0012850903	SP500 2268TRL OPENH	EUR	5,7300	5,7300	5,7300								
Certificate	NL0012206577	SP500 2274TL OPENH	EUR	6,3600	6,3600	6,3600								
Certificate	DE000VN92N33	SP500 2284TL OPENV	EUR	5,4150	5,4150	5,4150								
Certificate	NL0012039283	SP500 2285BL OPENB	EUR	11,3500	11,3500	11,3500								
Certificate	NL0012050371	SP500 2289TL OPENH	EUR	6,2300	6,2300	6,2300								
Certificate	NL0012850895	SP500 2294TRL OPENH	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CD63MF7	SP500 2296TL OPENZ	EUR	5,6600	5,6600	5,5150	566,0000	1	5,5150	100				
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,2800	5,2800	5,2800								
Certificate	DE000CY52ZP7	SP500 2300TL OPENC	EUR	5,1300	5,1300	5,1300								
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	5,4800	5,4800	5,4800								
Certificate	NL0012050363	SP500 2300TL OPENH	EUR	6,1300	6,1300	6,1300								
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,8900	4,8900	4,8900								
Certificate	NL0013274590	SP500 2308BL OPENB	EUR											
Certificate	NL0012051288	SP500 2312TL OPENH	EUR	6,0300	6,0300	6,0300								
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	59,9200	59,9400	58,5500	8388,8000	1		140				
Certificate	NL0012850887	SP500 2320TRL OPENH	EUR	5,2600	5,2600	5,2600								
Certificate	NL0012054985	SP500 2327TL OPENH	EUR	5,9000	5,9000	5,9000								
Certificate	DE000CD63MG5	SP500 2328TL OPENZ	EUR	5,3700	5,3700	5,2200	784,0200	1	5,2200	146				
Certificate	NL0013274608	SP500 2329BL OPENB	EUR											
Certificate	DE000VN92J17	SP500 2334TL OPENV	EUR	4,9550	4,9550	4,9550								
Certificate	NL0013223225	SP500 2338TRL OPENH	EUR	5,1000	5,1000	5,1000								
Certificate	NL0012057327	SP500 2342TL OPENH	EUR	5,7600	5,7600	5,7600								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223217	SP500 2348TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013274616	SP500 2349BL OPENB	EUR											
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012094841	SP500 2353TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012090542	SP500 2359TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013273873	SP500 2360TL OPENB	EUR											
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012055230	SP500 2363TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012055479	SP500 2363TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012054951	SP500 2364TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012053318	SP500 2366TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012052062	SP500 2367TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013274624	SP500 2370BL OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013223209	SP500 2379TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CJ3RDN1	SP500 2389TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013274632	SP500 2390BL OPENB	EUR											
Certificate	NL0013223977	SP500 2399TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013224165	SP500 2401TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013223969	SP500 2409TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013274640	SP500 2410BL OPENB	EUR											
Certificate	NL0013283021	SP500 2410TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013223951	SP500 2419TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CJ3RDP6	SP500 2420TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013224157	SP500 2421TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013275720	SP500 2430BL OPENB	EUR											
Certificate	NL0013275019	SP500 2430TL OPENB	EUR											
Certificate	NL0013223944	SP500 2430TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013223936	SP500 2440TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013224140	SP500 2441TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3RGH6	SP500 2449TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0013224629	SP500 2449TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013276181	SP500 2450BL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013224611	SP500 2459TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013283039	SP500 2460TL OPENB	EUR											
Certificate	NL0013224132	SP500 2462TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0013277742	SP500 2470BL OPENB	EUR											
Certificate	NL0013278328	SP500 2470TL OPENB	EUR	41,3900	41,3900	41,3900			41,3900					
Certificate	NL0013227713	SP500 2477TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CJ3RLQ7	SP500 2480TL OPENZ	EUR	4,0200	4,0200	3,8650	1206,0000	1	3,8650	300				
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013227705	SP500 2487TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013278815	SP500 2491BL OPENB	EUR											
Certificate	NL0013227697	SP500 2498TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013278336	SP500 2500TL OPENB	EUR											
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013228380	SP500 2500TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013227689	SP500 2508TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3RLR5	SP500 2510TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0013279649	SP500 2511BL OPENB	EUR											
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013228281	SP500 2518TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013279235	SP500 2520TL OPENB	EUR											
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013228372	SP500 2521TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013228844	SP500 2528TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013283047	SP500 2530TL OPENB	EUR	7,6500	7,6600	7,3200	2639,2500	1	7,3200	345				
Certificate	NL0013280985	SP500 2531BL OPENB	EUR	7,2700	7,2900	6,8300	3801,6600	3	6,9700	530				
Certificate	NL0013228836	SP500 2538TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013280019	SP500 2540TL OPENB	EUR	36,0000	36,0000	36,0000			36,0000					
Certificate	DE000VF2XF56	SP500 2540TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CJ3RN37	SP500 2540TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013228364	SP500 2541TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013228828	SP500 2548TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013282841	SP500 2551BL OPENB	EUR											
Certificate	NL0013229222	SP500 2558TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013281512	SP500 2560TL OPENB	EUR											
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XF14	SP500 2560TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013229008	SP500 2561TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013229586	SP500 2567TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013283583	SP500 2570BL OPENB	EUR											
Certificate	DE000CJ3RVK9	SP500 2571TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013230675	SP500 2587TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013284656	SP500 2590BL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013284466	SP500 2590TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013231244	SP500 2596TRLOPENH	EUR	2,9600	2,9900	2,7900	104,5000	4	2,7900	35				
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013230402	SP500 2600TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CJ3RYL1	SP500 2601TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013231236	SP500 2606TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013285034	SP500 2610TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013284664	SP500 2611BL OPENB	EUR											
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013231715	SP500 2616TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013231707	SP500 2626TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013290018	SP500 2630BL OPENB	EUR											
Certificate	DE000CJ3R5B6	SP500 2631TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013231699	SP500 2636TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013233620	SP500 2637TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013289069	SP500 2640TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013290919	SP500 2650BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013430879	SP500 2650TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013234859	SP500 2652TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013234503	SP500 2657TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013289705	SP500 2660TL OPENB	EUR											
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CJ3SFW5	SP500 2661TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013234842	SP500 2662TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013291719	SP500 2670BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013234834	SP500 2672TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013294770	SP500 2690BL OPENB	EUR											
Certificate	NL0013290752	SP500 2690TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3SF51	SP500 2691TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013235815	SP500 2692TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013235955	SP500 2696TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013236300	SP500 2702TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013295595	SP500 2710BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013295181	SP500 2720TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RA48	SP500 2720TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013239338	SP500 2720TRL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3SH67	SP500 2721TL OPENZ	EUR	1,8700	1,8700	1,6900	2809,3300	2	1,7150	1549				
Certificate	NL0013362775	SP500 2730BL OPENB	EUR											
Certificate	NL0013239320	SP500 2730TRL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013245061	SP500 2731TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013245343	SP500 2745TRL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF3RAA5	SP500 2746TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013368889	SP500 2750BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU18206	SP500 2750TL 0619Z	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013365885	SP500 2750TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF3RA55	SP500 2750TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013430861	SP500 2750TRL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CU18X16	SP500 2751TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013245053	SP500 2752TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013245566	SP500 2755TRL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013245558	SP500 2765TRL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013369853	SP500 2769BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013366248	SP500 2770TL OPENB	EUR											
Certificate	DE000VF3RFN7	SP500 2773TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1CD27	SP500 2780TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013382450	SP500 2783TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013373137	SP500 2789BL OPENB	EUR	2,6300	2,6300	2,6300	789,0000	1	2,3600	300				
Certificate	NL0013372899	SP500 2790TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF30KG3	SP500 2790TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013246200	SP500 2792TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013392475	SP500 2799TRL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68R09	SP500 2800TL 0919C	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68LE5	SP500 2800TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP68LT3	SP500 2800TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF30MK1	SP500 2801TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013375371	SP500 2809BL OPENB	EUR	2,2000	2,2000	1,9900	495,0000	1	1,9900	225				
Certificate	DE000CU1CGX4	SP500 2809TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013392467	SP500 2809TRL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013373491	SP500 2810TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013396849	SP500 2818TRL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013393267	SP500 2827TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013397128	SP500 2827TRL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VF4HXV2	SP500 2828TL OPENV	EUR	0,8400	0,8400	0,6950	1088,0000	7	0,6950	1350				
Certificate	NL0013354574	SP500 2829BL OPENB	EUR	2,0200	2,0200	1,6400	3720,0000	2	1,6400	2000				
Certificate	DE000VF30N07	SP500 2830TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013397557	SP500 2838TRL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1CRH4	SP500 2839TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013375470	SP500 2840TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013396435	SP500 2847TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013355605	SP500 2848BL OPENB	EUR	1,5800	1,5800	1,2900	663,6000	1	1,2900	420				
Certificate	DE000CU1CXK6	SP500 2850TL 0619Z	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013432453	SP500 2850TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013428287	SP500 2852TRL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF4NTG9	SP500 2857TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013428279	SP500 2862TRL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1CZL9	SP500 2869TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013354178	SP500 2870TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF4NSQ0	SP500 2870TL OPENV	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013428261	SP500 2872TRL OPENH	EUR	0,5300	0,5300	0,3500	20200,0000	3	0,3500	40000				
Certificate	NL0013428576	SP500 2882TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013428568	SP500 2902TL OPENH	EUR											
Certificate	DE000CE6F470	SP500 2937TS OPENZ	EUR											
Certificate	NL0012992234	SP500 2940BS OPENB	EUR											
Certificate	NL0012676878	SP500 2940TS OPENB	EUR											
Certificate	NL0012245831	SP500 2941TRS OPENH	EUR											
Certificate	NL0012552350	SP500 2955TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012992242	SP500 2959BS OPENB	EUR	0,8300	1,1400	0,7500	13338,0000	8	1,1400	16600				
Certificate	NL0012893002	SP500 2959TRS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR											
Certificate	DE000CE6FD31	SP500 2967TS OPENZ	EUR	0,4200	0,5750	0,3850	13050,0000	3	0,5750	30000				
Certificate	NL0012893507	SP500 2970TRS OPENH	EUR	0,4400	0,6200	0,4400	1415,0000	3	0,5800	2500				
Certificate	NL0012850697	SP500 2971TRS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012552343	SP500 2975TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013001027	SP500 2979BS OPENB	EUR	1,1700	1,5000	1,1700	1200,0000	2	1,5000	1000				
Certificate	NL0013003197	SP500 2980TS OPENB	EUR	8,3100	9,7200	8,3100	581,7000	1	9,7200	70				
Certificate	NL0013384928	SP500 2984TRS OPENH	EUR	0,6200	0,7200	0,6200	217,0000	1	0,7200	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	NL0012892996	SP500 2989TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0011420484	SP500 2989TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013354202	SP500 2990TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR											
Certificate	NL0012850689	SP500 2995TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV4YQW2	SP500 2998TS OPENZ	EUR	0,6600	0,8450	0,6500	850,0000	2	0,8450	1300				
Certificate	NL0013374739	SP500 2999BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	0,3500	0,5900	0,3500	1388,5000	7	0,5200	2800				
Certificate	DE000CP68R17	SP500 3000TS 0919C	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP245E3	SP500 3000TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013392459	SP500 3005TRSOPENH	EUR	0,8000	0,9300	0,8000	2697,7000	4	0,9000	3210				
Certificate	NL0013355829	SP500 3010TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012555296	SP500 3015TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013376924	SP500 3019BS OPENB	EUR	1,8500	2,2100	1,8400	1925,0000	2	2,2100	1000				
Certificate	NL0012850671	SP500 3020TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CV4YQV4	SP500 3029TS OPENZ	EUR	0,9700	1,1250	0,9300	19168,0000	7	1,1250	19800				
Certificate	NL0012563498	SP500 3035TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013398100	SP500 3038TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013355613	SP500 3039BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013132384	SP500 3045TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012850663	SP500 3045TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	26,3300	26,3300	26,3100			26,3100					
Certificate	DE000CJ3SL26	SP500 3050TS 0619Z	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013432446	SP500 3050TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013428253	SP500 3059TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV4YX55	SP500 3059TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013428915	SP500 3070TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013242126	SP500 3070TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012894042	SP500 3071TS OPENH	EUR	2,2900	2,4600	2,2900	2290,0000	1	2,4600	1000				
Certificate	DE000VF3RE59	SP500 3080TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013430853	SP500 3090TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CV4Z3J8	SP500 3090TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012894588	SP500 3091TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012517874	SP500 3094TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	1,2200	1,3900	1,2200	19520,0000	4	1,3900	16000				
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0012894034	SP500 3111TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012850655	SP500 3119TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012897714	SP500 3132TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013428246	SP500 3139TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012676886	SP500 3140TS OPENB	EUR	30,0200	30,0400	30,0200	4202,8000	1	30,0400	140				
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012850648	SP500 3144TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012517668	SP500 3148TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013430846	SP500 3150TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	2,2100	2,2100	2,2050	110,5000	1	2,2050	50				
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	23,4900	24,9300	23,4900	469,8000	1	24,9300	20				
Certificate	DE000CV4Z9U2	SP500 3151TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012850630	SP500 3169TRSOPENH	EUR	2,2000	2,3500	2,2000	110,0000	1	2,3500	50				
Certificate	DE000CV4ZCB3	SP500 3182TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012850622	SP500 3194TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013428238	SP500 3219TRSOPENH	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	NL0013187008	SP500 3234TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012546337	SP500 3236TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV4ZL17	SP500 3245TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012850614	SP500 3268TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012538011	SP500 3274TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012850606	SP500 3293TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012850598	SP500 3318TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013240575	SP500 3343TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012550636	SP500 3359TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CU1CD35	SP500 3363TS OPENZ	EUR	4,0800	4,1500	4,0800	2057,5000	2	4,1150	500				
Certificate	NL0012676894	SP500 3390TS OPENB	EUR	53,1200	53,1200	53,1200			53,1200					
Certificate	NL0013385123	SP500 3397TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	4,1000	4,2500	4,0600	1022,4400	7	4,2500	250				
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012550115	SP500 3408TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013085863	SP500 3409TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012850580	SP500 3417TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0012866065	SP500 3449TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012557284	SP500 3485TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CU1CCK0	SP500 3486TS OPENZ	EUR	5,0800	5,2000	5,0800	76,2000	1	5,2000	15				
Certificate	NL0013428550	SP500 3499TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012559470	SP500 3533TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0012552335	SP500 3535TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013384910	SP500 3544TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013397540	SP500 3597TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012561567	SP500 3605TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012850572	SP500 3665TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012894570	SP500 3692TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012850564	SP500 3714TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CU1CPF2	SP500 3750TS 0619Z	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012850556	SP500 3764TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3NQ79	SP500 3764TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0012850549	SP500 3813TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012850531	SP500 3863TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012850523	SP500 3912TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0012910236	SP500 3971TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012910228	SP500 4021TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	NL0010108254	SPBNK120.4TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0010225637	SPHOM 395TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013167703	SPOTF 99TL OPENB	EUR											
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1CXV3	SPOTF 115TL 0919Z	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1B553	SPOTF 118TL 0619Z	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CU1CXW1	SPOTF 122TL 0919Z	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3SK53	SPOTF 126TL 0619Z	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CU1CZU0	SPOTF 130TL 0919Z	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68428	SPOTF 130TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013362973	SPOTF 152TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CQ5BZG8	SPOTF 160TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP06XA8	SPOTF 180TS 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	NL0013274749	SPOTF 107.8L OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013275506	SPOTF 89.7TL OPENB	EUR											
Certificate	NL0013273154	SPOTF 94.3TL OPENB	EUR											
Certificate	NL0013152598	SPOTF104.2TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3RD39	SPOTF106.8TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013275167	SPOTF109.3TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013278690	SPOTF114.6TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CJ3R565	SPOTF116.8TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013279037	SPOTF117.28L OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013282734	SPOTF120.4TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013282742	SPOTF126.5TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3RW86	SPOTF126.9TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013282908	SPOTF127.38L OPENB	EUR	0,6900	0,6900	0,6800	690,0000	1	0,6800	1000				
Certificate	NL0013371628	SPOTF132.6TL OPENB	EUR											
Certificate	NL0013355506	SPOTF132.9TL OPENB	EUR											
Certificate	NL0013352974	SPOTF141.3TS OPENB	EUR											
Certificate	NL0013353493	SPOTF141.88S OPENB	EUR											
Certificate	NL0013013915	SPOTF161.88S OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013013741	SPOTF163.6TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012971972	SPOTF203.5TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012979769	SPOTF221.68S OPENB	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3QFL2	SPOTF81.47TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013273543	SPOTF86.64BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3QSD3	SPOTF96.71TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013167463	SPOTF96.87BL OPENB	EUR											
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	10,2900	10,2900	9,1000	66080,0000	5	9,5900	7000				
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	2,2100	2,3050	2,2100	8840,0000	2	2,3050	4000				
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR											
Certificate	DE000VA1ZHU0	SPX SHROPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	0,2700	0,2700	0,2650	135,0000	1	0,2650	500				
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68EW2	SQ 60TL OPENC	EUR	0,8300	0,8400	0,6300	830,0000	1	0,6300	1000				
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68OP7	SQ 65TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,1900	0,1900	0,1800	285,0000	1	0,1800	1500				
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68VV8	SQ 95TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP68OR3	SQ 100TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3RG44	SQ 50.8TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CJ3QEF7	SQ 42.76TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3RTN7	SQ 60.86TL OPENZ	EUR	0,6500	0,6500	0,5850	520,0000	1	0,5850	800				
Certificate	DE000CJ1B546	SRENH67.54TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CE6C295	SRENH77.56TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ35FG8	SRENH87.47TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV4Z001	SRGMI 3.21TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ1B6W7	SRGMI 4.26TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ1BX08	SSE 10.06TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CJ1BX26	SSE 8.056TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3Q305	SSYS 13.02TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3N6U8	SSYS 15.48TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ3RTV0	SSYS 18.01TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3R3Q9	SSYS 20.44TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0009746890	STARB 13.4TL OPENB	EUR	115,5500	115,5500	115,5500			115,5500					
Certificate	NL0010906616	STARB 39.7TL OPENB	EUR	71,6300	71,6300	71,6300			71,6300					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013288509	STARB 77.6TS OPENB	EUR											
Certificate	NL0013371081	STARB 82.5TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013355886	STARB 87.5TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013123767	STDX1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.6TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV89K37	STGOB 26.8TL OPENZ	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CU1CRQ5	STGOB 32.3TL OPENZ	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	DE000CJ3PF9	STGOB21.78TL OPENZ	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000CD64F01	STMIC10.72TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.72TL OPENZ	EUR											
Certificate	DE000CU1COY5	STMIC15.22TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.187TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.719TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013394844	STOXB 106.TS OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012901060	STOXB 113.TS OPENH	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0012914154	STOXB 138.TRSOPENH	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013385966	STOXB 86.6TL OPENH	EUR	0,1500	0,1500	0,1500				0,1500				
Certificate	NL0013430895	STOXB 97.5TRLOPENH	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	NL0013429186	STOXB102.2TS OPENH	EUR											
Certificate	NL0013429640	STOXB102.5TRSOPEH	EUR	0,0200	0,0200	0,0200				0,0200				
Certificate	NL0013426935	STOXB104.2TRSOPEH	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	NL0013399942	STOXB106.4TRSOPEH	EUR	0,0600	0,0600	0,0600				0,0600				
Certificate	NL0012905459	STOXB108.1TRSOPEH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	NL0012937148	STOXB110.1TRSOPEH	EUR	0,1000	0,1000	0,1000				0,1000				
Certificate	NL0012936504	STOXB110.1TS OPENH	EUR	0,1200	0,1200	0,1200				0,1200				
Certificate	NL0012935092	STOXB112.3TRSOPEH	EUR	0,1200	0,1200	0,1200				0,1200				
Certificate	NL0012914212	STOXB113.7TRSOPEH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0012914592	STOXB113.8TS OPENH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0012914204	STOXB116.1TRSOPEH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0012914584	STOXB116.2TS OPENH	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	NL0012914196	STOXB118.6TRSOPEH	EUR	0,1800	0,1800	0,1800				0,1800				
Certificate	NL0012914576	STOXB118.7TS OPENH	EUR	0,2100	0,2100	0,2100				0,2100				
Certificate	NL0012934103	STOXB121.9TS OPENH	EUR	0,2400	0,2400	0,2400				0,2400				
Certificate	NL0012914188	STOXB123.4TRSOPEH	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	NL0012914568	STOXB123.5TS OPENH	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	NL0012914170	STOXB128.3TRSOPEH	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0012914162	STOXB133.1TRSOPEH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0012914550	STOXB133.2TS OPENH	EUR	0,3600	0,3600	0,3600				0,3600				
Certificate	NL0012914147	STOXB142.8TRSOPEH	EUR	0,4300	0,4300	0,4300				0,4300				
Certificate	NL0012914543	STOXB142.9TS OPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013220601	STOXB81.87TL OPENH	EUR	0,2000	0,2000	0,2000				0,2000				
Certificate	NL0013237308	STOXB86.87TRLOPENH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0013391550	STOXB91.57TL OPENH	EUR	0,1100	0,1100	0,1100				0,1100				
Certificate	NL0013391253	STOXB91.61TRLOPENH	EUR	0,0900	0,0900	0,0900				0,0900				
Certificate	NL0013394851	STOXB94.07TL OPENH	EUR	0,0800	0,0800	0,0800				0,0800				
Certificate	NL0013397565	STOXB94.32TRLOPENH	EUR	0,0600	0,0600	0,0600				0,0600				
Certificate	NL0013424666	STOXB96.81TL OPENH	EUR	0,0500	0,0500	0,0500				0,0500				
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX 215.TL OPENZ	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	DE000CN6HPF9	STOXX249.1TL OPENZ	EUR	1,4400	1,4400	1,4300	576,0000	1	1,4300	400				
Certificate	DE000CN6F3T6	STOXX266.7TL OPENZ	EUR	1,2500	1,2500	1,2500				1,2500				
Certificate	DE000CN6F792	STOXX287.5TL OPENZ	EUR	1,0600	1,0600	1,0500	9998,9800	5	1,0500	9433				
Certificate	DE000CD63N51	STOXX321.2TL OPENZ	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CJ3RRL5	STOXX342.1TL OPENZ	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CJ3SP83	STOXX362.4TL OPENZ	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000CD647U0	STOXX393.9TS OPENZ	EUR	0,1090	0,1090	0,1090				0,1090				
Certificate	DE000CU1BV75	STOXX413.3TS OPENZ	EUR	0,3100	0,3100	0,3100				0,3100				
Certificate	DE000CU1B0B4	STOXX433.3TS OPENZ	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CV4ZB68	STOXX480.1TS OPENZ	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CU1CKK3	STOXX518.7TS OPENZ	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	NL0009996479	SUEZE 3.99TL OPENB	EUR	0,8900	0,8900	0,8900				0,8900				
Certificate	NL0012263396	SUEZE16.47TS OPENB	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	NL0012275721	SUEZE17.45TS OPENB	EUR											
Certificate	NL0011931381	SUGAR 0.25TS OPENH	EUR											
Certificate	DE000CJ3NXQ1	SUGAR0.091TL OPENZ	EUR	3,0600	3,0650	3,0600	306,0000	1	3,0650	100				
Certificate	DE000CV89YK9	SUGAR0.101TL OPENZ	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	DE000CJ3NXR9	SUGAR0.111TL OPENZ	EUR	1,3150	1,3150	1,3150				1,3150				
Certificate	DE000CJ3NOM8	SUGAR0.121TL OPENZ	EUR											
Certificate	DE000CU1BSV5	SUGAR0.135TS OPENZ	EUR	1,5300	1,5300	1,4250	153,0000	1	1,4250	100				
Certificate	DE000CJ3NXT5	SUGAR0.146TS OPENZ	EUR	2,3650	2,3650	2,3650				2,3650				
Certificate	NL0012614051	SUGAR0.147TS OPENH	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CU1B5P3	SUGAR0.156TS OPENZ	EUR	3,2650	3,2650	3,2650				3,2650				
Certificate	NL0012614044	SUGAR0.157TS OPENH	EUR	4,5000	4,5000	4,5000				4,5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N0N6	SUGAR0.165TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012614036	SUGAR0.206TS OPENH	EUR											
Certificate	NL0011931399	SUGAR0.248TS OPENH	EUR											
Certificate	NL0010382701	SVT 1260TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CU1CU34	SWATC 296.TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CJ3QF53	SWATC201.1TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CD61PJ6	SWATC231.2TL OPENZ	EUR	6,3800	6,3800	6,3600	497,6400	1	6,3600	78				
Certificate	DE000CU1CA22	SWATC261.1TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VAS4521	SKXE SHROPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	FR0013123684	SKX57 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	32,7100	32,7100	32,4800			32,4800					
Certificate	DE000CJ3Q3Q0	SY1G 45.9TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CU1B4V4	SY1G 58.89TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3RXM1	SY1G 67.91TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1BZY4	SY1G 76.87TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CJ3SH75	TATA 10.41TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SPW4	TATA 11.41TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1CEZ4	TATA 12.41TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1CK00	TATA 13.91TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CU1CTM0	TATA 15.39TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.896TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ3PE14	TATA 9.417TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0006217150	TBOND 99.8TL OPENB	EUR	44,9000	44,9000	44,9000			44,9000					
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CD629M5	TECDX 1795TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CE6CMA9	TECDX 2195TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CE6D8D0	TECDX 2294TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CJ3SL79	TECDX 2494TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CU1CUB1	TECDX 2693TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3N005	TECDX 2838TS OPENZ	EUR											
Certificate	DE000CU1B8S1	TECDX 3036TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CU1CY71	TECDX 3236TS OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CU1B8T9	TECDX 3436TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013110703	TELEN 488OC0919Z	EUR	47,3600	47,3600	47,3600			47,3600					
Certificate	DE000CV89135	TELEN 30.5TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012796643	TELEN 47.58OC0919Z	EUR	46,4100	46,4100	46,4100			46,4100					
Certificate	NL0012796650	TELEN 47.58OC1219Z	EUR	46,0300	46,0300	46,0300			46,0300					
Certificate	DE000CV89K52	TELEN28.49TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013286610	TELEN32.12BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV89K60	TELEN33.51TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013165855	TELEN34.13BL OPENB	EUR											
Certificate	NL0012995468	TELEN36.15BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3SMJ8	TELEN36.99TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013295991	TELEN38.16BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013366644	TELEN40.17BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1CAH0	TELEN40.99TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013375157	TELEN42.18BL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013376627	TELEN44.18BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012997688	TELEN50.98BS OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013012081	TELEN54.91BS OPENB	EUR	0,8000	0,8600	0,8000	320,0000	1	0,8600	400				
Certificate	NL0012976922	TELFO 4.4TL OPENB	EUR											
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013371677	TELFO 7.7TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011522313	TELFO 9.8TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013296999	TELFO 11.8TS OPENB	EUR											
Certificate	DE000CU1CC36	TELFO5.062TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1CC44	TELFO6.062TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QPB2	TELFO7.062TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CN6HGM4	TESB 22.23TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.98TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.78TL OPENZ	EUR											
Certificate	DE000CN6IUZ3	TESB 27.33TL OPENZ	EUR											
Certificate	DE000CU1BOM1	TESB 29.36TL OPENZ	EUR											
Certificate	DE000CU1CSF6	TESB 31.39TL 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	DE000CJ3Q289	TESCO 1.28TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CU1CCR5	TESCO1.689TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3RNW1	TESCO1.938TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1BTW1	TESCO2.184TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	4,5100	4,5500	4,2300	389,6600	2	4,2300	86				
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	3,1500	3,1500	3,0400	94,5000	1	3,0400	30				
Certificate	DE000CU1B2F1	TESLA 205TL 0619Z	EUR	1,4400	2,0200	1,4400	1363,5000	3	1,7550	900				
Certificate	DE000CU1B6R7	TESLA 220TL 0619Z	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CP688F1	TESLA 220TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP689Q6	TESLA 220TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR											
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR											
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR											
Certificate	DE000CP68EN1	TESLA 240TL OPENC	EUR											
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR											
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR											
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR											
Certificate	DE000VF43YY0	TESLA 249TS OPENV	EUR	0,7700	0,8950	0,7650	206,5000	3	0,8450	250				
Certificate	DE000CU1B975	TESLA 250TL 0619Z	EUR											
Certificate	DE000VF43X26	TESLA 254TS OPENV	EUR	1,9300	2,1000	0,7400	74452,8600	66	1,2050	36274				
Certificate	DE000VF43X42	TESLA 259TS OPENV	EUR	2,5200	2,5200	1,2100	47335,0000	20	1,6850	33700				
Certificate	DE000VF4NVL5	TESLA 264TS OPENV	EUR	2,3500	2,3500	2,1450	470,0000	1	2,1450	200				
Certificate	DE000VF4NVN1	TESLA 269TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	4,2300	4,3300	3,0400	208662,9400	14	3,4200	60252				
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CP68P35	TESLA 290TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	5,0200	5,0300	3,8800	1668,0000	4	4,3000	350				
Certificate	DE000CP689T0	TESLA 300TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP68B72	TESLA 310TS OPENC	EUR	6,7200	6,7200	6,0200	268,8000	1	6,0200	40				
Certificate	DE000CP68BZ1	TESLA 310TS OPENC	EUR	7,8000	7,8000	7,6300	234,0000	1	7,6300	30				
Certificate	DE000CP689U8	TESLA 320TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000CP688J3	TESLA 320TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	11,7900	12,0600	11,7900	648,4500	1	12,0600	55				
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0013169808	TESLA 364TS OPENB	EUR	14,4200	14,4200	13,5450	144,2000	1	13,5450	10				
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CP23R83	TESLA 420TS OPENC	EUR											
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CE6ETU8	TESLA 461TS OPENZ	EUR	20,1700	20,1700	19,6400	262,2100	1	19,6400	13				
Certificate	DE000VAGD641	TESLA 217.TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV89XC8	TESLA 234.TL OPENZ	EUR											
Certificate	DE000VF4NR42	TESLA 274.TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0010381844	TESLA 82.9TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0010445813	TESLA117.8TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0011643895	TESLA140.48L OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CU1C1E5	TESLA148.1TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0011642517	TESLA151.98L OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0010524385	TESLA153.4TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CJ3N062	TESLA168.1TL OPENZ	EUR	3,4000	3,4000	3,3150	204,0000	1	3,3150	60				
Certificate	NL0011651310	TESLA174.2TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1C1J4	TESLA182.5TL 0919Z	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF43Y09	TESLA184.3TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0011652805	TESLA185.3TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000VF43Y17	TESLA186.8TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000VF43X59	TESLA190.4TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VF43X67	TESLA192.9TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CV8B7H7	TESLA193.4TL OPENZ	EUR	1,7400	2,4000	1,7400	540,0000	2	2,2250	280				
Certificate	NL0012034946	TESLA196.1TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000VF4NVP6	TESLA197.1TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	3,8300	3,8300	3,6450	1532,0000	1	3,6450	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	DE000VF4NVQ4	TESLA199.6TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CU1C1F2	TESLA203.8TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012100507	TESLA206.9TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF4NUR4	TESLA207.7TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CU1CYN8	TESLA212.5TL 0919Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	1,4400	2,0850	1,4200	108,0000	1	2,0850		75			
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CV8B7J3	TESLA213.8TL OPENZ	EUR	1,2500	1,3250	1,2500	125,0000	1	1,3250		100			
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	0,7400	1,7700	0,3900	7915,9000	15	1,3050		6860			
Certificate	DE000CJ3N5P0	TESLA224.1TL OPENZ	EUR	1,0800	1,1500	0,7500	17063,6000	9	0,8750		17340			
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR											
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR											
Certificate	DE000CU1CYP3	TESLA227.5TL 0919Z	EUR	0,9100	0,9800	0,7300	570,0200	3	0,7850		649			
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR											
Certificate	DE000VF43YM5	TESLA230.3TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR											
Certificate	DE000VF43Y25	TESLA231.8TL OPENV	EUR											
Certificate	DE000CU1C1V9	TESLA234.1TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF43Y33	TESLA234.3TL OPENV	EUR											
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR											
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR											
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR											
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR											
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR											
Certificate	DE000CU1CYQ1	TESLA242.5TL 0919Z	EUR											
Certificate	DE000CV8BCA7	TESLA244.3TL OPENZ	EUR											
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR											
Certificate	DE000VF43YX2	TESLA246.5TS OPENV	EUR	1,2700	1,2700	1,2700	317,5000	1	1,2700		250			
Certificate	DE000VF43Y27	TESLA251.5TS OPENV	EUR	1,9100	1,9100	0,6400	56086,0000	16	1,0050		46200			
Certificate	DE000VF43XS4	TESLA252.6TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013355563	TESLA253.1TS OPENB	EUR	0,8100	0,8100	0,5600	47334,0000	13	0,5600		70000			
Certificate	DE000CV89XB0	TESLA254.3TL OPENZ	EUR											
Certificate	DE000VF43X34	TESLA256.5TS OPENV	EUR	2,3000	2,3100	1,0550	36289,1600	9	1,4550		22358			
Certificate	DE000VF4NT16	TESLA257.1TL OPENV	EUR											
Certificate	DE000VF4NTH7	TESLA257.7TL OPENV	EUR											
Certificate	DE000VF4NVK7	TESLA261.5TS OPENV	EUR	2,9200	2,9500	1,5000	108926,3500	21	1,8750		50180			
Certificate	DE000VF4NUO6	TESLA262.6TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CU1C1A3	TESLA264.7TS OPENZ	EUR	0,9000	1,1700	0,9000	1884,0000	4	1,0750		1800			
Certificate	DE000VF4NVM3	TESLA266.5TS OPENV	EUR	3,2100	3,2300	1,7400	307737,6700	54	2,2150		118638			
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	2,3500	3,0800	2,3500	2427,0000	2	2,8150		1025			
Certificate	DE000VF4NRL3	TESLA272.6TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013355050	TESLA273.1TS OPENB	EUR	1,0800	1,1200	0,9000	6450,0000	5	0,9500		6750			
Certificate	DE000VF4HZ08	TESLA276.6TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	3,9500	3,9500	3,7050	987,5000	1	3,7050		250			
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF4HVL7	TESLA284.1TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CU1CMK9	TESLA284.7TS OPENZ	EUR	2,2400	2,2400	1,7000	1521,2000	3	1,9350		848			
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VF4HVN3	TESLA289.1TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VF4HVR4	TESLA291.6TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VF4HUY2	TESLA292.6TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013375009	TESLA293.1TS OPENB	EUR	1,3300	1,3400	1,2600	97839,3100	8	1,3400		75469			
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	5,7000	5,9100	4,7900	2544,0000	6	5,0450		470			
Certificate	DE000VF3A5U3	TESLA299.4TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000VF3A5G2	TESLA302.8TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	5,7700	5,7700	5,7150	1731,0000	1	5,7150		300			
Certificate	DE000VF3A4L5	TESLA306.9TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VF3A4M3	TESLA309.4TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CU1BS05	TESLA310.2TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VF3A326	TESLA312.8TS OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0013363732	TESLA313.2TS OPENB	EUR	1,9000	1,9000	1,6500	7160,0000	3	1,7300		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	DE000VF3A4P6	TESLA314.4TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	7,5650	7,9350	7,5600	1512,0000	1	7,9350	200				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	9,6750	9,6750	9,6750			9,6750					
Certificate	NL0013286131	TESLA333.3TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CJ3RYU2	TESLA335.8TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000VF16MO6	TESLA342.3TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0013285380	TESLA343.9TS OPENB	EUR	2,3400	2,3400	2,3100	3255,0000	2	2,3200	1400				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	NL0013286149	TESLA352.8TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	9,7300	10,1750	9,7300	1946,0000	1	10,1750	200				
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CJ3Q818	TESLA361.2TS OPENZ	EUR	5,8200	5,8200	5,3500	1164,0000	1	5,3500	200				
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	10,8200	10,8350	10,8200	432,8000	1	10,8350	40				
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0013286156	TESLA379.6TS OPENB	EUR	2,9500	3,0100	2,9500	295,0000	1	3,0100	100				
Certificate	NL0012988760	TESLA384.1TS OPENB	EUR	16,5250	16,5250	16,5250			16,5250					
Certificate	NL0012272744	TESLA391.6BS OPENB	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000CE6DL90	TESLA391.7TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	15,6550	15,6550	15,6550			15,6550					
Certificate	NL0012281497	TESLA404.3TS OPENB	EUR	18,5250	18,5250	18,5250			18,5250					
Certificate	NL0012495162	TESLA411.3BS OPENB	EUR	15,8400	15,8400	15,5750	2486,8800	1	15,5750	157				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000CE6DLA9	TESLA421.4TS OPENZ	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	15,6750	15,6750	15,6750			15,6750					
Certificate	NL0012272678	TESLA424.1TS OPENB	EUR	20,4950	20,4950	20,4950			20,4950					
Certificate	NL0012988232	TESLA426.7TS OPENB	EUR	20,7550	20,7550	20,7550			20,7550					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	18,9550	18,9550	18,9550			18,9550					
Certificate	NL0012272751	TESLA440.6BS OPENB	EUR	17,6900	18,1950	17,6800	5844,5000	3	18,1950	330				
Certificate	NL0012988240	TESLA446.6TS OPENB	EUR	22,7350	22,7350	22,7350			22,7350					
Certificate	DE000CE6FKJ7	TEVA 10.46TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CE6FQC9	TEVA 13.69TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013395452	THYSS 16TS OPENH	EUR	4,8900	4,8900	4,8100			4,8100					
Certificate	NL0012912125	THYSS 23.6TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0012330575	THYSS 27.5TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	DE000CJ3QAL3	THYSS10.96TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013387715	THYSS11.18TL OPENH	EUR	1,8300	2,0100	1,8300			2,0100					
Certificate	NL0013387707	THYSS11.68TL OPENH	EUR	1,3600	1,5400	1,3600			1,5400					
Certificate	NL0013425267	THYSS12.32TL OPENH	EUR											
Certificate	NL0013427933	THYSS13.32TS OPENH	EUR	2,0300	2,0300	1,9500			1,9500					
Certificate	NL0013238140	THYSS14.32TS OPENH	EUR	3,0900	3,0900	3,0100			3,0100					
Certificate	NL0013427453	THYSS14.82TS OPENH	EUR	3,6500	3,6500	3,5600			3,5600					
Certificate	NL0013218829	THYSS16.48TS OPENH	EUR	5,4100	5,4100	5,3200			5,3200					
Certificate	NL0013132970	THYSS18.42TS OPENH	EUR	7,4900	7,4900	7,4000			7,4000					
Certificate	NL0012907216	THYSS21.13TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012905889	THYSS21.61TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012933881	THYSS23.05TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012847248	THYSS23.99TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012565642	THYSS24.28TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012561997	THYSS25.19TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0012606768	THYSS26.27TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012849467	THYSS26.44TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	NL0012365878	THYSS26.54TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0012050520	THYSS27.94TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0011054325	THYSS29.11TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0012365860	THYSS32.29TS OPENH	EUR	22,3700	22,3700	22,2900			22,2900					

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	DE000CJ3SJO8	THYSS8.948TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013111180	TKHGR 458OC0919Z	EUR	44,7800	44,7800	44,7800			44,7800					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,4700	46,4700	46,4700			46,4700					
Certificate	NL0012121958	TKHGR 38.68L OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CN6JP75	TKHGR22.99TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6HMH2	TKHGR24.67TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CR9RGW2	TKHGR28.58TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CN6JRG9	TKHGR30.13TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CD625M3	TKHGR31.69TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012121925	TKHGR32.268L OPENB	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	DE000CD62DJ0	TKHGR33.23TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD63U52	TKHGR34.72TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CD642Y3	TKHGR36.71TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE68L01	TKHGR38.69TL OPENZ	EUR	0,8500	0,8500	0,8400	2965,8400	5	0,8500	3501				
Certificate	DE000CJ3S116	TKHGR40.68TL OPENZ	EUR	0,6900	0,6900	0,6500	1203,0000	3	0,6500	1800				
Certificate	DE000CU1CH31	TKHGR42.66TL OPENZ	EUR	0,5000	0,5200	0,4600	1260,0000	3	0,4600	2500				
Certificate	DE000CU1CNG5	TKHGR45.16TL OPENZ	EUR	0,2600	0,2700	0,2000	2766,0000	15	0,2100	11700				
Certificate	DE000CU1BXJ0	TKHGR52.93TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CU1CRR3	TKHGR57.42TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	59,2550	59,2550	59,2550			59,2550					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	57,2650	57,2650	57,2650			57,2650					
Certificate	NL0012104764	TKWY 26.7TL OPENB	EUR	54,3250	54,3250	54,3250			54,3250					
Certificate	NL0012105555	TKWY 28.8TL OPENB	EUR	52,3950	52,3950	52,3950			52,3950					
Certificate	NL0012264360	TKWY 29.9TL OPENB	EUR	50,6800	51,3750	50,6800	5068,0000	1	51,3750	100				
Certificate	NL0012269856	TKWY 36.1TL OPENB	EUR	45,5550	45,5550	45,5550			45,5550					
Certificate	NL0012500235	TKWY 38.2TL OPENB	EUR	43,6450	43,6450	43,6450			43,6450					
Certificate	NL0012502488	TKWY 40.3TL OPENB	EUR	41,6650	41,6650	41,6650			41,6650					
Certificate	NL0012780357	TKWY 42.4TL OPENB	EUR	39,6950	39,6950	39,6950			39,6950					
Certificate	NL0013274103	TKWY 46.4TL OPENB	EUR	36,0150	36,0150	36,0150			36,0150					
Certificate	NL0013285604	TKWY 48.1TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0013275514	TKWY 50.4TL OPENB	EUR	32,2850	32,2850	32,2850			32,2850					
Certificate	NL0013287410	TKWY 52.4TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013290083	TKWY 54.4TL OPENB	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	NL0013292956	TKWY 56.4TL OPENB	EUR	5,0200	5,3350	5,0100	251,0000	1	5,3350	50				
Certificate	NL0013294887	TKWY 58.5TL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013295389	TKWY 60.5TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013362866	TKWY 62.5TL OPENB	EUR	3,8400	4,2050	3,8400	13065,0000	4	4,2050	3400				
Certificate	NL0013371057	TKWY 64.5TL OPENB	EUR											
Certificate	NL0013372204	TKWY 66.5TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013373814	TKWY 68.5TL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013375298	TKWY 70.5TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013376379	TKWY 72.4TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013376858	TKWY 74.4TL OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013376098	TKWY 80.9TS OPENB	EUR	1,9900	1,9900	1,7350	398,0000	1	1,7350	200				
Certificate	NL0013355043	TKWY 83.9TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3QWC6	TKWY 29.57TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CE6DEW8	TKWY 37.97TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CV888U8	TKWY 43.41TL OPENZ	EUR	7,7200	7,8100	7,7200	386,0000	1	7,8100	50				
Certificate	DE000CJ3RBJ3	TKWY 50.44TL OPENZ	EUR	6,0000	6,5200	6,0000	6,0000	1	6,5200	1				
Certificate	DE000CJ3SK62	TKWY 57.41TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CU1CJP4	TKWY 62.78TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CU1CSE9	TKWY 71.65TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CJ3RZ17	TLITAO.304TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ3NYA3	TLITAO.359TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CV8A559	TLITAO.413TL OPENZ	EUR	0,0820	0,0820	0,0820			0,0820					
Certificate	DE000CJ3R9D4	TLITAO.464TL OPENZ	EUR	0,0330	0,0330	0,0330			0,0330					
Certificate	DE000CV8B451	TLRY 43.5TL OPENZ	EUR	1,8000	1,8650	1,8000	180,0000	1	1,8650	100				
Certificate	DE000CV8AX00	TLRY 21.34TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CV8B110	TLRY 31.94TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000CV8B1Y5	TLRY 37.76TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CU1C1M8	TLRY 49.52TL OPENZ	EUR											
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0013432800	TLNS5 30TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013432792	TLNS5 42TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012313290	TLNS13.45TL OPENH	EUR	2,6500	2,6800	2,6500	2650,0000	1	2,6800	1000				
Certificate	NL0012244297	TLNS23.75TL OPENH	EUR	1,7700	1,8000	1,7700			1,8000					
Certificate	NL0011715248	TLNS24.88TL OPENH	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	NL0011990460	TLNS25.82TL OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	NL0011409248	TLNS29.95TL OPENH	EUR	1,2400	1,2700	1,2400			1,2700					
Certificate	NL0012579510	TLNS33.02TL OPENH	EUR	0,9800	1,0100	0,9800			1,0100					
Certificate	NL0012583678	TLNS35.03TL OPENH	EUR	0,8100	0,8400	0,8100			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	NL0013085434	TLSNS37.05TL OPENH	EUR	0,6400	0,6700	0,6400			0,6700					
Certificate	NL0013429590	TLSNS41.24TS OPENH	EUR	0,5000	0,5700	0,5000			0,5700					
Certificate	NL0011409131	TLSNS44.73TS OPENH	EUR											
Certificate	NL0012605448	TLSNS49.24TS OPENH	EUR	1,3300	1,3900	1,3300			1,3900					
Certificate	NL0012605430	TLSNS51.19TS OPENH	EUR	1,5300	1,6000	1,5300			1,6000					
Certificate	NL0012906713	TLSNS58.04TS OPENH	EUR	2,2400	2,3100	2,2400			2,3100					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	62,9700	62,9700	62,9700			62,9700					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	29,6500	29,6500	29,6500			29,6500					
Certificate	NL0012313456	TN10 125TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CU1CAN8	TN10 103.TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CU1CAP3	TN10 109.TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0013381379	TN10 120.TL OPENH	EUR	4,7600	4,8100	4,7600	14280,0000	1	4,8100	3000				
Certificate	NL0013387855	TN10 121.TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013389521	TN10 122.TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1B983	TN10 126.TS OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CR9Q773	TN10 129.TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CU1B538	TN10 132.TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CJ3Q3Y4	TN10 135.TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0012538169	TN10 139.TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012437768	TN10 140.TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CU1B7N4	TN10 141.TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0012372775	TN10 158.TS OPENH	EUR	33,7500	33,7500	33,7500			33,7500					
Certificate	NL0012899504	TN10 71.3TL OPENH	EUR	47,6400	47,6400	47,6400			47,6400					
Certificate	NL0012372940	TN10 81.1TL OPENH	EUR	39,0200	39,0200	39,0200			39,0200					
Certificate	NL0012615694	TN10 86.7TL OPENH	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0012372916	TN10 101.8TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0012579601	TN10 105.3TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0012565766	TN10 107.4TL OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012529390	TN10 108.9TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012536817	TN10 110.1TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012313480	TN10 111.1TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012372908	TN10 112.1TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0012372890	TN10 113.2TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0012372882	TN10 114.2TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CRAJ7F5	TN10 115.1TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012372874	TN10 115.2TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012372866	TN10 116.3TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012372858	TN10 117.3TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3N2D3	TN10 118.1TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012372841	TN10 118.4TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CJ3RB54	TN10 121.1TL OPENZ	EUR	2,1500	2,1500	1,9200	4,3000	1	1,9200	2				
Certificate	NL0012310437	TN10 125.3TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011996822	TN10 125.9TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012310429	TN10 126.3TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012313449	TN10 126.9TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012310411	TN10 127.3TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012313431	TN10 127.9TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012313423	TN10 128.8TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012313415	TN10 129.8TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012313407	TN10 130.7TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012313399	TN10 131.7TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012313381	TN10 132.6TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0012313373	TN10 133.6TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012313365	TN10 134.5TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0012313357	TN10 135.5TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012372825	TN10 136.7TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0012372817	TN10 137.7TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013395460	TN10 141.3TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0013387848	TN10 141.9TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0013389513	TN10 142.9TS OPENH	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012372809	TN10 143.5TS OPENH	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	DE000CJ3RJZ2	TN10 146.1TS OPENZ	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012372791	TN10 148.3TS OPENH	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	NL0012372783	TN10 153.1TS OPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0012372767	TN10 162.8TS OPENH	EUR	38,1500	38,1500	38,1500			38,1500					
Certificate	NL0012372759	TN10 172.5TS OPENH	EUR	46,9600	46,9600	46,9600			46,9600					
Certificate	NL0012432777	TN10 182.3TS OPENH	EUR	55,9000	55,9000	55,9000			55,9000					
Certificate	NL0012372932	TN10 91.45TL OPENH	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0012372924	TN10 96.62TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	DE000CJ3N591	TNCT 175.TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CV8ALP8	TNCT 218.TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV8BDK4	TNCT 195.1TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89PB6	TNCT 240.7TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 260.4TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 279.9TL OPENZ	EUR	1,5100	1,5100	1,4650	755,0000	1	1,4650	500				
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 304.5TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CJ3RXP4	TNCT 328.6TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ1CLK1	TNCT 359.3TL OPENZ	EUR	0,7000	0,7000	0,6250	1387,5000	3	0,6250	2000				
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	0,1730	0,1730	0,1730			0,1730					
Certificate	DE000CE6BQH7	TOMTO SHROOPENZ	EUR	0,0510	0,0510	0,0510			0,0510					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	3,8400	4,0600	3,8400			4,0600					
Certificate	DE000CJ1CQ48	TOMTO 6SWT0719Z	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ1CQ55	TOMTO 7SWT0719Z	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,4100	1,4100	1,2000			1,2000					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,3900	2,3900	2,1800			2,1800					
Certificate	DE000CJ1BZZ1	TOMTO 10TS 0619Z	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0012313332	TOMTO 3.1TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,3300	3,5500	3,3300			3,5500					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	3,0500	3,1350	3,0500	6100,0000	1	3,1350	2000				
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,3200	1,5400	1,3200			1,5400					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013370786	TOMTO 7.3TL OPENB	EUR	1,0900	1,3700	1,0900	37247,5000	10	1,3450	30750				
Certificate	NL0013373046	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0013430101	TOMTO 7.8TS OPENH	EUR											
Certificate	NL0013430093	TOMTO 7.9TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013354426	TOMTO 8.3TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012509780	TOMTO 9.3TS OPENB	EUR											
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	1,9000	1,9000	1,6900			1,6900					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012789986	TOMTO 9.7TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,5500	9,7200	9,5500	13601,9000	2	9,7200	1418				
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	2,8900	2,8900	2,6800			2,6800					
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	3,8700	3,8700	3,6600			3,6600					
Certificate	NL0012369896	TOMTO 14.4TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR	5,5200	5,8200	5,5200			5,8200					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.72TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0011039920	TOMTO 4.56TL OPENH	EUR	3,7200	4,0200	3,7200			4,0200					
Certificate	DE000CJ3NM81	TOMTO 4.94TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,7300	2,9400	2,7300			2,9400					
Certificate	NL0011039912	TOMTO 5.21TL OPENH	EUR	3,1600	3,4600	3,1600			3,4600					
Certificate	NL0011040597	TOMTO 5.42TL OPENH	EUR	2,9700	3,2700	2,9700			3,2700					
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0011039904	TOMTO 5.63TL OPENH	EUR	2,7900	3,0900	2,7900			3,0900					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,0900	2,3000	2,0900			2,3000					
Certificate	NL0012901680	TOMTO 5.83TL OPENH	EUR	2,6100	2,9100	2,6100			2,9100					
Certificate	DE000CJ3PDH7	TOMTO 5.92TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013125776	TOMTO 6.13TL OPENH	EUR	2,3600	2,6600	2,3600			2,6600					
Certificate	NL0013126550	TOMTO 6.33TL OPENH	EUR	2,1800	2,4800	2,1800			2,4800					
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	1,4850	1,4850	1,4850			1,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PR68	TOMTO 6.46TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0013126808	TOMTO 6.63TL OPENH	EUR	1,9200	2,2200	1,9200			2,2200					
Certificate	NL0013387749	TOMTO 6.83TL OPENH	EUR	1,7500	2,0500	1,7500			2,0500					
Certificate	LU1859904945	TOMTO 6.88TCIOPENB	EUR	0,9300	1,1400	0,9300			1,1400					
Certificate	DE000CU1BT85	TOMTO 6.91TL 0619Z	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013126790	TOMTO 6.93TL OPENH	EUR	1,6500	1,9600	1,6500			1,9600					
Certificate	DE000CJ3SU03	TOMTO 6.98TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013381361	TOMTO 7.13TL OPENH	EUR	1,4800	1,7800	1,4800			1,7800					
Certificate	NL0013242373	TOMTO 7.23TL OPENH	EUR	1,3900	1,6900	1,3900			1,6900					
Certificate	DE000CU1CMP8	TOMTO 7.41TL 0619Z	EUR	0,5800	0,5800	0,5350	116,0000	1	0,5350	200				
Certificate	NL0013393804	TOMTO 7.43TL OPENH	EUR											
Certificate	DE000CU1CLX4	TOMTO 7.52TL OPENZ	EUR											
Certificate	NL0013393796	TOMTO 7.53TL OPENH	EUR											
Certificate	NL0013393788	TOMTO 7.63TL OPENH	EUR											
Certificate	DE000CU1C098	TOMTO 7.63TL OPENZ	EUR											
Certificate	NL0013396732	TOMTO 7.83TL OPENH	EUR											
Certificate	NL0013429608	TOMTO 8.03TS OPENH	EUR	1,7800	1,7800	1,6700			1,6700					
Certificate	NL0013428824	TOMTO 8.13TS OPENH	EUR	1,9000	1,9000	1,7900			1,7900					
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013427958	TOMTO 8.23TS OPENH	EUR	2,0100	2,0100	1,9000			1,9000					
Certificate	NL0013427941	TOMTO 8.33TS OPENH	EUR	2,1300	2,1300	2,0200			2,0200					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013427479	TOMTO 8.43TS OPENH	EUR	2,2500	2,2500	2,1400			2,1400					
Certificate	NL0013427461	TOMTO 8.53TS OPENH	EUR	2,3700	2,3700	2,2500			2,2500					
Certificate	NL0013188881	TOMTO 8.62TS OPENH	EUR	2,4700	2,4700	2,3600			2,3600					
Certificate	NL0013393770	TOMTO 8.63TS OPENH	EUR	2,4700	2,4700	2,3600			2,3600					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013396724	TOMTO 8.83TS OPENH	EUR	2,7100	2,7100	2,5900			2,5900					
Certificate	NL0012888788	TOMTO 8.86TS OPENH	EUR	2,7400	2,7400	2,6300			2,6300					
Certificate	NL0012549554	TOMTO 9.07TS OPENH	EUR	2,9900	2,9900	2,8800			2,8800					
Certificate	DE000CJ3R8A2	TOMTO 9.19TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012539357	TOMTO 9.23TS OPENH	EUR	3,1800	3,1800	3,0700			3,0700					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012544712	TOMTO 9.44TS OPENH	EUR	3,4200	3,4200	3,3100			3,3100					
Certificate	NL0012936306	TOMTO 9.64TS OPENH	EUR	3,6600	3,6600	3,5500			3,5500					
Certificate	NL0012539340	TOMTO 9.71TS OPENH	EUR	3,7500	3,7500	3,6400			3,6400					
Certificate	NL0011593413	TOMTO10.07TS OPENH	EUR	4,1700	4,1700	4,0600			4,0600					
Certificate	NL0011535257	TOMTO10.19BS OPENB	EUR											
Certificate	DE000CJ3P9Q8	TOMTO10.43TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0011742853	TOMTO10.62TS OPENH	EUR	4,8100	4,8100	4,7000			4,7000					
Certificate	NL0011732458	TOMTO11.15TS OPENH	EUR	5,4300	5,4300	5,3200			5,3200					
Certificate	NL0011586664	TOMTO11.43TS OPENH	EUR	5,7600	5,7600	5,6400			5,6400					
Certificate	NL0012313308	TOMTO12.05TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012365506	TOMTO12.65TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL001235262	TOMTO12.76TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012546543	TOMTO13.32TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011903612	TOMTO4.7018L OPENB	EUR											
Certificate	DE000CV89RQ0	TOMTO4.797TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.108TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0011900162	TOMTO5.2398L OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CZ7D0P5	TOMTO5.308TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CB1MST9	TOMTO5.526TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CB1MWK0	TOMTO5.737TL OPENZ	EUR	2,0800	2,2000	2,0800	844,0000	2	2,1550	400				
Certificate	NL0011644935	TOMTO5.7778L OPENB	EUR	2,4200	2,4200	2,3850	4840,0000	1	2,3850	2000				
Certificate	DE000CJ3NMN1	TOMTO5.936TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CJ3PC81	TOMTO6.237TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013018435	TOMTO6.2848L OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3PO51	TOMTO6.582TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013018815	TOMTO6.7918L OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3PQ69	TOMTO6.932TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CU1BTQ3	TOMTO7.283TL OPENZ	EUR	0,6400	0,6400	0,6250	192,0000	1	0,6250	300				
Certificate	NL0013364805	TOMTO7.2938L OPENB	EUR	0,8600	0,8650	0,8600	774,0000	1	0,8650	900				
Certificate	DE000CU1CLC8	TOMTO7.622TL OPENZ	EUR											
Certificate	NL0013354806	TOMTO8.0648S OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3NUN4	TOMTO8.528TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0012994925	TOMTO8.5638S OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3NUP9	TOMTO9.126TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012983696	TOMTO9.5398S OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CU1CRS1	TOMTO9.823TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0006469330	TOTAL 14TL OPENB	EUR	36,6600	36,6600	36,6600			36,6600					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013432826	TOTAL 36TL OPENH	EUR	1,5900	1,6200	1,5900			1,6200					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP69B14	TOTAL 40TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013432818	TOTAL 40TL OPENH	EUR	1,2200	1,2500	1,2200			1,2500					
Certificate	DE000CP69B22	TOTAL 45TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP69AK3	TOTAL 45TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013430515	TOTAL 50TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0006527202	TOTAL 6.8TL OPENB	EUR	43,3200	43,3200	43,3200			43,3200					
Certificate	NL0006468068	TOTAL 10.3TL OPENB	EUR	40,0600	40,0600	40,0600			40,0600					
Certificate	NL0010117628	TOTAL 17.1TL OPENB	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	NL0010127619	TOTAL 20.4TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	NL0010131835	TOTAL 24.1TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300					
Certificate	NL0010514758	TOTAL 27.8TL OPENB	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0010889903	TOTAL 27.8TL OPENB	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0011649678	TOTAL 30.6TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000					
Certificate	NL0011800115	TOTAL 33.2TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	NL0012019368	TOTAL 35.8TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012038038	TOTAL 38.4TL OPENB	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0013387830	TOTAL 42.1TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	NL0013387822	TOTAL 44.1TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	NL0013385255	TOTAL 46.1TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013387814	TOTAL 47.1TL OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0013387806	TOTAL 48.1TL OPENH	EUR	0,4700	0,5000	0,4700			0,5000					
Certificate	NL0013387798	TOTAL 51.9TS OPENH	EUR	0,6700	0,6800	0,6700			0,6800					
Certificate	NL0013387780	TOTAL 52.9TS OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0013385230	TOTAL 53.9TS OPENH	EUR	0,8900	0,9000	0,8900			0,9000					
Certificate	NL0013387772	TOTAL 55.9TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013387764	TOTAL 57.9TS OPENH	EUR	1,3200	1,3300	1,3200			1,3300					
Certificate	NL0013387756	TOTAL 59.9TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CM4ACY9	TOTAL21.47TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CU1B9E9	TOTAL35.98TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV87M86	TOTAL42.99TL OPENZ	EUR	6,8700	6,8700	6,5500	618,3000	1	6,5500	90				
Certificate	DE000CJ3PSB8	TOYOT 4407TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CU1CCT1	TOYOT 5215TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3RP68	TOYOT 6002TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012988885	TOYOT102.2BL OPENB	EUR											
Certificate	NL0012771067	TOYOT109.4BL OPENB	EUR											
Certificate	NL0013371404	TOYOT116.9BL OPENB	EUR											
Certificate	NL0012973861	TOYOT131.1BS OPENB	EUR											
Certificate	NL0012700140	TOYOT143.5BS OPENB	EUR											
Certificate	NL0013010598	TOYOT94.39BL OPENB	EUR											
Certificate	DE000CJ3NQV5	TRIPA35.06TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CV8AFA2	TRIPA42.21TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1CSW1	TUI A 8.39TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CU1B660	TUI A6.086TL OPENZ	EUR	0,8100	0,8150	0,8100	2106,0000	1	0,8150	2600				
Certificate	DE000CU1CEH2	TUI A6.785TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ3QNY9	TUI A7.589TL OPENZ	EUR	0,5200	0,5500	0,5150	5912,0000	3	0,5150	11300				
Certificate	DE000CU1CXM2	TUI A9.285TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0000458198	TURKUJE CT OPENN	EUR	14,2100	14,2100	13,9900			13,9900					
Certificate	NL0009176114	TURKT 600TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0009176833	TURKT 708TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0010047163	TURKT 839TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3QEH3	TWI 0.94TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ3PES2	TWI 1.09TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3QTX8	TWI 1.25TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3RVF9	TWI 1.45TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1BY64	TWI 1.66TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU1CYR9	TWTR 28TL 0919Z	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68880	TWTR 30TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68Y00	TWTR 34TL OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR											
Certificate	DE000CU1CZY2	TWTR 37TL 0919Z	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013354434	TWTR 41TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	16,5350	16,5350	16,5350			16,5350					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CU1B496	TWTR 29.5TL 0619Z	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CU1CKA4	TWTR 31.5TL 0619Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CU1CYS7	TWTR 32.5TL 0919Z	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU1CYT5	TWTR 34.5TL 0919Z	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0011645981	TWTR 12.42BL OPENB	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CJ3NSU3	TWTR 17.88TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CJ3NSQ8	TWTR 23.54TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CJ3NSV1	TWTR 25.08TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CJ3RG69	TWTR 28.11TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CU1BYD1	TWTR 30.11TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1CHE2	TWTR 32.09TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU1CKR1	TWTR 34.09TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CU1CZF1	TWTR 36.58TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013286412	TWTR 40.59BS OPENB	EUR											
Certificate	DE000CU1CKR8	TWTR 43.85TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0013286420	TWTR 44.58BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1CY89	TWTR 48.35TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012971386	TWTR 48.59BS OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0011906805	UBS 11TL OPENB	EUR											
Certificate	NL0013354301	UBS 13TL OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR											
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR											
Certificate	NL0013374952	UBS 12.3TL OPENB	EUR											
Certificate	NL0013152861	UBS 14.3TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.8TS OPENB	EUR											
Certificate	NL0012683494	UBS 17.5TS OPENB	EUR											
Certificate	DE000CN6J877	UBS 11.13TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3Q677	UBS 8.128TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CD61YX9	UBS 9.629TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB S 49TL OPENB	EUR											
Certificate	NL0012040158	UCB S 54TL OPENB	EUR											
Certificate	NL0013285638	UCB S 67TL OPENB	EUR											
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR											
Certificate	NL0009177765	UCB S 16.5TL OPENB	EUR											
Certificate	NL0009679273	UCB S 19.8TL OPENB	EUR											
Certificate	DE000CU1B678	UCB S 44.8TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012040141	UCB S 51.5TL OPENB	EUR											
Certificate	DE000CU1B4W2	UCB S 54.8TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012785943	UCB S 59.1TL OPENB	EUR											
Certificate	NL0013018823	UCB S 62.1BL OPENB	EUR											
Certificate	NL0013352982	UCB S 73.8TS OPENB	EUR											
Certificate	NL0013282346	UCB S 78.8TS OPENB	EUR											
Certificate	NL0012993133	UCB S 78.9BS OPENB	EUR											
Certificate	NL0013282353	UCB S 83.8TS OPENB	EUR											
Certificate	DE000CU1B9F6	UCB S 88.5TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0012997555	UCB S 88.6TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B686	UCB S59.32TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CU1CC51	UCB S64.79TL OPENZ	EUR	1,1400	1,1400	1,1250	798,0000	1	1,1250	700				
Certificate	NL0013008782	UCB S65.14BL OPENB	EUR											
Certificate	NL0013285927	UCB S66.15BL OPENB	EUR	1,0100	1,0100	1,0050	1010,0000	1	1,0050	1000				
Certificate	NL0012995476	UCB S68.19BL OPENB	EUR											
Certificate	NL0013355290	UCB S73.91BS OPENB	EUR											
Certificate	DE000CU1CVV7	UCB S79.52TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013286032	UCB S80.02BS OPENB	EUR											
Certificate	NL0012993141	UCB S83.78BS OPENB	EUR											
Certificate	DE000CU1CC69	UCB S98.51TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0009521756	UMICO 9TL OPENB	EUR	51,8000	51,8000	51,8000			51,8000					
Certificate	NL0012261259	UMICO 25TL OPENB	EUR	22,9600	22,9600	22,0000	90870,0000	5	22,6400	4045				
Certificate	NL0013110950	UMICO 38BON0919Z	EUR											
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR											
Certificate	NL0013432834	UMICO 45TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009998699	UMICO 10.9TL OPENB	EUR	48,3800	48,3800	48,3800			48,3800					
Certificate	NL0011806062	UMICO 19.6TL OPENB	EUR	32,5600	32,5600	32,5600			32,5600					
Certificate	NL0011906813	UMICO 21.9TL OPENB	EUR	29,3500	29,3800	28,2100	28120,6000	6	28,3000	960				
Certificate	NL0012112551	UMICO 22.7TL OPENB	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0012118350	UMICO 23.5TL OPENB	EUR	25,4200	25,4200	25,4200			25,4200					
Certificate	NL0012271449	UMICO 28.8TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012494124	UMICO 31.9TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0013354442	UMICO 36.9TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR											
Certificate	NL0013354103	UMICO 41.5BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013353931	UMICO 41.9TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013110729	UMICO 42.3BOC0919Z	EUR											
Certificate	NL0013111602	UMICO 43.2BOC1219Z	EUR											
Certificate	NL0013006315	UMICO 45.5BS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013005663	UMICO 46.9TS OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0013381395	UMICO 49.3TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013375447	UMICO 49.5BS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013375348	UMICO 51.9TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CNG129	UMICO22.07TL OPENZ	EUR											
Certificate	DE000CU1CZ54	UMICO26.35TL OPENZ	EUR											
Certificate	NL0013293376	UMICO27.24BL OPENB	EUR	1,5100	1,5100	1,5050	1208,0000	1	1,5100	800				
Certificate	NL0012600498	UMICO27.45TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013164049	UMICO29.25BL OPENB	EUR	1,1000	1,1100	1,0900	5058,1500	2	1,1100	4640				
Certificate	DE000CE6CUH7	UMICO29.36TL OPENZ	EUR											
Certificate	NL0012581615	UMICO29.52TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013158082	UMICO31.27BL OPENB	EUR	0,6300	0,7050	0,6300	735,0000	2	0,7000	1150				
Certificate	NL0012581300	UMICO31.56TL OPENH	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	DE000CE6ERS1	UMICO32.35TL OPENZ	EUR	0,7900	0,7900	0,7600	1550,0000	2	0,7600	2000				
Certificate	NL0013293863	UMICO33.28BL OPENB	EUR	0,2400	0,3000	0,2400	600,0000	1	0,3000	2500				
Certificate	NL0013428840	UMICO35.39TS OPENH	EUR	0,5100	0,6200	0,5100			0,6200					
Certificate	NL0013428832	UMICO37.38TS OPENH	EUR	0,7400	0,8400	0,7400			0,8400					
Certificate	NL0013354525	UMICO37.51BS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013381403	UMICO45.31TS OPENH	EUR	1,6200	1,7200	1,6200			1,7200					
Certificate	NL0013381387	UMICO57.28TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	78,2600	78,2600	78,2600			78,2600					
Certificate	NL0012796015	UNILV SHROPEZ	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0011436274	UNILV 31TL OPENB	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	26,1300	26,1300	26,1300			26,1300					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CU1CQ63	UNILV 40SWT0719Z	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012785968	UNILV 44TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					

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	DE000CP24RL0	UNILV 46TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000CU1CQ71	UNILV 48SWT0719Z	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP688S6	UNILV 48TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CP68815	UNILV 48TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	53,5600	53,5600	53,5600			53,5600					
Certificate	DE000CP68HK0	UNILV 50TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CP68J24	UNILV 50TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	50,6600	50,6600	50,6600			50,6600					
Certificate	NL0013432842	UNILV 52TL OPENH	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR											
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR											
Certificate	DE000CQ580R4	UNILV 55TS OPENC	EUR											
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR											
Certificate	DE000CP69C70	UNILV 55TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	1,5100	1,5300	1,5100			1,5300					
Certificate	NL0012774459	UNILV 56TS OPENB	EUR	7,4400	7,4400	7,3800	2232,0000	1	7,3800	300				
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR	2,2500	2,4700	2,2500	900,0000	1	2,4700	400				
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	3,4700	3,4800	3,4700			3,4800					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	3,4000	4,0400	3,4000	4370,2500	3	3,8000	1175				
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	0,8300	0,9700	0,8300	63,9100	1	0,9700	77				
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0009258631	UNILV 10.8TL OPENB	EUR	43,2300	43,2300	43,2300			43,2300					
Certificate	NL0009937184	UNILV 14.2TL OPENB	EUR	40,0700	40,0700	40,0700			40,0700					
Certificate	NL0010012126	UNILV 17.2TL OPENB	EUR	37,3400	37,3400	37,3400			37,3400					
Certificate	NL0010174850	UNILV 18.4TL OPENB	EUR	36,1500	36,1500	36,1500			36,1500					
Certificate	NL0010899266	UNILV 25.7TL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0010919924	UNILV 28.4TL OPENB	EUR	26,9100	26,9100	26,9100			26,9100					
Certificate	NL0011591599	UNILV 31.5TL OPENH	EUR	24,0500	24,2300	24,0500			24,2300					
Certificate	NL0011423298	UNILV 33.6TL OPENH	EUR	22,1300	22,3100	22,1300			22,3100					
Certificate	NL0012036073	UNILV 33.7TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CNGEXD5	UNILV 35.6TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	LU1841031179	UNILV 36.3TCIOPENS	EUR	17,7500	17,7500	17,7400			17,7400					
Certificate	NL0012112320	UNILV 36.3TL OPENB	EUR	19,5000	19,5700	19,5000	487,5000	1	19,5700	25				
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	NL0012112569	UNILV 38.9TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CJ35SD8	UNILV 39.5TL 0619Z	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0013381510	UNILV 40.7TL OPENH	EUR	1,5500	1,5700	1,5500			1,5700					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012779940	UNILV 41.4TL OPENB	EUR	14,7300	14,7900	14,7300	1473,0000	1	14,7900	100				
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013393812	UNILV 43.6TL OPENH	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	NL0013381502	UNILV 45.7TL OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	DE000CU1B370	UNILV 46.5TL 0619Z	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013292279	UNILV 46.6TL OPENB	EUR	9,8600	9,9700	9,8300	147,9000	1	9,9700	15				
Certificate	NL0013381494	UNILV 46.7TL OPENH	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	NL0013381486	UNILV 47.7TL OPENH	EUR	0,9000	0,9100	0,9000			0,9100					
Certificate	NL0013369739	UNILV 49.2TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013389539	UNILV 49.6TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	50,6200	50,6700	50,6200			50,6700					
Certificate	NL0013181951	UNILV 53.1TS OPENH	EUR											
Certificate	NL0013381452	UNILV 55.3TS OPENH	EUR	0,6600	0,6800	0,6600			0,6800					
Certificate	NL0011423223	UNILV 57.2TS OPENH	EUR	8,6400	8,9100	8,6400			8,9100					
Certificate	NL0013381445	UNILV 59.4TS OPENH	EUR	1,1000	1,1200	1,1000			1,1200					
Certificate	NL0012982581	UNILV 60.9TS OPENB	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013390172	UNILV 61.4TS OPENH	EUR	1,3200	1,3400	1,3200			1,3400					
Certificate	NL0013387889	UNILV 65.4TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700					
Certificate	NL0013371099	UNILV 65.9TS OPENB	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	NL0013387871	UNILV 71.4TS OPENH	EUR	2,4000	2,4200	2,4000			2,4200					
Certificate	NL0013389034	UNILV 77.3TS OPENH	EUR	3,0300	3,0600	3,0300			3,0600					
Certificate	NL0013387863	UNILV 79.4TS OPENH	EUR	3,2600	3,2800	3,2600			3,2800					
Certificate	DE000CZ0HND8	UNILV27.32TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	NL0011442447	UNILV31.87BL OPENB	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000CR4JEN4	UNILV31.95TL OPENZ	EUR	21,4000	21,4000	21,4000			21,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011442454	UNILV34.62BL OPENB	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	DE000VNGY2P3	UNILV36.11TL OPENV	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000VNGY2Q1	UNILV37.11TL OPENV	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0012112452	UNILV37.27BL OPENB	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CE6BP07	UNILV38.59TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0012684534	UNILV39.97BL OPENB	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CE6BS02	UNILV41.56TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	12,4100	12,4100	12,3900			12,3900					
Certificate	NL0012778476	UNILV42.53BL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	10,4500	10,4500	10,4300			10,4300					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CJ3PG83	UNILV45.04TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013289853	UNILV45.16BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013367048	UNILV47.65BL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VF3Q9J0	UNILV47.81TL OPENV	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CU1B4X0	UNILV48.52TL OPENZ	EUR	0,9900	0,9900	0,9700	495,0000	1	0,9700	500				
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013335345	UNILV50.14BL OPENB	EUR	3,3300	3,4800	3,3300	1833,3000	2	3,4200	540				
Certificate	DE000VF4NRC2	UNILV50.89TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012258560	UNILV54.35BS OPENB	EUR	1,4800	1,4800	1,3900	2960,0000	1	1,3900	2000				
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1B4Y8	UNILV58.21TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	0,5700	0,9700	0,4500	831,2100	14	0,7100	1215				
Certificate	NL0012792253	UNILV59.19BS OPENB	EUR	5,9400	6,2300	5,9400	297,0000	1	6,2300	50				
Certificate	DE000VF30CJ4	UNILV59.22TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013369259	UNILV64.18BS OPENB	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000CU1B4Z5	UNILV65.21TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013087315	UNITA 9TL OPENH	EUR	3,8600	4,1400	3,8600			4,1400					
Certificate	NL0013393390	UNITA 11TL OPENH	EUR	1,9700	2,2600	1,9700			2,2600					
Certificate	NL0013432537	UNITA 12TL OPENH	EUR	1,0300	1,3200	1,0300			1,3200					
Certificate	NL0013427800	UNITA 13TS OPENH	EUR	1,7600	1,7600	1,7400			1,7400					
Certificate	NL0012914832	UNITA 15TS OPENH	EUR	3,9000	3,9000	3,8800			3,8800					
Certificate	NL0013398316	UNITA 5.8TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013429905	UNITA 9.5TL OPENH	EUR	3,3600	3,6500	3,3600			3,6500					
Certificate	NL0013237415	UNITA 10.1TL OPENH	EUR	2,8400	3,1300	2,8400			3,1300					
Certificate	NL0013247190	UNITA 10.7TL OPENH	EUR	2,3200	2,6100	2,3200			2,6100					
Certificate	NL0013240625	UNITA 10.8TL OPENH	EUR	2,2100	2,4900	2,2100			2,4900					
Certificate	NL0013393382	UNITA 11.2TL OPENH	EUR	1,7800	2,0700	1,7800			2,0700					
Certificate	NL0013393374	UNITA 11.3TL OPENH	EUR	1,6900	1,9700	1,6900			1,9700					
Certificate	NL0013424864	UNITA 11.5TL OPENH	EUR	1,5200	1,8000	1,5200			1,8000					
Certificate	NL0013430390	UNITA 11.8TL OPENH	EUR	1,2200	1,5000	1,2200			1,5000					
Certificate	NL0013424856	UNITA 11.9TL OPENH	EUR											
Certificate	NL0013424849	UNITA 12.1TL OPENH	EUR											
Certificate	NL0013429897	UNITA 12.2TS OPENH	EUR											
Certificate	NL0013429889	UNITA 12.4TS OPENH	EUR											
Certificate	NL0013383052	UNITA 12.8TS OPENH	EUR	1,6300	1,6300	1,6000			1,6000					
Certificate	NL0012905079	UNITA 13.2TS OPENH	EUR	1,9800	1,9800	1,9600			1,9600					
Certificate	NL0012905061	UNITA 13.4TS OPENH	EUR	2,1900	2,1900	2,1700			2,1700					
Certificate	NL0012936892	UNITA 13.6TS OPENH	EUR	2,5000	2,5000	2,4800			2,4800					
Certificate	NL0012936884	UNITA 13.9TS OPENH	EUR	2,8100	2,8100	2,7900			2,7900					
Certificate	NL0012935647	UNITA 14.1TS OPENH	EUR	3,0000	3,0000	2,9800			2,9800					
Certificate	NL0012936876	UNITA 14.3TS OPENH	EUR	3,2200	3,2200	3,2000			3,2000					
Certificate	NL0012914857	UNITA 14.5TS OPENH	EUR	3,3900	3,3900	3,3700			3,3700					
Certificate	NL0012914840	UNITA 14.8TS OPENH	EUR	3,7000	3,7000	3,6800			3,6800					
Certificate	NL0012934616	UNITA 15.3TS OPENH	EUR	4,2300	4,2300	4,2100			4,2100					
Certificate	NL0012914824	UNITA 15.4TS OPENH	EUR	4,4100	4,4100	4,3900			4,3900					
Certificate	NL0012914816	UNITA 15.9TS OPENH	EUR	4,9300	4,9300	4,9000			4,9000					
Certificate	NL0012914808	UNITA 16.4TS OPENH	EUR	5,4400	5,4400	5,4200			5,4200					
Certificate	NL0012914790	UNITA 16.9TS OPENH	EUR	5,9500	5,9500	5,9300			5,9300					
Certificate	NL0012926430	UNITA 17.3TS OPENH	EUR	6,4200	6,4200	6,4000			6,4000					
Certificate	NL0012914782	UNITA 19.7TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3SML4	UNITA10.04TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CU1CLD6	UNITA11.04TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3PLP3	UNITA6.544TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CJ3QFB3	UNITA8.145TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV8A7T3	UNITA9.045TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CN6JL79	UPC 80.99TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795991	URW LEVOPENZ	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0012796031	URW SHROPENZ	EUR	46,3300	46,3300	46,3300			46,3300					
Certificate	DE000CP232F7	URW 100TL OPENC	EUR	5,8600	5,8600	5,8600								
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,7300	3,7300	3,7300								
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,6100	4,6100	4,6100								
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,7300	3,7300	3,7300								
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,7900	2,7900	2,7900								
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,8400	2,8400	2,8400								
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	1,8600	1,8600	1,8600								
Certificate	DE000CP69AN7	URW 150TL OPENC	EUR	0,4000	0,5500	0,3900	2804,5000	4	0,4900	5890				
Certificate	DE000CP69B55	URW 150TL OPENC	EUR	1,5600	1,5600	1,5600								
Certificate	NL0013110976	URW 154BON0919Z	EUR	158,1400	158,1400	158,1400								
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,0400	2,0400	2,0400								
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	0,8600	0,8600	0,8600								
Certificate	NL0012796395	URW 179BOC1219Z	EUR	163,7200	163,7200	163,7200								
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	2,7500	2,7500	2,7500								
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,0900	3,0900	3,0900								
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	1,8300	1,8300	1,8300								
Certificate	NL0012795645	URW 204BOC0919Z	EUR	148,2200	148,2200	148,2200								
Certificate	NL0011044748	URW 223TS OPENH	EUR	8,8800	8,8800	8,8600								
Certificate	NL0012649230	URW 224BOC0619Z	EUR	153,0400	153,0400	153,0400								
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	4,6200	4,6200	4,6200								
Certificate	NL0013275555	URW 100.9TL OPENB	EUR	5,9800	5,9800	5,9800								
Certificate	NL0013168495	URW 105.6BL OPENB	EUR	5,0400	5,0400	5,0400								
Certificate	DE000CV8B6Q0	URW 108.1TL OPENZ	EUR	2,3000	2,3000	2,3000								
Certificate	NL0012789127	URW 110.2TL OPENB	EUR	5,1200	5,1200	5,1200								
Certificate	NL0013159593	URW 115.7BL OPENB	EUR	4,0300	4,0300	4,0300								
Certificate	DE000CJ3QR00	URW 118.9TL OPENZ	EUR	1,7600	1,7600	1,7600								
Certificate	NL0013162225	URW 123.3TL OPENB	EUR	3,9100	3,9300	3,9000	3920,0000	2	3,9000	1000				
Certificate	NL0013011380	URW 125.8BL OPENB	EUR	3,0100	3,0100	3,0100								
Certificate	DE000CJ3RKV9	URW 126.8TL OPENZ	EUR	1,3600	1,3600	1,3600								
Certificate	NL0013283443	URW 133.3TL OPENB	EUR	2,9600	2,9600	2,9600								
Certificate	DE000CJ3RWG5	URW 135.8TL OPENZ	EUR	0,9200	0,9200	0,9200								
Certificate	NL0013281165	URW 135.9BL OPENB	EUR	2,0100	2,0100	2,0100								
Certificate	NL0013373830	URW 143.3TL OPENB	EUR	2,0400	2,0400	2,0400								
Certificate	DE000CU1CLG9	URW 144.8TL OPENZ	EUR	0,4800	0,4800	0,4800								
Certificate	NL0013374325	URW 145.9BL OPENB	EUR	1,0000	1,0000	1,0000								
Certificate	LU1859831379	URW 165.8TPIOPEMS	EUR	0,8400	0,8400	0,7500								
Certificate	DE000CJ3NSJ3	URW 167.7TS OPENZ	EUR	0,7300	0,7300	0,7300								
Certificate	NL0013005002	URW 170.1TS OPENB	EUR	3,0400	3,0400	3,0400								
Certificate	NL0012994446	URW 171.2BS OPENB	EUR	2,0000	2,0000	2,0000								
Certificate	LU1841030015	URW 171.3TPIOPEMS	EUR	1,3600	1,3600	1,2700								
Certificate	NL0012681985	URW 185.8BS OPENB	EUR	3,4700	3,4700	3,4700								
Certificate	NL0012683049	URW 189.7TS OPENB	EUR	5,1600	5,1600	5,1600								
Certificate	DE000CU1B9H2	URW 193.1TS OPENZ	EUR	1,9900	1,9900	1,9900								
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,0700	5,0700	5,0700								
Certificate	NL0011443668	URW 204.9BS OPENB	EUR	5,3800	5,3800	5,3800								
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,3900	2,3900	2,3900								
Certificate	DE000CJ3QPC0	URW 87.87TL OPENZ	EUR	3,3100	3,3100	3,3100								
Certificate	DE000CN6GQ28	USCAD 1.42TS OPENZ	EUR	4,9050	4,9050	4,9050								
Certificate	DE000CU1B6B1	USCAD 1.48TS OPENZ	EUR	8,9400	8,9400	8,9400								
Certificate	DE000CU1B702	USCAD1.187TL OPENZ	EUR	10,7100	10,7100	10,7100								
Certificate	DE000CR6XLPO	USCAD1.247TL OPENZ	EUR	6,5600	6,7250	6,5600	1312,0000	1	6,7250	200				
Certificate	DE000CJ3QUD8	USCAD1.307TL OPENZ	EUR	2,5800	2,7450	2,5800	516,0000	1	2,7450	200				
Certificate	DE000CR9S8S0	USCAD1.351TS OPENZ	EUR	0,2850	0,2850	0,2850								
Certificate	DE000CU1CYV1	USCAD1.541TS OPENZ	EUR	12,9300	12,9300	12,9300								
Certificate	NL0013151418	USCNH 6.34BL OPENB	EUR	5,6350	5,6350	5,6350								
Certificate	DE000CU1CBA3	USCNH6.023TL OPENZ	EUR	9,8500	9,8500	9,8500								
Certificate	NL0013283492	USCNH6.086BL OPENB	EUR	8,9950	8,9950	8,9950								
Certificate	DE000CU1BVS5	USCNH6.524TL OPENZ	EUR	3,2150	3,2150	3,2150								
Certificate	NL0013151426	USCNH6.594BL OPENB	EUR	2,2650	2,2650	2,2650								
Certificate	DE000CU1B710	USCNH6.977TS OPENZ	EUR	3,3050	3,3050	3,3050								
Certificate	NL0013151442	USCNH7.072BS OPENB	EUR	4,5550	4,5550	4,5550								
Certificate	NL0013151459	USCNH7.319BS OPENB	EUR	7,8250	7,8250	7,8250								
Certificate	DE000CU1B728	USCNH7.477TS OPENZ	EUR	9,9300	9,9300	9,9300								
Certificate	NL0013153455	USCNH7.567BS OPENB	EUR											
Certificate	DE000CV8BLV5	USDCH 1.09TS OPENZ	EUR	6,3000	6,3000	6,3000								
Certificate	DE000CJ3RYC0	USDCH 1.13TS OPENZ	EUR	9,8400	9,8400	9,8400								
Certificate	DE000CU1BYS6	USDCH0.854TL OPENZ	EUR	14,6000	14,6000	14,6000								
Certificate	DE000CU1BVQ9	USDCH0.904TL OPENZ	EUR	10,2200	10,2200	10,2100	1022,0000	1	10,2100	100				
Certificate	DE000CJ3NY20	USDCH0.953TL OPENZ	EUR	5,8300	5,8300	5,8300								
Certificate	NL0013392541	USIPY 110.TRLOPENH	EUR	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	NL0012901946	USJPY 114.TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013132467	USJPY 116.TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0013277056	USJPY101.48L OPENB	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012028963	USJPY102.2TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013226194	USJPY103.2TRL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012688394	USJPY103.48L OPENB	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012436695	USJPY104.1TRL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013225667	USJPY104.7TRL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013226186	USJPY105.2TRL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013276884	USJPY105.3TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013283500	USJPY105.48L OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013226178	USJPY105.7TRL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013226160	USJPY105.9TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013226152	USJPY106.2TRL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013226145	USJPY106.4TRL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013226954	USJPY106.7TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013226947	USJPY106.9TRL OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013227812	USJPY107.2TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013294788	USJPY107.48L OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013228315	USJPY107.4TRL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013228307	USJPY107.7TRL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013228869	USJPY107.9TRL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013364581	USJPY108.4TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013231327	USJPY108.4TRL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013235351	USJPY108.9TRL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013237936	USJPY109.4TRL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013238256	USJPY109.6TRL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013394588	USJPY110.3TRL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013424435	USJPY110.8TRL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012276687	USJPY112.18S OPENB	EUR											
Certificate	NL0012905749	USJPY112.1TRL OPENH	EUR											
Certificate	NL0012906416	USJPY112.2TRL OPENH	EUR											
Certificate	NL0012906200	USJPY112.3TRL OPENH	EUR											
Certificate	NL0012904858	USJPY112.4TRL OPENH	EUR	0,7100	0,7400	0,6600	207,0000	2	0,7400	300				
Certificate	NL0012906408	USJPY112.5TRL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012906192	USJPY112.7TRL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012089692	USJPY112.7TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013078207	USJPY112.8TRL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012907414	USJPY112.9TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013397144	USJPY113.3TRL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012895783	USJPY113.3TRL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013194350	USJPY113.4TRL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012089684	USJPY113.6TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013429699	USJPY113.7TRL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012036453	USJPY113.8TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012904841	USJPY114.5TRL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012089676	USJPY114.5TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012980064	USJPY114.98S OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013218191	USJPY115.1TRL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013182678	USJPY115.2TRL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012906184	USJPY115.3TRL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013085939	USJPY115.3TRL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012089668	USJPY115.4TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013189368	USJPY115.9TRL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012907406	USJPY116.1TRL OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0012089650	USJPY116.4TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013424427	USJPY116.7TRL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013424419	USJPY117.2TRL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012089643	USJPY117.3TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013003544	USJPY117.88S OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012089635	USJPY118.2TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CR6VA82	USJPY118.3TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012981591	USJPY118.6TS OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012089627	USJPY119.1TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012089619	USJPY120.1TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013354632	USJPY120.98S OPENB	EUR	7,6200	7,6200	7,6200			7,6200					

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	DE000CJ3P976	USJPY128.3TS OPENZ	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	NL0012581318	USJPY93.93TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0012089981	USJPY97.02TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0012089973	USJPY98.82TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011232863	USJPY99.09TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013277049	USJPY99.37BL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012089965	USJPY99.83TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CE6F694	UU 5.746TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CJ3PSM5	UU 6.748TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ3SG84	VALE 11.1TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CJ3R4C7	VALE 8.06TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000CJ3QJ77	VALE 9.58TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CU1CLN5	VALE 12.65TL OPENZ	EUR											
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO 18.3TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO 20.8TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO15.77TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.29TL OPENZ	EUR											
Certificate	DE000CU1CH49	VALEO26.27TL OPENZ	EUR											
Certificate	DE000CU1CXD1	VALEO29.77TL OPENZ	EUR											
Certificate	NL0013430127	VALOU 2.3TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013296437	VALOU 2.02TL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013392137	VALOU 2.06TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013427966	VALOU 2.26TL OPENH	EUR											
Certificate	NL0013353873	VALOU 2.27TL OPENB	EUR											
Certificate	NL0013381544	VALOU 2.46TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013363740	VALOU 2.55TS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013242613	VALOU 2.56TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013427487	VALOU 2.76TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3R7R8	VALOU1.022TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.226TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.473TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.772TL OPENZ	EUR											
Certificate	DE000CU1CXE9	VALOU2.121TL OPENZ	EUR											
Certificate	DE000CU1CO23	VASTN 18.9TL OPENZ	EUR											
Certificate	DE000CU1BY77	VASTN21.28TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN23.72TL OPENZ	EUR											
Certificate	NL0013162233	VASTN24.01TL OPENB	EUR	1,8500	1,8500	1,8400	673,4000	1	1,8450	364				
Certificate	DE000CE6CSV9	VASTN25.89TL OPENZ	EUR											
Certificate	NL0012999411	VASTN26.04TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012999429	VASTN28.06TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3SKE3	VASTN28.42TL OPENZ	EUR											
Certificate	NL0013295397	VASTN30.07TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CJ3STT2	VASTN30.57TL OPENZ	EUR											
Certificate	NL0013365752	VASTN32.04TL OPENB	EUR											
Certificate	NL0012999452	VASTN36.22TS OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013006042	VASTN40.21TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0010905683	VEOLI 11.3TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012120760	VEOLI 15.1TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013146079	VEOLI 17.2TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3P117	VEOLI 17.2TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013366404	VEOLI 19.2TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CU1CUT3	VEOLI 19.7TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013377484	VEOLI 21.8TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CJ3PAJ9	VEOLI11.21TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CU1BXX8	VEOLI13.19TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1BXL6	VEOLI15.19TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0010895082	VESTA158.3TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA282.4TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012509533	VESTA311.6TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA322.8TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012511919	VESTA337.1TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA367.4TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3P4N6	VESTA422.3TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ3Q3F3	VESTA482.2TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CU1CJRO	VESTA548.6TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7500	6,7500	6,7200			6,7200					
Certificate	NL0011249156	VINCI 42TL OPENB	EUR	50,2300	50,2300	50,2300			50,2300					
Certificate	NL0013281710	VINCI 68TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013363179	VINCI 78TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013373848	VINCI 83TL OPENB	EUR	1,2800	1,2800	1,2300	512,0000	1	1,2300	400				
Certificate	NL0012034953	VINCI 47.3TL OPENB	EUR	45,3900	45,3900	45,3900			45,3900					
Certificate	NL0013288434	VINCI 56.8TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012115695	VINCI 62.8TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600					
Certificate	NL0013291099	VINCI 72.9TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013377492	VINCI 91.4TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CU1CC77	VINCI51.64TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CE6CCX2	VINCI66.65TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3S32	VINCI73.62TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1CLE4	VINCI81.57TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013430523	VIVEN 31TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013430119	VIVEN 32TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0011900642	VIVEN 14.5TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012237630	VIVEN 15.6TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0012260178	VIVEN 17.1TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	NL0012439764	VIVEN 19.2TL OPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0012494447	VIVEN 19.6TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013294895	VIVEN 22.2TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013374960	VIVEN 24.8TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013368863	VIVEN 26.6TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012556401	VIVEN 28.4TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013387897	VIVEN 29.6TS OPENH	EUR	0,7300	0,7300	0,7200			0,7200					
Certificate	NL0011226519	VIVEN12.69TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CN6GMU7	VIVEN13.65TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012214720	VIVEN16.64TL OPENH	EUR	1,0500	1,0700	1,0500			1,0700					
Certificate	NL0012214712	VIVEN17.15TL OPENH	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	NL0012245005	VIVEN17.67TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	DE000CE6D9M9	VIVEN18.12TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012437776	VIVEN19.18TL OPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0012593578	VIVEN20.11TL OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	DE000CJ3SK13	VIVEN21.61TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013236706	VIVEN21.67TL OPENH	EUR	0,5900	0,6200	0,5900			0,6200					
Certificate	NL0013387905	VIVEN23.16TL OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013241714	VIVEN23.65TL OPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	NL0013381536	VIVEN24.67TL OPENH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	NL0012526230	VIVEN26.23TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012536825	VIVEN26.27TS OPENH	EUR	0,3600	0,3600	0,3500			0,3500					
Certificate	NL0013381528	VIVEN27.08TS OPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013395486	VIVEN28.08TS OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0013383631	VIVEN28.09TS OPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	NL0011226451	VIVEN29.58TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013425804	VIVEN32.08TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,4540	3,4540	3,4540			3,4540					
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013274897	VIX 30.2TS OPENB	EUR											
Certificate	NL0010289385	VIX 62.9TS OPENB	EUR											
Certificate	NL0010129144	VIX 74.9TS OPENB	EUR	60,4200	60,4200	60,4200			60,4200					
Certificate	DE000CV4Z2F8	VIX 8.91TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CV4YUR4	VIX 9.52TL OPENZ	EUR	5,4000	6,0100	5,4000	6291,0000	3	5,9900	1100				
Certificate	NL0012682025	VIX 9.68TL OPENB	EUR	5,5500	6,1800	5,3700	7246,3100	9	6,0900	1292				
Certificate	DE000CE6FNTO	VIX 10.69TL OPENZ	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000CE6F4E5	VIX 11.29TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013353667	VIX 11.75TL OPENB	EUR	3,8200	4,4100	3,6500	1746,5200	4	4,4100	461				
Certificate	DE000CE6F4D7	VIX 11.86TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013002702	VIX 12.25TL OPENB	EUR	3,3800	4,1500	3,3800	17068,8000	9	4,0100	4609				
Certificate	NL0012682512	VIX 12.75TL OPENB	EUR	3,0200	3,6000	2,7900	278322,3000	20	3,6000	85320				
Certificate	DE000CV4ZTM4	VIX 12.97TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0009261692	VIX 128.7TS OPENB	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013376171	VIX 13.74TL OPENB	EUR	2,2500	2,7900	2,1600	5591,2500	3	2,7900	2545				
Certificate	NL0006518987	VIX 154.4TS OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0006518995	VIX 162.5TS OPENB	EUR	14,7450	14,7450	14,7450			14,7450					
Certificate	NL0013371487	VIX 18.29TS OPENB	EUR	4,1800	4,1900	4,0100	6140,0000	2	4,1900	1500				
Certificate	DE000CU1B1R8	VIX 19.16TS OPENZ	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013288152	VIX 22.27TS OPENB	EUR	8,6900	8,6900	8,1400	27808,0000	1	8,1400	3200				
Certificate	NL0013279904	VIX 24.24TS OPENB	EUR	10,7800	10,7800	10,1000	50450,0000	2	10,1000	4700				
Certificate	DE000CJ3RYB2	VIX 24.83TS OPENZ	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0013278112	VIX 26.23TS OPENB	EUR	12,5600	12,5600	12,0700	28888,0000	1	12,0700	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	NL0013276918	VIX 28.22TS OPENB	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0012684039	VIX 32.17TS OPENB	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CD61XR3	VIX 35.63TS OPENZ	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	NL0011911706	VIX 37.98TS OPENB	EUR	24,3000	24,3400	23,7400	486,0000	1	23,7400	20				
Certificate	NL0011911714	VIX 42.74TS OPENB	EUR	28,4600	28,4600	28,4600			28,4600					
Certificate	DE000CN6EQ95	VIX 59.38TS OPENZ	EUR	57,2650	57,2650	57,2650			57,2650					
Certificate	DE000CE6CR12	VLAN 14.08TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.22TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.36TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1B7T1	VODAF0.945TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3PNY1	VODAF1.148TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3R5D2	VOLVB113.4TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CU1CEV3	VOLVB128.3TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1CZD6	VOLVB143.3TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CJ3QX28	VOLVB68.19TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ3PAZ5	VOLVB83.37TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CE6CBC8	VOLVB98.47TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3QWE2	VON 1.26TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.46TL OPENZ	EUR											
Certificate	DE000CJ3Q5X0	VON 1.65TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV29.98TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CE6DC83	VONOV33.94TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3SCA8	VONOV40.91TL OPENZ	EUR	0,8500	0,9000	0,8500	451,7000	3	0,8700	502				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013430531	VOPAK 41TS OPENH	EUR	0,7300	0,8300	0,7300			0,8300					
Certificate	NL0013282171	VOPAK 48TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0009263870	VOPAK 19.6TL OPENB	EUR	43,8000	43,8000	43,8000			43,8000					
Certificate	NL0010764205	VOPAK 28.4TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0011430426	VOPAK 31.1TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012689624	VOPAK 34.7TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013387947	VOPAK 35.4TL OPENH	EUR	0,8200	0,8600	0,8200			0,8600					
Certificate	NL0012783344	VOPAK 36.6TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013387939	VOPAK 37.4TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800					
Certificate	NL0013285539	VOPAK 37.7TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013387921	VOPAK 38.4TL OPENH	EUR											
Certificate	NL0013277932	VOPAK 38.7BL OPENB	EUR											
Certificate	NL0013278617	VOPAK 38.8TL OPENB	EUR											
Certificate	NL0013285547	VOPAK 39.7TL OPENB	EUR											
Certificate	NL0013285778	VOPAK 45.3TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013393820	VOPAK 49.3TS OPENH	EUR	1,6800	1,7800	1,6800			1,7800					
Certificate	DE000CE6EK17	VOPAK26.92TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CR9RS05	VOPAK29.43TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012490288	VOPAK30.84BL OPENB	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000CR9RLZ5	VOPAK31.92TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	8,5500	8,5500	8,2000	248,7000	1	8,2000	30				
Certificate	DE000CV87HS1	VOPAK33.89TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013018385	VOPAK34.13BL OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012689962	VOPAK35.48BL OPENB	EUR	4,6000	4,6000	4,4000	230,0000	1	4,4000	50				
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	4,3700	4,3700	4,0300			4,0300					
Certificate	DE000CJ3RMB7	VOPAK38.86TL OPENZ	EUR											
Certificate	NL0013285869	VOPAK39.35BL OPENB	EUR											
Certificate	NL0013381601	VOPAK39.42TL OPENH	EUR											
Certificate	NL0013297179	VOPAK43.24BS OPENB	EUR	0,8000	0,9350	0,8000	40,0000	1	0,9350	50				
Certificate	NL0013389059	VOPAK43.35TS OPENH	EUR	1,0000	1,1000	1,0000			1,1000					
Certificate	NL0013381585	VOPAK44.31TS OPENH	EUR	1,1100	1,2100	1,1100			1,2100					
Certificate	DE000CN6KQC8	VOPAK44.76TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013381577	VOPAK45.31TS OPENH	EUR	1,2200	1,3200	1,2200			1,3200					
Certificate	NL0013281421	VOPAK45.71BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013381569	VOPAK46.31TS OPENH	EUR	1,3400	1,4300	1,3400			1,4300					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	6,1300	6,4700	6,1300			6,4700					
Certificate	NL0013288723	VOPAK48.19BS OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013389042	VOPAK49.34TS OPENH	EUR	1,6800	1,7800	1,6800			1,7800					
Certificate	NL0013396757	VOPAK49.39TS OPENH	EUR	1,6900	1,7900	1,6900			1,7900					
Certificate	DE000CU1B9B5	VOPAK50.27TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013384712	VOPAK51.32TS OPENH	EUR	1,9100	2,0100	1,9100			2,0100					
Certificate	DE000CJ3R386	VOPAK56.78TS OPENZ	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	DE000CW42HM7	VOW 85TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011656145	VOW 99TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,5400	5,5400	5,3100	831,0000	1	5,3100	150				
Certificate	NL0013431059	VOW 100TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	4,1500	4,1600	4,1500	622,5000	1	4,1600	150				
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013431042	VOW 120TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012495295	VOW 130TL OPENB	EUR	3,8000	4,1900	3,7950	18920,6000	5	3,9950	4710				
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013431034	VOW 140TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP69CG7	VOW 150TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013431026	VOW 160TRSOPENH	EUR											
Certificate	NL0013430135	VOW 160TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR											
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR											
Certificate	NL0013431018	VOW 170TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CY52ZZ6	VOW 170TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012681670	VOW 175TS OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012531537	VOW 190TS OPENH	EUR	7,8400	7,8400	7,7000			7,7000					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CUC1CF1	VOW 141.TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CUC1CUU1	VOW 150.TL OPENZ	EUR	1,0300	1,3200	1,0300	7291,2000	4	1,1000	5740				
Certificate	DE000VF43XG9	VOW 159.TS OPENV	EUR											
Certificate	DE000VF4NRD0	VOW 194.TS OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011410022	VOW 64.8TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0011437843	VOW 72.6TL OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0011410006	VOW 77.2TL OPENH	EUR	9,4400	9,6700	9,4400			9,6700					
Certificate	NL0011435573	VOW 83.2TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0011438429	VOW 88.5TL OPENB	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0011649744	VOW 93.8TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0011729769	VOW 99.1TL OPENH	EUR	7,6100	7,8400	7,6100			7,8400					
Certificate	NL0013424575	VOW 100.2TRLOPENH	EUR	5,8600	6,0400	5,8600			6,0400					
Certificate	NL0011896717	VOW 103.6TL OPENH	EUR	7,2400	7,4700	7,2400			7,4700					
Certificate	NL0011906839	VOW 104.1TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000VN99WG7	VOW 106.3TL OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013016546	VOW 106.8BL OPENB	EUR											
Certificate	DE000CN6K974	VOW 107.3TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011906847	VOW 109.3TL OPENB	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VA8FXZ3	VOW 110.9TL OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CD62346	VOW 113.4TL OPENZ	EUR	4,8600	4,8600	4,7600	486,0000	1	4,7600	100				
Certificate	NL0011996384	VOW 114.1TL OPENH	EUR	6,3600	6,5900	6,3600			6,5900					
Certificate	NL0012034979	VOW 114.6TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	4,4000	4,4150	4,3100	1760,0000	1	4,3100	400				
Certificate	NL0013007644	VOW 116.9BL OPENB	EUR											
Certificate	NL0012038848	VOW 119.7TL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012051833	VOW 123.7TL OPENH	EUR	5,5600	5,7900	5,5600			5,7900					
Certificate	DE000CD640T7	VOW 124.1TL OPENZ	EUR	3,8100	3,8800	3,6900	3157,2000	3	3,6900	820				
Certificate	NL0012492938	VOW 124.8TL OPENB	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	3,5200	3,5250	3,4000	1760,0000	1	3,4000	500				
Certificate	NL0012998686	VOW 127.1BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013424567	VOW 130.2TRLOPENH	EUR	2,8600	3,0400	2,8600			3,0400					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	2,7200	3,0050	2,7150	2288,0000	2	2,8900	800				
Certificate	NL0012519078	VOW 131.2TL OPENH	EUR	4,9300	5,2300	4,9300	235,3500	1	5,1600	45				
Certificate	DE000CJ3PL80	VOW 132.1TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013278724	VOW 134.9TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	2,4300	2,4350	2,3300	852,4200	2	2,3300	351				
Certificate	NL0013278054	VOW 137.1BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013373855	VOW 139.9TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013424559	VOW 140.2TRLOPENH	EUR	1,8700	2,0500	1,8700			2,0500					
Certificate	DE000VF30N98	VOW 142.3TL OPENV	EUR	1,6800	1,9700	1,6350	10116,3600	7	1,8300	5816				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013424542	VOW 144.2TROPENH	EUR	1,4700	1,6500	1,4700			1,6500					
Certificate	NL0013376866	VOW 144.9TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013395494	VOW 145.1TL OPENH	EUR	3,7700	4,0000	3,7700			4,0000					
Certificate	NL0013376635	VOW 147.1BL OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013424534	VOW 147.2TROPENH	EUR	1,1800	1,3500	1,1800			1,3500					
Certificate	DE000VF4HZ53	VOW 147.4TL OPENV	EUR	1,0400	1,5000	1,0400	10081,0000	6		9040				
Certificate	NL0013352784	VOW 149.9TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013424526	VOW 150.2TROPENH	EUR	0,8800	1,0600	0,8800			1,0600					
Certificate	DE000VF4NNH0	VOW 152.5TL OPENV	EUR	0,6400	1,0000	0,6400	4150,0000	3	0,8300	5000				
Certificate	NL0013425432	VOW 153.2TROPENH	EUR	0,5900	0,7600	0,5900			0,7600					
Certificate	NL0013426745	VOW 155.1TL OPENH	EUR											
Certificate	NL0013426067	VOW 156.1TROPENH	EUR											
Certificate	NL0013424492	VOW 164.7TRSOPENH	EUR	0,6300	0,6300	0,4500			0,4500					
Certificate	NL0013397458	VOW 165.1TS OPENH	EUR	4,7300	4,7300	4,6000			4,6000					
Certificate	NL0012970693	VOW 165.5TS OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0012909840	VOW 166.3TS OPENH	EUR	4,8900	4,8900	4,7500			4,7500					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	0,2400	0,3800	0,1900	357,0000	4	0,3800	1560				
Certificate	NL0012998710	VOW 166.4BS OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013424484	VOW 167.7TRSOPENH	EUR	0,9200	0,9200	0,7400			0,7400					
Certificate	NL0013424476	VOW 169.7TRSOPENH	EUR	1,1200	1,1200	0,9300			0,9300					
Certificate	NL0012865067	VOW 171.3TS OPENH	EUR	5,5000	5,5000	5,3600			5,3600					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	1,0300	1,0500	0,6750	1676,0000	4	0,8600	2300				
Certificate	NL0013426059	VOW 173.7TRSOPENH	EUR	1,5200	1,5200	1,3300			1,3300					
Certificate	DE000CU1B9G4	VOW 175.5TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013147580	VOW 176.3BS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013426976	VOW 176.8TRSOPENH	EUR	1,8200	1,8200	1,6400			1,6400					
Certificate	NL0012608616	VOW 177.5TS OPENH	EUR	6,2800	6,2800	6,1500			6,1500					
Certificate	NL0013424468	VOW 179.6TRSOPENH	EUR	2,1100	2,1100	1,9200			1,9200					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012565816	VOW 181.8TS OPENH	EUR	6,8100	6,8100	6,6800			6,6800					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013424450	VOW 189.6TRSOPENH	EUR	3,1000	3,1000	2,9100			2,9100					
Certificate	NL0012536858	VOW 190.1TS OPENH	EUR	7,8500	7,8500	7,7200			7,7200					
Certificate	NL0012615710	VOW 190.7TS OPENH	EUR	7,9200	7,9200	7,7900			7,7900					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3NQF8	VOW 195.4TS OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013424443	VOW 199.6TRSOPENH	EUR	4,1000	4,1000	3,9100			3,9100					
Certificate	NL0012558340	VOW 200.2TS OPENH	EUR	9,1100	9,1100	8,9800			8,9800					
Certificate	NL0012545768	VOW 209.8TS OPENH	EUR	10,3100	10,3100	10,1800			10,1800					
Certificate	NL0012558332	VOW 229.4TS OPENH	EUR	12,7500	12,7500	12,6200			12,6200					
Certificate	DE000CN6F024	VOW 97.48TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CU1CNR2	VTLN 51.6TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CJ3QFM0	VTLN 37.45TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3PFJ8	VTLN 44.48TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0009262484	VW 39.8TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0009336866	VW 46.7TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CN6G6N1	WALMT63.37TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0010248795	WALTD 38TL OPENB	EUR											
Certificate	NL0010381554	WALTD 61.9TL OPENB	EUR	67,5200	67,5200	67,5200			67,5200					
Certificate	NL0010656138	WALTD 81.5TL OPENB	EUR	51,2100	51,2100	51,2100			51,2100					
Certificate	NL0010906624	WALTD 89.5TL OPENB	EUR	44,5600	44,5600	44,5600			44,5600					
Certificate	DE000CR4H7N1	WALTD 94.5TL OPENZ	EUR											
Certificate	DE000CN6H962	WALTD85.77TL OPENZ	EUR	42,7100	42,7100	42,7100			42,7100					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	5,4300	5,4400	5,1900	543,0000	1	5,1900	100				
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP68PB2	WDIG 90TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP68355	WDIG 100TL OPENC	EUR											
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68L05	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68J58	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68NE1	WDIG 130TS OPENC	EUR											
Certificate	DE000CP68PC0	WDIG 130TS OPENC	EUR											
Certificate	DE000CP68CB0	WDIG 140TS OPENC	EUR											
Certificate	DE000CP683V9	WDIG 140TS OPENC	EUR											
Certificate	DE000CP68G44	WDIG 150TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CS95	WDIG 108.2TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CU1CZ72	WDIG 118.2TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6FHY2	WDIG 71.05TL OPENZ	EUR	6,1200	6,1200	5,9400	153,0000	1	5,9400		25			
Certificate	DE000CE6FNH5	WDIG 79.38TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3SGS1	WDIG 88.27TL OPENZ	EUR	4,5000	4,5000	4,2200	450,0000	1	4,2200		100			
Certificate	DE000CU1CAL2	WDIG 98.25TL OPENZ	EUR	3,4200	3,4200	3,2400	5190,2000	2	3,2400		1520			
Certificate	NL0013364813	WDPP 124.BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013365836	WDPP 129.BL OPENB	EUR	0,7600	0,9000	0,7450	1368,0000	1	0,9000		1800			
Certificate	NL0013371750	WDPP 134.BL OPENB	EUR											
Certificate	DE000CD64C87	WDPP 57.8TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 102.2TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 103.88L OPENB	EUR	3,4000	3,4200	3,3750	952,0000	1	3,4200		280			
Certificate	NL0013158090	WDPP 108.9BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CJ3RV03	WDPP 111.3TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 113.9BL OPENB	EUR											
Certificate	NL0013288707	WDPP 118.9BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CJ3R402	WDPP 121.2TL OPENZ	EUR											
Certificate	DE000CU1B959	WDPP 131.2TL OPENZ	EUR											
Certificate	NL0013290380	WDPP 145.4BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013370711	WDPP 155.3BS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CD64DY5	WDPP 68.97TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75.55TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.59TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 93.67BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013006679	WDPP 98.74BL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.8TL OPENZ	EUR	5,1800	5,1800	4,7250	150,2200	1	4,7250		29			
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3Q4S4	WEED 20.44TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CJ3RBT2	WEED 24.38TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3QVK1	WEED 27.42TL OPENZ	EUR	5,2100	5,2400	5,1500	1566,0000	2	5,1500		300			
Certificate	DE000CJ3RHB7	WEED 34.25TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CJ3RRE0	WEED 37.68TL OPENZ	EUR	4,2500	4,2500	3,8650	1933,7500	1	3,8650		455			
Certificate	DE000CJ3RS57	WEED 41.65TL OPENZ	EUR	3,7600	3,7600	3,3650	2744,8000	1	3,3650		730			
Certificate	DE000CJ3RTQ0	WEED 46.08TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CJ3RUZ9	WEED 51.01TL OPENZ	EUR	2,2800	2,2800	2,1950	6665,0000	2	2,1950		3000			
Certificate	DE000CU1CWE1	WEED 56.48TL OPENZ	EUR	1,9600	1,9600	1,5150	245,0000	1	1,5150		125			
Certificate	DE000CU1C1G0	WEED 63.49TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1BW58	WEIBO45.41TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CU1BYH2	WEIBO55.45TL OPENZ	EUR	1,1500	1,1500	1,0150	1150,0000	1	1,0150		1000			
Certificate	DE000CU1CXF6	WEIBO65.44TL OPENZ	EUR											
Certificate	NL0013285661	WEREL 22TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	NL0011045018	WEREL 48TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013355084	WEREL 18.1TL OPENB	EUR	1,3500	1,3650	1,3450	1350,0000	1	1,3650		1000			
Certificate	NL0012686661	WEREL 20.5TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0010720827	WEREL 22.1TL OPENH	EUR	0,2300	0,2800	0,2300	26,0000	1	0,2800		100			
Certificate	NL0012682785	WEREL 23.7TL OPENB	EUR											
Certificate	NL0013289606	WEREL 27.8TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013281470	WEREL 29.4BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0013282387	WEREL 32.8TS OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0013283476	WEREL 37.8TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013288525	WEREL 43.3TS OPENB	EUR											
Certificate	NL0011235403	WEREL 44.3TS OPENH	EUR	2,5200	2,5200	2,5000			2,5000					
Certificate	NL0011045000	WEREL 51.6TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CU1C049	WEREL13.87TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CJ3NQG6	WEREL17.38TL OPENZ	EUR	5,5200	5,8300	5,5200	55,2000	1	5,8300		10			
Certificate	NL0013355696	WEREL17.82BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013293087	WEREL19.28BL OPENB	EUR	0,7700	0,8550	0,7700	770,0000	1	0,8550		1000			
Certificate	DE000CU1BT12	WEREL19.86TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012688741	WEREL21.19BL OPENB	EUR	2,1500	2,2450	2,1500	32,2500	1	2,2450		15			
Certificate	DE000CV4ZUV3	WEREL21.38TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CU1BT20	WEREL23.38TL OPENZ	EUR											
Certificate	NL0012685994	WEREL23.88BL OPENB	EUR											
Certificate	NL0013292840	WEREL26.43BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CU1BT38	WEREL26.87TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CJ3QQJ3	WEREL29.87TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012681993	WEREL32.36BS OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CV4Z2G3	WEREL33.35TS OPENZ	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CD62T23	WEREL37.82TS OPENZ	EUR	14,7100	14,7100	14,7100			14,7100					

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	NL0013157803	WESSA 5.24BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013292964	WESSA 6.22TL OPENB	EUR											
Certificate	NL0013005127	WESSA 6.24BL OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013157498	WESSA 6.73TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013005887	WESSA 7.22TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012998890	WESSA 7.25BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013293202	WESSA 7.72TL OPENB	EUR											
Certificate	NL0013293210	WESSA 8.22TL OPENB	EUR											
Certificate	NL0013293384	WESSA 8.26BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013365141	WESSA 8.72TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013366412	WESSA 9.22TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013366651	WESSA 9.27BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.72TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013366867	WESSA10.22TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013369150	WESSA10.28BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013376023	WESSA10.71TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013376874	WESSA11.21TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013353352	WESSA11.28BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012988083	WESSA11.98BS OPENB	EUR	0,0800	0,0850	0,0800	320,0000	1	0,0850	4000				
Certificate	NL0013366925	WESSA12.73TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013368202	WESSA13.73TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012982847	WESSA13.94BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6F0N4	WESSA18.19TS OPENZ	EUR											
Certificate	DE000CN6HMS4	WESSA6.717TL OPENZ	EUR											
Certificate	DE000CJ3SGR3	WESSA8.314TL OPENZ	EUR											
Certificate	DE000CR9ODJ8	WEST 15.83TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CN6HJ26	WFC 41.01TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013244122	WHEAT 4TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013432875	WHEAT 3.9TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013244106	WHEAT 4.1TL OPENH	EUR	0,6300	0,6300	0,6200	1260,0000	1	0,6200	2000				
Certificate	NL0013432859	WHEAT 4.8TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013432883	WHEAT 3.85TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013427982	WHEAT 3.97TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013244114	WHEAT 4.05TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013243116	WHEAT 4.16TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013243108	WHEAT 4.21TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013243090	WHEAT 4.26TL OPENH	EUR											
Certificate	NL0013243082	WHEAT 4.31TL OPENH	EUR											
Certificate	NL0013245301	WHEAT 4.35TL OPENH	EUR											
Certificate	NL0013432867	WHEAT 4.45TS OPENH	EUR											
Certificate	NL0013427974	WHEAT 4.57TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013427495	WHEAT 4.62TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013426752	WHEAT 4.67TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013398472	WHEAT 4.72TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013243025	WHEAT 4.82TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013243017	WHEAT 4.87TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013243009	WHEAT 4.92TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013242993	WHEAT 4.97TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013242985	WHEAT 5.07TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013242977	WHEAT 5.12TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013242969	WHEAT 5.17TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013387962	WHEAT 5.22TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013389075	WHEAT 5.27TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013389067	WHEAT 5.32TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013192537	WHEAT 5.43TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192529	WHEAT 5.47TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013192511	WHEAT 5.52TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013192503	WHEAT 5.57TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013192495	WHEAT 5.62TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013192487	WHEAT 5.67TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013192479	WHEAT 5.72TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013192461	WHEAT 5.77TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013192453	WHEAT 5.82TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013192446	WHEAT 5.92TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013192438	WHEAT 6.02TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013192420	WHEAT 6.12TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013192412	WHEAT 6.22TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011651401	WOLTE 28TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	31,0600	31,0600	31,0600			31,0600					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	29,0900	29,0900	29,0900			29,0900					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	28,2900	28,2900	28,2900			28,2900					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013285679	WOLTE 52TL OPENB	EUR											
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013289259	WOLTE 53TL OPENB	EUR											
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0013296957	WOLTE 55TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0013364292	WOLTE 56TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013368707	WOLTE 57TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013371636	WOLTE 58TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP69BB0	WOLTE 66TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP69AU2	WOLTE 66TS OPENC	EUR	4,4900	4,9000	4,4900	449,0000	1	4,9000	100				
Certificate	DE000CP69BC8	WOLTE 68TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CP69AV0	WOLTE 68TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0010893756	WOLTE 16.1TL OPENB	EUR	46,2500	46,2500	46,2500			46,2500					
Certificate	DE000CN6F602	WOLTE 28.7TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0012108849	WOLTE 33.3TL OPENB	EUR	30,6300	30,6300	30,2900	3063,0000	1	30,2900	100				
Certificate	NL0012648885	WOLTE 42.58ON06192	EUR	61,0250	61,0250	61,0250			61,0250					
Certificate	NL0013008816	WOLTE 45.3BL OPENB	EUR											
Certificate	NL0013150253	WOLTE 48.9TL OPENB	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013280340	WOLTE 49.9TL OPENB	EUR											
Certificate	NL0013280357	WOLTE 50.9TL OPENB	EUR											
Certificate	NL0013293236	WOLTE 53.9TL OPENB	EUR											
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013353881	WOLTE 60.6TL OPENB	EUR											
Certificate	NL0013371347	WOLTE 63.3TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013352990	WOLTE 65.4TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0012049191	WOLTE31.06TL OPENH	EUR	32,7100	32,7100	32,4700			32,4700					
Certificate	DE000CE6BEP6	WOLTE34.26TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CE6ETD4	WOLTE37.74TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013008808	WOLTE43.26BL OPENB	EUR											
Certificate	NL0012787360	WOLTE44.18BL OPENB	EUR	17,3500	17,3500	17,3500			17,3500					
Certificate	NL0012793160	WOLTE46.22BL OPENB	EUR											
Certificate	NL0012973630	WOLTE47.24BL OPENB	EUR											
Certificate	NL0013012057	WOLTE48.35BL OPENB	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013151541	WOLTE49.36BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013279854	WOLTE50.36BL OPENB	EUR	11,2300	11,2400	11,1700	4492,0000	1	11,1700	400				
Certificate	DE000CJ3R2K0	WOLTE50.65TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013381650	WOLTE51.17TL OPENH	EUR	1,4000	1,4000	1,3700			1,3700					
Certificate	NL0013283864	WOLTE51.36BL OPENB	EUR											
Certificate	NL0013285935	WOLTE52.36BL OPENB	EUR											
Certificate	NL0013291537	WOLTE53.37BL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0013296734	WOLTE54.37BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013381643	WOLTE55.18TL OPENH	EUR	1,0300	1,0300	1,0000			1,0000					
Certificate	NL0013297146	WOLTE55.36BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CU1CC85	WOLTE56.15TL OPENZ	EUR	2,5900	2,5900	2,5200	259,0000	1	2,5200	100				
Certificate	NL0013364482	WOLTE56.36BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013383649	WOLTE57.17TL OPENH	EUR	0,8400	0,8400	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	NL0013371149	WOLTE57.368L OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013372766	WOLTE58.368L OPENB	EUR	3,5500	3,5500	3,1700	1065,0000	1	3,1700	300				
Certificate	NL0013425812	WOLTE59.147L OPENH	EUR	0,6600	0,6600	0,6300			0,6300					
Certificate	NL0013353360	WOLTE59.348L OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013354483	WOLTE60.338L OPENB	EUR											
Certificate	NL0012892426	WOLTE62.75TS OPENH	EUR											
Certificate	NL0013367105	WOLTE64.258S OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013390180	WOLTE64.95TS OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0013372790	WOLTE66.258S OPENB	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013381635	WOLTE66.88TS OPENH	EUR	1,0700	1,1600	1,0700			1,1600					
Certificate	NL0013354533	WOLTE68.258S OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013381627	WOLTE70.87TS OPENH	EUR	1,5000	1,5900	1,5000			1,5900					
Certificate	DE000CN6GVC6	WPM 10.79TL OPENZ	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CN6JC13	WPM 13.53TL OPENZ	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CN6JMB1	WPM 15.18TL OPENZ	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000CJ3Q3M9	WPM 16.71TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.72TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CJ3SN28	WPM 20.74TL OPENZ	EUR	0,2200	0,2200	0,2200	121,0000	1	0,2200	550				
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	XFAB 3.29TL OPENZ	EUR											
Certificate	DE000CJ3PKT7	XFAB 3.69TL OPENZ	EUR	0,4100	0,4100	0,4100	205,0000	1	0,4100	500				
Certificate	DE000CJ3REV2	XFAB 3.99TL OPENZ	EUR	0,3400	0,3500	0,3400	4643,9000	15	0,3400	13564				
Certificate	DE000CU1CHP8	XFAB 4.36TL OPENZ	EUR											
Certificate	DE000CU1CNU6	XFAB 4.76TL OPENZ	EUR											
Certificate	DE000CU1CZ39	XFAB 5.15TL OPENZ	EUR											
Certificate	DE000CJ3RS73	XIACB 6.77TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3PS18	XIACB 7.64TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CJ3PBV6	XIACB 8.63TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CJ3RS81	XIACB 9.55TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CJ3SP00	XIACB10.55TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.1TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CJ3PGP3	YAND 23.7TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3PGQ1	YAND 25.73TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CJ3RLZ8	YAND 27.72TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3RYV0	YAND 29.74TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CJ3SRM1	YAND 32.25TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1CRC5	YAND 34.73TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CU1B900	YAND 39.73TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1BYJ8	YAND 44.25TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CU1CR47	YAND 49.24TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CD61959	YAR 238.3TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 269.3TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 320.1TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.6TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0010046108	YUM B 57.6TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CV8BD29	YY 55.1TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3PSH5	YY 41.16TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3PEQ6	YY 48.21TL OPENZ	EUR	3,3000	3,3000	3,1450	325,0500	2	3,1450	100				
Certificate	DE000CJ3RTW8	YY 63.21TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1BW41	YY 73.15TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	219,3000	219,3000	219,3000			219,3000					
Certificate	NL0013167901	ZALG 15.38L OPENB	EUR											
Certificate	DE000CJ3Q4E4	ZALG 15.7TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0013295751	ZALG 25.48L OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013164833	ZALG 17.838L OPENB	EUR											
Certificate	DE000CJ3QH88	ZALG 18.21TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013154370	ZALG 20.358L OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CJ3P9R6	ZALG 21.25TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013276785	ZALG 22.888L OPENB	EUR											
Certificate	DE000CJ3SM11	ZALG 24.31TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3SU11	ZALG 28.32TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013364052	ZALG 30.428L OPENB	EUR											
Certificate	DE000CU1B967	ZALG 32.23TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013366669	ZALG 32.938L OPENB	EUR	1,7700	1,7700	1,6300	3540,0000	1	1,6300	2000				
Certificate	NL0013376148	ZALG 35.448L OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1CUM8	ZALG 37.23TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013377625	ZALG 37.958L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013354491	ZALG 40.458L OPENB	EUR											
Certificate	NL0012998769	ZALG 44.048S OPENB	EUR	0,8900	0,8900	0,8900			0,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013352685	ZALG 46.5485 OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	DE000CE6D3W1	ZURIC250.8TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	104,8500	104,9400	104,8500	23085,9000	2	104,9400	22000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,7200	147,7200	147,7200	10044,9600	1	147,7200	6800				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	129,8100	129,8100	129,7900	5412,2800	2	129,7900	4170				
Government bond	NL0011220108	NEDERL.25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	106,1700	106,1700	106,0300	111422,5000	2	106,0300	105000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	108,8900	108,8900	108,8900	1088,9000	1	108,8900	1000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	112,0400	112,0600	112,0400	5241,9400	2	112,0600	4678				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013400419	NL DTC 30AUG19	EUR											
Government bond	NL0013474323	NL DTC 30SEP19	EUR											
Government bond	NL0013325384	NL DTC 31JUL19	EUR											
Government bond	NL0013217805	NL DTC 31MAY19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	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	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	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	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0000103000	NLH50M 2C15JAN23	EUR											
Government bond	NL0000103455	NLH50M 2C15JAN28	EUR											
Government bond	NL0010107975	NLH50M 2C15JAN33	EUR											
Government bond	NL0000102788	NLH50M 2C15JAN37	EUR											
Government bond	NL0009446608	NLH50M 2C15JAN42	EUR											
Government bond	NL0009086206	NLH50M 2C15JUL19	EUR											
Government bond	NL0009363753	NLH50M 2C15JUL20	EUR											
Government bond	NL0009712496	NLH50M 2C15JUL21	EUR											
Government bond	NL0010060265	NLH50M 2C15JUL22	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR											
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR											
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR											
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR											
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	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	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,6800	15,6800	15,6800	15,6800	1	15,6800		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,9400	21,9400	21,9400	438,8000	1	21,9400			20		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,1300	19,1300	19,1300	7250,2700	1	19,1300			379		
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,7100	31,7100	31,7100	14903,7000	2	31,7100			470		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,1500	25,1500	25,1500	230902,1500	2	25,1500			9181		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,4000	24,4000	24,4000	195,2000	1	24,4000			8		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	20,1000	20,1000	20,1000	2030,1000	2	20,1000			101		
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrlrd aand	EUR	33,9300	33,9300	33,9300	69149,3400	1	33,9300			2038		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,7500	29,7500	29,7500	531245,7500	5	29,7500			17857		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	38,3100	38,3100	38,3100	6880322,7600	10	38,3100			179596		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,4600	27,4600	27,4600	2196,8000	4	27,4600			80		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,8900	30,8900	30,8900	407624,4400	9	30,8900			13196		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	34,6000	34,6000	34,6000	2792808,2000	17	34,6000			80717		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	52,9800	52,9800	52,9800	85350,7800	6	52,9800			1611		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	94,4400	94,4400	94,4400	59025,0000	4	94,4400			625		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	30,0600	30,0600	30,0600	30,0600	1	30,0600			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,7000	78,7000	78,7000	3777,6000	1	78,7000			48		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,7500	74,7500	74,7500	74,7500	1	74,7500			1		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	88,7900	88,7900	88,7900	12785,7600	1	88,7900			144		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,0600	108,0600	108,0600	41062,8000	3	108,0600			380		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	62,3700	62,3700	62,3700	748,4400	2	62,3700			12		
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,2500	7,2500	7,2500	7,2500	1	7,2500			1		
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,4900	53,4900	53,4900	16153,9800	2	53,4900			302		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	55,0300	55,0300	55,0300	177967,0200	1	55,0300			3234		

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011896790	ASN DM OFFENSIEF	EUR	57,0600	57,0600	57,0600	19571,5800	2	57,0600	343				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	58,6400	58,6400	58,6400	233152,6400	1	58,6400	3976				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,3900	52,3900	52,3900	838,2400	1	52,3900	16				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	118,2000	118,2000	118,2000	355427,4000	14	118,2000	3007				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	92,1000	92,1000	92,1000	189081,3000	6	92,1000	2053				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3600	29,3600	29,3600	254874,1600	9	29,3600	8681				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	42,4800	42,4800	42,4800	77738,4000	4	42,4800	1830				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2200	26,2200	26,2200	157896,8400	4	26,2200	6022				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,8000	33,8000	33,8000	676676,0000	12	33,8000	20020				
Investment fund	NL0012314652	ASN Novifonds	EUR	56,0700	56,0700	56,0700	111747,5100	8	56,0700	1993				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,2700	57,2700	57,2700	94896,3900	5	57,2700	1657				
Investment fund	NL0012727432	BNP ESGNL	EUR	151,1200	151,1200	151,1200	124371,7600	9	151,1200	823				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	60,0800	60,0800	60,0800	130854,2400	4	60,0800	2178				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	65,4900	65,4900	65,4900	32155,5900	5	65,4900	491				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	32,8800	32,8800	32,8800	9206,4000	4	32,8800	280				
Investment fund	NL0006294035	BNP OBAM	EUR	82,9900	82,9900	82,9900	683422,6500	15	82,9900	8235				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,7100	25,7100	25,7100	61858,2600	3	25,7100	2406				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	70,3400	70,3400	70,3400	4642,4400	2	70,3400	66				
Investment fund	NL0010511002	DD Equity Fund	EUR	184,7300	184,7300	184,7300	1293,1100	2	184,7300	7				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,9500	25,9500	25,9500	25,9500	1	25,9500	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,5400	35,5400	35,5400	35,5400	1	35,5400	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,2300	36,2300	36,2300	36,2300	1	36,2300	1				
Investment fund	NL0013380249	DYNFIX	EUR	50,0800	50,0800	50,0800	50080,0000	1	50,0800	1000				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	272,0000	272,0000	267,1400	283536,8900	7	267,1400	1057				
Investment fund	NL0010556775	HH CV FUND	EUR	41,0600	41,0600	41,0600	21720,7400	1	41,0600	529				
Investment fund	NL0010514196	HH EM Fund	EUR											
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	39,2800	39,2800	39,2800	20818,4000	3	39,2800	530				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	33,8700	33,8700	33,8700	38374,7100	3	33,8700	1133				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,6400	19,6400	19,6400	232125,1600	1	19,6400	11819				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR											
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	21,4000	21,4000	21,4000	37771,0000	1	21,4000	1765				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1100	36,1100	36,1100	28165,8000	3	36,1100	780				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,7400	36,7400	36,7400	129398,2800	5	36,7400	3522				
Investment fund	NL0010514212	HH RE Value Fund	EUR	53,6200	53,6200	53,6200	19624,9200	4	53,6200	366				
Investment fund	NL0009864461	HH VALUE FUND	EUR	29,0900	29,0900	29,0900	284529,2900	5	29,0900	9781				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,4500	71,4500	71,4500	115177,4000	5	71,4500	1612				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	68,2000	68,2000	68,2000	9138,8000	3	68,2000	134				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	53,8300	53,8300	53,8300	48016,3600	2	53,8300	892				
Investment fund	NL0011896972	IG FIS	EUR	176,9000	176,9000	176,9000	1592,1000	1	176,9000	9				
Investment fund	NL0000285591	IG REAL EST EQT	EUR	166,9700	166,9700	166,9700	8348,5000	2	166,9700	50				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,3000	1980,0000	3	0,3000	6600				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,6300	1,6300	1,6300	1793,0000	1	1,6300	1100				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9500	0,9500	0,9500	18050,0000	3	0,9500	19000				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3600	1,3600	1,3600	2618,0000	3	1,3600	1925				
Investment fund	NL0009347574	IUF SEIF	EUR	139,5100	139,5100	139,5100	328406,5400	4	139,5100	2354				
Investment fund	NL0009486745	IUF SNAIF	EUR	156,8500	156,8500	156,8500	406084,6500	5	156,8500	2589				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,2300	7,2300	7,2300	18617,2500	7	7,2300	2575				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,1700	17,1700	17,1700	173176,6200	8	17,1700	10086				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	33,0900	33,0900	33,0900	217368,2100	12	33,0900	6569				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	94,9800	94,9800	94,9800	97734,4200	13	94,9800	1029				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	35,1000	35,1000	35,1000	37030,5000	3	35,1000	1055				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	36,5800	36,5800	36,5800	19533,7200	2	36,5800	534				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	37,1500	37,1500	37,1500	4978,1000	1	37,1500	134				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	37,9100	37,9100	37,9100	109484,0800	3	37,9100	2888				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	76,0100	76,0100	76,0100	65596,6300	4	76,0100	863				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,3100	22,3100	22,3100	1285145,2400	5	22,3100	57604				
Investment fund	IE00BN575V26	LCH Class A	USD	282,1100	284,0000	282,1100	121331,2200	4	284,0000	480				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	94,9600	94,9600	94,9600	94,9600	1	94,9600	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	244,5400	244,5400	244,5400	36191,9200	3	244,5400	148				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	57,2600	57,2600	57,2600	59378,6200	4	57,2600	1037				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	39,6500	39,6500	39,6500	3727,1000	3	39,6500	94				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	85,4400	85,4400	85,4400	29049,6000	5	85,4400	340				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,2200	69,2200	69,2200	263382,1000	5	69,2200	3805				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	36,9500	36,9500	36,9500	45670,2000	5	36,9500	1236				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,7600	31,7600	31,7600	50879,5200	7	31,7600	1602				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000293165	NN DYN MIX FD III	EUR	34,0400	34,0400	34,0400	71960,5600	6	34,0400	2114				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	35,0200	35,0200	35,0200	64051,5800	3	35,0200	1829				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	34,4400	34,4400	34,4400	150055,0800	4	34,4400	4357				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,2400	30,2400	30,2400	24857,2800	5	30,2400	822				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	62,1300	62,1300	62,1300	1988,1600	3	62,1300	32				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,6900	43,6900	43,6900	34121,8900	6	43,6900	781				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	44,5800	44,5800	44,5800	20373,0600	4	44,5800	457				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	23,4300	23,4300	23,4300	9793,7400	5	23,4300	418				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,7500	10,7500	10,7500	25391,5000	6	10,7500	2362				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	37,6400	37,6400	37,6400	205514,4000	8	37,6400	5460				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,6600	11,6600	11,6600	51513,8800	9	11,6600	4418				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,4600	35,4600	35,4600	45069,6600	8	35,4600	1271				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,1400	15,1400	15,1400	82588,7000	7	15,1400	5455				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,0700	92,0700	92,0700	113061,9600	5	92,0700	1228				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,3900	31,3900	31,3900	22318,2900	3	31,3900	711				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	45,3600	45,3600	45,3600	15286,3200	5	45,3600	337				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,3000	22,3000	22,3000	52226,6000	5	22,3000	2342				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,2300	23,2300	23,2300	147626,6500	7	23,2300	6355				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,6800	15,6800	15,6800	139599,0400	5	15,6800	8903				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	38,3100	38,3100	38,3100	70298,8500	8	38,3100	1835				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	93,3900	93,3900	93,3900	66960,6300	6	93,3900	717				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	89,9600	89,9600	89,9600	192424,4400	4	89,9600	2139				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,9500	21,9500	21,9500	167478,5000	7	21,9500	7630				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	67,8900	67,8900	67,8900	163479,1200	10	67,8900	2408				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,7500	33,7500	33,7500	354982,5000	11	33,7500	10518				
Investment fund	NL0000289841	NN INDUST FD	EUR	66,2000	66,2000	66,2000	5031,2000	7	66,2000	76				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	117,2000	117,2000	117,2000	435046,4000	11	117,2000	3712				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,7200	16,7200	16,7200	6002,4800	4	16,7200	359				
Investment fund	NL0006311862	NN LION FD	EUR	35,4600	35,4600	35,4600	216589,6800	3	35,4600	6108				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	73,7800	73,7800	73,7800	1254,2600	4	73,7800	17				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	50,5500	50,5500	50,5500	34626,7500	5	50,5500	685				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,4800	14,4800	14,4800	215998,1600	8	14,4800	14917				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,1900	56,1900	56,1900	11406,5700	4	56,1900	203				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,1600	13,1600	13,1600	78,9600	1	13,1600	6				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6900	25,6900	25,6900	51,3800	2	25,6900	2				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,9300	37,9300	37,9300	75,8600	2	37,9300	2				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	22,3400	22,3400	22,3400	44,6800	2	22,3400	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,6900	67,6900	67,6900	1556,8700	1	67,6900	23				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	113,4000	113,4000	113,4000	226,8000	2	113,4000	2				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,8100	35,8100	35,8100	5156,6400	1	35,8100	144				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4400	31,4400	31,4400	11569,9200	3	31,4400	368				
Investment fund	NL0011354873	RG GMFAC E G	EUR	138,5500	138,5500	138,5500	47938,3000	4	138,5500	346				
Investment fund	NL0011354865	RG WOCE E G	EUR	125,4800	125,4800	125,4800	53705,4400	2	125,4800	428				
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	123,4300	123,4300	123,4300	234270,1400	10	123,4300	1898				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,6100	56,6100	56,6100	1058833,4400	8	56,6100	18704				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	45,6600	45,6600	45,6600	488972,9400	13	45,6600	10709				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	42,3900	42,3900	42,3900	412878,6000	14	42,3900	9740				
Investment fund	NL0000289817	ROLINCO	EUR	44,3200	44,3200	44,3200	9839,0400	2	44,3200	222				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	47,0500	47,0500	47,0500	90383,0500	9	47,0500	1921				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR	137,2100	137,2100	136,5300	6299,3200	3	136,5300	46				
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,1800	13,1800	13,1800	5219,2800	3	13,1800	396				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,4800	12,4800	12,4800	1223,0400	2	12,4800	98				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,6800	19,6800	19,6800	9997,4400	5	19,6800	508				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,6000	35,6000	35,6000	8935,6000	3	35,6000	251				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,4400	58,4400	58,4400	482831,2800	13	58,4400	8262				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,3700	25,3700	25,3700	44372,1300	2	25,3700	1749				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,0700	3,0700	3,0500	79618,3200	8	3,0500	26086				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	45,1600	45,1600	45,1600	542642,5600	8	45,1600	12016				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	38,1800	38,1800	38,1800	27795,0400	2	38,1800	728				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	533,5600	533,5600	533,5600	47588,3200	1	533,5600	100				
Investment fund	LU0237484448	WPSH EUR	EUR	458,2400	458,2400	458,2400	150302,7200	2	458,2400	328				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	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	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	113,4900	113,5500	113,4800	170267,0000	7	113,4800	150000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN208	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	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1982037696	AAB0.5%15APR2026	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1970698566	AAB1.053%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1985004370	AAB1.125%23APR2039	EUR											
Other bond	XS1975973485	AAB1.171%4APR2044	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	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	XS1241945473	AABREGS2.45%JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,8200	105,8200	105,4000	300284,1000	20	105,6900	284000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEAB0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	84,1000	84,2000	84,1000	17184,6500	2	84,2000	45000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	71,9400	72,5000	71,6500	276944,8500	16	72,5000	384300				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	72,9000	72,9000	72,9000	32509,8300	1	72,9000	50000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	74,7200	74,7200	74,4000	74314,4100	6	74,4200	220000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	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	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	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	111,9400	111,9400	111,4000	57985,7000	4	111,4000	52000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	105,5000	105,5000	104,8800	28269,1200	5	104,8800	26880				
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	103,0000	103,0000	103,0000	13426,0500	6	103,0000	13035				
Other bond	XS1115800655	ASRNED5%PL	EUR	111,2400	111,3000	111,2400	170247,2000	6	111,3000	153000				
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	XS0203470157	AXA FRNPL	EUR	71,8200	71,8200	71,8200	7182,0000	2	71,8200	10000				
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	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DVW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR	117,2500	117,2500	117,2500	117250,0000	2	117,2500	100000				
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	101,6000	101,6000	101,6000	1016,0000	1	101,6000	1000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	100,9700	100,9700	100,9500	28269,8000	4	100,9500	28000				
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	68,2400	68,2400	68,2400	31390,4000	3	68,2400	46000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	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%JUL20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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 L9%28AUG42	EUR	126,2000	126,2000	126,2000	12620,0000	1	126,2000	10000				
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR	108,2500	108,3000	108,2500	12992,5000	2	108,3000	12000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											
Other bond	XS1906410235	DMBSXIXBFRN25NOV50	EUR											
Other bond	XS1906410318	DMBSXIXCFRN25NOV50	EUR											
Other bond	XS1906410409	DMBSXIXDFRN25NOV50	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DDHUM0	DPOSTB FT2 FRNPL	EUR	95,8500	95,8500	95,8500	45049,5000	1	95,8500	47000				
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS1895563448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895567860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1744734630	EDML18FRN28JAN57	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	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	104,0000	104,0000	104,0000	20800,0000	1	104,0000	20000				
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR	66,1000	67,1000	66,1000	5338,0000	4	67,1000	8000				
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	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	XS1240962511	HIGHWAY15AFRNMAY25	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	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENNA2FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0097222466	ING FRN19MAY19	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	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1976945722	INGBK0%8APR22	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1976945995	INGBKFRN8APR21	EUR											
Other bond	XS1976946027	INGBKFRN8APR22	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1968711876	INGGR1.625%21MAR29	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1965536490	INGGR1.998%19MAR31	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	73,9000	74,0000	73,9000	210198,5800	10	74,0000	284200				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	75,3700	76,2200	75,3700	564104,3700	24	76,1500	743100				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0303070113	KPN GBP 6%19	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	KPNUSDRS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.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	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
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	XS0193072559	NEDWBK 1.152%19	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	100,8000	100,9900	100,7000	19155,7000	6	100,9100	19000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0945230109	NFMO FRN26JUN2019	EUR											
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	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	109,2500	109,2500	109,2500	7647,5000	1	109,2500	7000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	XS0265252253	PEAMB51 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMB51 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0576532054	RABO 4.125%12JAN21	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	XS0429484891	RABOBNEED 5.875%19	EUR	100,1800	100,1800	100,1800	1001,8000	1	100,1800	1000				
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	120,0700	120,5700	120,0700	7591331,2400	404	120,4000	6310325				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0555725417	RB 3.75%09NOV20	EUR	105,5700	105,5700	105,5700	131962,5000	1	105,5700	125000				
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	123,6300	123,6300	123,6300	17308,2000	1	123,6300	14000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR	109,0000	109,0000	109,0000	43600,0000	1	109,0000	40000				
Other bond	XS0629170837	RB FRN22JUN21	EUR	105,8600	105,8600	105,8600	31758,0000	1	105,8600	30000				
Other bond	XS0607109377	RB FRN27APR21	EUR	105,8400	106,0000	105,8400	100582,5000	4	105,8500	95000				
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	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
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	109,3500	109,3500	109,2500	2186,0000	2	109,2500	2000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB5 FRN10JUN19	EUR											
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	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	XS1900101046	SCHIPHOL1.5%5NOV30	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFE83	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	STORM15AIFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BIFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	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	STORM16IIIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS1965521203	STORM19IFRN22MAR66	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFE83	EUR											
Other bond	XS1112010480	STRM14IIICFRNFE83	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFE83	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	78,4000	78,4000	78,4000	9408,0000	1	78,4000	12000				
Other bond	XS1940192039	TAKEAW2.25%25JAN24	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	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRN MAY20D	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	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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	XS1089859505	VESTEDA1.75%JUL19	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	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											
Right	NL0013423163	TAKEAWAY WAR	EUR											
Share	NL0000852564	AALBERTS NV	EUR	34,7600	35,0700	34,4200	10658026,7000	2487	34,5300	307897				
Share	NL0011540547	ABN AMRO Group	EUR	20,8500	21,0800	20,6100	49712950,7200	6785	20,6100	2394575				
Share	NL00009767532	ACCELL GROUP	EUR	25,2000	25,2500	24,6500	565305,6000	201	25,0500	22637				
Share	GB008QFX454	ACCSYS	EUR	1,3450	1,3450	1,3350	20294,4600	15	1,3400	15135				
Share	NL0012969182	ADYEN	EUR	712,0000	723,2000	693,2000	49338790,0000	6550	708,0000	69929				
Share	NL0000303709	AEGON	EUR	4,6380	4,7850	4,6380	41624752,5300	6530	4,7070	8821030				
Share	NL0011794037	AHOLD DEL	EUR	21,4850	21,5200	21,2550	83244659,1200	7127	21,2550	3900987				
Share	NL0000018034	AJAX	EUR	20,3000	20,9000	20,2000	1025893,9000	407	20,6000	50015				
Share	NL0013267909	AKZO NOBEL	EUR	75,0500	75,6100	74,7300	96906273,3700	8605	74,7300	1290421				
Share	NL0012817175	ALFEN	EUR	11,5000	11,5400	11,0800	148995,3000	103	11,3600	13138				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,8100	2,9050	2,7950	284620,1100	128	2,8950	100011				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,8220	2,9230	2,7850	23425665,3100	4619	2,9100	8164620				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6500	0,6500	0,6300	8085,0000	10	0,6300	12500				
Share	NL0000888691	AMG	EUR	24,8000	24,8000	23,1100	57574241,2700	12872	24,3000	2399007				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	20,3000	20,4000	20,2000	170024,4500	72	20,3500	8373				
Share	NL0000430106	AND INTERNATIONAL	EUR	1,8700	1,8800	1,8600	4837,7000	7	1,8700	2590				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	27,4000	27,4600	26,8600	7335082,9200	2006	26,9600	270213				
Share	NL0006237562	ARCADIS	EUR	16,8000	16,8000	16,5300	5111856,4900	1101	16,5900	306759				
Share	LU1598757687	ARCELORMITTAL SA	EUR	19,1500	19,1740	18,6200	118286965,8500	17000	18,6200	6291998				
Share	NL0000334118	ASM INTERNATIONAL	EUR	60,1800	60,8000	59,4200	17346405,9800	2487	59,5400	290453				
Share	NL0010273215	ASML HOLDING	EUR	184,5000	185,5800	183,5800	183421213,3000	13162	184,0600	994941				
Share	NL0011872643	ASR NEDERLAND	EUR	39,1200	39,2400	38,7600	17829868,5600	3464	38,9500	457320				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,5000	3,5000	3,4300	5932,8200	5	3,4400	1725				
Share	NL0012047823	AVANTIUM	EUR	2,7200	2,7500	2,7000	41555,2100	33	2,7000	15309				
Share	LU1789205884	B&S Group	EUR	13,4600	13,4600	12,9800	117060,2600	88	12,9800	8956				
Share	NL0000337319	BAM GROEP KON	EUR	4,3380	4,3660	4,3080	7354978,5700	1221	4,3220	1695896				
Share	NL0011872650	BASIC-FIT	EUR	31,7000	31,7000	31,1500	816331,7500	264	31,3000	26023				
Share	NL0012866412	BE Semiconductor	EUR	25,6000	25,9200	25,1200	12530780,1700	2132	25,5500	490783				
Share	NL0000339703	BETER BED	EUR	4,3200	4,3400	4,3200	70395,3700	48	4,3300	16283				
Share	NL0000285278	BEVER HOLDING	EUR	3,4000	3,4000	3,4000	336,6000	3	3,4000	99				
Share	NL0000335578	BINCKBANK	EUR	6,3200	6,3200	6,3100	2538324,8300	240	6,3200	402154				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,3000	24,3700	24,0500	7281035,1700	1637	24,1600	301005				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,9000	17,1000	16,9000	17060,0000	3	17,1000	1000				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	22,9000	23,2000	22,9000	5540,9000	5	23,2000	241				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,5400	14,5800	14,2400	2344002,5800	646	14,2800	162594				
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	47,4000	47,8500	47,4000	1324323,5500	214	47,7500	27758				
Share	NL0010583399	CORBION	EUR	28,5000	28,6000	28,3800	1350526,0000	384	28,3800	47475				
Share	NL0000200384	CORE LABORATORIES	EUR	56,5000	56,5000	53,0000	24164,0000	12	53,0000	454				
Share	NL0000345577	CTAC	EUR	3,0900	3,0900	2,8700	26312,9800	18	2,9600	8856				
Share	NL0011509294	CURETIS	EUR	1,1760	1,1760	1,1300	72188,0300	59	1,1400	62889				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,9260	0,9580	0,8760	24887,9000	34	0,8980	27382				
Share	NL0009197771	DPA GROUP	EUR	1,5200	1,5200	1,4850	20688,0700	17	1,4900	13693				

Instrument Type	Exchange Instrument ID	Instrument 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	NL000009827	DSM KON	EUR	101,3500	101,8500	100,1500	60209522,8000	6031	100,4000	598544				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,4300	1,4300	1,3960	4012,2200	10	1,4000	2857				
Share	NL00009901610	ENVIPCO	EUR	12,4000	12,5000	12,2000	5035,4000	8	12,3000	409				
Share	NL00009272137	ESPERITE	EUR	0,1060	0,1090	0,1050	54586,1100	71	0,1074	513754				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,3200	7,4400	7,3200	16540,2000	15	7,4400	2242				
Share	NL0000288876	EUROCOMMERCIAL	EUR	25,8400	26,1000	25,6400	839796,0200	294	25,7600	32487				
Share	NL0011279492	FLOW TRADERS	EUR	25,6600	26,3200	25,3400	5729724,5000	1073	26,1400	220674				
Share	NL0011832811	FORFARMERS	EUR	7,1900	7,1900	6,8100	3559142,8400	1504	7,0500	506867				
Share	NL0000352565	FUGRO	EUR	8,1200	8,1520	7,8240	12121599,0200	3313	7,8360	1531623				
Share	BE0003818359	GALAPAGOS	EUR	102,3500	102,9000	100,7000	34464055,0000	4134	101,1000	339314				
Share	NL0000400653	GEMALTO	EUR	51,0000	51,3000	51,0000	3715261,4000	291	51,2000	72585				
Share	NL0010937066	GRANDVISION	EUR	20,0800	20,2400	20,0200	1892879,3800	388	20,1000	94052				
Share	BMG455841020	HAL TRUST	EUR	137,0000	137,4000	136,2000	917702,8000	163	136,6000	6703				
Share	NL00009269109	HEIJMANS	EUR	10,1000	10,1000	9,8800	928562,2200	309	10,0600	92993				
Share	NL0000009165	HEINEKEN	EUR	99,8000	99,8000	96,1000	73639727,1600	6016	96,3000	760214				
Share	NL0000008977	HEINEKEN HOLDING	EUR	90,6500	92,0000	90,2000	18186978,5500	2066	90,4500	200548				
Share	NL0000440311	HOLLAND COLOURS	EUR	86,0000	86,0000	85,0000	517656,0000	10	86,0000	6026				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	63,0000	63,8000	62,6000	118591,8000	39	62,6000	1874				
Share	NL0000931242	HYDRATEC	EUR	75,0000	75,0000	75,0000	67350,0000	3	75,0000	898				
Share	NL0000359537	ICT GROUP	EUR	13,0000	13,1500	13,0000	4418,8000	8	13,1500	339				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	71,9500	71,9500	70,6500	6891197,5000	1098	71,1000	96747				
Share	NL0011821202	ING GROEP N.V.	EUR	11,2100	11,4060	11,1300	176442724,5700	14889	11,3000	15641158				
Share	NL0010937058	INTERTRUST	EUR	17,0000	17,0000	16,5000	1435231,7000	493	16,6500	86404				
Share	NL0000113652	KARDAN	EUR	0,0700	0,0700	0,0690	8182,3400	14	0,0690	116902				
Share	NL0000362648	KAS BANK	EUR	12,4000	12,4500	12,4000	262647,2000	27	12,4500	21179				
Share	NL0000852531	KENDRION	EUR	21,9000	21,9000	21,5000	73498,0000	85	21,5500	3395				
Share	NL0011323407	KIADIS	EUR	9,6400	9,6400	8,9250	5073089,4900	1610	9,0500	548148				
Share	NL0000009082	KPN KON	EUR	2,7000	2,7250	2,6980	32043179,8100	4207	2,7120	11827373				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,4040	0,4340	0,4040	7607,2300	12	0,4300	18459				
Share	NL0010998878	LUCASBOLS	EUR	15,5000	15,7000	15,5000	49736,1000	26	15,5000	3195				
Share	NL0009312842	MKB NedSense	EUR	0,1910	0,1910	0,1900	2481,0000	3	0,1900	13000				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3100	0,3100	0,2900	3971,2000	9	0,3000	13193				
Share	NL0000371243	NEDAP	EUR	49,8000	49,9000	49,4000	62476,1000	39	49,5000	1260				
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	7,3000	7,3500	7,3000	521,8000	2	7,3500	71				
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,1350	0,1350	0,1350	3195,5900	8	0,1350	23671				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,0500	13,2000	12,9500	112087,3500	43	12,9500	8587				
Share	NL0012756316	NIBC HOLDING	EUR	8,5000	8,5500	8,3900	862530,1500	326	8,4800	101793				
Share	NL0010773842	NN GROUP	EUR	38,5100	39,2000	38,5100	40248027,2500	4839	38,8400	1034530				
Share	NL0010696704	NOVISOURCE	EUR	1,2200	1,2400	1,2200	213,2600	3	1,2400	172				
Share	NL0012365084	NSI N.V.	EUR	35,3000	35,7000	35,3000	507803,1500	150	35,7000	14303				
Share	NL0010558797	OCI	EUR	25,7500	25,7900	24,8000	5668100,0200	1261	24,8800	225166				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,2000	6,2000	6,2000	3100,0000	3	6,2000	500				
Share	NL0000440584	ORDINA	EUR	1,8900	1,9020	1,8760	443768,4300	211	1,8840	235308				
Share	GG008BFJTF46	PERSHING	USD	17,6000	17,6000	17,4800	3808100,0600	217	17,5600	243192				
Share	NL0010391025	PHARMING GROUP	EUR	0,8240	0,8280	0,8100	4973178,7300	1518	0,8200	6069760				
Share	NL0000009538	PHILIPS KON	EUR	37,4750	37,8800	37,2850	96249747,0300	11352	37,6400	2557797				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,3000	2,3340	2,2850	8603655,9100	2085	2,3250	3718134				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	4,6500	4,6500	4,3000	736793,1100	319	4,4600	165196				
Share	NL0000379121	RANDSTAD NV	EUR	50,5200	50,8200	50,4200	22725947,9000	3304	50,5600	449222				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	19,9900	20,1000	19,8650	39656784,7300	4921	19,8800	1989093				
Share	NL0000440477	ROODMICROTEC	EUR	0,2560	0,2560	0,2510	13353,5300	16	0,2540	53073				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,7500	28,8650	28,4800	314489505,6700	16283	28,5950	10960453				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,0400	29,4150	29,0400	121970,7600	20	29,0550	4164				
Share	NL0000360618	SBM OFFSHORE	EUR	16,5300	16,5400	16,1900	19029844,0900	2962	16,1900	1168878				
Share	NL0011660485	SIF HOLDING	EUR	10,6000	10,6000	10,4400	171180,1600	125	10,4400	16249				
Share	NL0011821392	SIGNIFY NV	EUR	26,7000	26,9900	26,3800	11477001,1000	2200	26,3900	433264				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	32,5000	32,6500	32,4500	418830,1000	168	32,6000	12857				
Share	NL0010627865	SNOWWORLD	EUR	11,3000	11,3000	11,3000	791,0000	2	11,3000	70				
Share	NL0000336303	STERN GROEP	EUR	18,6500	18,6500	18,2000	52518,3500	29	18,5500	2838				
Share	NL0012015705	TAKEAWAY	EUR	77,3000	79,3000	76,6000	15118943,8000	1757	79,1000	193199				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,7500	12,8000	12,7000	265815,2200	24	12,7500	23348				
Share	VGG885761061	THUNDERBIRD	USD	0,1120	0,1240	0,1120	15011,2400	22	0,1240	149329				
Share	NL0010389508	TIE KINETIX	EUR	7,6000	7,7000	7,6000	405,9000	2	7,7000	53				
Share	NL0000852523	TKH GROUP	EUR	47,9800	48,2000	47,1000	3921290,5800	808	47,1800	82623				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000387058	TOMTOM	EUR	7,6880	7,9380	7,6220	10131222,1800	2366	7,8900	1293007				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	152,1000	154,7000	152,1000	58890272,0000	4704	153,8000	383186				
Share	NL0000009355	UNILEVER DR	EUR	52,6600	53,4200	52,6600	250339267,0900	14123	53,2400	4703457				
Share	NL0000388619	UNILEVER OS	EUR	53,0000	53,4000	53,0000	584797,0000	51	53,4000	11012				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	23,2000	23,4500	23,0000	653979,0000	431	23,1000	28178				
Share	NL0010661864	VALUE8	EUR	5,8400	5,8400	5,6600	22155,3000	19	5,7200	3855				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	31,4000	31,8000	31,3000	1099794,5500	414	31,5000	34900				
Share	BMG9349W1038	VEON	EUR	2,1600	2,1600	2,1000	57022,3000	58	2,1500	26726				
Share	NL0012294466	VOLKERWESSELS	EUR	19,0600	19,0600	18,5000	1381662,9200	468	18,6200	74032				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,0200	7,0200	6,9200	6743,2400	5	6,9200	962				
Share	NL0009432491	VOPAK	EUR	39,5900	39,9000	39,2500	20957825,0100	2816	39,3500	531688				
Share	NL0000289213	WERELDHAVE	EUR	22,7000	23,3400	22,7000	6606562,3400	1322	23,2000	286062				
Share	NL0000395317	WESSANEN	EUR	11,5300	11,5400	11,4400	1391746,3900	320	11,4400	121224				
Share	NL0000395903	WOLTERS KLUWER	EUR	60,9400	61,7400	59,9800	34874963,5400	4016	61,0400	569278				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	66,8100	66,8100	66,7090			66,7090					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	46,7453	47,0600	46,6623	11243,1900	5	46,9604	240				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,7000	55,7000	55,6320			55,6320					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,1190	61,1190	60,8990			60,8990					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,0230	56,0230	56,0230			56,0230					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	62,9610	62,9610	62,5680			62,5680					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	69,0084	69,0084	68,7656			68,7656					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	254,5441	254,5441	253,6384			253,6384					
Tracker	LU1437016972	AMUNDI MSCIWDR DR U	USD	72,5250	72,5250	72,1230	33256,8800	1	72,2220	517				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	75,7980	75,7980	75,4490			75,4490					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	76,3890	76,3890	76,0130			76,0130					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	58,7100	58,7100	58,5910			58,5910					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	62,7910	62,7910	62,5710			62,5710					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4858	9,4858	9,4858			9,4858					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,4520	20,4520	20,2820	109231,9500	2	20,2820	6027				
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	22,7550	22,8800	22,7550			22,8800					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	81,4600	81,7600	80,9000	4045,0000	1	81,7600	50				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,1550	32,1550	31,9900			31,9900					
Tracker	JE00B37K772	ETFS 3 S USD L EUR	EUR	12,6740	12,6740	12,6380			12,6380					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	32,3570	32,3570	32,3330			32,3330					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,8270	3,8410	3,8130	3841,0000	1	3,8130	1000				
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	22,1610	22,2060	22,1610			22,2060					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,9220	16,9770	16,9220			16,9770					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,3000	43,3750	43,3000			43,3750					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	109,8500	109,8500	109,4700	3284,1000	1	109,8200	30				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,3390	12,3600	12,2920	139165,7500	71	12,3210	11285				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	108,4200	108,4200	107,9200	416377,2000	57	108,3800	3849				
Tracker	JE00B1VS3002	ETFS PHYSALLADIUM	EUR	114,1000	114,4400	112,6200	80819,7100	17	113,1700	714				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	88,2800	88,3900	87,8900	4396,1600	4	88,3900	50				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,3600	41,3600	41,3000			41,3000					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	72,9000	72,9000	71,8900	31712,3800	22	71,8900	436				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9300	7,9300	7,9050	2466,2300	1	7,9050	311				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,3850	31,3850	31,2650	70188,7800	4	31,2900	2240				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	22,5100	22,5500	22,5100	7080,7000	2	22,5500	314				
Tracker	IE00BGOSSC32	FT DJ Internet	EUR	18,2100	18,2100	18,1200			18,1200					
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,9890	18,9890	18,9870			18,9870					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	110,4600	110,4600	110,0900	1055914,3400	66	110,4100	9570				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,2400	100,2400	100,1000	601998,5100	14	100,1400	6008				
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	90,3100	90,3300	90,1600	136976,5000	5	90,3300	1518				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	87,6300	87,6300	87,5100			87,5100					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	83,9900	83,9900	83,7600	46703,6800	8	83,9400	557				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	90,3300	90,4900	90,3300			90,4900					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	152,8500	153,5000	152,8500	190386,9700	26	153,2100	1243				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	96,5500	96,5500	96,3700	196854,8400	11	96,4300	2041				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	57,2500	57,2900	57,0000	2185242,7000	179	57,0400	38221				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0700	24,0850	23,9700	156798,1300	30	24,0200	6520				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	122,9300	123,3300	122,9300	162721,1900	34	123,1100	1322				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	132,1100	132,2100	131,9700	4169439,7400	129	131,9900	31557				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,6500	98,6900	98,6500	2368,3300	6	98,6600	24				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,3630	28,5390	28,1300	1242,2400	6	28,1650	44				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	28,5650	28,5700	28,4600	9779,3400	16	28,4600	343				
Tracker	IE00BJUPVP04	ISHARES CBUG	GBP	5,0433	5,0433	5,0372			5,0372					
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	113,7300	113,7300	112,9300	195361,1100	36	113,1100	1722				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	43,9450	44,0400	43,8350	790816,3600	28	43,8850	18002				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	36,6590	36,7140	36,5190	289282,3500	15	36,5190	7892				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	137,7500	137,7800	137,5500	961971,1000	30	137,5500	6986				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B388Q275	ISHARES E COV BOND	EUR	156,2000	156,4000	156,1000	706123,5500	38	156,2700	4520				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	143,9000	144,2100	143,9000	188428,3400	18	144,2100	1307				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	240,7400	241,6500	240,6200	39486,8000	8	240,6200	164				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,3300	172,0500	171,3300	209798,5300	21	171,9700	1221				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	217,4800	217,6500	217,2500	1333014,7100	27	217,4300	6130				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,8000	209,8900	209,4600	1362817,4900	28	209,4600	6497				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,8300	49,9300	49,6400	1376282,0100	24	49,6400	27621				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,8850	21,8890	21,7170	205519,3300	11	21,7170	9414				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	179,1000	179,1000	178,6000	132302,7200	5	178,6000	739				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	158,3900	158,5400	158,3900	792,6300	2	158,4700	5				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,1400	37,1550	36,9650	1488221,3800	68	36,9650	40134				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	5,2407	5,2407	5,2188			5,2188					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,6880	25,7000	25,5560	2343583,3400	105	25,5690	91417				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,3600	22,5150	22,3000	2531271,9400	82	22,3350	113138				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	38,3800	38,3800	38,1400	531878,1000	14	38,1400	13915				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,0200	59,5300	59,0200	243397,9500	13	59,2800	4103				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,4600	35,4600	35,1360	29029,8800	15	35,2330	822				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,9600	21,9600	21,8700	16619,9700	2	21,8700	757				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	35,7600	35,8550	35,6400	1552998,3900	76	35,6600	43465				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,5600	32,5600	32,3950	1009384,8500	50	32,4000	31089				
Tracker	IE00B1Z5ZC51	ISHARES EUROPE	EUR	24,6650	24,6800	24,5350	13746709,4500	199	24,5700	558221				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,4710	5,4710	5,4480			5,4480					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,5250	8,5480	8,5110	374307,6400	27	8,5110	43944				
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	125,4500	125,5100	125,2000	60408,5500	32	125,2300	482				
Tracker	IE00B1FZ5457	ISHARES INFRA GLO	EUR	25,5150	25,6750	25,5150	49358,6400	17	25,5800	1929				
Tracker	IE00B02KH566	ISHARES JAPAN	EUR	12,4250	12,4490	12,3910	275457,7000	33	12,4040	22175				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,0549	5,0549	5,0451			5,0451					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,9950	4,9950	4,9849			4,9849					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,7399	4,7480	4,7325	10490,8200	2	4,7325	2215				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,1640	37,2100	36,9950	41927,6500	8	36,9950	1128				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,9230	15,9230	15,7540	4676,0200	12	15,7540	294				
Tracker	IE00BG0J9V53	ISHARES MSCI CEMP	GBP	5,0740	5,0740	5,0740			5,0740					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,6850	30,6850	30,5150	116254,1000	50	30,5150	3795				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	52,0700	52,1450	51,8850	385150,8000	62	51,9550	7402				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,2550	36,2850	36,1200	162227,5600	29	36,2000	4479				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	51,2900	51,3550	51,0400	5222971,3000	442	51,1200	101890				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	48,9850	48,9850	48,8000	693698,3900	17	48,8000	14197				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,8980	18,9000	18,8020	405957,9400	33	18,8060	21499				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,4240	26,4240	26,2350	3442,3500	12	26,2350	131				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,9000	42,2600	41,9000	1219597,7000	64	42,2050	28991				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	24,0840	24,2650	24,0500	452361,2000	52	24,0990	18755				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	26,6450	26,8100	26,5350	390347,2000	25	26,5800	14617				
Tracker	IE0031442068	ISHARES S&P 500	EUR	26,0560	26,1200	25,9340	831038,1300	202	25,9610	31932				
Tracker	IE00BDB8KRH8	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,7400	32,8000	32,6650	66049,6700	5	32,6650	2014				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	40,2710	40,3380	40,2710	242004,0000	2	40,2800	6000				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	13,1000	13,1410	12,8600	81545,8900	43	12,8830	6316				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	117,2000	117,2900	117,0000	208845,3700	6	117,2700	1784				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	175,6300	175,6300	174,4800	694260,8200	16	174,7800	3977				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	187,4600	187,4600	186,1100	11182,0700	7	186,1400	60				
Tracker	IE00B2173746	ISHARES USA SRI	USD	5,4571	5,4571	5,4312			5,4312					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	102,3300	102,3300	101,8300	594026,8600	26	101,8300	5816				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	41,3500	41,3950	41,1450	8925242,1300	107	41,1900	216072				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	114,1500	114,1500	113,6800	64978,3700	8	113,7400	571				
Tracker	IE00B525F786	ISHR Canada	EUR	115,9200	115,9200	115,2400	215062,7800	6	115,2400	1866				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,9900	135,0500	134,9900			135,0500					
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	110,7200	111,0000	110,3400	4817436,1000	85	110,4200	43508				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,9350	129,9350	129,6150	11413,0100	7	129,6150	88				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,4400	97,4400	96,2900	45004,0900	10	96,2900	463				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	117,2200	117,2200	116,3200	1441377,7500	23	116,3200	12359				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	249,7050	249,7050	248,7850			248,7850					
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	387,3500	389,2500	386,0000	101503,8000	25	386,2500	262				
Tracker	IE00B52MJY50	ISHR Pac xlpn A	EUR	136,0600	136,1800	135,6600	113859,1200	14	135,8600	837				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	103,9400	103,9400	103,7800			103,7800					
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	256,9130	257,5400	255,6660	4383569,4800	110	256,0010	17080				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	30,1400	30,2300	30,0550	163708,1100	5	30,0550	5429				
Tracker	IE00B3YCGI38	IVZ S&P 500	EUR	471,6500	471,6500	469,5800	46958,0000	1	469,9400	100				
Tracker	IE00BMW3QX54	L&G Robotics	EUR	14,4800	14,4800	14,3660	71975,4100	11	14,3660	4990				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	10,0124	10,0124	10,0124			10,0124					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,4354	7,4354	7,4354			7,4354					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,6838	8,6838	8,5440	1128,8900	1	8,5440	130				
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	9,0648	9,0648	9,0648			9,0648					

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BFXRSQ31	L&G Core US Eq.	EUR	9,4460	9,5315	9,4460	27583,6300	13	9,4806	2912				
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	14,4600	14,4600	14,2780	193040,9200	27	14,3040	13455				
Tracker	IE00BHBFD83	L&G E Fund China A	EUR	13,2660	13,4020	13,2660	2108,6800	5	13,4020	158				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,6016	8,6016	8,6016			8,6016					
Tracker	IE00BFXRSV83	L&G EU x UK Eq.	EUR	10,7860	10,7860	10,7860			10,7860					
Tracker	IE00BFXRS554	L&G Global Eq.	EUR	9,7013	9,7013	9,5896	159532,5600	10	9,5979	16503				
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,4600	18,4600	18,0900	530450,1500	43	18,3100	29059				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,4020	12,4020	12,1930	31118,6200	6	12,3180	2525				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	58,7500	58,7700	58,4900	15983,4000	4	58,4900	272				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	57,2700	57,3300	57,2700			57,3300					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9880	4,0200	3,9360	7475,6300	12	4,0200	1878				
Tracker	LU1646359452	LYXOR JPX 400	JPY	18202,9800	18248,2400	18134,7700	25059,8000	4	18134,7700	172				
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	47,2700	47,3350	47,1050	1148077,5300	22	47,1050	24310				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,9900	53,0400	52,7600	931351,2100	30	52,7600	17594				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	138,2600	138,2600	137,7200			137,7200					
Tracker	IE00B3ZWK018	SP 500 EH	EUR	64,9920	65,0920	64,6740	58862,7000	15	64,6810	905				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	236,2000	236,2000	234,9500			234,9500					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	38,5900	38,5900	38,1950	17692,3000	5	38,1950	462				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	31,3150	31,3150	31,0300	198981,2100	11	31,0300	6387				
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	29,5250	29,6700	29,4800	16234,5700	4	29,5100	548				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	30,0600	30,0600	29,6000	29130,5400	10	29,6000	977				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	36,5400	36,6750	36,5400	1416615,5600	15	36,5400	38636				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,5850	33,6700	33,4350	68934,3900	19	33,4350	2052				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	36,4550	36,4550	36,1900	14566,1400	4	36,2850	401				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	35,2050	35,2050	34,8450	26152,9000	6	34,9850	747				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	52,8000	52,8200	52,3000	609645,1400	38	52,4100	11582				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	33,4650	33,4650	33,0650	2998,5500	4	33,1550	90				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	18,3530	18,3530	18,2000	4838,9000	1	18,2000	265				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	28,9830	28,9830	28,7780	30615,1200	4	28,7780	1063				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	23,0390	23,0390	22,9740	68,9600	1	22,9740	3				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,3120	17,3120	17,1260	2935,7300	1	17,1260	170				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	26,4320	26,4320	26,3420	192507,3400	2	26,3540	7308				
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,3680	22,3680	22,2870	9454,0500	1	22,2870	423				
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,3490	27,3490	27,2780			27,2780					
Tracker	IE00BWBXM869	SPDR US ITLIT	EUR	27,2060	27,2060	27,0910	705,9000	1	27,0910	26				
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	22,3530	22,3530	22,1420			22,1420					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	35,4880	35,4880	35,4530			35,4530					
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,6400	18,6400	18,5660	466,0000	2	18,5660	25				
Tracker	NL0010273801	TC IAAT	EUR	22,1720	22,1720	21,9940	738481,2600	18	21,9940	33536				
Tracker	NL0009272749	THINK AEX	EUR	57,3900	57,5000	57,1800	3399113,5700	97	57,2000	59258				
Tracker	NL0009272756	THINK AMX	EUR	81,3800	81,5000	81,1200	36792,1800	8	81,2800	453				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	57,0000	57,1200	56,8200	373043,4900	27	56,8200	6550				
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	42,7500	42,7500	42,5500	428640,8800	104	42,5680	10042				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	39,9490	40,3900	39,9420	876451,2900	75	40,0500	21877				
Tracker	NL0011683594	THINK HIGH DIV	EUR	29,0600	29,1050	28,9000	96288,5800	44	28,9700	3321				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,3500	18,4830	18,3500	267406,4900	18	18,4830	14498				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,0600	14,0930	14,0400	188816,4000	17	14,0630	13410				
Tracker	NL0009272764	THINK MIX DF	EUR	57,2300	57,5000	57,2300	56506,3000	3	57,2700	985				
Tracker	NL0009272772	THINK MIX NL	EUR	61,8200	62,0500	61,7800	13294,0500	9	61,8800	215				
Tracker	NL0009272780	THINK MIX OF	EUR	64,8300	64,9400	64,5900	83325,7500	14	64,5900	1288				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	32,7450	32,7500	32,6500	40119,2000	4	32,6500	1228				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	85,7900	86,1500	85,7500	258416,1000	24	85,7900	3009				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	104,8000	105,2200	104,6400	390913,9400	15	104,6800	3723				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,7450	9,7450	9,7030			9,7030					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,4700	17,4700	17,4170			17,4170					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	28,2750	28,2750	28,1600	28,2200	1	28,1600	1				
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7430	13,7450	13,7430			13,7450					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2720	14,2890	14,2720			14,2890					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,8270	14,8380	14,8270	311,6000	2	14,8380	21				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,3190	15,3190	15,2660			15,2660					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4290	14,4290	14,4200			14,4200					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,5920	17,5920	17,5800	3516,0000	1	17,5800	200				
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	35,2800	35,2800	35,1700			35,1700					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	104,8400	104,8400	104,8400			104,8400					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,4960	15,4960	15,4720			15,4720					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,0600	95,0600	94,5200			94,5200					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	124,3600	124,3800	123,8000	71394,0400	3	123,8000	574				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,3280	16,3280	16,3000			16,3000					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,5700	19,5700	19,4940	547,9600	1	19,4940	28				
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	97,9200	98,0800	97,6100	13534,7900	2	97,6100	138				

Instrument Type	Exchange Instrument ID	Instrument 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	LU0629460675	UBS ETF ESREUA	EUR	96,5300	96,8100	96,3000	196173,2500	13	96,3000	2029				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,4740	16,4740	16,4140			16,4140					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,8200	64,8200	64,6700			64,6700					
Tracker	LU1169827224	UBS ETF HKDU	EUR	19,1240	19,2200	19,0880	57,6400	2	19,0880	3				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,9100	18,9100	18,8350			18,8350					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,1260	39,1260	39,0340			39,0340					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,2740	18,2830	18,2340	21793,3400	1	18,2340	1192				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,1190	12,1780	12,0820	119051,9900	11	12,1000	9828				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,6000	39,6000	39,5950	79,1900	1	39,5950	2				
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,7400	60,9300	60,5900	496012,2000	18	60,6300	8168				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,2800	17,2800	17,1820	13800,2700	2	17,2160	803				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,9140	15,9140	15,8440		2	15,8440					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,1920	22,2000	22,1920			22,2000					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	37,4250	37,4250	37,3780			37,3780					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	85,4200	85,4200	85,1300	12119,1100	2	85,1300	142				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,8500	13,8500	13,8300			13,8300					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,7600	8,7600	8,7550			8,7550					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	42,1950	42,1950	42,0550			42,0550					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,3000	18,4380	18,3000	75909,2300	3	18,3540	4130				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	19,6100	19,6100	19,6040			19,6040					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	20,1400	20,1400	20,0800			20,0800					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	19,7100	19,7400	19,6080	157824,0000	2	19,6080	8000				
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,1100	19,1100	19,0040			19,0040					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	22,2400	22,3400	22,1500	193188,4900	5	22,2400	8671				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	21,2600	21,2600	21,1850			21,1850					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	63,3700	63,3800	63,2100	29786,6000	2	63,2100	470				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,3700	22,3700	22,2670			22,2670					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	48,6490	48,6490	48,4970			48,4970					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	53,2400	53,2400	52,9600	5621,5200	3	52,9600	106				
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,6880	25,6880	25,6440	73383,2100	9	25,6440	2858				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,7250	22,7450	22,6400	265937,0400	21	22,6400	11723				
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	77,2400	77,3400	76,7600	1370365,0500	569	76,8900	17782				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,7800	29,9000	29,7750	1224576,6200	39	29,7850	41062				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	57,2500	57,2500	56,8000	59240,2800	5	56,8000	1040				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	52,7400	52,7400	52,4600	2337454,9200	96	52,4700	44422				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,9820	31,0420	30,8670	3127806,5300	194	30,8800	101107				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	49,5110	49,5500	49,3460	525451,2100	48	49,3460	10623				
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,2100	26,2650	26,1350	592560,2900	20	26,1650	22635				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	64,7700	64,7700	64,2000	3098,7500	4	64,2000	48				
Tracker	IE00BYR0D71	VANGUARD GLBLIQ	EUR	31,1430	31,1430	31,0700	10532,7300	2	31,0700	339				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	30,4720	30,4720	30,2100	2962,8800	9	30,2300	98				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,1370	29,1370	29,0220	174,5800	1	29,0220	6				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,2100	30,2950	30,0710	29939,9200	5	30,0710	991				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	49,6290	49,7560	49,4000	5159230,2500	468	49,4470	104014				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	47,0320	47,0320	46,6400	114049,9500	6	46,6400	2441				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	45,2660	45,3490	45,1320	22712,2300	5	45,1320	502				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	21,7000	21,7000	21,5800	52569,0500	42	21,6320	2430				
Warrant	NL0011012653	AALB 22SPLOPENG	EUR	15,0700	15,0700	14,5900			14,5900					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.6SPLOPENG	EUR	32,5300	32,5300	32,1000			32,1000					
Warrant	NL0009113158	AALB 4.3SPLOPENG	EUR	31,0500	31,0500	30,6200			30,6200					
Warrant	NL0009236397	AALB 5.3SPLOPENG	EUR	30,0800	30,0800	29,6500			29,6500					
Warrant	NL0009367085	AALB 6.5SPLOPENG	EUR	29,0400	29,0400	28,6100			28,6100					
Warrant	NL0009902287	AALB 7.6SPLOPENG	EUR	28,0200	28,0200	27,5900			27,5900					
Warrant	NL0010216347	AALB 11.2SPLOPENG	EUR	24,7600	24,7600	24,3300			24,3300					
Warrant	NL0010466462	AALB 14.7SPLOPENG	EUR	21,7200	21,7200	21,2400			21,2400					
Warrant	NL0010942421	AALB 18.8SPLOPENG	EUR	17,9800	17,9800	17,5000			17,5000					
Warrant	NL0010950440	AALB 20.3SPLOPENG	EUR	16,5700	16,5700	16,0900			16,0900					
Warrant	NL0011373147	AALB 23.7SPLOPENG	EUR	13,4900	13,4900	13,0100			13,0100					
Warrant	NL0011848296	AALB 25.5SPLOPENG	EUR	11,8300	11,8300	11,3100	395,8500	1	11,3500	35				
Warrant	NL0013198534	AALB 27.4SPLOPENG	EUR	10,1600	10,1600	9,6800			9,6800					
Warrant	NL0013210982	AALB 29.3SPLOPENG	EUR	8,3600	8,3600	7,8800			7,8800					
Warrant	NL0013210990	AALB 33.8SPSOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,5250	0,5250	0,5250			0,5250					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CJ1CTR9	ABLIZ51.75C 0919Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	DE000CJ1CTS7	ABLIZ54.25C 0919Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0011848379	ABN 11SPLOPENG	EUR	10,7800	10,7800	10,5200			10,5200					
Warrant	NL0011858410	ABN 16SPLOPENG	EUR	6,0800	6,0800	5,8200			5,8200					
Warrant	NL0012063325	ABN 17SPLOPENG	EUR	5,1700	5,1700	4,9100			4,9100					
Warrant	NL0012063929	ABN 18SPLOPENG	EUR	4,1900	4,1900	3,9400	419,0000	1	3,9400	100				
Warrant	NL0013211238	ABN 19SPLOPENG	EUR	3,3200	3,3200	3,0600			3,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3Q0L7	ABN 22C 0619Z	EUR	0,0470	0,0470	0,0470			0,0470					
Warrant	DE000CJ3PIQ5	ABN 24C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011846910	ABN 8.6SPLOPENG	EUR	12,9800	12,9800	12,7200				12,7200				
Warrant	NL0011481379	ABN 9.2SPLOPENG	EUR	12,3900	12,3900	12,1300				12,1300				
Warrant	NL0011481387	ABN 10.2SPLOPENG	EUR	11,4500	11,4500	11,1900				11,1900				
Warrant	NL0011848361	ABN 11.7SPLOPENG	EUR	10,0800	10,0800	9,8200				9,8200				
Warrant	NL0011851134	ABN 12.5SPLOPENG	EUR	9,3500	9,3500	9,0900				9,0900				
Warrant	NL0011852025	ABN 13.3SPLOPENG	EUR	8,5700	8,5700	8,3100				8,3100				
Warrant	NL0011853304	ABN 14.2SPLOPENG	EUR	7,7800	7,7800	7,5200				7,5200				
Warrant	NL0011857412	ABN 15.1SPLOPENG	EUR	6,9800	6,9800	6,7200				6,7200				
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR	2,4400	2,4400	2,1800				2,1800				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,1550	0,1550	0,1550				0,1550				
Warrant	NL0013198997	ABN 22.5SPSOPENG	EUR	3,5400	3,7800	3,5400				3,7800				
Warrant	NL0012474845	ABN 24.3SPSOPENG	EUR	5,4400	5,6800	5,4400				5,6800				
Warrant	NL0012469738	ABN 26.2SPSOPENG	EUR	7,5900	7,8300	7,5900				7,8300				
Warrant	NL0012468557	ABN 27.8SPSOPENG	EUR	7,0800	7,3200	7,0800				7,3200				
Warrant	NL0011621412	ABN 10.56SPLOPENG	EUR	10,4500	10,4500	10,1900				10,1900				
Warrant	NL0011847629	ABN 11.28SPLOPENG	EUR	9,7600	9,7600	9,5000				9,5000				
Warrant	NL0011848049	ABN 12.03SPLOPENG	EUR	8,9900	8,9900	8,7300				8,7300				
Warrant	NL0011850607	ABN 12.82SPLOPENG	EUR	8,2300	8,2300	7,9700				7,9700				
Warrant	NL0011851381	ABN 13.66SPLOPENG	EUR	7,3800	7,5500	7,1200	604,0000	1		7,1200	80			
Warrant	NL0011852983	ABN 14.51SPLOPENG	EUR	6,5300	6,5300	6,2700				6,2700				
Warrant	NL0011856794	ABN 15.41SPLOPENG	EUR	5,6700	5,6700	5,4100				5,4100				
Warrant	NL0011857479	ABN 16.35SPLOPENG	EUR	4,6900	4,6900	4,4300				4,4300				
Warrant	NL0011862727	ABN 17.33SPLOPENG	EUR	3,7200	3,7200	3,4600	1101,0000	1		3,4600	300			
Warrant	NL0013209513	ABN 18.24SPLOPENG	EUR	2,7800	2,7800	2,5200				2,5200				
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013209869	ABN 19.19SPLOPENG	EUR	1,8400	1,8400	1,5800	1709,8200	2		1,5800	1062			
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.19SPLOPENG	EUR	0,8400	0,8400	0,5800				0,5800				
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,1450	0,1450	0,1450				0,1450				
Warrant	NL0013207046	ABN 21.36SPSOPENG	EUR											
Warrant	NL0012837371	ABN 22.14SPSOPENG	EUR	1,4000	1,6400	1,4000				1,6400				
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	DE000CU1CPN6	ABN 22.75C 0919Z	EUR	0,0670	0,0670	0,0670				0,0670				
Warrant	DE000CU1CPP1	ABN 23.25C 0919Z	EUR	0,0510	0,0510	0,0510				0,0510				
Warrant	NL0012473086	ABN 23.87SPSOPENG	EUR	3,1400	3,3800	3,1400				3,3800				
Warrant	NL0012462006	ABN 25.83SPSOPENG	EUR	5,1100	5,3500	5,1100				5,3500				
Warrant	NL0011846589	ABN 8.511SPLOPENG	EUR	12,5100	12,5100	12,2500				12,2500				
Warrant	NL0013203722	ADIDA 187SPLOPENG	EUR	5,5300	5,5300	5,5300				5,5300				
Warrant	NL0012073464	ADIDA157.2SPLOPENG	EUR	8,3000	8,3000	8,3000				8,3000				
Warrant	NL0012477418	ADIDA171.5SPLOPENG	EUR	6,9700	6,9700	6,9700				6,9700				
Warrant	NL0013211170	ADIDA203.8SPLOPENG	EUR	3,9700	3,9700	3,9700				3,9700				
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR	2,8700	2,8700	2,8600				2,8600				
Warrant	NL0012821664	ADYEN 203SPLOPENG	EUR	53,5600	53,5600	52,2600				52,2600				
Warrant	NL0012822399	ADYEN 380SPLOPENG	EUR	37,6200	37,6200	36,3200				36,3200				
Warrant	NL0012821698	ADYEN142.1SPLOPENG	EUR	59,0900	59,0900	57,7900				57,7900				
Warrant	NL0012821672	ADYEN182.7SPLOPENG	EUR	55,4000	55,4000	54,1000				54,1000				
Warrant	NL0012821979	ADYEN253.7SPLOPENG	EUR	48,9500	48,9500	47,6500				47,6500				
Warrant	NL0012821987	ADYEN304.4SPLOPENG	EUR	44,4900	44,4900	43,1900				43,1900				
Warrant	NL0013197767	ADYEN350.7SPLOPENG	EUR	37,1400	37,1400	35,8400				35,8400				
Warrant	NL0012821995	ADYEN355.1SPLOPENG	EUR	39,8800	39,8800	38,5800				38,5800				
Warrant	NL0012836035	ADYEN389.7SPLOPENG	EUR	33,2400	33,2400	31,9400				31,9400				
Warrant	NL0012835854	ADYEN406.6SPLOPENG	EUR	35,1200	35,1200	33,8200				33,8200				
Warrant	NL0013199540	ADYEN428.7SPLOPENG	EUR	29,3400	29,3400	28,0400				28,0400				
Warrant	NL0013199532	ADYEN471.5SPLOPENG	EUR	25,0600	25,0600	23,7600				23,7600				
Warrant	NL0013199029	ADYEN498.1SPLOPENG	EUR	26,8100	26,8100	25,5100				25,5100				
Warrant	NL0013201197	ADYEN518.7SPLOPENG	EUR	20,3400	20,3400	19,0400				19,0400				
Warrant	NL0013201411	ADYEN532.9SPLOPENG	EUR	23,6400	23,6400	22,3400				22,3400				
Warrant	NL0013203060	ADYEN570.2SPLOPENG	EUR	20,2500	20,2500	18,9500				18,9500				
Warrant	NL0013202070	ADYEN570.6SPLOPENG	EUR	15,1500	15,1500	13,5000	135,0000	1		13,8500	10			
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN627.7SPLOPENG	EUR	9,4400	9,4400	7,3900	739,0000	1		8,1400	100			
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0012825889	ADYEN763.6SPSOPENG	EUR	5,4000	7,0100	5,4000	350,5000	1		6,6400	50			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013210453	ADYEN878.25SPOPENG	EUR	16,0800	17,7300	16,0800	2836,8000	1	17,3200	160				
Warrant	NL0009765163	AEGON 15PLOPENG	EUR	3,8200	3,8900	3,8200			3,8900					
Warrant	DE000C3Q566	AEGON 5C 0619Z	EUR	0,0390	0,0390	0,0390			0,0390					
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	4,4700	4,5400	4,4700			4,5400					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	4,0500	4,1100	4,0500			4,1100					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	3,5400	3,6000	3,5400			3,6000					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	3,2500	3,3100	3,2500			3,3100					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	3,0800	3,1500	3,0800			3,1500					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	2,9200	2,9800	2,9200			2,9800					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	2,7400	2,8000	2,7400			2,8000					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	2,3700	2,3900	2,3700			2,3900					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	2,2500	2,2700	2,2500			2,2700					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	1,9100	1,9400	1,9100			1,9400					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	1,5700	1,6000	1,5700			1,6000					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	1,3900	1,4100	1,3900			1,4100					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	1,1800	1,2000	1,1800			1,2000					
Warrant	NL0013198542	AEGON 4.15PLOPENG	EUR	1,0200	1,0400	1,0200			1,0400					
Warrant	NL0013207087	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.35PLOPENG	EUR	0,8300	0,8600	0,8300			0,8600					
Warrant	NL0013202773	AEGON 4.35PLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.55PLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.55PLOPENG	EUR	0,6400	0,6600	0,6400			0,6600					
Warrant	NL0013207095	AEGON 4.75SPOPENG	EUR											
Warrant	NL0013197114	AEGON 4.75SPOPENG	EUR											
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.15SPOPENG	EUR	1,0400	1,0400	1,0300			1,0300					
Warrant	DE000C3PIR3	AEGON 5.5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0012468839	AEGON 6.35SPOPENG	EUR	2,3600	2,3900	2,3600			2,3900					
Warrant	DE000C3RBM7	AEGON 4.15C 0619Z	EUR	0,4650	0,4650	0,4650			0,4650					
Warrant	DE000C3QON3	AEGON 4.55C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU1CH64	AEGON 4.68C 0919Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU1CTA5	AEGON 5.03C 0919Z	EUR	0,0940	0,0940	0,0940			0,0940					
Warrant	DE000CU1CTB3	AEGON 5.13C 0919Z	EUR	0,0770	0,0770	0,0770			0,0770					
Warrant	DE000C3P026	AEGON 6.05C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011847116	AEGON2.0025PLOPENG	EUR	2,6700	2,7300	2,6700			2,7300					
Warrant	NL0011845532	AEGON2.2895PLOPENG	EUR	2,4300	2,4500	2,4300			2,4500					
Warrant	NL0011844311	AEGON2.4445PLOPENG	EUR	2,2700	2,3000	2,2700			2,3000					
Warrant	NL0011847280	AEGON2.6025PLOPENG	EUR	2,1100	2,1300	2,1100			2,1300					
Warrant	NL0011847900	AEGON2.7675PLOPENG	EUR	1,9600	1,9900	1,9600			1,9900					
Warrant	NL0011856042	AEGON2.9335PLOPENG	EUR	1,8000	1,8800	1,8000	2075,5200	1	1,8200	1104				
Warrant	NL0011856729	AEGON3.1075PLOPENG	EUR	1,6200	1,6500	1,6200			1,6500					
Warrant	NL0011859178	AEGON3.2915PLOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0011859657	AEGON3.6865PLOPENG	EUR	1,0400	1,0700	1,0400			1,0700					
Warrant	NL0012073217	AEGON3.8925PLOPENG	EUR	0,8200	0,8400	0,8200			0,8400					
Warrant	NL0013199128	AEGON4.0875PLOPENG	EUR	0,6300	0,6600	0,6300	123,5000	1	0,6600	190				
Warrant	NL0013201981	AEGON4.2785PLOPENG	EUR											
Warrant	NL0013204928	AEGON4.2865PLOPENG	EUR											
Warrant	NL0013209752	AEGON4.2935PLOPENG	EUR	0,4300	0,4500	0,4300			0,4500					
Warrant	NL0013205198	AEGON4.4985PLOPENG	EUR											
Warrant	NL0013207541	AEGON4.5015PLOPENG	EUR											
Warrant	NL0013211949	AEGON4.5085PLOPENG	EUR	0,2100	0,2400	0,2100			0,2400					
Warrant	NL0013208887	AEGON4.7365SPOPENG	EUR	0,1100	0,1100	0,1100			0,1100					
Warrant	NL0013206923	AEGON4.7515SPOPENG	EUR											
Warrant	NL0012837272	AEGON4.7545SPOPENG	EUR											
Warrant	NL0012463913	AEGON4.7795PLOPENG	EUR											
Warrant	NL0012837157	AEGON5.0945SPOPENG	EUR	0,4600	0,4600	0,4500			0,4500					
Warrant	NL0012836571	AEGON5.4795SPOPENG	EUR	0,8500	0,8500	0,8400			0,8400					
Warrant	NL0011196506	AEGON5.8935SPOPENG	EUR	1,2600	1,2600	1,2500			1,2500					
Warrant	NL0006423097	AEX 26SPLOPENG	EUR	54,0300	54,0300	54,0300			54,0300					
Warrant	NL0006428179	AEX 39SPLOPENG	EUR	52,7500	52,7500	52,7500			52,7500					
Warrant	NL0006428161	AEX 52SPLOPENG	EUR	51,5400	51,5400	51,5400			51,5400					
Warrant	NL0006422982	AEX 64SPLOPENG	EUR	50,3400	50,3400	50,3400			50,3400					
Warrant	NL0006427973	AEX 70SPLOPENG	EUR	49,7000	49,7000	49,7000			49,7000					
Warrant	NL0006427965	AEX 77SPLOPENG	EUR	49,1000	49,1000	49,1000			49,1000					
Warrant	NL0006428351	AEX 89SPLOPENG	EUR	47,9000	47,9000	47,9000			47,9000					
Warrant	NL0009105006	AEX 102SPLOPENG	EUR	46,5900	46,5900	46,5900			46,5900					
Warrant	NL0009105147	AEX 109SPLOPENG	EUR	45,8800	45,8800	45,8800			45,8800					
Warrant	NL0009105139	AEX 116SPLOPENG	EUR	45,2700	45,2700	45,2700			45,2700					
Warrant	NL0009105592	AEX 123SPLOPENG	EUR	44,5600	44,5600	44,5600			44,5600					
Warrant	NL0009106889	AEX 129SPLOPENG	EUR	43,9300	43,9300	43,9300			43,9300					
Warrant	NL0009106871	AEX 135SPLOPENG	EUR	43,3300	43,3300	43,3300			43,3300					
Warrant	NL0009106863	AEX 142SPLOPENG	EUR	42,7200	42,7200	42,7200			42,7200					

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	NL0009111012	AEX 148SPLOPENG	EUR	42,1100	42,1100	42,1100			42,1100					
Warrant	NL0009111004	AEX 154SPLOPENG	EUR	41,5100	41,5100	41,5100			41,5100					
Warrant	NL0009111061	AEX 160SPLOPENG	EUR	40,9100	40,9100	40,9100			40,9100					
Warrant	NL0009111053	AEX 166SPLOPENG	EUR	40,3200	40,3200	40,3200			40,3200					
Warrant	NL0009111046	AEX 172SPLOPENG	EUR	39,7200	39,7200	39,7200			39,7200					
Warrant	NL0009879477	AEX 178SPLOPENG	EUR	39,2000	39,2000	39,2000			39,2000					
Warrant	NL0009879469	AEX 183SPLOPENG	EUR	38,6500	38,6500	38,6500			38,6500					
Warrant	NL0009901792	AEX 188SPLOPENG	EUR	38,1400	38,1400	38,1400			38,1400					
Warrant	NL0009901784	AEX 194SPLOPENG	EUR	37,5900	37,5900	37,5900			37,5900					
Warrant	NL0009901925	AEX 200SPLOPENG	EUR	37,0300	37,0300	37,0300			37,0300					
Warrant	NL0009902220	AEX 205SPLOPENG	EUR	36,4700	36,4700	36,4700			36,4700					
Warrant	NL0010102521	AEX 217SPLOPENG	EUR	35,3500	35,3500	35,3500			35,3500					
Warrant	NL0010084976	AEX 222SPLOPENG	EUR	34,8100	34,8100	34,8100			34,8100					
Warrant	NL0010085239	AEX 228SPLOPENG	EUR	34,2200	34,2200	34,2200			34,2200					
Warrant	NL0010085221	AEX 234SPLOPENG	EUR	33,6300	33,6300	33,6300			33,6300					
Warrant	NL0010087052	AEX 240SPLOPENG	EUR	33,0300	33,0300	33,0300			33,0300					
Warrant	NL0010201893	AEX 247SPLOPENG	EUR	32,3800	32,3800	32,3800			32,3800					
Warrant	NL0010215349	AEX 254SPLOPENG	EUR	31,7000	31,7000	31,7000			31,7000					
Warrant	NL0010215786	AEX 261SPLOPENG	EUR	30,9900	30,9900	30,9900			30,9900					
Warrant	NL0010350492	AEX 269SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0010465506	AEX 276SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500					
Warrant	NL0010465498	AEX 283SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200					
Warrant	NL0010467718	AEX 291SPLOPENG	EUR	28,0700	28,0700	28,0700			28,0700					
Warrant	NL0010468476	AEX 299SPLOPENG	EUR	27,3000	27,3000	27,3000			27,3000					
Warrant	NL0010535225	AEX 307SPLOPENG	EUR	26,5300	26,5300	26,5300			26,5300					
Warrant	NL0010829636	AEX 309SPLOPENG	EUR	26,3400	26,3400	26,3400			26,3400					
Warrant	NL0010829628	AEX 311SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400					
Warrant	NL0010829610	AEX 313SPLOPENG	EUR	25,9500	25,9500	25,9500			25,9500					
Warrant	NL0010829602	AEX 315SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500					
Warrant	NL0010829594	AEX 317SPLOPENG	EUR	25,5600	25,5600	25,5600			25,5600					
Warrant	NL0010829586	AEX 319SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600					
Warrant	NL0010829578	AEX 321SPLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0010829560	AEX 323SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600					
Warrant	NL0010830832	AEX 325SPLOPENG	EUR	24,7700	24,7700	24,7700			24,7700					
Warrant	NL0010938957	AEX 329SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600					
Warrant	NL0010938940	AEX 331SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0010938932	AEX 333SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0011618962	AEX 335SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0011619515	AEX 337SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600					
Warrant	NL0011619507	AEX 341SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700					
Warrant	NL0011619499	AEX 345SPLOPENG	EUR	22,7700	22,7700	22,7700			22,7700					
Warrant	NL0011619481	AEX 349SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600					
Warrant	NL0011619473	AEX 353SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0011620125	AEX 356SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0011620240	AEX 358SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400					
Warrant	NL0011620232	AEX 362SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300					
Warrant	NL0011622188	AEX 364SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200					
Warrant	NL0011622287	AEX 366SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0011622279	AEX 370SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0011622261	AEX 373SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700					
Warrant	NL0011843925	AEX 375SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600					
Warrant	NL0011844956	AEX 379SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200					
Warrant	NL0011844949	AEX 383SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100					
Warrant	NL0011847207	AEX 386SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0011847199	AEX 388SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800					
Warrant	NL0011847181	AEX 390SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500					
Warrant	NL0011847652	AEX 394SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300					
Warrant	NL0011848072	AEX 397SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011848064	AEX 401SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0011848056	AEX 404SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0011859277	AEX 407SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900					
Warrant	NL0011859269	AEX 409SPLOPENG	EUR	16,4700	16,4700	16,4700			16,4700					
Warrant	NL0011859574	AEX 414SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0011862263	AEX 416SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0011862495	AEX 419SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	DE000CJ3Q9I2	AEX 420P 1219Z	EUR	0,1250	0,1250	0,1250				0,1250				
Warrant	NL0011862487	AEX 421SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0011862479	AEX 423SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0011862461	AEX 426SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800					
Warrant	NL0011862990	AEX 428SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300					
Warrant	NL0011862982	AEX 430SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100					
Warrant	NL0011863097	AEX 431SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					

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	NL0011863139	AEX 433SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0012061600	AEX 438SPLOPENG	EUR	13,7100	13,7100	13,7100			13,7100					
Warrant	NL0012061972	AEX 440SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0012062228	AEX 442SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0012062418	AEX 445SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0012065320	AEX 447SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400					
Warrant	NL0012065312	AEX 450SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0012065692	AEX 452SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0012065817	AEX 457SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	NL0012066245	AEX 462SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700					
Warrant	NL0012066807	AEX 465SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0013199722	AEX 467SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900					
Warrant	NL0013199714	AEX 470SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600					
Warrant	NL0013199706	AEX 472SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200					
Warrant	NL0013199698	AEX 475SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0013199680	AEX 477SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0013199672	AEX 479SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0013200942	AEX 479SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	4,0050	4,0050	4,0050			4,0050					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	4,0450	4,0450	4,0450			4,0450					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,4650	0,4650	0,4650			0,4650					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	NL0013201205	AEX 482SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013201668	AEX 484SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0013201965	AEX 487SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800					
Warrant	NL0013201957	AEX 489SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0013202468	AEX 492SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0013202484	AEX 494SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0013203193	AEX 497SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0013203987	AEX 499SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,0500	0,0500	0,0500			0,0500					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,4450	0,4450	0,4450			0,4450					
Warrant	NL0013203979	AEX 504SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0013203961	AEX 510SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0013204472	AEX 512SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013204464	AEX 515SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204977	AEX 517SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	2,2050	2,2050	2,2050			2,2050					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,3650	2,3650	2,3650			2,3650					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,8550	0,8550	0,8550			0,8550					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,0900	0,0900	0,0900			0,0900					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	NL0013204969	AEX 520SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0013204951	AEX 523SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0013207426	AEX 525SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013207806	AEX 528SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	DE000CJ1CGD6	AEX 530P 0519Z	EUR	0,0310	0,0310	0,0310			0,0310					
Warrant	NL0013207798	AEX 531SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013209075	AEX 532SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0013209067	AEX 533SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0013209604	AEX 534SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700					
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013209596	AEX 535SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0013209588	AEX 536SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0013209570	AEX 537SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013209562	AEX 538SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					
Warrant	NL0013210032	AEX 539SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	1,3050	1,3050	1,3050			1,3050					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	1,4450	1,4450	1,4450			1,4450					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	0,9150	0,9150	0,9150			0,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR	3,8600	3,8600	3,5700	13480,0000	2	3,5700	3500				
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR	3,6600	3,6600	3,1500	3547,6100	5	3,1700	1006				
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013212020	AEX 548SPLOPENG	EUR	2,0400	2,0400	1,8700	2754,0000	1	1,8700	1350				
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1CG80	AEX 550C 0519Z	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	DE000CU1CGE4	AEX 550P 0519Z	EUR	0,0980	0,0980	0,0980			0,0980					
Warrant	NL0013210735	AEX 550SPLOPENG	EUR	2,9900	2,9900	2,6700	1707,0000	2	2,6700	600				
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013212285	AEX 556SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013212566	AEX 557SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0013212855	AEX 559SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,8150	0,8150	0,8150			0,8150					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	1,0400	1,0400	1,0400			1,0400					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,5850	1,5850	1,5850			1,5850					
Warrant	DE000CU1B1M9	AEX 560P 0619Z	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	0,9750	0,9750	0,9750			0,9750					
Warrant	NL0013212848	AEX 560SPLOPENG	EUR	1,9700	1,9700	1,6600	126,9500	3	1,6700	70				
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR	1,0100	1,0100	0,9300	1940,0000	2	0,9300	2000				
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	DE000CU1CGC8	AEX 570C 0519Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0012463269	AEX 573SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	DE000CU1B256	AEX 580C 0619Z	EUR	0,1400	0,1400	0,1400			0,1400					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,3750	0,3750	0,3750			0,3750					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	DE000CU1CV58	AEX 580P 0919Z	EUR	1,5350	1,5350	1,5350			1,5350					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	1,8550	1,8550	1,8550			1,8550					
Warrant	NL0012463277	AEX 582SPSOPENG	EUR	2,6400	2,9800	2,5600	5354,5000	11	2,9300	1950				
Warrant	NL0012463285	AEX 594SPSOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,2850	0,2850	0,2850			0,2850					
Warrant	NL0012463715	AEX 604SPSOPENG	EUR	4,8500	5,1500	4,7400	934,2000	2	5,1500	195				
Warrant	NL0012467906	AEX 607SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0012467914	AEX 613SPSOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	2,9000	2,9000	2,9000			2,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470363	AEX 620SPSOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0012470371	AEX 626SPSOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012470389	AEX 633SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012819007	AEX 639SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012819015	AEX 646SPSOPENG	EUR	9,4500	9,4500	9,4500			9,4500					
Warrant	NL0012820328	AEX 653SPSOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0012825533	AEX 676SPSOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0012825541	AEX 687SPSOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0013205818	AEX 690SPSOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0010209797	AEX 254.SPLOPENG	EUR	31,2800	31,2800	31,2800			31,2800					
Warrant	NL0010466090	AEX 276.SPLOPENG	EUR	29,0800	29,0800	29,0800			29,0800					
Warrant	NL0010468369	AEX 295.SPLOPENG	EUR	27,1800	27,1800	27,1800			27,1800					
Warrant	NL0010543864	AEX 313.SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	NL0010544573	AEX 315.SPLOPENG	EUR	25,1800	25,1800	25,1800			25,1800					
Warrant	NL0010829800	AEX 316.SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800					
Warrant	NL0010829792	AEX 317.SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800					
Warrant	NL0010829784	AEX 318.SPLOPENG	EUR	24,8800	24,8800	24,8800			24,8800					
Warrant	NL0010829776	AEX 319.SPLOPENG	EUR	24,7700	24,7700	24,7700			24,7700					
Warrant	NL0011620026	AEX 354.SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800					
Warrant	NL0011622493	AEX 371.SPLOPENG	EUR	19,5700	19,5700	19,5700			19,5700					
Warrant	NL0011847736	AEX 393.SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800					
Warrant	NL0011848171	AEX 402.SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0011859871	AEX 410.SPLOPENG	EUR	15,6600	15,6600	15,6600			15,6600					
Warrant	NL0012062368	AEX 442.SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0013203219	AEX 494.SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800					
Warrant	NL0013203268	AEX 499.SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013204431	AEX 512.SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0013207673	AEX 532.SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0013209281	AEX 533.SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0013209273	AEX 534.SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0013209687	AEX 535.SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013209679	AEX 536.SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0013209661	AEX 537.SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0012832455	AEX 537.SPSOPENG	EUR											
Warrant	NL0013209653	AEX 538.SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0013209646	AEX 539.SPLOPENG	EUR	2,9400	2,9400	2,7700	735,0000	1	2,7700	250				
Warrant	NL0013209638	AEX 540.SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0013209620	AEX 541.SPLOPENG	EUR	2,7100	2,7100	2,5700	271,0000	1	2,5700	100				
Warrant	NL0013210172	AEX 542.SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0013210610	AEX 543.SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0013210602	AEX 544.SPLOPENG	EUR	2,3700	2,3700	2,2500	4740,0000	1	2,2500	2000				
Warrant	NL0013211543	AEX 545.SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013211824	AEX 546.SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0013211816	AEX 547.SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0013212236	AEX 549.SPLOPENG	EUR	1,9000	2,0300	1,7700	1965,0000	2	1,7700	1000				
Warrant	NL0013212228	AEX 550.SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0013212210	AEX 551.SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013212202	AEX 552.SPLOPENG	EUR	1,7000	1,8000	1,4700	1068,0000	4	1,4700	620				
Warrant	NL0013212376	AEX 553.SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0013212368	AEX 554.SPLOPENG	EUR	1,6600	1,8000	1,2600	93943,1500	37	1,2600	59960				
Warrant	NL0012072805	AEX 571.SPSOPENG	EUR											
Warrant	NL0012826481	AEX 643.SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0013210180	AEX 644.SPSOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0013210198	AEX 645.SPSOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0013210206	AEX 646.SPSOPENG	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0010209805	AEX 247.5SPLOPENG	EUR	31,9300	31,9300	31,9300			31,9300					
Warrant	NL0010215455	AEX 257.6SPLOPENG	EUR	30,9200	30,9200	30,9200			30,9200					
Warrant	NL0010215570	AEX 261.2SPLOPENG	EUR	30,5500	30,5500	30,5500			30,5500					
Warrant	NL0010215893	AEX 264.9SPLOPENG	EUR	30,1900	30,1900	30,1900			30,1900					
Warrant	NL0010351003	AEX 272.3SPLOPENG	EUR	29,4500	29,4500	29,4500			29,4500					
Warrant	NL0010466082	AEX 279.7SPLOPENG	EUR	28,7100	28,7100	28,7100			28,7100					
Warrant	NL0010466074	AEX 283.5SPLOPENG	EUR	28,3300	28,3300	28,3300			28,3300					
Warrant	NL0010467734	AEX 287.3SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500					
Warrant	NL0010467726	AEX 291.1SPLOPENG	EUR	27,5700	27,5700	27,5700			27,5700					
Warrant	NL0010468351	AEX 298.9SPLOPENG	EUR	26,7900	26,7900	26,7900			26,7900					
Warrant	NL0010468880	AEX 302.9SPLOPENG	EUR	26,3700	26,3700	26,3700			26,3700					
Warrant	NL0010526075	AEX 306.9SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900					
Warrant	NL0010535258	AEX 310.9SPLOPENG	EUR	25,5900	25,5900	25,5900			25,5900					
Warrant	NL0010545448	AEX 313.9SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0010829768	AEX 320.1SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010829750	AEX 321.1SPLOPENG	EUR	24,5700	24,5700	24,5700			24,5700					
Warrant	NL0010829743	AEX 322.1SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700					
Warrant	NL0010938247	AEX 324.1SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700					
Warrant	NL0010938239	AEX 325.1SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600					
Warrant	NL0010938866	AEX 326.2SPLOPENG	EUR	24,0600	24,0600	24,0600			24,0600					
Warrant	NL0010938858	AEX 327.2SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0010938841	AEX 328.2SPLOPENG	EUR	23,8500	23,8500	23,8500			23,8500					
Warrant	NL0010938833	AEX 329.3SPLOPENG	EUR	23,7500	23,7500	23,7500			23,7500					
Warrant	NL0010938825	AEX 330.3SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500					
Warrant	NL0010938817	AEX 331.3SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0010938809	AEX 332.4SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400					
Warrant	NL0010938791	AEX 333.4SPLOPENG	EUR	23,3400	23,3400	23,3400			23,3400					
Warrant	NL0010939435	AEX 334.5SPLOPENG	EUR	23,5500	23,5500	23,2300	47,1000	1		23,2300	2			
Warrant	NL0011619879	AEX 336.5SPLOPENG	EUR	23,0300	23,0300	23,0300			23,0300					
Warrant	NL0011619861	AEX 339.5SPLOPENG	EUR	22,7300	22,7300	22,7300			22,7300					
Warrant	NL0011619853	AEX 342.6SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200					
Warrant	NL0011619846	AEX 346.7SPLOPENG	EUR	22,0100	22,0100	22,0100			22,0100					
Warrant	NL0011619838	AEX 348.7SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0011619820	AEX 350.8SPLOPENG	EUR	21,6000	21,6000	21,6000			21,6000					
Warrant	NL0011619812	AEX 352.9SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900					
Warrant	NL0011620398	AEX 356.1SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700					
Warrant	NL0011620380	AEX 358.2SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0011620372	AEX 359.2SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600					
Warrant	NL0011620364	AEX 360.3SPLOPENG	EUR	20,6500	20,6500	20,6500			20,6500					
Warrant	NL0011620588	AEX 363.5SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300					
Warrant	NL0011622527	AEX 364.5SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200					
Warrant	NL0011622519	AEX 366.7SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0011622501	AEX 368.9SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011622485	AEX 372.1SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700					
Warrant	NL0011622477	AEX 373.2SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0011622469	AEX 374.3SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500					
Warrant	NL0011844808	AEX 376.5SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300					
Warrant	NL0011845037	AEX 378.6SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100					
Warrant	NL0011845029	AEX 380.8SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000					
Warrant	NL0011845011	AEX 384.1SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011845003	AEX 386.3SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0011847256	AEX 387.4SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400					
Warrant	NL0011847249	AEX 388.5SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0011847751	AEX 389.6SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200					
Warrant	NL0011847744	AEX 391.8SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900					
Warrant	NL0011847728	AEX 394.1SPLOPENG	EUR	17,5000	17,5600	17,2700	4039,6400	4	17,2700	231				
Warrant	NL0011847710	AEX 395.2SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600					
Warrant	NL0011848205	AEX 396.3SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0011848197	AEX 397.5SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300					
Warrant	NL0011848189	AEX 399.7SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100					
Warrant	NL0011848163	AEX 403.2SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011848478	AEX 404.3SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0011850664	AEX 405.4SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100					
Warrant	NL0011859889	AEX 407.7SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0011859863	AEX 412.2SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0011859855	AEX 414.6SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200					
Warrant	NL0011860812	AEX 415.7SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100					
Warrant	NL0011862115	AEX 416.9SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0011862107	AEX 418.1SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0011862354	AEX 419.2SPLOPENG	EUR	14,7500	14,7500	14,7500			14,7500					
Warrant	NL0011862347	AEX 420.4SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400					
Warrant	NL0011862339	AEX 421.6SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0011862321	AEX 422.8SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000					
Warrant	NL0011862313	AEX 423.9SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0011862743	AEX 425.1SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0011862735	AEX 426.3SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500					
Warrant	NL0011862925	AEX 427.4SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0011862917	AEX 428.6SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100					
Warrant	NL0011862909	AEX 429.8SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900					
Warrant	NL0012061519	AEX 432.2SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0012061501	AEX 433.4SPLOPENG	EUR	13,7100	13,7100	13,3400	7861,5000	6	13,3400	580				
Warrant	NL0012061493	AEX 434.6SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200					
Warrant	NL0012061485	AEX 435.8SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0012061634	AEX 437.1SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0012061881	AEX 438.3SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012062244	AEX 439.5SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0012062236	AEX 440.7SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062350	AEX 444.4SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0012062525	AEX 445.7SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0012062517	AEX 446.9SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0012065619	AEX 448.1SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0012065601	AEX 450.6SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0012065593	AEX 453.1SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0012065585	AEX 454.4SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0012066047	AEX 455.6SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0012066039	AEX 456.9SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0012066021	AEX 458.2SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012066328	AEX 459.4SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0012066310	AEX 460.7SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0012066740	AEX 461.9SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0012066732	AEX 464.5SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0013200140	AEX 465.7SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0013200132	AEX 466.9SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900					
Warrant	NL0013200124	AEX 468.1SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0013200116	AEX 469.3SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0013200108	AEX 470.5SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300					
Warrant	NL0013200090	AEX 471.7SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0013200082	AEX 472.9SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900					
Warrant	NL0013200074	AEX 474.1SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0013200066	AEX 475.3SPLOPENG	EUR	9,4400	9,4400	9,1400	755,2000	1	9,1400	80				
Warrant	NL0013200058	AEX 476.5SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0013200959	AEX 477.8SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0013201551	AEX 480.2SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0013201544	AEX 481.5SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0013202138	AEX 482.7SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0013202120	AEX 483.9SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	NL0013202112	AEX 485.2SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600					
Warrant	NL0013202104	AEX 486.4SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400					
Warrant	NL0013202096	AEX 487.7SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0013202294	AEX 488.9SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0013202716	AEX 490.2SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0013202708	AEX 491.4SPLOPENG	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0013202690	AEX 492.7SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0013203201	AEX 495.2SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0013203284	AEX 496.5SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300					
Warrant	NL0013203276	AEX 497.8SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013203904	AEX 500.3SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0013203896	AEX 501.6SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0013203888	AEX 502.9SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013203870	AEX 504.2SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0013203862	AEX 505.5SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0013203854	AEX 506.8SPLOPENG	EUR	6,2400	6,2600	5,9900	1006,2600	2	5,9900	161				
Warrant	NL0013204209	AEX 508.1SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013204191	AEX 509.4SPLOPENG	EUR	5,9500	6,1000	5,7400	2706,0000	3	5,7400	450				
Warrant	NL0013204183	AEX 510.7SPLOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0013204423	AEX 513.3SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0013204589	AEX 514.6SPLOPENG	EUR	5,4100	5,4400	5,2100	10850,0000	2	5,2100	2000				
Warrant	NL0013204571	AEX 515.9SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013204787	AEX 517.2SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0013205073	AEX 518.6SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0013205065	AEX 519.9SPLOPENG	EUR	4,7000	4,7000	4,6800	235,0000	1	4,6800	50				
Warrant	NL0013205057	AEX 521.2SPLOPENG	EUR	5,0800	5,0800	4,5500	5080,0000	1	4,5500	1000				
Warrant	NL0013205545	AEX 522.5SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0013207467	AEX 523.9SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0013207459	AEX 525.2SPLOPENG	EUR	4,4000	4,4000	4,1500	198,0000	1	4,1500	45				
Warrant	NL0013207442	AEX 526.6SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100					
Warrant	NL0013207707	AEX 527.9SPLOPENG	EUR	4,1200	4,1200	3,8800	82,4000	1	3,8800	20				
Warrant	NL0013207699	AEX 529.2SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0013207681	AEX 530.6SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013211881	AEX 570.8SPSOPENG	EUR	0,2200	0,7300	0,2200	12588,4400	30	0,6800	24559				
Warrant	NL0013210503	AEX 571.8SPSOPENG	EUR	0,5500	0,8000	0,5400	4232,0000	5	0,8000	6280				
Warrant	NL0013211899	AEX 572.8SPSOPENG	EUR	0,3800	0,9200	0,3800	2647,9500	10	0,9000	4269				
Warrant	NL0013210511	AEX 573.8SPSOPENG	EUR	0,6000	1,0500	0,5000	3690,8600	11	1,0000	5162				
Warrant	NL0013211907	AEX 574.8SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0012073845	AEX 576.2SPSOPENG	EUR	0,7500	1,2900	0,7000	6726,1500	25	1,2400	7127				
Warrant	NL0013211915	AEX 577.3SPSOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0013210529	AEX 578.8SPSOPENG	EUR	1,2800	1,4700	1,2100	2492,0000	3	1,4700	2025				
Warrant	NL0013211923	AEX 579.8SPSOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012078257	AEX 580.8SPSOPENG	EUR	1,2000	1,6900	1,2000	356,2500	2	1,6900	275				
Warrant	NL0012463160	AEX 582.3SPSOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0012463178	AEX 585.4SPSOPENG	EUR	1,7700	2,1400	1,7700	177,0000	1	2,1400	100				
Warrant	NL0012463186	AEX 588.5SPSOPENG	EUR	2,3300	2,4600	2,1900	1561,0000	2	2,4600	700				
Warrant	NL0012463517	AEX 591.7SPSOPENG	EUR	2,5500	2,7900	2,5500	255,0000	1	2,7900	100				
Warrant	NL0012463525	AEX 594.8SPSOPENG	EUR	2,8800	3,1000	2,8400	2010,0000	3	3,1000	700				
Warrant	NL0012463665	AEX 599.5SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0012464499	AEX 604.2SPSOPENG	EUR	3,8000	4,0300	3,7900	2127,4000	2	4,0300	560				
Warrant	NL0012464507	AEX 607.4SPSOPENG	EUR	3,8600	4,3500	3,8600	1143,1000	2	4,3500	284				
Warrant	NL0012468086	AEX 612.2SPSOPENG	EUR	4,8100	4,8100	4,8100			4,8100					
Warrant	NL0012470074	AEX 615.4SPSOPENG	EUR	5,1500	5,1500	5,1500			5,1500					
Warrant	NL0012470538	AEX 618.6SPSOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0012470546	AEX 621.8SPSOPENG	EUR	5,4500	5,7900	5,4500	872,0000	1	5,7900	160				
Warrant	NL0012471254	AEX 625.1SPSOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0012471262	AEX 628.4SPSOPENG	EUR	6,4500	6,4500	6,4500			6,4500					
Warrant	NL0012480917	AEX 631.6SPSOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0012480925	AEX 634.9SPSOPENG	EUR	7,0000	7,1000	7,0000	245,0000	1	7,1000	35				
Warrant	NL0012825319	AEX 636.5SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0012825327	AEX 639.8SPSOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,4700	4,6400	4,4700			4,6400					
Warrant	NL0011014410	AGEAS 23.4SPLOPENG	EUR	25,6000	25,8500	25,6000			25,8500					
Warrant	NL0013202856	AGEAS 39.8SPLOPENG	EUR	10,6900	10,9400	10,6900			10,9400					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,7800	3,9500	3,7800			3,9500					
Warrant	NL0010211785	AGEAS 9.58SPLOPENG	EUR	3,6800	3,8600	3,6800			3,8600					
Warrant	NL0010217345	AGEAS11.03SPLOPENG	EUR	3,5500	3,7300	3,5500			3,7300					
Warrant	NL0010361176	AGEAS17.78SPLOPENG	EUR	30,5600	30,9400	30,5600			30,9400					
Warrant	NL0012063168	AGEAS32.22SPLOPENG	EUR	17,5900	17,8400	17,5900			17,8400					
Warrant	NL0012470629	AGEAS37.19SPLOPENG	EUR	13,0600	13,3100	13,0600			13,3100					
Warrant	NL0013209893	AGEAS42.59SPLOPENG	EUR	8,1500	8,4000	8,1500			8,4000					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9400	2,9700	2,9400			2,9700					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0700	3,0900	3,0700			3,0900					
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,4900	2,5200	2,4900			2,5200					
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	2,2700	2,2700	2,2600			2,2600					
Warrant	NL0011208368	AGFA 2.15SPLOPENG	EUR	1,9500	1,9500	1,9300			1,9300					
Warrant	NL0011201702	AGFA 2.34SPLOPENG	EUR	1,7200	1,7500	1,7200			1,7500					
Warrant	NL0011366935	AGFA 2.56SPLOPENG	EUR	1,5200	1,5500	1,5200			1,5500					
Warrant	NL0012468912	AGFA 2.79SPLOPENG	EUR	1,2900	1,3200	1,2900			1,3200					
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	1,1200	1,1200	1,1100			1,1100					
Warrant	NL0013206857	AGFA 3.33SPLOPENG	EUR	0,8600	0,8600	0,8500			0,8500					
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR	0,5900	0,5900	0,5800			0,5800					
Warrant	NL0012471007	AGFA 4.26SPSOPENG	EUR	0,9100	0,9400	0,9100			0,9400					
Warrant	NL0013211147	AGFA 4.73SPSOPENG	EUR	1,4300	1,4600	1,4300			1,4600					
Warrant	NL0010084752	AHOLD 6SPLOPENG	EUR	15,8500	15,8500	15,8300			15,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010940045	AHOLD 10SPLOPENG	EUR	12,1300	12,1300	12,1100			12,1100					
Warrant	NL0010967246	AHOLD 13SPLOPENG	EUR	8,4600	8,4600	8,4100			8,4100					
Warrant	NL0010968699	AHOLD 13SPLOPENG	EUR	9,4000	9,4000	9,3400			9,3400					
Warrant	NL0012080683	AHOLD 14SPLOPENG	EUR	8,4600	8,4600	8,4100			8,4100					
Warrant	NL0012465033	AHOLD 15SPLOPENG	EUR	7,4700	7,4700	7,4100			7,4100					
Warrant	DE000CU1CJ17	AHOLD 24C 0919Z	EUR	0,1800	0,1800	0,1800			0,1800					
Warrant	DE000C3RM46	AHOLD 25C 0619Z	EUR	0,0340	0,0340	0,0340			0,0340					
Warrant	NL0006420770	AHOLD 1.75SPLOPENG	EUR	19,8700	19,8700	19,8500			19,8500					
Warrant	NL0009113380	AHOLD 4.15SPLOPENG	EUR	17,5600	17,5600	17,5400			17,5400					
Warrant	NL0010345864	AHOLD 7.55SPLOPENG	EUR	14,4900	14,4900	14,4700			14,4700					
Warrant	NL0010353256	AHOLD 8.35SPLOPENG	EUR	13,7100	13,7100	13,7000			13,7000					
Warrant	NL0010468195	AHOLD 9.15SPLOPENG	EUR	12,9100	12,9100	12,8900			12,8900					
Warrant	NL0010944369	AHOLD 10.95SPLOPENG	EUR	11,3100	11,3100	11,2600			11,2600					
Warrant	NL0010962544	AHOLD 11.95SPLOPENG	EUR	10,3900	10,3900	10,3400			10,3400					
Warrant	NL0012474639	AHOLD 16.25SPLOPENG	EUR	6,4000	6,4000	6,3500			6,3500					
Warrant	NL0012478911	AHOLD 17.45SPLOPENG	EUR	5,2600	5,2600	5,2000			5,2000					
Warrant	NL0012833693	AHOLD 18.75SPLOPENG	EUR	4,0500	4,1000	3,9900	410,0000	1	3,9900	100				
Warrant	NL0012834899	AHOLD 19.95SPLOPENG	EUR	1,5800	1,6800	1,5200	4950,0000	3	1,5200	3000				
Warrant	NL0013196595	AHOLD 20.15SPLOPENG	EUR	2,7900	2,7900	2,7300			2,7300					
Warrant	DE000CU1CZ47	AHOLD 21.5C 0919Z	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0013207913	AHOLD 21.55SPLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.25SPLOPENG	EUR											
Warrant	DE000C3P059	AHOLD 22.5C 0619Z	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0012824718	AHOLD 23.85SPLOPENG	EUR											
Warrant	NL0012835284	AHOLD 24.35SPLOPENG	EUR	4,9100	4,9900	4,9100			4,9900					
Warrant	NL0013197122	AHOLD 26.55SPLOPENG	EUR	7,3300	7,4000	7,3300			7,4000					
Warrant	NL0010603734	AHOLD 8.275SPLOPENG	EUR	13,1800	13,1800	13,1600			13,1600					
Warrant	NL0010589776	AHOLD 9.515SPLOPENG	EUR	11,9400	11,9400	11,9200			11,9200					
Warrant	NL0010940003	AHOLD10.145SPLOPENG	EUR	11,3600	11,4500	11,3400	2290,0000	1	11,3400	200				
Warrant	NL0010940987	AHOLD10.815SPLOPENG	EUR	10,6100	10,6100	10,5500			10,5500					
Warrant	NL0010947206	AHOLD11.515SPLOPENG	EUR	10,0200	10,0200	9,9600			9,9600					
Warrant	NL0010962684	AHOLD12.235SPLOPENG	EUR	9,2600	9,2600	9,2100			9,2100					
Warrant	NL0012079578	AHOLD13.325SPLOPENG	EUR	8,1800	8,1800	8,1200			8,1200					
Warrant	NL0012079065	AHOLD13.725SPLOPENG	EUR	7,7800	7,7800	7,7300			7,7300					
Warrant	NL0012462899	AHOLD14.495SPLOPENG	EUR	6,9700	6,9700	6,9200			6,9200					
Warrant	NL0012464978	AHOLD15.295SPLOPENG	EUR	6,2000	6,2000	6,1500			6,1500					
Warrant	NL0012472351	AHOLD16.135SPLOPENG	EUR	5,3600	5,3600	5,3100			5,3100					
Warrant	NL0012476402	AHOLD17.025SPLOPENG	EUR	4,4400	4,4900	4,3900	11225,0000	2	4,3900	2500				
Warrant	NL0012478721	AHOLD17.955SPLOPENG	EUR	3,5500	3,5500	3,4900	355,0000	1	3,4900	100				
Warrant	NL0012833164	AHOLD18.895SPLOPENG	EUR	2,6000	2,6000	2,5500			2,5500					
Warrant	NL0012835011	AHOLD20.945SPLOPENG	EUR											
Warrant	NL0013208572	AHOLD22.035SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.445SPLOPENG	EUR											
Warrant	NL0013203110	AHOLD22.675SPLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.955SPLOPENG	EUR	1,6800	1,7500	1,6800	1513,7500	1	1,7500	875				
Warrant	NL0012835516	AHOLD24.685SPLOPENG	EUR	3,4100	3,4800	3,4100			3,4800					
Warrant	NL0013208580	AHOLD26.455SPLOPENG	EUR	5,1800	5,2500	5,1800			5,2500					
Warrant	DE000C3PJ51	AIRFR 8C 0619Z	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	DE000C3PJ79	AIRFR 9C 0619Z	EUR	1,4650	1,4650	1,4650			1,4650					
Warrant	DE000C3RZ28	AIRFR 12C 0619Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	DE000CU1CLZ9	AIRFR 12C 0919Z	EUR	0,4350	0,4350	0,4350			0,4350					
Warrant	DE000C35R73	AIRFR 13C 0619Z	EUR	0,0480	0,0480	0,0480			0,0480					
Warrant	NL0009885516	AIRFR 3.25SPLOPENG	EUR	7,4800	7,4800	7,3900			7,3900					
Warrant	NL0010104337	AIRFR 3.75SPLOPENG	EUR	7,0100	7,0100	6,9200			6,9200					
Warrant	NL0010207023	AIRFR 4.75SPLOPENG	EUR	6,1100	6,1100	6,0200			6,0200					
Warrant	NL0013202971	AIRFR 9.25SPLOPENG	EUR	2,0600	2,0600	1,9700			1,9700					
Warrant	NL0013207186	AIRFR 9.85SPLOPENG	EUR											
Warrant	NL0013211121	AIRFR 9.85SPLOPENG	EUR	1,4800	1,4800	1,3900			1,3900					
Warrant	DE000C3P034	AIRFR 10.5C 0619Z	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	DE000C3RZY1	AIRFR 11.5C 0619Z	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0013207194	AIRFR 11.65SPLOPENG	EUR	2,6600	2,7600	2,6600			2,6600					
Warrant	NL0012474779	AIRFR 11.85SPLOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.75SPLOPENG	EUR	3,9400	4,0400	3,9400			4,0400					
Warrant	DE000C35R81	AIRFR 13.5C 0619Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	NL0011855051	AIRFR 4.265SPLOPENG	EUR	6,1600	6,1600	6,0700			6,0700					
Warrant	NL0011852769	AIRFR 4.475SPLOPENG	EUR	5,9500	5,9500	5,8600			5,8600					
Warrant	NL0011850557	AIRFR 4.685SPLOPENG	EUR	5,7400	5,7400	5,6500			5,6500					
Warrant	NL0011857552	AIRFR 4.935SPLOPENG	EUR	5,4900	5,4900	5,4000			5,4000					
Warrant	NL0012065965	AIRFR 5.185SPLOPENG	EUR	5,2400	5,2400	5,1500			5,1500					
Warrant	NL0012066195	AIRFR 6.025SPLOPENG	EUR	4,4000	4,4000	4,3100			4,3100					

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	NL0012066799	AIRFR 6.34SPLOPENG	EUR	4,0800	4,0800	3,9900			3,9900					
Warrant	NL0012067409	AIRFR 6.67SPLOPENG	EUR	3,7400	3,7400	3,6500			3,6500					
Warrant	NL0012823777	AIRFR 7.01SPLOPENG	EUR	3,4100	3,4100	3,3200			3,3200					
Warrant	NL0012826259	AIRFR 7.37SPLOPENG	EUR	3,0500	3,0500	2,9600			2,9600					
Warrant	NL0012826382	AIRFR 7.75SPLOPENG	EUR	2,6600	2,6600	2,5700			2,5700					
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR	2,2700	2,2700	2,1800			2,1800					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR	1,8500	1,8500	1,7600			1,7600					
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR	1,4100	1,4100	1,3200			1,3200					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR	0,8900	0,8900	0,8500	76,5400	1	0,8500	86				
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR	0,4400	0,4500	0,3500	365,8500	1	0,3500	813				
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013211600	AIRFR10.49SPLOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPLOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPLOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013207020	AIRFR11.43SPLOPENG	EUR	1,2400	1,3400	1,2400			1,3400					
Warrant	NL0013206303	AIRFR11.47SPLOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPLOPENG	EUR											
Warrant	NL0013206311	AIRFR12.29SPLOPENG	EUR	2,1500	2,2000	2,0700	211,0000	2	2,2000	100				
Warrant	NL0012472393	AIRFR12.35SPLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.23SPLOPENG	EUR	3,0400	3,1400	3,0000	600,0000	1	3,1400	200				
Warrant	NL0012078448	AIRFR14.23SPLOPENG	EUR	4,0400	4,1400	4,0400								
Warrant	NL0010939047	AKZO 35SPLOPENG	EUR	42,4500	42,4500	42,2900			42,2900					
Warrant	NL0009879162	AKZO 1.25SPLOPENG	EUR	73,8500	73,8500	73,6900			73,6900					
Warrant	NL0010085577	AKZO 17.85SPLOPENG	EUR	58,4400	58,4400	58,2800			58,2800					
Warrant	NL0010216354	AKZO 24.95SPLOPENG	EUR	51,8200	51,8200	51,6600			51,6600					
Warrant	NL0010528501	AKZO 28.15SPLOPENG	EUR	48,9000	48,9000	48,7400			48,7400					
Warrant	NL0011624648	AKZO 38.65SPLOPENG	EUR	39,0900	39,0900	38,9300			38,9300					
Warrant	NL0011854823	AKZO 42.45SPLOPENG	EUR	35,5900	35,5900	35,4300			35,4300					
Warrant	NL0012067979	AKZO 55.25SPLOPENG	EUR	23,6400	23,6400	23,4800			23,4800					
Warrant	NL0013202807	AKZO 59.55SPLOPENG	EUR	19,6800	19,6800	19,5200			19,5200					
Warrant	NL0013202799	AKZO 64.15SPLOPENG	EUR	15,3900	15,3900	15,2300			15,2300					
Warrant	NL0012476709	AKZO 83.55SPLOPENG	EUR											
Warrant	NL0013206931	AKZO 87.15SPLOPENG	EUR	12,0400	12,5600	12,0400			12,5600					
Warrant	NL0010939609	AKZO 36.07SPLOPENG	EUR	39,1000	39,1000	38,9400			38,9400					
Warrant	NL0011620729	AKZO 38.66SPLOPENG	EUR	36,4900	36,4900	36,3300			36,3300					
Warrant	NL0011845540	AKZO 41.31SPLOPENG	EUR	33,8500	33,8500	33,6900			33,6900					
Warrant	NL0011850417	AKZO 44.09SPLOPENG	EUR	31,0500	31,0500	30,8900			30,8900					
Warrant	NL0012064067	AKZO 46.99SPLOPENG	EUR	28,1600	28,1600	28,0000			28,0000					
Warrant	NL0012067367	AKZO 50.03SPLOPENG	EUR	25,0900	25,0900	24,9300			24,9300					
Warrant	NL0012069538	AKZO 53.23SPLOPENG	EUR	21,9100	21,9100	21,7500			21,7500					
Warrant	NL0012071047	AKZO 57.69SPLOPENG	EUR	17,4300	17,4300	17,2700			17,2700					
Warrant	NL0012077549	AKZO 61.21SPLOPENG	EUR	13,9700	13,9700	13,8100			13,8100					
Warrant	NL0013202401	AKZO 64.57SPLOPENG	EUR	10,6000	10,6000	10,4400			10,4400					
Warrant	NL0013204050	AKZO 68.11SPLOPENG	EUR	7,4200	7,4200	6,9600			6,9600					
Warrant	NL0013205206	AKZO 71.82SPLOPENG	EUR	3,7100	3,7100	3,2500			3,2500					
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 81.31SPLOPENG	EUR	6,2300	6,7500	6,2300			6,7500					
Warrant	NL0012835946	AKZO 81.54SPLOPENG	EUR											
Warrant	NL0010740171	ALPHA 483SPLOPENG	EUR	63,7000	63,7000	63,7000			63,7000					
Warrant	NL0010693289	ALPHA 519SPLOPENG	EUR	60,6700	60,6700	60,6700			60,6700					
Warrant	NL0010693305	ALPHA 555SPLOPENG	EUR	57,6700	57,6700	57,6700			57,6700					
Warrant	NL0011301734	ALPHA 594SPLOPENG	EUR	54,4400	54,4400	54,4400			54,4400					
Warrant	NL0011474739	ALPHA 680SPLOPENG	EUR	47,3000	47,3000	47,3000			47,3000					
Warrant	NL0010693339	ALPHA521.25SPLOPENG	EUR	57,5600	57,5600	57,5600			57,5600					
Warrant	NL0011019039	ALPHA574.85SPLOPENG	EUR	52,7700	52,7700	52,7700			52,7700					
Warrant	NL0011303540	ALPHA603.65SPLOPENG	EUR	50,2000	50,2000	50,2000			50,2000					
Warrant	NL0011477195	ALPHA665.45SPLOPENG	EUR	44,6600	44,6600	44,6600			44,6600					
Warrant	NL0011845565	ALPHA733.75SPLOPENG	EUR	38,5600	38,5600	38,5600			38,5600					
Warrant	NL0011850094	ALPHA770.45SPLOPENG	EUR	35,2700	35,2700	35,2700			35,2700					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,0750	1,0750	1,0750			1,0750					
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	NL0013208614	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.65SPLOPENG	EUR	0,9400	0,9400	0,8500			0,8500					
Warrant	NL0012466700	ALTIA 1.075SPLOPENG	EUR	8,8400	9,2400	8,8400			9,2400					
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	7,8200	8,2200	7,8200			8,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	7,3900	7,8000	7,3900			7,8000					
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	7,7500	8,1500	7,7500			8,1500					
Warrant	NL0012836597	ALTIA 1.41SPLOPENG	EUR	1,5600	1,6500	1,5600			1,6500					
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	1,5500	1,6400	1,5500			1,6400					
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	1,4500	1,5400	1,4500			1,5400					
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	1,4600	1,5500	1,4600			1,5500					
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	1,3400	1,4300	1,3400			1,4300					
Warrant	NL0013198948	ALTIA 1.63SPLOPENG	EUR	1,3600	1,4500	1,3600	576,0000	1	1,4500	400				
Warrant	NL0013198930	ALTIA 1.74SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.75SPLOPENG	EUR	1,2500	1,3400	1,2500			1,3400					
Warrant	NL0013199425	ALTIA 1.75SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.76SPLOPENG	EUR	1,2100	1,3000	1,2100			1,3000					
Warrant	NL0013211204	ALTIA 1.88SPLOPENG	EUR	1,1400	1,2200	1,1400			1,2200					
Warrant	NL0013209497	ALTIA 2.02SPLOPENG	EUR	0,9500	1,0400	0,9500			1,0400					
Warrant	NL0013203748	ALTIA 2.29SPSOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.31SPLOPENG	EUR	0,7500	0,8300	0,7500	290,5000	1	0,8300	350				
Warrant	NL0012829824	ALTIA 2.59SPSOPENG	EUR											
Warrant	NL0013211212	ALTIA 2.98SPSOPENG	EUR	0,5200	0,5200	0,4300			0,4300					
Warrant	NL0013209505	ALTIA1.887SPLOPENG	EUR	1,0800	1,1700	1,0800			1,1700					
Warrant	NL0013209489	ALTIA2.161SPLOPENG	EUR	0,8100	0,8900	0,8100			0,8900					
Warrant	NL0013210412	ALTIA2.314SPLOPENG	EUR	0,6600	0,7400	0,6500	624,9000	2	0,7400	907				
Warrant	NL0013212988	ALTIA2.477SPLOPENG	EUR	0,4900	0,5800	0,4900			0,5800					
Warrant	NL0010532727	AMAZO 273SPLOPENG	EUR	146,3000	146,3000	146,3000			146,3000					
Warrant	NL0010528014	AMAZO 294SPLOPENG	EUR	144,6000	144,6000	144,6000			144,6000					
Warrant	NL0010528006	AMAZO 316SPLOPENG	EUR	142,7500	142,7500	142,7500			142,7500					
Warrant	NL0011631486	AMAZO 665SPLOPENG	EUR	113,8000	113,8000	113,8000			113,8000					
Warrant	NL0011848726	AMAZO 761SPLOPENG	EUR	105,7500	105,7500	105,7500			105,7500					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	19,9400	19,9400	19,9400			19,9400					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	15,5600	15,5600	15,5600			15,5600					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	1,1250	1,1250	1,1250			1,1250					
Warrant	DE000CJ1CTT5	AMAZO 1900C 0919Z	EUR	1,1250	1,1250	1,1250			1,1250					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0013209265	AMG 21.85PLOPENG	EUR	3,8600	4,3500	3,4500	20410,0700	16	4,1300	5159				
Warrant	NL0013199060	AMG 23.5SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0012838171	AMG 25.45PLOPENG	EUR											
Warrant	NL0013199052	AMG 27.35PLOPENG	EUR											
Warrant	NL0013211758	AMG 27.35PLOPENG	EUR											
Warrant	NL0013205776	AMG 29.35PLOPENG	EUR											
Warrant	NL0013205768	AMG 31.55PLOPENG	EUR											
Warrant	NL0013206006	AMG 33.95PLOPENG	EUR											
Warrant	NL0013205784	AMG 35.95SPLOPENG	EUR											
Warrant	NL0009107564	AMX 230SPLOPENG	EUR	59,4400	59,4400	59,3900			59,3900					
Warrant	NL0009111566	AMX 272SPLOPENG	EUR	55,4100	55,4100	55,3600			55,3600					
Warrant	NL0009112648	AMX 314SPLOPENG	EUR	51,4200	51,4200	51,3700			51,3700					
Warrant	NL0009905470	AMX 385SPLOPENG	EUR	44,7300	44,7300	44,6800			44,6800					
Warrant	NL0010204996	AMX 436SPLOPENG	EUR	39,8600	39,8600	39,8000			39,8000					
Warrant	NL0010362885	AMX 463SPLOPENG	EUR	37,2800	37,2800	37,2300			37,2300					
Warrant	NL0010829644	AMX 490SPLOPENG	EUR	34,7000	34,7000	34,6500			34,6500					
Warrant	NL0010830840	AMX 518SPLOPENG	EUR	31,9900	31,9900	31,9400			31,9400					
Warrant	NL0011848080	AMX 577SPLOPENG	EUR	26,3900	26,3900	26,3400			26,3400					
Warrant	NL0011861836	AMX 608SPLOPENG	EUR	23,4100	23,4100	23,3600			23,3600					
Warrant	NL0013206378	AMX 639SPLOPENG	EUR	20,4700	20,4700	20,4200			20,4200					
Warrant	NL0013206360	AMX 672SPLOPENG	EUR	17,3900	17,3900	17,3400			17,3400					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 706SPLOPENG	EUR	14,1500	14,1500	14,1000			14,1000					
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPSOPENG	EUR											
Warrant	NL0012074827	AMX 826SPSOPENG	EUR											
Warrant	NL0012470405	AMX 858SPSOPENG	EUR	9,0900	9,2700	9,0900			9,2700					
Warrant	NL0009373935	APPLE 385SPLOPENG	EUR	108,7500	108,7500	108,7500			108,7500					
Warrant	NL0010739736	APPLE 795SPLOPENG	EUR	84,9100	84,9100	84,9100			84,9100					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	DE000CJ3Q027	APPLE 175C 0619Z	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CJ1CTU3	APPLE 215C 0919Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CJ1CTV1	APPLE 225C 0919Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CJ3PIN2	APPLE 240C 0619Z	EUR	0,0180	0,0180	0,0180			0,0180					
Warrant	NL0009233741	APPLE 17.45PLOPENG	EUR	120,7000	120,7000	120,7000			120,7000					
Warrant	NL0009239797	APPLE 20.75PLOPENG	EUR	118,8500	118,8500	118,8500			118,8500					
Warrant	NL0009365949	APPLE 24.55PLOPENG	EUR	116,6500	116,6500	116,6500			116,6500					
Warrant	NL0009370949	APPLE 28.55PLOPENG	EUR	114,2500	114,2500	114,2500			114,2500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009760503	APPLE 42.15SPLOPENG	EUR	106,4000	106,4000	106,4000			106,4000					
Warrant	NL0009881911	APPLE 47.85PLOPENG	EUR	103,1000	103,1000	103,1000			103,1000					
Warrant	NL0010530234	APPLE 61.55SPLOPENG	EUR	95,1000	95,1000	95,1000			95,1000					
Warrant	NL0010540159	APPLE 66.65PLOPENG	EUR	92,1000	92,1000	92,1000			92,1000					
Warrant	NL0010677696	APPLE 70.65PLOPENG	EUR	89,8100	89,8100	89,8100			89,8100					
Warrant	NL0011850854	APPLE103.25PLOPENG	EUR	101,3000	101,3000	101,3000			101,3000					
Warrant	NL0011854252	APPLE107.45PLOPENG	EUR	91,1000	91,1000	91,1000			91,1000					
Warrant	NL0010359477	APPLE49.15SPLOPENG	EUR	100,1000	100,1000	100,1000			100,1000					
Warrant	NL0010528774	APPLE59.01SPLOPENG	EUR	94,0400	94,0400	94,0400			94,0400					
Warrant	NL0010540225	APPLE65.83SPLOPENG	EUR	89,7700	89,7700	89,7700			89,7700					
Warrant	NL0010739819	APPLE77.96SPLOPENG	EUR	82,1800	82,1800	82,1800			82,1800					
Warrant	NL0010744124	APPLE87.03SPLOPENG	EUR	76,3900	76,3900	76,3900			76,3900					
Warrant	NL0010751053	APPLE91.91SPLOPENG	EUR	104,9000	104,9000	104,9000			104,9000					
Warrant	NL0010939799	APRAM 18SPLOPENG	EUR	10,8800	10,8800	10,7700			10,7700					
Warrant	NL0009879204	APRAM 3.5SPLOPENG	EUR	23,9700	23,9700	23,9300			23,9300					
Warrant	NL0010536900	APRAM 7.65PLOPENG	EUR	20,2200	20,2200	20,1800			20,1800					
Warrant	NL0010678835	APRAM 11.5SPLOPENG	EUR	16,7200	16,7200	16,6800			16,6800					
Warrant	NL0010683884	APRAM 12.65PLOPENG	EUR	15,7800	15,7800	15,6700			15,6700					
Warrant	NL0013198872	APRAM 23.75PLOPENG	EUR	5,6700	5,6700	5,5600			5,5600					
Warrant	NL0013211154	APRAM 25.45PLOPENG	EUR	4,1600	4,1600	4,0500			4,0500					
Warrant	NL0013203706	APRAM 25.45PLOPENG	EUR											
Warrant	NL0010824942	APRAM14.55SPLOPENG	EUR	12,8400	12,8400	12,7300			12,7300					
Warrant	NL0010939385	APRAM17.61SPLOPENG	EUR	9,7900	9,7900	9,6800			9,6800					
Warrant	NL0011373766	APRAM19.87SPLOPENG	EUR	7,5300	7,5300	7,4200			7,4200					
Warrant	NL0013197726	APRAM20.89SPLOPENG	EUR	6,5100	6,5100	6,4000			6,4000					
Warrant	NL0013199409	APRAM21.96SPLOPENG	EUR	5,4400	5,4400	5,3300			5,3300					
Warrant	NL0013199391	APRAM23.08SPLOPENG	EUR	4,3100	4,3100	4,2000			4,2000					
Warrant	NL0013202633	APRAM24.26SPLOPENG	EUR	3,1300	3,1300	3,0200			3,0200					
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR	1,9100	2,1800	1,8000	12642,0000	7	1,8000	6200				
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR	0,6200	0,7300	0,4500	1842,4000	4	0,5100	3072				
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPLOPENG	EUR											
Warrant	NL0012836001	APRAM30.95SPLOPENG	EUR	4,0300	4,1500	4,0300			4,1500					
Warrant	NL0013210388	APRAM33.11SPLOPENG	EUR	6,1900	6,3100	6,1900			6,3100					
Warrant	NL0013205719	ARCAD 13SPLOPENG	EUR	4,9900	4,9900	4,9500			4,9500					
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	4,1800	4,1800	4,1400			4,1400					
Warrant	NL0013212350	ARCAD 15SPLOPENG	EUR	3,2500	3,2500	3,2100			3,2100					
Warrant	NL0011616719	ARCAD 8.45PLOPENG	EUR	9,1600	9,1600	9,1200			9,1200					
Warrant	NL0011859491	ARCAD 9.15PLOPENG	EUR	8,5300	8,5300	8,4900			8,4900					
Warrant	NL0013198963	ARCAD 9.85PLOPENG	EUR	7,9100	7,9100	7,8700			7,8700					
Warrant	NL0013205032	ARCAD 10.55PLOPENG	EUR	7,2600	7,2600	7,2200			7,2200					
Warrant	NL0013205024	ARCAD 11.35PLOPENG	EUR	6,5500	6,5500	6,5100			6,5100					
Warrant	NL0013205727	ARCAD 12.15PLOPENG	EUR	5,8000	5,8000	5,7600			5,7600					
Warrant	NL0012835839	ARCAD 14.35SPLOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.15PLOPENG	EUR	2,2600	2,2600	2,2200			2,2200					
Warrant	NL0013205735	ARCAD 16.55SPLOPENG	EUR											
Warrant	DE000CU1CV74	ARCFMI 23C 0919Z	EUR											
Warrant	NL0011484738	ARCFMI 15.25PLOPENG	EUR	4,0800	4,0800	3,7000			3,7000					
Warrant	NL0011620075	ARCFMI 16.25PLOPENG	EUR	4,3700	4,3700	3,9900	84,0000	1	3,9900	20				
Warrant	NL0011491105	ARCFMI 16.35PLOPENG	EUR	4,2600	4,2600	3,8800			3,8800					
Warrant	NL0011618830	ARCFMI 16.65PLOPENG	EUR	4,0100	4,0100	3,6300			3,6300					
Warrant	NL0011620299	ARCFMI 16.95PLOPENG	EUR	3,7500	3,7500	3,3700	343,0000	1	3,3700	100				
Warrant	NL0013198567	ARCFMI 17.85PLOPENG	EUR	2,9800	2,9800	2,6000			2,6000					
Warrant	NL0013199136	ARCFMI 18.55PLOPENG	EUR											
Warrant	NL0013207343	ARCFMI 18.65PLOPENG	EUR											
Warrant	NL0013210776	ARCFMI 18.65PLOPENG	EUR	2,1700	2,1700	1,7900			1,7900					
Warrant	NL0013198559	ARCFMI 18.65PLOPENG	EUR											
Warrant	NL0013209778	ARCFMI 19.15PLOPENG	EUR											
Warrant	NL0013205149	ARCFMI 19.55PLOPENG	EUR											
Warrant	NL0013211451	ARCFMI 19.65PLOPENG	EUR											
Warrant	DE000CU1CH80	ARCFMI 20.5C 0919Z	EUR											
Warrant	NL0013202823	ARCFMI 23.15SPLOPENG	EUR	6,7100	7,0900	6,7100			7,0900					
Warrant	NL0012835706	ARCFMI 24.85SPLOPENG	EUR	8,6500	9,0300	8,6500			9,0300					
Warrant	NL0012833818	ARCFMI 24.95SPLOPENG	EUR	6,1200	6,5000	6,1200			6,5000					
Warrant	NL0012825426	ARCFMI 28.75SPLOPENG	EUR	12,9200	13,3500	12,9200			13,3500					
Warrant	NL0011618707	ARCFMI14.95SPLOPENG	EUR	4,2900	4,2900	3,9100	2375,0000	2	3,9100	600				
Warrant	NL0011491048	ARCFMI15.07SPLOPENG	EUR	4,2300	4,2300	3,8500			3,8500					
Warrant	NL0011618699	ARCFMI15.34SPLOPENG	EUR	3,9600	3,9600	3,5800			3,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619952	ARCM115.48SPLOPENG	EUR	3,8500	3,8500	3,4700	1110,0000	1	3,4700	300				
Warrant	NL0011620356	ARCM115.62SPLOPENG	EUR	3,7100	3,7100	3,3300			3,3300					
Warrant	NL0011620745	ARCM115.78SPLOPENG	EUR	3,5300	3,5300	3,1500			3,1500					
Warrant	NL0011623038	ARCM115.94SPLOPENG	EUR	3,4100	3,4100	3,0300	634,0000	1	3,0300	200				
Warrant	NL0011623178	ARCM116.11SPLOPENG	EUR	3,2400	3,2400	2,8600	155,5000	1	2,8600	50				
Warrant	NL0011623160	ARCM116.29SPLOPENG	EUR	3,0600	3,0600	2,6800	586,0000	1	2,6800	200				
Warrant	NL0011623640	ARCM116.48SPLOPENG	EUR	2,8600	2,8600	2,4800			2,4800					
Warrant	NL0013199169	ARCM116.97SPLOPENG	EUR	2,3300	2,3300	1,9500	1125,0000	1	1,9500	500				
Warrant	NL0013199151	ARCM117.48SPLOPENG	EUR	1,8100	1,8700	1,4200	6670,0000	4	1,4200	4000				
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPLOPENG	EUR	1,2800	1,2800	0,9000	1258,8000	2	0,9000	1095				
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPLOPENG	EUR	0,7300	0,7300	0,3700	10832,5000	13	0,3700	20500				
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR											
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.53SPSOPENG	EUR	2,7500	3,1400	2,7500			3,1400					
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR											
Warrant	NL0012835029	ARCM123.15SPSOPENG	EUR	4,3800	4,7600	4,3800	687,0000	1	4,7600	150				
Warrant	NL0012831788	ARCM126.77SPSOPENG	EUR	7,9900	8,3800	7,9900			8,3800					
Warrant	NL0012826879	ARCM128.79SPSOPENG	EUR	9,9100	10,3800	9,9100			10,3800					
Warrant	NL0013205040	ARGX 96SPLOPENG	EUR	2,7400	2,7400	2,5900			2,5900					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.6SPLOPENG	EUR	4,2600	4,2600	4,1100	1684,0000	1	4,1100	400				
Warrant	NL0013201874	ARGX 82.8SPLOPENG	EUR	3,9000	3,9000	3,7500			3,7500					
Warrant	NL0013201866	ARGX 87.1SPLOPENG	EUR	3,5200	3,5200	3,3700			3,3700					
Warrant	NL0013203771	ARGX 91.5SPLOPENG	EUR	3,1400	3,1400	2,9900			2,9900					
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 100.9SPLOPENG	EUR	2,3200	2,3200	2,1700			2,1700					
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.9SPLOPENG	EUR	1,8900	1,8900	1,7400			1,7400					
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.4SPSOPENG	EUR	2,8300	2,9900	2,8300			2,9900					
Warrant	NL0013202369	ASMI 37SPLOPENG	EUR	25,8300	25,8300	25,3000			25,3000					
Warrant	NL0009235878	ASMI 2.5SPLOPENG	EUR	57,6900	57,6900	57,2600			57,2600					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	53,4300	53,4300	53,0000			53,0000					
Warrant	NL0009904812	ASMI 9.3SPLOPENG	EUR	51,4400	51,4400	51,0100			51,0100					
Warrant	NL0009905686	ASMI 11.6SPLOPENG	EUR	49,2300	49,2300	48,8000			48,8000					
Warrant	NL0010526133	ASMI 15.3SPLOPENG	EUR	45,8400	45,8400	45,4100			45,4100					
Warrant	NL0010599460	ASMI 17.4SPLOPENG	EUR	43,8800	43,8800	43,4500			43,4500					
Warrant	NL0010939054	ASMI 19.6SPLOPENG	EUR	41,9500	41,9500	41,4200			41,4200					
Warrant	NL0011373154	ASMI 21.5SPLOPENG	EUR	40,2200	40,2200	39,6900			39,6900					
Warrant	NL0011475249	ASMI 23.5SPLOPENG	EUR	38,3700	38,3700	37,8400			37,8400					
Warrant	NL0011476593	ASMI 25.6SPLOPENG	EUR	36,4000	36,4000	35,8700			35,8700					
Warrant	NL0011853064	ASMI 27.4SPLOPENG	EUR	34,6900	34,6900	34,1600			34,1600					
Warrant	NL0011855317	ASMI 29.8SPLOPENG	EUR	32,5100	32,5100	31,9800			31,9800					
Warrant	NL0011858295	ASMI 32.3SPLOPENG	EUR	30,1800	30,1800	29,6500			29,6500					
Warrant	NL0013198575	ASMI 34.5SPLOPENG	EUR	28,0800	28,0800	27,5500			27,5500					
Warrant	NL0013203532	ASMI 39.5SPLOPENG	EUR	23,4200	23,4200	22,8900			22,8900					
Warrant	NL0013205693	ASMI 42.3SPLOPENG	EUR	20,8400	20,8400	20,3100			20,3100					
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013211469	ASMI 51.8SPLOPENG	EUR	11,9800	11,9800	11,4500			11,4500					
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013208903	ASMI 44.58SPLOPENG	EUR	17,0600	17,0600	16,5400			16,5400					
Warrant	NL0013208127	ASMI 45.48SPLOPENG	EUR	15,3400	15,3400	15,0900			15,0900					
Warrant	NL0013208978	ASMI 46.39SPLOPENG	EUR	15,2500	15,2500	14,7300			14,7300					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209414	ASMI 47.33SPLOPENG	EUR	14,3100	14,3100	13,7900			13,7900					

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
Warrant	NL0013209794	ASMI 48.29SPLOPENG	EUR	13,3500	13,3500	12,8300			12,8300					
Warrant	NL0013209786	ASMI 50.25SPLOPENG	EUR	11,3900	11,3900	10,8700			10,8700					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210545	ASMI 51.26SPLOPENG	EUR	10,3800	10,3800	9,8500			9,8500					
Warrant	NL0013210537	ASMI 52.29SPLOPENG	EUR	9,3500	9,3500	8,8200			8,8200					
Warrant	NL0013211634	ASMI 53.34SPLOPENG	EUR	8,3000	8,3000	7,7700			7,7700					
Warrant	NL0013212640	ASMI 54.42SPLOPENG	EUR	7,2200	7,2200	6,7000			6,7000					
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.51SPLOPENG	EUR	6,1300	6,1300	5,6000			5,6000					
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.62SPLOPENG	EUR	5,0200	5,0200	4,4900			4,4900					
Warrant	NL0013212616	ASMI 57.76SPLOPENG	EUR	3,8800	3,8800	3,3500			3,3500					
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013212921	ASMI 58.93SPLOPENG	EUR	2,7100	2,7100	2,1800			2,1800					
Warrant	NL0013212939	ASMI 61.85SPSOPENG	EUR	3,3500	3,9200	3,3500			3,9200					
Warrant	NL0010344941	ASMLH 44SPLOPENG	EUR	143,3000	143,3000	142,9000			142,9000					
Warrant	NL0010757555	ASMLH 61SPLOPENG	EUR	127,5500	127,5500	127,1500			127,1500					
Warrant	NL0012064273	ASMLH 103SPLOPENG	EUR	89,1300	89,1300	88,1500			88,1500					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR											
Warrant	NL0013203540	ASMLH 148SPLOPENG	EUR	4,7600	4,7600	4,6500			4,6500					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PIU7	ASMLH 160C 0619Z	EUR											
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR											
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	DE000CU1CGF1	ASMLH 190C 0619Z	EUR											
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	180,1500	180,1500	179,8000			179,8000					
Warrant	NL0012075857	ASMLH 115.SPLOPENG	EUR	70,6900	70,6900	69,7100			69,7100					
Warrant	NL0009230580	ASMLH 13.9SPLOPENG	EUR	171,3500	171,3500	170,9500			170,9500					
Warrant	NL0009370576	ASMLH 15.6SPLOPENG	EUR	169,7000	169,7000	169,3500			169,3500					
Warrant	NL0013209422	ASMLH 162.SPLOPENG	EUR	2,4300	2,4300	2,3300			2,3300					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013211972	ASMLH 172.SPLOPENG	EUR	1,4200	1,4900	1,3200	1664,2000	6	1,3200	1200				
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0013212681	ASMLH 179.SPLOPENG	EUR	0,7300	0,7300	0,6300	2934,0000	7	0,6300	4200				
Warrant	NL0009904010	ASMLH 26.4SPLOPENG	EUR	159,7000	159,7000	159,3000			159,3000					
Warrant	NL0010090247	ASMLH 32.6SPLOPENG	EUR	153,9000	153,9000	153,5000			153,5000					
Warrant	NL0010102778	ASMLH 34.6SPLOPENG	EUR	152,0500	152,0500	151,6500			151,6500					
Warrant	NL0010213716	ASMLH 40.6SPLOPENG	EUR	146,5000	146,5000	146,1000			146,1000					
Warrant	NL0010345310	ASMLH 47.7SPLOPENG	EUR	139,8500	139,8500	139,5000			139,5000					
Warrant	NL0010359865	ASMLH 51.6SPLOPENG	EUR	136,2000	136,2000	135,8000			135,8000					
Warrant	NL0010694998	ASMLH 54.6SPLOPENG	EUR	133,4500	133,4500	133,0500			133,0500					
Warrant	NL0010744454	ASMLH 57.7SPLOPENG	EUR	130,5500	130,5500	130,2000			130,2000					
Warrant	NL0010757548	ASMLH 64.4SPLOPENG	EUR	124,4000	124,4000	124,0000			124,0000					
Warrant	NL0010830048	ASMLH 67.9SPLOPENG	EUR	121,7500	121,7500	120,7500			120,7500					
Warrant	NL0011621479	ASMLH 75.6SPLOPENG	EUR	114,6500	114,6500	113,7000			113,7000					
Warrant	NL0011844709	ASMLH 79.6SPLOPENG	EUR	110,9000	110,9000	109,9000			109,9000					
Warrant	NL0011848320	ASMLH 83.8SPLOPENG	EUR	106,9500	106,9500	106,0000			106,0000					
Warrant	NL0011848965	ASMLH 84.6SPLOPENG	EUR	100,7000	100,7000	99,7200			99,7200					
Warrant	NL0011859350	ASMLH 88.3SPLOPENG	EUR	102,8000	102,8000	101,8500			101,8500					
Warrant	NL0012063689	ASMLH103.9SPLOPENG	EUR	81,4100	81,4100	80,4300			80,4300					
Warrant	NL0012068241	ASMLH108.4SPLOPENG	EUR	84,1000	84,1000	83,1200			83,1200					
Warrant	NL0012064083	ASMLH109.3SPLOPENG	EUR	76,2400	76,2400	75,2600			75,2600					
Warrant	NL0012077325	ASMLH119.9SPLOPENG	EUR	73,4100	73,4100	72,4300			72,4300					
Warrant	NL0012076400	ASMLH120.9SPLOPENG	EUR	64,6400	64,6400	63,6600			63,6600					
Warrant	NL0012834188	ASMLH123.6SPLOPENG	EUR	7,0100	7,0100	6,9100			6,9100					
Warrant	NL0012838460	ASMLH124.6SPLOPENG	EUR	6,1400	6,1400	6,0400			6,0400					
Warrant	NL0012079727	ASMLH127.2SPLOPENG	EUR	58,3800	58,3800	57,4000			57,4000					
Warrant	NL0013198062	ASMLH127.4SPLOPENG	EUR	6,6700	6,6700	6,5700			6,5700					
Warrant	NL0013199185	ASMLH129.8SPLOPENG	EUR	5,6400	5,6400	5,5300			5,5300					
Warrant	NL0013198583	ASMLH131.3SPLOPENG	EUR	6,3200	6,3200	6,2100			6,2100					
Warrant	NL0013199177	ASMLH132.4SPLOPENG	EUR	5,3500	5,3500	5,2500			5,2500					
Warrant	NL0013202575	ASMLH135.1SPLOPENG	EUR	5,1000	5,1000	5,0000			5,0000					
Warrant	NL0013202849	ASMLH135.3SPLOPENG	EUR	5,9000	5,9000	5,8000			5,8000					
Warrant	NL0013202567	ASMLH137.9SPLOPENG	EUR	4,8500	4,8500	4,7500			4,7500					
Warrant	NL0013202559	ASMLH140.7SPLOPENG	EUR	4,5500	4,5500	4,4500			4,4500					
Warrant	NL0013202542	ASMLH143.5SPLOPENG	EUR	4,2100	4,2400	4,1100	2120,0000	1	4,1100	500				
Warrant	NL0013202831	ASMLH143.6SPLOPENG	EUR	5,1600	5,1600	5,0500			5,0500					
Warrant	NL0013203144	ASMLH146.4SPLOPENG	EUR	4,0000	4,0000	3,9000			3,9000					
Warrant	NL0013203292	ASMLH149.4SPLOPENG	EUR	3,6700	3,6700	3,5700			3,5700					
Warrant	NL0013204076	ASMLH152.5SPLOPENG	EUR	3,3400	3,3400	3,2300			3,2300					
Warrant	NL0013207103	ASMLH152.5SPLOPENG	EUR	4,3200	4,3200	4,2100			4,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207335	ASMLH155.6SPLOPENG	EUR	3,0700	3,0700	2,9700	3030,0000	1	2,9700	1000				
Warrant	NL0013207350	ASMLH157.2SPLOPENG	EUR	3,9000	3,9000	3,7900			3,7900					
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207566	ASMLH158.7SPLOPENG	EUR	2,7500	2,7500	2,6500			2,6500					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.2SPLOPENG	EUR	2,1000	2,1000	2,0000	4100,0000	1	2,0000	2000				
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0013209711	ASMLH166.9SPLOPENG	EUR	2,9900	2,9900	2,8900			2,8900					
Warrant	NL0013209802	ASMLH168.6SPLOPENG	EUR	1,7400	1,7400	1,6400			1,6400					
Warrant	NL0013213028	ASMLH171.9SPLOPENG	EUR	2,5200	2,5200	2,4100			2,4100					
Warrant	NL0013211964	ASMLH175.5SPLOPENG	EUR	1,0800	1,1200	0,9800	2948,0000	3	0,9800	2800				
Warrant	NL0013213010	ASMLH177.1SPLOPENG	EUR	2,0400	2,0400	1,9300			1,9300					
Warrant	NL0012829089	ASMLH177.8SPSOPENG	EUR											
Warrant	NL0013212665	ASMLH180.2SPLOPENG	EUR	0,6100	0,6300	0,5100	1028,5000	2	0,5100	1700				
Warrant	DE000CU1CH98	ASMLH182.5C 0919Z	EUR											
Warrant	NL0013212657	ASMLH182.6SPLOPENG	EUR											
Warrant	NL0013211006	ASMLH183.9SPSOPENG	EUR											
Warrant	NL0012475669	ASMLH188.8SPSOPENG	EUR	0,5100	0,6200	0,5100			0,6200					
Warrant	NL0012476725	ASMLH195.7SPSOPENG	EUR	2,7200	2,8300	2,7200			2,8300					
Warrant	DE000CU1CL01	ASMLH197.5C 0919Z	EUR											
Warrant	NL0012477863	ASMLH202.3SPSOPENG	EUR	1,8400	1,9800	1,8400	1316,0000	1	1,9800	700				
Warrant	NL0013213036	ASMLH207.5SPSOPENG	EUR	3,9700	4,0800	3,9700			4,0800					
Warrant	NL0013210842	ASMLH212.5SPSOPENG	EUR	2,9200	3,0200	2,9200			3,0200					
Warrant	NL0010746038	ASMLH59.27SPLOPENG	EUR	125,3000	125,3000	124,9000			124,9000					
Warrant	NL0010757704	ASMLH62.57SPLOPENG	EUR	122,0000	122,0000	121,6000			121,6000					
Warrant	NL0010759478	ASMLH66.05SPLOPENG	EUR	118,4500	118,4500	118,1000			118,1000					
Warrant	NL0011619960	ASMLH69.66SPLOPENG	EUR	115,6000	115,6000	114,6500			114,6500					
Warrant	NL0011620752	ASMLH73.45SPLOPENG	EUR	111,8000	111,8000	110,8500			110,8500					
Warrant	NL0011622642	ASMLH77.44SPLOPENG	EUR	107,8500	107,8500	106,8500			106,8500					
Warrant	NL0011845177	ASMLH81.55SPLOPENG	EUR	103,7000	103,7000	102,7500			102,7500					
Warrant	NL0011854591	ASMLH89.08SPLOPENG	EUR	96,2200	96,2200	95,2400			95,2400					
Warrant	NL0011863022	ASMLH93.78SPLOPENG	EUR	91,5200	91,5200	90,5400			90,5400					
Warrant	NL0012063028	ASMLH98.71SPLOPENG	EUR	86,5500	86,5500	85,5700			85,5700					
Warrant	NL0012479356	ASRNL 31SPLOPENG	EUR	10,3000	10,3000	10,1800			10,1800					
Warrant	NL0012823694	ASRNL 28.8SPLOPENG	EUR	12,3600	12,3600	12,2400			12,2400					
Warrant	NL0012823140	ASRNL 33.3SPLOPENG	EUR	8,2300	8,2300	8,1100			8,1100					
Warrant	NL0013205743	ASRNL 35.6SPLOPENG	EUR	6,0700	6,0700	5,9500			5,9500					
Warrant	NL0013210438	ASRNL 35.8SPLOPENG	EUR	3,4900	3,4900	3,3700			3,3700					
Warrant	NL0013211683	ASRNL 37.6SPLOPENG	EUR	1,6800	1,6800	1,5600			1,5600					
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012479380	ASRNL29.24SPLOPENG	EUR	10,0400	10,0400	9,9200			9,9200					
Warrant	NL0012479372	ASRNL30.77SPLOPENG	EUR	8,5200	8,5200	8,4000			8,4000					
Warrant	NL0012479489	ASRNL32.43SPLOPENG	EUR	6,8500	6,8500	6,7300			6,7300					
Warrant	NL0013199524	ASRNL34.08SPLOPENG	EUR	5,2100	5,2100	5,0900			5,0900					
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.22SPSOPENG	EUR	1,3600	1,4700	1,3500	168,7500	1	1,4700	125				
Warrant	NL0012828719	ASRNL43.26SPSOPENG	EUR	4,4000	4,5100	4,4000			4,5100					
Warrant	NL0010744041	ASTRA 2324SPLOPENG	EUR	41,2400	41,7500	41,2400			41,7500					
Warrant	NL0010818720	BABAK 57.1SPLOPENG	EUR	124,2500	124,2500	124,2500			124,2500					
Warrant	NL0010818712	BABAK 62.9SPLOPENG	EUR	119,6500	119,6500	119,6500			119,6500					
Warrant	NL0013212186	BABAK123.7SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600					
Warrant	NL0013212178	BABAK132.4SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013212160	BABAK141.6SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0013212152	BABAK151.6SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500					
Warrant	NL0013212145	BABAK162.2SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0013212137	BABAK173.5SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0013212194	BABAK218.8SPSOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0011011044	BAM 2SPLOPENG	EUR	2,5200	2,5400	2,5200			2,5400					
Warrant	NL0013207129	BAM 3SPLOPENG	EUR	1,7100	1,7300	1,7100			1,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010824660	BAM 1.1SPLOPENG	EUR	3,3200	3,3800	3,3200			3,3800					
Warrant	NL0009885433	BAM 1.2SPLOPENG	EUR	3,2600	3,2800	3,2600			3,2800					
Warrant	NL0010759189	BAM 1.3SPLOPENG	EUR	3,1600	3,1800	3,1600			3,1800					
Warrant	NL0010830055	BAM 1.4SPLOPENG	EUR	3,0600	3,0800	3,0600			3,0800					
Warrant	NL0010944419	BAM 1.6SPLOPENG	EUR	2,9600	2,9800	2,9600			2,9800					
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	2,8200	2,8400	2,8200			2,8400					
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	2,6900	2,7100	2,6900			2,7100					
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR	2,3500	2,3800	2,3500			2,3800					
Warrant	NL0013198591	BAM 2.4SPLOPENG	EUR	2,2400	2,2600	2,2400			2,2600					
Warrant	NL0013201320	BAM 2.5SPLOPENG	EUR	2,0800	2,1000	2,0800			2,1000					
Warrant	NL0013203557	BAM 2.7SPLOPENG	EUR	1,9000	1,9200	1,9000			1,9200					
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR	1,3000	1,3200	1,3000			1,3200					
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013211014	BAM 3.7SPLOPENG	EUR	1,0700	1,1000	1,0700			1,1000					
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.9SPLOPENG	EUR	0,8400	0,8600	0,8400			0,8600					
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR											
Warrant	NL0013213044	BAM 4.2SPLOPENG	EUR	0,5900	0,6100	0,5900			0,6100					
Warrant	NL0013211022	BAM 4.4SPSOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0011494000	BAM 5.4SPSOPENG	EUR	1,7700	1,7700	1,7600			1,7600					
Warrant	NL0012837306	BAM 2.063SPLOPENG	EUR	2,3700	2,3900	2,3700			2,3900					
Warrant	NL0012838239	BAM 2.218SPLOPENG	EUR	2,2100	2,2300	2,2100			2,2300					
Warrant	NL0013199193	BAM 2.384SPLOPENG	EUR	2,0400	2,0700	2,0400			2,0700					
Warrant	NL0013201445	BAM 2.562SPLOPENG	EUR	1,8700	1,8900	1,8700			1,8900					
Warrant	NL0013204084	BAM 2.752SPLOPENG	EUR	1,6800	1,7000	1,6800			1,7000					
Warrant	NL0013205347	BAM 2.955SPLOPENG	EUR	1,4700	1,5000	1,4700			1,5000					
Warrant	NL0013206485	BAM 3.173SPLOPENG	EUR	1,2500	1,2700	1,2500			1,2700					
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013206956	BAM 3.407SPLOPENG	EUR	1,0100	1,0300	1,0100			1,0300					
Warrant	NL0013210578	BAM 3.657SPLOPENG	EUR	0,7600	0,7800	0,7600			0,7800					
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.923SPLOPENG	EUR	0,5000	0,5200	0,5000			0,5200					
Warrant	NL0012067375	BAM 5.199SPSOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR	1,1700	1,2700	1,1700			1,2700					
Warrant	DE000CV880E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV880F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013208705	BAYER 50.4SPLOPENG	EUR	1,4100	1,5600	1,4100	156,0000	1	1,5100	100				
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.8SPLOPENG	EUR	0,9100	1,0100	0,9100			1,0100					
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013209984	BAYER 61.6SPSOPENG	EUR	0,6200	0,6200	0,6200			0,6200					
Warrant	NL0013208697	BAYER 66.5SPSOPENG	EUR	1,1400	1,1400	1,0400			1,0400					
Warrant	DE000CU1CL19	BEKB 25C 0919Z	EUR											
Warrant	NL0012832745	BEKB 16.2SPLOPENG	EUR	9,6900	9,6900	8,4700			8,4700					
Warrant	NL0012825244	BEKB 17.4SPLOPENG	EUR	8,5900	8,5900	7,3700			7,3700					
Warrant	NL0012835318	BEKB 18.6SPLOPENG	EUR	7,4800	7,4800	6,2600			6,2600					
Warrant	NL0013200926	BEKB 19.9SPLOPENG	EUR	6,2900	6,2900	5,0700			5,0700					
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR											
Warrant	NL0013209927	BEKB 21.3SPLOPENG	EUR	5,0300	5,0300	3,8100			3,8100					
Warrant	DE000CU1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013211162	BEKB 22.8SPLOPENG	EUR	3,6700	3,6700	2,4500			2,4500					
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0013209935	BEKB 26.5SPSOPENG	EUR	5,3400	6,5200	5,3400			6,5200					
Warrant	DE000CU1CDR3	BEKB 21.25C 0619Z	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 960SPLOPENG	EUR	28,0300	28,0300	28,0000			28,0000					
Warrant	NL0009107945	BEL20 1260SPLOPENG	EUR	25,0600	25,0600	25,0200			25,0200					
Warrant	NL0010098224	BEL20 1540SPLOPENG	EUR	22,3800	22,3800	22,3400			22,3400					
Warrant	NL0010086070	BEL20 1650SPLOPENG	EUR	21,3000	21,3000	21,2700			21,2700					
Warrant	NL0010204434	BEL20 1770SPLOPENG	EUR	20,1300	20,1300	20,1000			20,1000					
Warrant	NL0010216784	BEL20 1900SPLOPENG	EUR	18,9200	18,9200	18,8900			18,8900					
Warrant	NL0010346110	BEL20 2030SPLOPENG	EUR	17,6300	17,6300	17,5900			17,5900					
Warrant	NL0010526000	BEL20 2170SPLOPENG	EUR	16,3600	16,3600	16,3300			16,3300					
Warrant	NL0010530390	BEL20 2310SPLOPENG	EUR	15,0100	15,0100	14,9800			14,9800					
Warrant	NL0010540662	BEL20 2390SPLOPENG	EUR	14,1700	14,1700	14,1300			14,1300					
Warrant	NL0010596409	BEL20 2480SPLOPENG	EUR	13,3000	13,3000	13,2600			13,2600					
Warrant	NL0010829651	BEL20 2570SPLOPENG	EUR	12,4300	12,4300	12,4000			12,4000					
Warrant	NL0010938973	BEL20 2660SPLOPENG	EUR	11,5400	11,5400	11,5100			11,5100					
Warrant	NL0010941043	BEL20 2760SPLOPENG	EUR	10,6200	10,6200	10,5900			10,5900					

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	NL0010960274	BEL20 2860SPLOPENG	EUR	9,6800	9,6800	9,6400			9,6400					
Warrant	NL0011844964	BEL20 2950SPLOPENG	EUR	8,7600	8,7600	8,7200			8,7200					
Warrant	NL0011848098	BEL20 3050SPLOPENG	EUR	7,8100	7,8100	7,7800			7,7800					
Warrant	NL0013199748	BEL20 3140SPLOPENG	EUR	6,9200	6,9200	6,8800			6,8800					
Warrant	NL0013199730	BEL20 3240SPLOPENG	EUR	6,0000	6,0000	5,9600			5,9600					
Warrant	NL0013204480	BEL20 3340SPLOPENG	EUR	5,0500	5,0500	5,0100			5,0100					
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR	4,0700	4,0700	4,0400			4,0400					
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR	3,0700	3,0700	3,0300			3,0300					
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR	2,0300	2,0300	2,0000			2,0000					
Warrant	NL0012837884	BEL20 3730SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3840SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 3920SPLOPENG	EUR	3,4600	3,5800	3,4600			3,5800					
Warrant	NL0012074835	BEL20 4040SPLOPENG	EUR	4,7400	4,8600	4,7400			4,8600					
Warrant	NL0012077119	BEL20 4170SPLOPENG	EUR	6,0600	6,1800	6,0600			6,1800					
Warrant	NL0012475941	BEL20 4300SPLOPENG	EUR	7,4100	7,5300	7,4100			7,5300					
Warrant	NL0013212327	BEL20 4430SPLOPENG	EUR	8,7600	8,8800	8,7600			8,8800					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	14,8900	14,8900	14,8900			14,8900					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0011627864	BESI 5.9SPLOPENG	EUR	40,5700	40,5700	40,3900			40,3900					
Warrant	NL0011847520	BESI 6.7SPLOPENG	EUR	39,1500	39,1500	38,9700			38,9700					
Warrant	NL0011853296	BESI 8.5SPLOPENG	EUR	35,9900	35,9900	35,8100			35,8100					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	34,2200	34,2200	34,0400			34,0400					
Warrant	NL0012063291	BESI 11.6SPLOPENG	EUR	30,3000	30,3000	30,1200			30,1200					
Warrant	NL0012834238	BESI 12.6SPLOPENG	EUR	14,3300	14,3300	14,2400			14,2400					
Warrant	NL0012834220	BESI 13.6SPLOPENG	EUR	13,4100	13,4100	13,3200			13,3200					
Warrant	NL0012834212	BESI 14.7SPLOPENG	EUR	12,4300	12,4300	12,3400			12,3400					
Warrant	NL0013198955	BESI 15.8SPLOPENG	EUR	11,3800	11,3800	11,2900			11,2900					
Warrant	NL0013203029	BESI 17.1SPLOPENG	EUR	10,2500	10,2500	10,1600			10,1600					
Warrant	NL0013203185	BESI 18.4SPLOPENG	EUR	9,0500	9,0500	8,9600			8,9600					
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR	7,7600	7,7600	7,4000	740,0000	1	7,6700	100				
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR	6,3800	6,3800	6,2900			6,2900					
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR	4,9000	4,9000	4,8100			4,8100					
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR	3,4400	3,4400	3,3500			3,3500					
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.6SPLOPENG	EUR	5,2000	5,2700	5,2000			5,2700					
Warrant	NL0013213135	BESI 30.1SPLOPENG	EUR	7,9700	8,0400	7,9700			8,0400					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR											
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR											
Warrant	NL0010601662	BINCK 7.8SPLOPENG	EUR											
Warrant	NL0013208663	BMW 68SPLOPENG	EUR											
Warrant	NL0010464160	BMW 46.7SPLOPENG	EUR	32,3800	32,3800	32,2700			32,2700					
Warrant	NL0010464152	BMW 50.6SPLOPENG	EUR	28,6900	28,6900	28,5800			28,5800					
Warrant	NL0010463931	BMW 54.7SPLOPENG	EUR											
Warrant	NL0010526398	BMW 59.1SPLOPENG	EUR	20,8400	20,8400	20,7300			20,7300					
Warrant	NL0013204761	BMW 60.3SPLOPENG	EUR	15,5400	15,5400	15,4300			15,4300					
Warrant	NL0011848882	BMW 63.7SPLOPENG	EUR	16,5400	16,5400	16,4300			16,4300					
Warrant	NL0012833560	BMW 66.8SPLOPENG	EUR	9,0500	9,0500	8,9400			8,9400					
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR	1,2600	1,2600	1,2500			1,2500					
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013211527	BMW 76.5SPLOPENG	EUR											
Warrant	NL0013208929	BMW 59.29SPLOPENG	EUR	1,7400	1,7400	1,7300			1,7300					
Warrant	NL0013208937	BMW 62.21SPLOPENG	EUR	1,4500	1,4500	1,4400			1,4400					
Warrant	NL0012837843	BMW 63.46SPLOPENG	EUR	12,3700	12,3700	12,2600			12,2600					
Warrant	NL0013208945	BMW 64.21SPLOPENG	EUR	1,2500	1,2500	1,2400			1,2400					
Warrant	NL0013208952	BMW 66.22SPLOPENG	EUR	1,0500	1,0500	1,0400			1,0400					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.14SPLOPENG	EUR	0,6600	0,6600	0,6500			0,6500					
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.66SPLOPENG	EUR	0,3100	0,3100	0,3000			0,3000					
Warrant	NL0013197742	BMW 77.43SPLOPENG	EUR											
Warrant	NL0013208606	BMW 82.83SPLOPENG	EUR											
Warrant	NL0013210404	BMW 83.55SPLOPENG	EUR	0,8900	0,9000	0,8900			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
Warrant	NL0011851936	BNP 38SPLOPENG	EUR	13,7900	13,7900	13,5800			13,5800					
Warrant	NL0010465993	BNP 25.4SPLOPENG	EUR	25,1800	25,1800	24,9700			24,9700					
Warrant	NL0010464095	BNP 28.2SPLOPENG	EUR	22,7100	22,7100	22,5000			22,5000					
Warrant	NL0010463915	BNP 31.1SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	15,0700	15,0700	14,9600			14,9600					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	12,8200	12,8200	12,7100			12,7100					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	8,3800	8,3800	8,2700			8,2700					
Warrant	NL0010202545	BOSKA 19.9SPLOPENG	EUR	5,9100	5,9100	5,8000			5,8000					
Warrant	NL0013198831	BOSKA 21.3SPLOPENG	EUR	4,6100	4,6100	4,5000			4,5000					
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.8SPLOPENG	EUR	3,2200	3,2200	3,1100			3,1100					
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.7SPSOPENG	EUR	3,6600	3,7300	3,6600			3,7300					
Warrant	NL0011631072	BOSKA 32.9SPSOPENG	EUR	8,8800	8,9500	8,8800			8,9500					
Warrant	NL0012838262	BOSKA18.16SPLOPENG	EUR	6,3400	6,3400	6,2300			6,2300					
Warrant	NL0012478861	BOSKA19.52SPLOPENG	EUR	4,9900	4,9900	4,8800			4,8800					
Warrant	NL0013199359	BOSKA20.91SPLOPENG	EUR	3,5900	3,5900	3,4700	3520,0000	1	3,4700	1000				
Warrant	NL0013205628	BOSKA22.38SPLOPENG	EUR	2,1200	2,1200	2,0100			2,0100					
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0012833917	BOSKA27.16SPSOPENG	EUR	3,1400	3,2100	3,1400			3,2100					
Warrant	NL0012476659	BOSKA29.84SPSOPENG	EUR	5,8300	5,9000	5,8300			5,9000					
Warrant	NL0009616531	BP 195SPLOPENG	EUR	4,3500	4,3500	4,2800			4,2800					
Warrant	DE000CJ3QDR4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CU1CJB4	BPOST 10.5C 0919Z	EUR											
Warrant	DE000CU1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 28SPLOPENG	EUR	40,4500	40,4500	39,0100			39,0100					
Warrant	NL0011489356	BRENT 34SPLOPENG	EUR	35,3200	35,3200	33,8700			33,8700					
Warrant	NL0012832794	BRENT 81SPSOPENG	EUR	8,3300	9,8900	8,3300			9,8900					
Warrant	NL0011492350	BRENT 28.7SPLOPENG	EUR	39,8500	39,8500	38,4100			38,4100					
Warrant	NL0011491071	BRENT 30.9SPLOPENG	EUR	38,0200	38,0200	36,5800			36,5800					
Warrant	NL0011490321	BRENT 33.2SPLOPENG	EUR	36,0300	36,0300	34,5800			34,5800					
Warrant	NL0011619655	BRENT 36.7SPLOPENG	EUR	33,0500	33,0500	31,5900			31,5900					
Warrant	NL0011620216	BRENT 37.7SPLOPENG	EUR	32,2400	32,2400	30,7800			30,7800					
Warrant	NL0011622634	BRENT 39.7SPLOPENG	EUR	30,5200	30,5200	29,0600			29,0600					
Warrant	NL0011623616	BRENT 40.8SPLOPENG	EUR	29,6200	29,6200	28,1600			28,1600					
Warrant	NL0011624176	BRENT 41.8SPLOPENG	EUR	28,7000	28,7000	27,2300			27,2300					
Warrant	NL0012075816	BRENT 44.6SPLOPENG	EUR	26,3400	26,3400	24,8600			24,8600					
Warrant	NL0012077036	BRENT 46.1SPLOPENG	EUR	25,1000	25,1000	23,6300			23,6300					
Warrant	NL0012077168	BRENT 47.6SPLOPENG	EUR	23,8300	23,8300	22,3500			22,3500					
Warrant	NL0012080360	BRENT 49.1SPLOPENG	EUR	22,5200	22,5200	21,0400			21,0400					
Warrant	NL0013201932	BRENT 52.2SPLOPENG	EUR	19,9100	19,9100	18,4200			18,4200					
Warrant	NL0013201924	BRENT 57.1SPLOPENG	EUR	15,6800	15,6800	14,1800			14,1800					
Warrant	NL0013203821	BRENT 58.9SPLOPENG	EUR	14,2100	14,2100	12,7100			12,7100					
Warrant	NL0013207277	BRENT 62.6SPLOPENG	EUR	11,0800	11,0800	9,5700			9,5700					
Warrant	NL0013207418	BRENT 64.5SPLOPENG	EUR	9,4600	9,4600	7,9400			7,9400					
Warrant	NL0012836209	BRENT 64.7SPSOPENG	EUR											
Warrant	NL0013205503	BRENT 65.5SPLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.6SPLOPENG	EUR											
Warrant	NL0013209612	BRENT 66.4SPLOPENG	EUR	7,7800	7,7800	6,2600	3993,7800	1	6,2600	518				
Warrant	NL0012836084	BRENT 67.4SPSOPENG	EUR											
Warrant	NL0013210693	BRENT 68.5SPLOPENG	EUR	6,0700	6,0700	4,5400			4,5400					
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 69.7SPSOPENG	EUR											
Warrant	NL0013212699	BRENT 70.5SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0013210297	BRENT 72.6SPSOPENG	EUR											
Warrant	NL0013210305	BRENT 74.8SPSOPENG	EUR	6,1600	7,7200	6,1600			7,7200					
Warrant	NL0012832042	BRENT 81.2SPSOPENG	EUR	12,2200	13,7900	12,2200			13,7900					
Warrant	NL0011492566	BRENT29.77SPLOPENG	EUR	37,8200	37,8200	36,3700			36,3700					
Warrant	NL0011491212	BRENT31.66SPLOPENG	EUR	36,1500	36,1500	34,7000			34,7000					
Warrant	NL0011490891	BRENT32.31SPLOPENG	EUR	35,5700	35,5700	34,1200			34,1200					
Warrant	NL0011490628	BRENT33.67SPLOPENG	EUR	34,3600	34,3600	32,9000			32,9000					
Warrant	NL0011489448	BRENT34.37SPLOPENG	EUR	33,7100	33,7100	32,2500			32,2500					
Warrant	NL0011492699	BRENT35.87SPLOPENG	EUR	32,3900	32,3900	30,9300			30,9300					
Warrant	NL0011493879	BRENT36.65SPLOPENG	EUR	31,7000	31,7000	30,2300			30,2300					
Warrant	NL0011618814	BRENT37.46SPLOPENG	EUR	30,9800	30,9800	29,5200			29,5200					
Warrant	NL0011620182	BRENT38.28SPLOPENG	EUR	30,2400	30,2400	28,7700			28,7700					
Warrant	NL0011621198	BRENT39.14SPLOPENG	EUR	29,4700	29,4700	28,0100			28,0100					
Warrant	NL0011622246	BRENT40.03SPLOPENG	EUR	28,6800	28,6800	27,2100			27,2100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011622238	BRENT40.92SPLOPENG	EUR	27,8800	27,8800	26,4100			26,4100					
Warrant	NL0011623269	BRENT41.85SPLOPENG	EUR	27,0500	27,0500	25,5800			25,5800					
Warrant	NL0011623939	BRENT42.79SPLOPENG	EUR	26,2000	26,2000	24,7300			24,7300					
Warrant	NL0012074975	BRENT43.96SPLOPENG	EUR	25,1200	25,1200	23,6400			23,6400					
Warrant	NL0012075840	BRENT45.15SPLOPENG	EUR	24,0800	24,0800	22,6000			22,6000					
Warrant	NL0012077077	BRENT46.38SPLOPENG	EUR	23,0100	23,0100	21,5300			21,5300					
Warrant	NL0012077069	BRENT47.63SPLOPENG	EUR	21,8900	21,8900	20,4000			20,4000					
Warrant	NL0012079263	BRENT48.92SPLOPENG	EUR	20,7400	20,7400	19,2500			19,2500					
Warrant	NL0013198203	BRENT50.18SPLOPENG	EUR	19,6200	19,6200	18,1300			18,1300					
Warrant	NL0013200033	BRENT51.47SPLOPENG	EUR	18,4600	18,4600	16,9700			16,9700					
Warrant	NL0013200025	BRENT52.79SPLOPENG	EUR	17,2800	17,2800	15,7800			15,7800					
Warrant	NL0013200017	BRENT54.14SPLOPENG	EUR	16,0800	16,0800	14,5800			14,5800					
Warrant	NL0013200009	BRENT55.53SPLOPENG	EUR	14,8200	14,8200	13,3200			13,3200					
Warrant	NL0013201056	BRENT56.95SPLOPENG	EUR	13,5700	13,5700	12,0700			12,0700					
Warrant	NL0013201809	BRENT58.42SPLOPENG	EUR	12,2600	12,2600	10,7500			10,7500					
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013204654	BRENT59.92SPLOPENG	EUR	10,9200	10,9200	9,4000			9,4000					
Warrant	NL0013207251	BRENT61.46SPLOPENG	EUR	9,5500	9,5500	8,0300			8,0300					
Warrant	NL0013207244	BRENT63.04SPLOPENG	EUR	8,1300	8,1300	6,6100			6,6100					
Warrant	NL0012836316	BRENT63.99SPLOPENG	EUR											
Warrant	NL0013205131	BRENT64.05SPLOPENG	EUR											
Warrant	NL0013207392	BRENT64.66SPLOPENG	EUR	6,6900	6,6900	5,1700			5,1700					
Warrant	NL0013209745	BRENT66.31SPLOPENG	EUR	5,1900	5,1900	3,6700	1041,3000	2	3,6700	276				
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.29SPLOPENG	EUR											
Warrant	NL0013206766	BRENT67.34SPLOPENG	EUR											
Warrant	NL0013210701	BRENT67.99SPLOPENG	EUR	3,6900	3,6900	1,9400	23042,0000	10	2,1500	9200				
Warrant	NL0012835615	BRENT68.59SPLOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0013212087	BRENT69.72SPLOPENG	EUR	2,1500	2,1500	0,3900	17737,7400	15	0,3900	13516				
Warrant	NL0012835623	BRENT70.34SPLOPENG	EUR											
Warrant	NL0013212483	BRENT71.48SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.11SPLOPENG	EUR											
Warrant	NL0013212608	BRENT73.28SPLOPENG	EUR											
Warrant	NL0012835649	BRENT75.01SPLOPENG	EUR	2,9800	4,5300	2,9800	1121,8600	4	4,5300	288				
Warrant	NL0012833982	BRENT76.95SPLOPENG	EUR	4,7200	6,2700	4,7200	289,0000	1	6,2700	50				
Warrant	NL0012833990	BRENT78.95SPLOPENG	EUR	6,5000	8,0500	6,5000			8,0500					
Warrant	NL0012832174	BRENT83.11SPLOPENG	EUR	10,2100	11,7700	10,2100			11,7700					
Warrant	NL0012819080	BRENT85.26SPLOPENG	EUR	12,1300	13,7000	12,1300	63,2500	1	13,7000	5				
Warrant	NL0012819627	BRENT89.61SPLOPENG	EUR	16,0100	17,5900	16,0100			17,5900					
Warrant	NL0012831440	BRENT91.86SPLOPENG	EUR	18,0200	19,6000	18,0200			19,6000					
Warrant	NL0012831457	BRENT94.17SPLOPENG	EUR	20,0800	21,6700	20,0800			21,6700					
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	81,4700	81,4700	81,4700			81,4700					
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	34,0900	34,0900	34,0900			34,0900					
Warrant	NL0010687109	BTP 104SPLOPENG	EUR	30,4200	30,4200	30,4200			30,4200					
Warrant	NL0010746814	BTP 106SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100					
Warrant	NL0010812095	BTP 112SPLOPENG	EUR	22,8600	22,8600	22,8600			22,8600					
Warrant	NL0011299441	BTP 114SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500					
Warrant	NL0013197080	BTP 121SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200					
Warrant	NL0013206162	BTP 129SPLOPENG	EUR											
Warrant	NL0012480941	BTP 133SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0013210131	BTP 137SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012831929	BTP 112.75SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0012831515	BTP 114.55SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800					
Warrant	NL0012834162	BTP 116.35SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900					
Warrant	NL0013196892	BTP 119.95SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100					
Warrant	NL0013201536	BTP 121.75SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800					
Warrant	NL0013203102	BTP 123.65SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100					
Warrant	NL0013211311	BTP 125.45SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400					
Warrant	NL0012819635	BTP 128.75SPLOPENG	EUR											
Warrant	NL0012465744	BTP 131.15SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0012819445	BTP 133.85SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0012479299	BTP 134.25SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	36,1500	36,1500	36,1400			36,1400					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	34,6300	34,6300	34,6200			34,6200					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	33,0800	33,0800	33,0700			33,0700					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	31,5300	31,5300	31,5200			31,5200					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	29,9800	29,9800	29,9700			29,9700					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	28,4400	28,4400	28,4300			28,4300					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	26,8700	26,8700	26,8600			26,8600					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	25,3600	25,3600	25,3500			25,3500					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	23,7100	23,7100	23,7000			23,7000					

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	NL0011293840	BUND 146SPLOPENG	EUR	22,1400	22,1400	22,1300			22,1300					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	20,6200	20,6200	20,6100			20,6100					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	18,9300	18,9300	18,9200			18,9200					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	17,2900	17,2900	17,2800			17,2800					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	15,6300	15,6300	15,6200			15,6200					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	14,0900	14,0900	14,0800			14,0800					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	12,5400	12,5400	12,5300			12,5300					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	10,9600	10,9600	10,9500			10,9500					
Warrant	NL0013197056	BUND 159SPLOPENG	EUR	9,3800	9,3800	9,3700			9,3700					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR	4,2700	4,2800	4,2700			4,2800					
Warrant	NL0013199110	BUND 168SPSOPENG	EUR	5,9800	5,9900	5,9800			5,9900					
Warrant	NL0010602470	BUND 134.SPLOPENG	EUR	31,2300	31,2300	31,2200			31,2200					
Warrant	NL0010811097	BUND 142.SPLOPENG	EUR	23,2800	23,2800	23,2700			23,2700					
Warrant	NL0011488937	BUND 150.SPLOPENG	EUR	15,2000	15,2000	15,1900			15,1900					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013201528	BUND 169.SPSOPENG	EUR	3,9700	3,9800	3,9700			3,9800					
Warrant	NL0010600128	BUND 132.45PLOPENG	EUR	32,8000	32,8000	32,7900			32,7900					
Warrant	NL0010676979	BUND 135.6SPLOPENG	EUR	29,6600	29,6600	29,6500			29,6500					
Warrant	NL0010689576	BUND 137.1SPLOPENG	EUR	28,0800	28,0800	28,0700			28,0700					
Warrant	NL0010742771	BUND 138.7SPLOPENG	EUR	26,4800	26,4800	26,4700			26,4700					
Warrant	NL0010754107	BUND 140.45PLOPENG	EUR	24,8800	24,8800	24,8700			24,8700					
Warrant	NL0010814075	BUND 143.6SPLOPENG	EUR	21,6500	21,6500	21,6400			21,6400					
Warrant	NL0011293279	BUND 145.2SPLOPENG	EUR	20,0500	20,0500	20,0400			20,0400					
Warrant	NL0011303490	BUND 146.8SPLOPENG	EUR	18,4300	18,4300	18,4200			18,4200					
Warrant	NL0011355631	BUND 148.45PLOPENG	EUR	16,7900	16,7900	16,7800			16,7800					
Warrant	NL0011493366	BUND 151.7SPLOPENG	EUR	13,5200	13,5200	13,5100			13,5100					
Warrant	NL0012475602	BUND 153.3SPLOPENG	EUR	11,9400	11,9400	11,9300			11,9300					
Warrant	NL0012478093	BUND 154.9SPLOPENG	EUR	10,3500	10,3500	10,3400			10,3400					
Warrant	NL0012821110	BUND 156.6SPLOPENG	EUR	8,6700	8,6700	8,6600			8,6600					
Warrant	NL0013196884	BUND 158.2SPLOPENG	EUR	7,0700	7,0700	7,0600			7,0600					
Warrant	NL0013203094	BUND 159.8SPLOPENG	EUR	5,4500	5,4500	5,4400			5,4400					
Warrant	NL0013211303	BUND 161.45PLOPENG	EUR	3,8400	3,8400	3,8300			3,8300					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.3SPSOPENG	EUR	2,2800	2,2900	2,2800			2,2900					
Warrant	NL0013206774	BUND 170.7SPSOPENG	EUR	5,6500	5,6600	5,6500			5,6600					
Warrant	NL0013206782	BUND 172.4SPSOPENG	EUR	7,3500	7,3600	7,3500			7,3600					
Warrant	NL0013210164	BUND 174.1SPSOPENG	EUR	9,0700	9,0800	9,0700			9,0800					
Warrant	NL0009904192	CAC40 2330SPLOPENG	EUR	32,4800	32,4800	32,4800			32,4800					
Warrant	NL0010085486	CAC40 2500SPLOPENG	EUR	30,9000	30,9000	30,9000			30,9000					
Warrant	NL0010205258	CAC40 2850SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400					
Warrant	NL0010218921	CAC40 3040SPLOPENG	EUR	25,6000	25,6000	25,6000			25,6000					
Warrant	NL0010466389	CAC40 3280SPLOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0011618087	CAC40 3300SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200					
Warrant	NL0010677837	CAC40 3377SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500					
Warrant	NL0010677829	CAC40 3462SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0011618186	CAC40 3510SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0011618939	CAC40 3541SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100					
Warrant	NL0011619887	CAC40 3621SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100					
Warrant	NL0011620273	CAC40 3750SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400					
Warrant	NL0011845045	CAC40 3866SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0011847660	CAC40 3870SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0011848221	CAC40 3950SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0011848106	CAC40 4000SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900					
Warrant	NL0011848213	CAC40 4036SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600					
Warrant	NL0011849195	CAC40 4124SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800					
Warrant	NL0011851258	CAC40 4130SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0011859897	CAC40 4213SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900					
Warrant	NL0011861695	CAC40 4305SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0011862362	CAC40 4398SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0011863147	CAC40 4400SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0011862933	CAC40 4492SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0013199755	CAC40 4540SPLOPENG	EUR	10,9200	10,9200	10,9200			10,9200					
Warrant	NL0013200157	CAC40 4583SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0013202492	CAC40 4670SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700					
Warrant	NL0013200967	CAC40 4676SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0013203227	CAC40 4770SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0013204498	CAC40 4810SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900					
Warrant	NL0013203912	CAC40 4867SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0013206386	CAC40 4960SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013205081	CAC40 4965SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013206030	CAC40 5065SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208465	CAC40 5110SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0013207715	CAC40 5168SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013210214	CAC40 5272SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013212038	CAC40 5378SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5640SPSOPENG	EUR	1,3100	1,3100	1,3100			1,3100					
Warrant	NL0012819882	CAC40 5700SPSOPENG	EUR	2,9800	2,9800	2,9800			2,9800					
Warrant	NL0012818678	CAC40 5757SPSOPENG	EUR	2,4700	2,4700	2,4700			2,4700					
Warrant	NL0012820229	CAC40 5875SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0013208473	CAC40 5880SPSOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013210222	CAC40 5993SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0013208481	CAC40 6050SPSOPENG	EUR	6,5500	6,5500	6,5500			6,5500					
Warrant	NL0013208499	CAC40 6240SPSOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,0950	0,0950	0,0950			0,0950					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	DE000CJ1CTW9	CATER142.5C 0919Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ1CTX7	CATER157.5C 0919Z	EUR	0,0380	0,0380	0,0380			0,0380					
Warrant	DE000CJ1CTY5	CATER162.5C 0919Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0012830400	CFOUR 12.2SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0010690061	CISCO 19.6SPLOPENG	EUR	33,0000	33,0000	33,0000			33,0000					
Warrant	DE000CJ1CTZ2	COCA 49C 0919Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,1750	1,1750	1,1750			1,1750					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CJ1CJD0	COLRT 72C 0919Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	24,9000	24,9000	24,8800			24,8800					
Warrant	NL0013198823	CRBN 23SPLOPENG	EUR	7,7200	7,7200	7,6300			7,6300					
Warrant	NL0010963047	CRBN 10.2SPLOPENG	EUR	19,3000	19,3000	19,2800			19,2800					
Warrant	NL0011020557	CRBN 11.5SPLOPENG	EUR	18,1400	18,1400	18,1200			18,1200					
Warrant	NL0011027339	CRBN 12.9SPLOPENG	EUR	16,9800	16,9800	16,8900			16,8900					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	14,2000	14,2000	14,1100			14,1100					
Warrant	NL0011844048	CRBN 17.5SPLOPENG	EUR	12,7500	12,7500	12,6600			12,6600					
Warrant	NL0011861935	CRBN 19.2SPLOPENG	EUR	11,1700	11,1700	11,0800			11,0800					
Warrant	NL0012064638	CRBN 21.1SPLOPENG	EUR	9,4600	9,4600	9,3700			9,3700					
Warrant	NL0013206188	CRBN 25.1SPLOPENG	EUR	5,8400	5,8400	5,7500			5,7500					
Warrant	NL0012074470	CRBN 29.5SPSOPENG	EUR	4,3100	4,4400	4,3100			4,4400					
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0013210669	CZBNK 7SPLOPENG	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0013204712	CZBNK 6.1SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0013208093	CZBNK 6.3SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0013208176	CZBNK 6.4SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013211287	CZBNK 6.5SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0013209885	CZBNK 6.7SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 7.1SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0013213176	CZBNK 8.6SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0006427155	DAX 3960SPLOPENG	EUR	84,8400	84,8400	84,8400			84,8400					
Warrant	NL0009105154	DAX 5070SPLOPENG	EUR	74,0600	74,0600	74,0600			74,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009111020	DAX 5700SPLOPENG	EUR	67,9800	67,9800	67,9800			67,9800					
Warrant	NL0009881242	DAX 6220SPLOPENG	EUR	62,8700	62,8700	62,8700			62,8700					
Warrant	NL0009904523	DAX 6530SPLOPENG	EUR	59,8500	59,8500	59,8500			59,8500					
Warrant	NL0010086088	DAX 7210SPLOPENG	EUR	53,2800	53,2800	53,2800			53,2800					
Warrant	NL0010215034	DAX 7565SPLOPENG	EUR	47,9300	47,9300	47,9300			47,9300					
Warrant	NL0010203725	DAX 7650SPLOPENG	EUR	49,0200	49,0200	49,0200			49,0200					
Warrant	NL0010214672	DAX 7713SPLOPENG	EUR	46,4500	46,4500	46,4500			46,4500					
Warrant	NL0010215646	DAX 7960SPLOPENG	EUR	46,0300	46,0300	46,0300			46,0300					
Warrant	NL0010216016	DAX 8120SPLOPENG	EUR	44,4900	44,4900	44,4900			44,4900					
Warrant	NL0010215976	DAX 8185SPLOPENG	EUR	41,7300	41,7300	41,7300			41,7300					
Warrant	NL0010359915	DAX 8308SPLOPENG	EUR	40,5000	40,5000	40,5000			40,5000					
Warrant	NL0010360830	DAX 8433SPLOPENG	EUR	39,2600	39,2600	39,2600			39,2600					
Warrant	NL0010360764	DAX 8440SPLOPENG	EUR	41,3100	41,3100	41,3100			41,3100					
Warrant	NL0010466132	DAX 8559SPLOPENG	EUR	37,9900	37,9900	37,9900			37,9900					
Warrant	NL0010465514	DAX 8610SPLOPENG	EUR	39,6700	39,6700	39,6700			39,6700					
Warrant	NL0010467742	DAX 8687SPLOPENG	EUR	36,7100	36,7100	36,7100			36,7100					
Warrant	NL0010468914	DAX 8780SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800					
Warrant	NL0010468906	DAX 8818SPLOPENG	EUR	35,4100	35,4100	35,4100			35,4100					
Warrant	NL0010526083	DAX 8950SPLOPENG	EUR	34,0600	34,0600	34,0600			34,0600					
Warrant	NL0010526406	DAX 8960SPLOPENG	EUR	36,3000	36,3000	36,3000			36,3000					
Warrant	NL0010829685	DAX 9140SPLOPENG	EUR	34,5500	34,5500	34,5500			34,5500					
Warrant	NL0010829842	DAX 9176SPLOPENG	EUR	31,8200	31,8200	31,8200			31,8200					
Warrant	NL0011619531	DAX 9230SPLOPENG	EUR	33,6600	33,6600	33,6600			33,6600					
Warrant	NL0011619929	DAX 9314SPLOPENG	EUR	30,4100	30,4100	30,4100			30,4100					
Warrant	NL0011619911	DAX 9408SPLOPENG	EUR	29,5100	29,5100	29,5100			29,5100					
Warrant	NL0011619523	DAX 9420SPLOPENG	EUR	31,8600	31,8600	31,8600			31,8600					
Warrant	NL0011619903	DAX 9455SPLOPENG	EUR	29,0100	29,0100	29,0100			29,0100					
Warrant	NL0011619895	DAX 9502SPLOPENG	EUR	28,5600	28,5600	28,5600			28,5600					
Warrant	NL0011620414	DAX 9597SPLOPENG	EUR	27,6100	27,6100	27,6100			27,6100					
Warrant	NL0011620281	DAX 9610SPLOPENG	EUR	30,0200	30,0200	30,0200			30,0200					
Warrant	NL0011622576	DAX 9645SPLOPENG	EUR	27,1300	27,1300	27,1300			27,1300					
Warrant	NL0011845078	DAX 9694SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500					
Warrant	NL0011847223	DAX 9700SPLOPENG	EUR	29,0900	29,0900	29,0900			29,0900					
Warrant	NL0011847272	DAX 9742SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600					
Warrant	NL0011847264	DAX 9791SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0011847215	DAX 9800SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500					
Warrant	NL0011847793	DAX 9839SPLOPENG	EUR	25,1900	25,1900	25,1900			25,1900					
Warrant	NL0011847785	DAX 9888SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0011847777	DAX 9938SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100					
Warrant	NL0011847769	DAX 9988SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100					
Warrant	NL0011847678	DAX 9990SPLOPENG	EUR	26,2400	26,2400	26,2400			26,2400					
Warrant	NL0011848254	DAX 10038SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100					
Warrant	NL0011848247	DAX 10138SPLOPENG	EUR	22,2000	22,2000	22,2000			22,2000					
Warrant	NL0011848239	DAX 10189SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000					
Warrant	NL0011848114	DAX 10200SPLOPENG	EUR	24,3000	24,3000	24,3000			24,3000					
Warrant	NL0011848486	DAX 10240SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900					
Warrant	NL0011848601	DAX 10291SPLOPENG	EUR	20,6500	20,6500	20,6500			20,6500					
Warrant	NL0011848858	DAX 10300SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100					
Warrant	NL0013200314	DAX 10317SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200					
Warrant	NL0013200306	DAX 10343SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600					
Warrant	NL0013200298	DAX 10368SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					
Warrant	NL0013200280	DAX 10394SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0013199789	DAX 10400SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100					
Warrant	NL0013200272	DAX 10420SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800					
Warrant	NL0013200264	DAX 10446SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200					
Warrant	NL0013200256	DAX 10473SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600					
Warrant	NL0013200249	DAX 10499SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000					
Warrant	NL0013199771	DAX 10500SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000					
Warrant	NL0013200231	DAX 10525SPLOPENG	EUR	18,3000	18,3000	18,3000			18,3000					
Warrant	NL0013200223	DAX 10551SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700					
Warrant	NL0013200215	DAX 10578SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100					
Warrant	NL0013200207	DAX 10604SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400					
Warrant	NL0013199763	DAX 10610SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0013200199	DAX 10631SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800					
Warrant	NL0013200181	DAX 10657SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0013200173	DAX 10684SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500					
Warrant	NL0013200165	DAX 10711SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0013201676	DAX 10720SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500					
Warrant	NL0013201007	DAX 10737SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100					
Warrant	NL0013200991	DAX 10764SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400					
Warrant	NL0013200983	DAX 10791SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200975	DAX 10818SPLOPENG	EUR	15,3900	15,3900	15,3900			15,3900					
Warrant	NL0013202187	DAX 10845SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300					
Warrant	NL0013202179	DAX 10872SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0013202161	DAX 10899SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0013204647	DAX 10927SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0013205859	DAX 10930SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600					
Warrant	NL0013204639	DAX 10954SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100					
Warrant	NL0013204621	DAX 10981SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					
Warrant	NL0013204613	DAX 11009SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013204605	DAX 11036SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0013205842	DAX 11040SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11150SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300					
Warrant	NL0013205297	DAX 11175SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11203SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0013205370	DAX 11231SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11259SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205826	DAX 11260SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0013209380	DAX 11287SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013209372	DAX 11316SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013209364	DAX 11344SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500					
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013210115	DAX 11370SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013209356	DAX 11372SPLOPENG	EUR	10,0200	10,0200	9,8600	200,4000	1	9,8600	20				
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013209349	DAX 11401SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013209331	DAX 11429SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900					
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11458SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11486SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0013210107	DAX 11490SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500					
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013209307	DAX 11515SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013209299	DAX 11544SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500					
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11600SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0013208762	DAX 11600SPSOPENG	EUR											
Warrant	NL0013206717	DAX 11615SPSOPENG	EUR											
Warrant	NL0012833529	DAX 11621SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208770	DAX 11629SPSOPENG	EUR											
Warrant	NL0013206725	DAX 11640SPSOPENG	EUR											
Warrant	NL0013208788	DAX 11658SPSOPENG	EUR											
Warrant	NL0012833537	DAX 11669SPSOPENG	EUR											
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013209703	DAX 11689SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11747SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100					
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11777SPLOPENG	EUR	5,9800	6,2800	5,7600	33305,0000	19	5,8200	5500				
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11806SPLOPENG	EUR	5,7500	5,8800	5,5100	17215,0000	3	5,5100	3000				
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013211865	DAX 11836SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11865SPLOPENG	EUR	5,2100	5,2100	4,9300	521,0000	1	4,9300	100				
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11895SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211832	DAX 11925SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400					
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR	7,2200	7,2200	7,2200			7,2200					
Warrant	NL0013212046	DAX 11955SPLOPENG	EUR	4,3000	4,3000	4,0400	430,0000	1	4,0400	100				
Warrant	NL0013212251	DAX 11985SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0013212244	DAX 12014SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0013212400	DAX 12045SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0013212392	DAX 12075SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12105SPLOPENG	EUR	2,8400	2,8400	2,4600	1552,0000	4	2,5400	578				
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0012829022	DAX 12418SPSOPENG	EUR	0,9500	1,4000	0,7800	8386,5600	18	1,3100	8274				
Warrant	NL0012829030	DAX 12480SPSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012826762	DAX 12543SPSOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0012826770	DAX 12606SPSOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0012822233	DAX 12670SPSOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012822241	DAX 12733SPSOPENG	EUR	4,2600	4,5000	4,2600	4260,0000	1	4,5000	1000				
Warrant	NL0012822258	DAX 12797SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0012822266	DAX 12862SPSOPENG	EUR	5,7800	5,7800	5,7800			5,7800					
Warrant	NL0012826283	DAX 12870SPSOPENG	EUR	9,5800	9,5800	9,5800			9,5800					
Warrant	NL0012471874	DAX 12926SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200					
Warrant	NL0012471882	DAX 12991SPSOPENG	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0012471890	DAX 13056SPSOPENG	EUR	7,5300	7,8800	6,9800	52489,8000	162	7,7300	7165				
Warrant	NL0012471270	DAX 13120SPSOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0012820351	DAX 13130SPSOPENG	EUR	12,2700	12,2700	12,2700			12,2700					
Warrant	NL0012471288	DAX 13186SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200					
Warrant	NL0012463533	DAX 13252SPSOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0012464242	DAX 13270SPSOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0012464150	DAX 13318SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400					
Warrant	NL0012464168	DAX 13384SPSOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0012464564	DAX 13451SPSOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0012464572	DAX 13519SPSOPENG	EUR	12,3500	12,3500	12,3500			12,3500					
Warrant	NL0012464580	DAX 13586SPSOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0012470082	DAX 13654SPSOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0012470439	DAX 13670SPSOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
Warrant	NL0012470744	DAX 13723SPSOPENG	EUR	14,3900	14,3900	14,3900			14,3900					
Warrant	NL0012470751	DAX 13792SPSOPENG	EUR	15,0800	15,0800	15,0800			15,0800					
Warrant	NL0012470769	DAX 13861SPSOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0012823892	DAX 13940SPSOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	1,9600	2,0900	1,9600	836,0000	1	1,9800	400				
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,4800	1,5100	1,4800			1,5100					
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR	0,9500	0,9700	0,9500			0,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,5000	2,5000	2,4700			2,4700					
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,7200	3,7200	3,6800			3,6800					
Warrant	NL0012820658	DBANK 11.1SPSOPENG	EUR	5,0700	5,0700	5,0400			5,0400					
Warrant	NL0012477798	DBANK 12.5SPSOPENG	EUR	6,6100	6,6100	6,5800			6,5800					
Warrant	NL0011615497	DBANK 17.8SPSOPENG	EUR	12,5000	12,5000	12,4700			12,4700					
Warrant	DE000CU1CGH7	DDD 11.25C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CU1CTQ1	DDD 11.75C 0919Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,0790	0,0790	0,0790			0,0790					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,0620	0,0620	0,0620			0,0620					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0500	0,0500	0,0500			0,0500					
Warrant	NL0009878198	DJBKS 83SPLOPENG	EUR	6,9200	6,9500	6,9200			6,9500					
Warrant	NL0011849096	DJBKS 99SPLOPENG	EUR	5,4600	5,4800	5,4600			5,4800					
Warrant	NL0011851290	DJBKS 107SPLOPENG	EUR	4,6200	4,6400	4,6200			4,6400					
Warrant	NL0011853098	DJBKS 117SPLOPENG	EUR	3,7400	3,7600	3,7400			3,7600					
Warrant	NL0013199912	DJBKS 126SPLOPENG	EUR	2,8800	2,9000	2,8800			2,9000					
Warrant	NL0013206253	DJBKS 135SPLOPENG	EUR	1,9600	1,9900	1,9600			1,9900					
Warrant	NL0013211733	DJBKS 140SPLOPENG	EUR	1,5400	1,5600	1,5400			1,5600					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR											
Warrant	NL0013196926	DJBKS 166SPSOPENG	EUR	2,6000	2,6000	2,5700			2,5700					
Warrant	NL0010601126	DJBKS 185SPSOPENG	EUR	4,5600	4,5600	4,5400			4,5400					
Warrant	NL0011208228	DJBKS 196SPSOPENG	EUR	5,6700	5,6700	5,6500			5,6500					
Warrant	NL0011304696	DJBKS 207SPSOPENG	EUR	6,8200	6,8200	6,7900			6,7900					
Warrant	NL0006429060	DJIND 5550SPLOPENG	EUR	186,4200	186,4200	186,4200			186,4200					
Warrant	NL0009112192	DJIND 7640SPLOPENG	EUR	168,3200	168,3200	168,3200			168,3200					
Warrant	NL0009371376	DJIND 8930SPLOPENG	EUR	157,1200	157,1200	157,1200			157,1200					
Warrant	NL0009881259	DJIND 9360SPLOPENG	EUR	153,4200	153,4200	153,4200			153,4200					
Warrant	NL0009882273	DJIND10250SPLOPENG	EUR	145,5700	145,5700	145,5700			145,5700					
Warrant	NL0010103719	DJIND11630SPLOPENG	EUR	133,6700	133,6700	133,6700			133,6700					
Warrant	NL0010348173	DJIND13110SPLOPENG	EUR	120,7700	120,7700	120,7700			120,7700					
Warrant	NL0010353702	DJIND13917SPLOPENG	EUR	110,5200	110,5200	110,5200			110,5200					
Warrant	NL0010543880	DJIND14755SPLOPENG	EUR	103,0200	103,0200	103,0200			103,0200					
Warrant	NL0010544268	DJIND15100SPLOPENG	EUR	103,4700	103,4700	103,4700			103,4700					
Warrant	NL0010544607	DJIND15101SPLOPENG	EUR	99,9400	99,9400	99,9400			99,9400					
Warrant	NL0010586087	DJIND15453SPLOPENG	EUR	96,7900	96,7900	96,7900			96,7900					
Warrant	NL0011363775	DJIND15539SPLOPENG	EUR	96,0200	96,0200	96,0200			96,0200					
Warrant	NL0011363767	DJIND15626SPLOPENG	EUR	95,2400	95,2400	95,2400			95,2400					
Warrant	NL0011619937	DJIND15729SPLOPENG	EUR	94,3200	94,3200	94,3200			94,3200					
Warrant	NL0011620034	DJIND15832SPLOPENG	EUR	93,3900	93,3900	93,3900			93,3900					
Warrant	NL0011620422	DJIND16041SPLOPENG	EUR	91,5200	91,5200	91,5200			91,5200					
Warrant	NL0011620620	DJIND16257SPLOPENG	EUR	89,5900	89,5900	89,5900			89,5900					
Warrant	NL0011621891	DJIND16471SPLOPENG	EUR	87,6800	87,6800	87,6800			87,6800					
Warrant	NL0011622196	DJIND16480SPLOPENG	EUR	91,5000	91,5000	91,5000			91,5000					
Warrant	NL0011622584	DJIND16579SPLOPENG	EUR	86,7200	86,7200	86,7200			86,7200					
Warrant	NL0011623731	DJIND16797SPLOPENG	EUR	84,7700	84,7700	84,7700			84,7700					
Warrant	NL0011622311	DJIND16840SPLOPENG	EUR	88,3600	88,3600	88,3600			88,3600					
Warrant	NL0011624143	DJIND16907SPLOPENG	EUR	83,7800	83,7800	83,7800			83,7800					
Warrant	NL0011625207	DJIND17017SPLOPENG	EUR	82,7900	82,7900	82,7900			82,7900					
Warrant	NL0011625454	DJIND17128SPLOPENG	EUR	81,8000	81,8000	81,8000			81,8000					
Warrant	NL0011625512	DJIND17210SPLOPENG	EUR	85,1700	85,1700	85,1700			85,1700					
Warrant	NL0011625827	DJIND17240SPLOPENG	EUR	80,8000	80,8000	80,8000			80,8000					
Warrant	NL0011626106	DJIND17465SPLOPENG	EUR	78,7800	78,7800	78,7800			78,7800					
Warrant	NL0011845680	DJIND17692SPLOPENG	EUR	76,8000	76,8000	76,8000			76,8000					
Warrant	NL0011846043	DJIND17922SPLOPENG	EUR	74,7300	74,7300	74,7300			74,7300					
Warrant	NL0011845953	DJIND17960SPLOPENG	EUR	78,6300	78,6300	78,6300			78,6300					
Warrant	NL0011847819	DJIND18036SPLOPENG	EUR	73,7300	73,7300	73,7300			73,7300					
Warrant	NL0011847801	DJIND18153SPLOPENG	EUR	72,6800	72,6800	72,6800			72,6800					
Warrant	NL0011848262	DJIND18270SPLOPENG	EUR	71,6400	71,6400	71,6400			71,6400					
Warrant	NL0011859608	DJIND18340SPLOPENG	EUR	75,3300	75,3300	75,3300			75,3300					
Warrant	NL0011859962	DJIND18500SPLOPENG	EUR	69,5800	69,5800	69,5800			69,5800					
Warrant	NL0011859954	DJIND18618SPLOPENG	EUR	68,5200	68,5200	68,5200			68,5200					
Warrant	NL0011859590	DJIND18730SPLOPENG	EUR	71,9300	71,9300	71,9300			71,9300					
Warrant	NL0011860150	DJIND18857SPLOPENG	EUR	67,9000	67,9000	66,3800			66,3800					
Warrant	NL0011861083	DJIND18977SPLOPENG	EUR	66,8200	66,8200	65,3100			65,3100					
Warrant	NL0011861471	DJIND19098SPLOPENG	EUR	65,7400	65,7400	64,2200			64,2200					
Warrant	NL0011861463	DJIND19220SPLOPENG	EUR	64,6600	64,6600	63,1400			63,1400					
Warrant	NL0011862792	DJIND19338SPLOPENG	EUR	63,6100	63,6100	62,0800			62,0800					
Warrant	NL0011862784	DJIND19461SPLOPENG	EUR	62,5100	62,5100	60,9800			60,9800					
Warrant	NL0011862271	DJIND19540SPLOPENG	EUR	66,4500	66,4500	64,9400			64,9400					
Warrant	NL0011862776	DJIND19584SPLOPENG	EUR	61,4100	61,4100	59,8800			59,8800					
Warrant	NL0012061923	DJIND19834SPLOPENG	EUR	59,1800	59,1800	57,6400			57,6400					
Warrant	NL0012064554	DJIND19950SPLOPENG	EUR	62,8700	62,8700	61,3400			61,3400					
Warrant	NL0012063457	DJIND19960SPLOPENG	EUR	58,0600	58,0600	56,5200			56,5200					

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
Warrant	NL0012065452	DJIND20213SPLOPENG	EUR	55,7900	55,7900	54,2500			54,2500					
Warrant	NL0012065650	DJIND20341SPLOPENG	EUR	54,6500	54,6500	53,1100			53,1100					
Warrant	NL0012066070	DJIND20599SPLOPENG	EUR	52,3500	52,3500	50,4500	18031,5000	14	50,8000	350				
Warrant	NL0012069199	DJIND20800SPLOPENG	EUR	55,5100	55,5100	53,9700			53,9700					
Warrant	NL0012066369	DJIND20860SPLOPENG	EUR	50,0200	50,0200	48,4700			48,4700					
Warrant	NL0012066534	DJIND20991SPLOPENG	EUR	48,8600	48,8600	47,2900			47,2900					
Warrant	NL0012070957	DJIND21123SPLOPENG	EUR	47,6700	47,6700	46,1100			46,1100					
Warrant	NL0012073720	DJIND21255SPLOPENG	EUR	46,4900	46,4900	44,9200			44,9200					
Warrant	NL0012074074	DJIND21520SPLOPENG	EUR	44,1300	44,1300	42,5600			42,5600					
Warrant	NL0012076061	DJIND21648SPLOPENG	EUR	42,9800	42,9800	41,4100			41,4100					
Warrant	NL0012074108	DJIND21680SPLOPENG	EUR	47,9200	47,9200	46,3600			46,3600					
Warrant	NL0012076566	DJIND21784SPLOPENG	EUR	41,7800	41,7800	40,2000			40,2000					
Warrant	NL0013198419	DJIND22045SPLOPENG	EUR	39,4400	39,4400	37,8600			37,8600					
Warrant	NL0013198401	DJIND22312SPLOPENG	EUR	37,0600	37,0600	35,4700			35,4700					
Warrant	NL0013200330	DJIND22994SPLOPENG	EUR	30,9800	30,9800	29,3700			29,3700					
Warrant	NL0013200322	DJIND23132SPLOPENG	EUR	29,7400	29,7400	28,1300			28,1300					
Warrant	NL0013201023	DJIND23272SPLOPENG	EUR	28,4900	28,4900	26,8800	2705,0000	1	26,8800	100				
Warrant	NL0013201015	DJIND23413SPLOPENG	EUR	27,2400	27,2400	25,6200			25,6200					
Warrant	NL0013199797	DJIND23480SPLOPENG	EUR	32,3400	32,3400	30,7400			30,7400					
Warrant	NL0013201577	DJIND23554SPLOPENG	EUR	25,9800	25,9800	24,3600			24,3600					
Warrant	NL0013202203	DJIND23696SPLOPENG	EUR	24,7100	24,7100	23,0900			23,0900					
Warrant	NL0013202195	DJIND23839SPLOPENG	EUR	23,4300	23,4300	21,8100			21,8100					
Warrant	NL0013202351	DJIND23983SPLOPENG	EUR	22,1500	22,1500	20,5200			20,5200					
Warrant	NL0013202344	DJIND24127SPLOPENG	EUR	20,8500	20,8500	19,2200			19,2200					
Warrant	NL0013202336	DJIND24273SPLOPENG	EUR	19,5600	19,5600	17,9300			17,9300					
Warrant	NL0013203383	DJIND24419SPLOPENG	EUR	18,2500	18,2500	16,6200			16,6200					
Warrant	NL0013203375	DJIND24567SPLOPENG	EUR	16,9400	16,9400	15,3000			15,3000					
Warrant	NL0013204324	DJIND24715SPLOPENG	EUR	15,6200	15,6200	13,9700			13,9700					
Warrant	NL0013205123	DJIND24863SPLOPENG	EUR	14,2900	14,2900	12,6400			12,6400					
Warrant	NL0013203995	DJIND24920SPLOPENG	EUR	19,8200	19,8200	18,1900			18,1900					
Warrant	NL0013205115	DJIND25013SPLOPENG	EUR	12,9500	12,9500	11,3000			11,3000					
Warrant	NL0013205404	DJIND25163SPLOPENG	EUR	11,6100	11,6100	9,9600			9,9600					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013205396	DJIND25315SPLOPENG	EUR	10,2600	10,2600	8,6000			8,6000					
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25467SPLOPENG	EUR	8,9000	8,9000	7,2400			7,2400					
Warrant	NL0013210248	DJIND25620SPLOPENG	EUR	7,5400	7,5400	5,8800			5,8800					
Warrant	NL0012837231	DJIND25641SPLOPENG	EUR											
Warrant	NL0013210883	DJIND25773SPLOPENG	EUR	6,1800	6,2300	4,3000	950,7400	3	4,5000	206				
Warrant	NL0012837249	DJIND25796SPLOPENG	EUR											
Warrant	NL0013212418	DJIND25928SPLOPENG	EUR	4,8000	5,1100	2,8300	12223,1800	22	3,1100	3067				
Warrant	NL0012837256	DJIND25950SPLOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPLOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPLOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPLOPENG	EUR											
Warrant	NL0012832976	DJIND26528SPLOPENG	EUR											
Warrant	NL0012471312	DJIND26686SPLOPENG	EUR											
Warrant	NL0012471320	DJIND26853SPLOPENG	EUR	4,4800	6,1900	4,1900	1453,7800	3	6,1900	338				
Warrant	NL0012470454	DJIND26980SPLOPENG	EUR	12,6700	14,4000	12,6700	130,4000	1	14,4000	10				
Warrant	NL0012828511	DJIND27016SPLOPENG	EUR	5,9200	7,6400	5,9200	262,0000	1	7,6400	40				
Warrant	NL0012830533	DJIND27180SPLOPENG	EUR	7,4000	9,1200	7,4000			9,1200					
Warrant	NL0012830673	DJIND27345SPLOPENG	EUR	8,8700	10,5900	8,8700	1512,0000	1	10,5900	150				
Warrant	NL0012830681	DJIND27511SPLOPENG	EUR	10,3300	12,0700	10,2300	4888,5000	3	12,0700	450				
Warrant	NL0013212426	DJIND27676SPLOPENG	EUR	11,8300	13,5500	11,3400	680,4000	1	13,5500	60				
Warrant	NL0013212434	DJIND27842SPLOPENG	EUR	13,3100	15,0400	13,3100			15,0400					
Warrant	NL0012470462	DJIND28100SPLOPENG	EUR	22,9600	24,7200	22,9600			24,7200					
Warrant	NL0013209844	DSM 97SPLOPENG	EUR	0,5700	0,5700	0,4400			0,4400					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	101,2000	101,2000	99,9900			99,9900					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	97,3700	97,3700	96,1700			96,1700					
Warrant	NL0009231604	DSM 13.1SPLOPENG	EUR	89,5300	89,5300	88,3300			88,3300					
Warrant	NL0009232297	DSM 15.4SPLOPENG	EUR	87,3600	87,3600	86,1600			86,1600					
Warrant	NL0009234004	DSM 17.9SPLOPENG	EUR	85,0000	85,0000	83,8000			83,8000					
Warrant	NL0009367135	DSM 20.5SPLOPENG	EUR	82,6000	82,6000	81,4000			81,4000					
Warrant	NL0009881325	DSM 23.1SPLOPENG	EUR	80,2100	80,2100	79,0100			79,0100					
Warrant	NL0009906791	DSM 28.8SPLOPENG	EUR	74,8900	74,8900	73,6900			73,6900					
Warrant	NL0010212437	DSM 31.6SPLOPENG	EUR	72,2500	72,2500	71,0500			71,0500					
Warrant	NL0010215877	DSM 34.7SPLOPENG	EUR	69,4200	69,4200	68,2200			68,2200					
Warrant	NL0011629258	DSM 43.8SPLOPENG	EUR	61,0300	61,0300	59,7000			59,7000					
Warrant	NL0011843677	DSM 45.5SPLOPENG	EUR	56,5600	56,5600	55,2300			55,2300					
Warrant	NL0011846324	DSM 47.3SPLOPENG	EUR	57,8600	57,8600	56,5300			56,5300					
Warrant	NL0011848643	DSM 50.9SPLOPENG	EUR	54,4700	54,4700	53,1400			53,1400					
Warrant	NL0012068050	DSM 54.8SPLOPENG	EUR	50,8800	50,8800	49,5500			49,5500					

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	NL0012464895	DSM 67.6SPLOPENG	EUR	38,9400	38,9400	37,6100			37,6100					
Warrant	NL0013202930	DSM 72.3SPLOPENG	EUR	3,4700	3,4700	3,3400			3,3400					
Warrant	NL0013202922	DSM 77.4SPLOPENG	EUR	3,0000	3,0000	2,8700			2,8700					
Warrant	NL0013208028	DSM 82.8SPLOPENG	EUR	2,4900	2,4900	2,3600			2,3600					
Warrant	NL0012832349	DSM 86.7SPLOPENG	EUR											
Warrant	NL0013211089	DSM 88.6SPLOPENG	EUR	1,9500	1,9500	1,8200			1,8200					
Warrant	NL0013202948	DSM 94.5SPLOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0013211071	DSM 94.8SPLOPENG	EUR	1,3700	1,3700	1,2400			1,2400					
Warrant	NL0012826341	DSM 99.4SPLOPENG	EUR											
Warrant	NL0013206121	DSM 106.1SPLOPENG	EUR	0,5400	0,6800	0,5400			0,6800					
Warrant	NL0013208036	DSM 108.5SPLOPENG	EUR	1,5900	1,7300	1,5900			1,7300					
Warrant	NL0013211097	DSM 118.3SPLOPENG	EUR	2,6400	2,7800	2,6400			2,7800					
Warrant	NL0011373006	DSM 30.48SPLOPENG	EUR	71,4200	71,4200	70,2200			70,2200					
Warrant	NL0011011630	DSM 32.37SPLOPENG	EUR	69,5400	69,5400	68,3400			68,3400					
Warrant	NL0010683074	DSM 34.44SPLOPENG	EUR	67,4700	67,4700	66,2700			66,2700					
Warrant	NL0011624077	DSM 40.78SPLOPENG	EUR	61,2700	61,2700	59,9400			59,9400					
Warrant	NL0011847975	DSM 50.64SPLOPENG	EUR	51,4100	51,4100	50,0800			50,0800					
Warrant	NL0012063739	DSM 53.38SPLOPENG	EUR	48,6800	48,6800	47,3500			47,3500					
Warrant	NL0012065171	DSM 56.24SPLOPENG	EUR	45,8100	45,8100	44,4800			44,4800					
Warrant	NL0012067557	DSM 59.26SPLOPENG	EUR	42,8500	42,8500	41,5200			41,5200					
Warrant	NL0012078612	DSM 62.35SPLOPENG	EUR	39,7100	39,7100	38,3800			38,3800					
Warrant	NL0012461933	DSM 65.58SPLOPENG	EUR	36,4800	36,4800	35,1500			35,1500					
Warrant	NL0013199342	DSM 68.87SPLOPENG	EUR	3,3800	3,3800	3,2500			3,2500					
Warrant	NL0013201494	DSM 72.32SPLOPENG	EUR	3,0400	3,0400	2,9100			2,9100					
Warrant	NL0013201767	DSM 75.94SPLOPENG	EUR	2,6600	2,6600	2,5300			2,5300					
Warrant	NL0013204134	DSM 79.77SPLOPENG	EUR	2,2900	2,2900	2,1600			2,1600					
Warrant	NL0013204753	DSM 83.77SPLOPENG	EUR	1,8900	1,8900	1,7500	5280,0000	1	1,7500	3000				
Warrant	NL0012832109	DSM 86.67SPLOPENG	EUR											
Warrant	NL0013206113	DSM 87.96SPLOPENG	EUR	1,4700	1,4700	1,3400			1,3400					
Warrant	NL0013206519	DSM 92.37SPLOPENG	EUR	1,0100	1,0100	0,8800	880,0000	1	0,8800	1000				
Warrant	NL0012819486	DSM 93.18SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	28,3100	28,3100	28,3100			28,3100					
Warrant	NL0011304332	EBAY 23.5SPLOPENG	EUR	14,2400	14,2400	14,2400			14,2400					
Warrant	NL0012075493	ENGIE 11SPLOPENG	EUR	3,0200	3,0700	3,0200			3,0700					
Warrant	NL0011204110	ENGIE 15SPLOPENG	EUR	3,1700	3,1700	3,1500			3,1500					
Warrant	NL0010097705	ENGIE 7.2SPLOPENG	EUR	6,5700	6,6200	6,5700			6,6200					
Warrant	NL0009766021	ENGIE 8.3SPLOPENG	EUR	5,5000	5,5500	5,5000			5,5500					
Warrant	NL0012061410	ENGIE 8.9SPLOPENG	EUR	5,0000	5,0500	5,0000			5,0500					
Warrant	NL0010217501	ENGIE 9.6SPLOPENG	EUR	4,2800	4,3300	4,2800			4,3300					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	4,3600	4,3600	4,2500			4,2500					
Warrant	XS1748853030	ESTX STN0123B	EUR	102,8000	102,8000	102,8000			102,8000					
Warrant	XS1173152825	ESTX STN0220G	EUR	102,0500	102,0500	101,9700			101,9700					
Warrant	XS0914667166	ESTX STN0520G	EUR	120,1400	120,2600	119,7400	36078,0000	1	119,7400	30000				
Warrant	XS1302980799	ESTX STN1020G	EUR	111,5400	111,5400	111,3400			111,3400					
Warrant	NL0006426546	ESTX 730SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600					
Warrant	NL0006420747	ESTX 1060SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700					
Warrant	NL0009105162	ESTX 1340SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700					
Warrant	NL0009880137	ESTX 1540SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200					
Warrant	NL0010205019	ESTX 1900SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000					
Warrant	NL0010208005	ESTX 2030SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400					
Warrant	NL0010355285	ESTX 2044SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100					
Warrant	NL0010343927	ESTX 2160SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0010466157	ESTX 2209SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0010468385	ESTX 2293SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0010527826	ESTX 2380SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0010529566	ESTX 2420SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0010536975	ESTX 2469SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600					
Warrant	NL0011619572	ESTX 2500SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0011619945	ESTX 2525SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000					
Warrant	NL0011849229	ESTX 2609SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0011851480	ESTX 2694SPLOPENG	EUR	8,0000	8,0000	8,0000			8,0000					
Warrant	NL0011853767	ESTX 2780SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0011853122	ESTX 2783SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700					
Warrant	NL0011862404	ESTX 2874SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900					
Warrant	NL0013202526	ESTX 2930SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0013201049	ESTX 2961SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400					
Warrant	NL0013203953	ESTX 3051SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400					
Warrant	NL0013205578	ESTX 3143SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013211295	ESTX 3230SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0012837603	ESTX 3230SPLOPENG	EUR											
Warrant	NL0013207871	ESTX 3239SPLOPENG	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
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0013212061	ESTX 3336SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3520SPSOPENG	EUR	1,5500	1,5500	1,5500				1,5500				
Warrant	NL0012071559	ESTX 3558SPSOPENG	EUR	0,8600	0,8600	0,8600				0,8600				
Warrant	NL0011304688	ESTX 3640SPSOPENG	EUR	2,7600	2,7600	2,7600				2,7600				
Warrant	NL0012073316	ESTX 3671SPSOPENG	EUR	1,9900	1,9900	1,9900				1,9900				
Warrant	NL0012463616	ESTX 3786SPSOPENG	EUR	3,1400	3,1400	3,1400				3,1400				
Warrant	NL0012075162	ESTX 3830SPSOPENG	EUR	4,7500	4,7500	4,7500				4,7500				
Warrant	NL0012466643	ESTX 3905SPSOPENG	EUR	4,3200	4,3200	4,3200				4,3200				
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,2700	110,2700	110,1800				110,1800				
Warrant	NL0012072870	EUCHF 1.11SPLOPENG	EUR	4,6000	4,6000	4,4700				4,4700				
Warrant	NL0012820492	EUCHF 1.15SPSOPENG	EUR	3,0100	3,1500	3,0100				3,1500				
Warrant	NL0011013487	EUCHF0.985SPLOPENG	EUR	15,3900	15,3900	15,2700				15,2700				
Warrant	NL0011012224	EUCHF1.005SPLOPENG	EUR	13,6700	13,6700	13,5500				13,5500				
Warrant	NL0010969143	EUCHF1.025SPLOPENG	EUR	11,9100	11,9100	11,7800				11,7800				
Warrant	NL0010969135	EUCHF1.046SPLOPENG	EUR	10,1100	10,1100	9,9800				9,9800				
Warrant	NL0011017132	EUCHF1.067SPLOPENG	EUR	8,3100	8,3100	8,1800				8,1800				
Warrant	NL0011017934	EUCHF1.089SPLOPENG	EUR	6,4500	6,4500	6,3200				6,3200				
Warrant	NL0009620442	EUCHF1.174SPSOPENG	EUR	5,1300	5,2700	5,1300				5,2700				
Warrant	NL0012467898	EUCHF1.197SPSOPENG	EUR	7,2200	7,3700	7,2200				7,3700				
Warrant	NL0011204490	EUGBP0.714SPLOPENG	EUR	18,6100	18,6100	18,5600				18,5600				
Warrant	NL0011027792	EUGBP0.736SPLOPENG	EUR	16,0900	16,0900	16,0300				16,0300				
Warrant	NL0011016282	EUGBP0.759SPLOPENG	EUR	13,4900	13,4900	13,4300				13,4300				
Warrant	NL0011487673	EUGBP0.782SPLOPENG	EUR	10,8900	10,8900	10,8300				10,8300				
Warrant	NL0011492160	EUGBP0.805SPLOPENG	EUR	8,2300	8,2300	8,1700				8,1700				
Warrant	NL0013207889	EUGBP0.829SPLOPENG	EUR	5,4700	5,4700	5,4100				5,4100				
Warrant	NL0011844840	EUGBP0.849SPLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.889SPSOPENG	EUR	5,7400	5,8100	5,7400				5,8100				
Warrant	NL0011856810	EUGBP0.917SPSOPENG	EUR	9,0200	9,0900	9,0200				9,0900				
Warrant	NL0011857123	EUGBP0.944SPSOPENG	EUR	12,3100	12,3800	12,3100				12,3800				
Warrant	NL0011857347	EUGBP0.979SPSOPENG	EUR	16,4100	16,4800	16,4100				16,4800				
Warrant	NL0011858725	EUJPY 110SPLOPENG	EUR	14,5200	14,5200	14,2300				14,2300				
Warrant	NL0011847058	EUJPY 113SPLOPENG	EUR	11,8700	11,8700	11,5800				11,5800				
Warrant	NL0010215604	EUJPY 116SPLOPENG	EUR	9,1600	9,1600	8,8600				8,8600				
Warrant	NL0013198500	EUJPY 123SPLOPENG	EUR	3,6100	3,6100	3,2900				3,2900				
Warrant	NL0013206170	EUJPY 132SPSOPENG	EUR	7,8800	8,2300	7,8800				8,2300				
Warrant	NL0010963674	EUJPY 136SPSOPENG	EUR	11,2200	11,5800	11,2200				11,5800				
Warrant	NL0010594255	EUJPY 138SPSOPENG	EUR	13,4900	13,8700	13,4900				13,8700				
Warrant	NL0010597480	EUJPY 141SPSOPENG	EUR	15,7600	16,1400	15,7600				16,1400				
Warrant	NL0010946653	EUJPY 144SPSOPENG	EUR	18,0700	18,4600	18,0700				18,4600				
Warrant	NL0010949699	EUJPY 147SPSOPENG	EUR	20,4300	20,8200	20,4300				20,8200				
Warrant	NL0012080378	EUNOK 9.42SPLOPENG	EUR	5,0200	5,7900	5,0200				5,7900				
Warrant	NL0011616107	EUNOK10.12SPSOPENG	EUR	6,3600	6,3600	5,4900				5,4900				
Warrant	NL0010220356	EUNOK8.362SPLOPENG	EUR	15,7000	16,3800	15,7000				16,3800				
Warrant	NL0009910736	EUNOK8.621SPLOPENG	EUR	13,0900	13,7900	13,0900				13,7900				
Warrant	NL0010465266	EUNOK8.879SPLOPENG	EUR	10,4800	11,2100	10,4800				11,2100				
Warrant	NL0010468542	EUNOK9.146SPLOPENG	EUR	7,7900	8,5400	7,7900				8,5400				
Warrant	NL0012066013	EURAU1.423SPLOPENG	EUR	12,7000	12,7100	12,7000				12,7100				
Warrant	NL0010203212	EURAU1.467SPLOPENG	EUR	10,0000	10,0100	10,0000				10,0100				
Warrant	NL0012069017	EURAU1.511SPLOPENG	EUR	7,2900	7,3000	7,2900				7,3000				
Warrant	NL0012466841	EURAU1.557SPLOPENG	EUR	4,4900	4,5000	4,4900				4,5000				
Warrant	NL0010597969	EURAU1.708SPSOPENG	EUR	9,3100	9,3100	9,2900				9,2900				
Warrant	NL0011364039	EURAU1.759SPSOPENG	EUR	12,5800	12,5800	12,5600				12,5600				
Warrant	NL0009234681	EUUSD 1.45SPSOPENG	EUR	27,5500	27,8600	27,5500				27,8600				
Warrant	NL0011627641	EUUSD 0.98SPLOPENG	EUR	14,3300	14,3300	14,1200				14,1200				
Warrant	NL0012818934	EUUSD 1.21SPSOPENG	EUR	8,1100	8,3800	8,1100				8,3800				
Warrant	NL0012474852	EUUSD 1.26SPSOPENG	EUR	12,6000	12,8700	12,6000				12,8700				
Warrant	NL0010816674	EUUSD 1.28SPSOPENG	EUR	16,6300	16,9100	16,6300				16,9100				
Warrant	NL0009231521	EUUSD 1.36SPSOPENG	EUR	23,9300	24,2300	23,9300				24,2300				
Warrant	NL0013210156	EUUSD0.961SPLOPENG	EUR	15,9600	15,9600	15,7600				15,7600				
Warrant	NL0013210149	EUUSD0.971SPLOPENG	EUR	15,1200	15,1200	14,9200				14,9200				
Warrant	NL0012064760	EUUSD0.984SPLOPENG	EUR	14,0000	14,0000	13,7900				13,7900				
Warrant	NL0012061865	EUUSD0.994SPLOPENG	EUR	13,1200	13,1200	12,9100				12,9100				
Warrant	NL0013210461	EUUSD1.028SPLOPENG	EUR	8,3600	8,3600	8,1400				8,1400				
Warrant	NL0012068639	EUUSD1.038SPLOPENG	EUR	7,4500	7,4500	7,2200				7,2200				
Warrant	NL0012061857	EUUSD1.074SPLOPENG	EUR	4,2600	4,2600	4,0300				4,0300				
Warrant	NL0011861588	EUUSD1.085SPLOPENG	EUR	3,3000	3,3000	3,0600				3,0600				
Warrant	NL0011862222	EUUSD1.092SPLOPENG	EUR	4,5600	4,5600	4,3300				4,3300				
Warrant	NL0011861570	EUUSD1.096SPLOPENG	EUR	2,3200	2,3200	2,0900				2,0900				

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	NL0011861562	EUUSD1.1075PLOPENG	EUR	1,2800	1,3200	1,0100	4929,8000	9	1,0400	4260				
Warrant	NL0011483144	EUUSD1.1175PLOPENG	EUR											
Warrant	NL0011481619	EUUSD1.1185PLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.1215PLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.1245PLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.1255PLOPENG	EUR											
Warrant	NL0013212830	EUUSD1.1285PSOPENG	EUR	0,7300	0,9600	0,6400	7225,4800	6	0,9600	9888				
Warrant	NL0013207079	EUUSD1.1385PSOPENG	EUR											
Warrant	NL0013210479	EUUSD1.1395PSOPENG	EUR	1,7600	2,0100	1,7100	5172,3200	3	2,0100	2981				
Warrant	NL0013212772	EUUSD1.1455PSOPENG	EUR	4,3500	4,6000	4,3500				4,6000				
Warrant	NL0013204332	EUUSD1.1515PSOPENG	EUR	2,7900	3,0300	2,7900				3,0300				
Warrant	NL0013204456	EUUSD1.1575PSOPENG	EUR	5,4200	5,6800	5,4200				5,6800				
Warrant	NL0012833578	EUUSD1.1625PSOPENG	EUR	3,8300	4,0800	3,8300				4,0800				
Warrant	NL0012834105	EUUSD1.1685PSOPENG	EUR	6,4900	6,7500	6,4900				6,7500				
Warrant	NL0012831911	EUUSD1.1745PSOPENG	EUR	4,8800	5,1400	4,8800				5,1400				
Warrant	NL0012831465	EUUSD1.1865PSOPENG	EUR	5,9400	6,2000	5,9400				6,2000				
Warrant	NL0012825723	EUUSD1.1925PSOPENG	EUR	8,6700	8,9300	8,6700				8,9300				
Warrant	NL0012820500	EUUSD1.1985PSOPENG	EUR	7,0300	7,2800	7,0300				7,2800				
Warrant	NL0012822431	EUUSD1.2055PSOPENG	EUR	9,7800	10,0400	9,7800				10,0400				
Warrant	NL0012819536	EUUSD1.2175PSOPENG	EUR	10,8900	11,1600	10,8900				11,1600				
Warrant	NL0012481121	EUUSD1.2235PSOPENG	EUR	9,2100	9,4800	9,2100				9,4800				
Warrant	NL0012819031	EUUSD1.2295PSOPENG	EUR	12,0200	12,2900	12,0200				12,2900				
Warrant	NL0012480933	EUUSD1.2355PSOPENG	EUR	10,3200	10,5900	10,3200				10,5900				
Warrant	NL0012480859	EUUSD1.2485PSOPENG	EUR	11,4400	11,7100	11,4400				11,7100				
Warrant	NL0010820270	EUUSD1.2675PSOPENG	EUR	15,4700	15,7500	15,4700				15,7500				
Warrant	NL0010816880	EUUSD1.2735PSOPENG	EUR	13,7700	14,0400	13,7700				14,0400				
Warrant	NL0010814257	EUUSD1.2865PSOPENG	EUR	14,9300	15,2100	14,9300				15,2100				
Warrant	NL0010813200	EUUSD1.2995PSOPENG	EUR	16,1000	16,3800	16,1000				16,3800				
Warrant	NL0010755807	EUUSD1.3125PSOPENG	EUR	17,2400	17,5200	17,2400				17,5200				
Warrant	NL0010742177	EUUSD1.3395PSOPENG	EUR	19,6700	19,9600	19,6700				19,9600				
Warrant	NL000975434	EUUSD1.3465PSOPENG	EUR	22,7200	23,0200	22,7200				23,0200				
Warrant	NL0010542510	EUUSD1.3535PSOPENG	EUR	20,8800	21,1700	20,8800				21,1700				
Warrant	NL0012471247	EUUSD1.3665PSOPENG	EUR	22,0600	22,3500	22,0600				22,3500				
Warrant	NL0009234731	EUUSD1.4435PSOPENG	EUR	31,5200	31,8400	31,5200				31,8400				
Warrant	NL0010685731	EUUSD1.4585PSOPENG	EUR	32,8500	33,1700	32,8500				33,1700				
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,8100	1,8100	1,8100				1,8100				
Warrant	NL0011625306	FBOOK 109SPLOPENG	EUR	8,2200	8,2200	8,2200				8,2200				
Warrant	NL0010215331	FBOOK 26.5SPLOPENG	EUR	149,3000	149,3000	149,3000				149,3000				
Warrant	NL0010529012	FBOOK 34.3SPLOPENG	EUR	142,9500	142,9500	142,9500				142,9500				
Warrant	NL0010754057	FBOOK 72.6SPLOPENG	EUR	111,7500	111,7500	111,7500				111,7500				
Warrant	NL0011366455	FBOOK 95.25PLOPENG	EUR	93,3900	93,3900	93,3900				93,3900				
Warrant	NL0011617725	FBOOK105.1SPLOPENG	EUR	76,8800	76,8800	76,8800				76,8800				
Warrant	NL0011622675	FBOOK113.6SPLOPENG	EUR	69,2300	69,2300	69,2300				69,2300				
Warrant	NL0011627096	FBOOK116.6SPLOPENG	EUR	7,6000	7,6000	7,6000				7,6000				
Warrant	NL0011630710	FBOOK119.3SPLOPENG	EUR	6,5300	6,5300	6,5300				6,5300				
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	2,1900	2,1900	2,1900				2,1900				
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	1,3200	1,3200	1,3200				1,3200				
Warrant	NL0010677035	FBOOK61.35SPLOPENG	EUR	116,0000	116,0000	116,0000				116,0000				
Warrant	NL0010756284	FBOOK74.63SPLOPENG	EUR	104,1000	104,1000	104,1000				104,1000				
Warrant	NL0010756276	FBOOK78.36SPLOPENG	EUR	100,8000	100,8000	100,8000				100,8000				
Warrant	NL0011365382	FBOOK90.745PLOPENG	EUR	89,7100	89,7100	89,7100				89,7100				
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	1,9800	1,9800	1,9800				1,9800				
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	1,4700	1,4700	1,4700				1,4700				
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	1,3100	1,3100	1,3100				1,3100				
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,7750	0,7750	0,7750				0,7750				
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,6350	0,6350	0,6350				0,6350				
Warrant	DE000CJ1CT03	FMOTR 9.95C 0919Z	EUR	0,7650	0,7650	0,7650				0,7650				
Warrant	NL0013198096	FUGRO 10SPSOPENG	EUR											
Warrant	NL0012832307	FUGRO 12SPSOPENG	EUR	5,3100	5,5900	5,3100				5,5900				
Warrant	NL0011844725	FUGRO 16SPSOPENG	EUR	9,6900	9,9600	9,6900				9,9600				
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	2,4700	2,4700	2,1800	684,0000	1	2,1800	300				
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	2,0200	2,0200	1,6700	10171,0000	14	1,7200	5820				
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR	1,6100	1,6100	1,3200				1,3200				
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	1,1500	1,1500	0,8500	1268,1800	3	0,8500	1368				
Warrant	NL0013199201	FUGRO 8.15PLOPENG	EUR	0,2800	0,2800	0,2800				0,2800				
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45PLOPENG	EUR											
Warrant	NL0013197171	FUGRO 10.95PSOPENG	EUR	4,1000	4,3800	4,1000				4,3800				
Warrant	NL0013199227	FUGRO 7.31SPLOPENG	EUR	1,0700	1,0700	0,7700	764,0000	2	0,7700	925				
Warrant	NL0013199219	FUGRO 7.69SPLOPENG	EUR	0,6800	0,6800	0,3900				0,3900				
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	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	FUGRO10.02SPSOPENG	EUR	2,1400	2,4200	2,1400			2,4200					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.81SPSOPENG	EUR	2,9000	3,1800	2,9000			3,1800					
Warrant	NL0012832695	FUGRO11.63SPSOPENG	EUR	3,7300	4,0100	3,7300			4,0100					
Warrant	NL0012827414	FUGRO12.52SPSOPENG	EUR	4,6200	4,9000	4,6200			4,9000					
Warrant	NL0012824221	FUGRO13.47SPSOPENG	EUR	5,5600	5,8400	5,5600			5,8400					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0290	0,0290	0,0290			0,0290					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 33.9SPLOPENG	EUR	53,5500	53,6200	53,5500			53,6200					
Warrant	NL0010104246	GBL 37.8SPLOPENG	EUR	50,0500	50,0500	50,0400			50,0400					
Warrant	NL0010207197	GBL 42.9SPLOPENG	EUR	45,3300	45,3300	45,3200			45,3200					
Warrant	NL0010597985	GBL 53.9SPLOPENG	EUR	35,0400	35,0400	35,0300			35,0300					
Warrant	NL0011850888	GBL 65.7SPLOPENG	EUR	24,1400	24,1400	24,1300			24,1300					
Warrant	NL0012838569	GBPUS1.198SPLOPENG	EUR	11,6800	11,6800	11,5000			11,5000					
Warrant	NL0011857040	GBPUS1.235SPLOPENG	EUR	8,4400	8,4400	8,2500			8,2500					
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR	5,2000	5,4300	5,0000	10750,0000	2		2000				
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR	6,3700	6,5800	6,3700			6,5800					
Warrant	NL0012481493	GBPUS1.389SPSOPENG	EUR	10,1700	10,3900	10,1700			10,3900					
Warrant	NL0012471197	GBPUS1.432SPSOPENG	EUR	14,1000	14,3300	14,1000			14,3300					
Warrant	NL0011479696	GBPUS1.477SPSOPENG	EUR	18,1400	18,3800	18,1400			18,3800					
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	22,3200	22,5700	22,3200			22,5700					
Warrant	NL0010816260	GBPUS1.569SPSOPENG	EUR	26,5800	26,8400	26,5800			26,8400					
Warrant	NL0010542247	GBPUS1.618SPSOPENG	EUR	31,0100	31,2800	31,0100			31,2800					
Warrant	NL0010597506	GBPUS1.666SPSOPENG	EUR	35,4200	35,7000	35,4200			35,7000					
Warrant	NL0010741112	GBPUS1.716SPSOPENG	EUR	39,9600	40,2600	39,9600			40,2600					
Warrant	DE000CU1CT11	GILEA 67C 0919Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0012065239	GLPG 52SPLOPENG	EUR	51,0600	51,0600	49,5600			49,5600					
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0013210826	GLPG 94SPLOPENG	EUR	1,6900	1,6900	1,5400			1,5400					
Warrant	DE000CJ3PJX1	GLPG 105C 0619Z	EUR											
Warrant	DE000CU1CJE8	GLPG 110C 0919Z	EUR											
Warrant	DE000CU1CGG9	GLPG 115C 0619Z	EUR											
Warrant	DE000CU1CL27	GLPG 120C 0919Z	EUR											
Warrant	DE000CU1CL35	GLPG 125C 0919Z	EUR											
Warrant	NL0011845383	GLPG 36.6SPLOPENG	EUR	69,1500	69,1500	67,6500			67,6500					
Warrant	NL0011844139	GLPG 41.9SPLOPENG	EUR	64,3700	64,3700	62,8700			62,8700					
Warrant	NL0011844121	GLPG 44.1SPLOPENG	EUR	62,3500	62,3500	60,8500			60,8500					
Warrant	NL0011845391	GLPG 47.5SPLOPENG	EUR	59,3200	59,3200	57,8200			57,8200					
Warrant	NL0011859525	GLPG 49.8SPLOPENG	EUR	57,1700	57,1700	55,6700			55,6700					
Warrant	NL0011859517	GLPG 54.9SPLOPENG	EUR	52,5200	52,5200	51,0200			51,0200					
Warrant	NL0012064141	GLPG 56.1SPLOPENG	EUR	47,0700	47,0700	45,5700			45,5700					
Warrant	NL0012063341	GLPG 57.7SPLOPENG	EUR	50,0300	50,0300	48,5300			48,5300					
Warrant	NL0012064125	GLPG 59.7SPLOPENG	EUR	43,4000	43,4000	41,9000			41,9000					
Warrant	NL0012065221	GLPG 62.7SPLOPENG	EUR	40,3400	40,3400	38,8400			38,8400					
Warrant	NL0012075774	GLPG 63.6SPLOPENG	EUR	44,6400	44,6400	43,1400			43,1400					
Warrant	NL0012468078	GLPG 70.1SPLOPENG	EUR	38,7200	38,7200	37,2200	938,0000	1	37,2200	25				
Warrant	NL0013206212	GLPG 73.6SPLOPENG	EUR	35,5100	35,5100	34,0100			34,0100					
Warrant	NL0012822761	GLPG 73.7SPLOPENG	EUR	29,1500	29,1500	27,6500			27,6500					
Warrant	NL0013206204	GLPG 77.3SPLOPENG	EUR	32,1600	32,1600	30,6600			30,6600					
Warrant	NL0013209059	GLPG 81.2SPLOPENG	EUR	2,8600	2,8600	2,7100			2,7100					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.3SPLOPENG	EUR	2,4900	2,4900	2,3400			2,3400					
Warrant	NL0013209240	GLPG 89.5SPLOPENG	EUR	2,1000	2,1000	1,9600	51,0000	1	1,9600	25				
Warrant	NL0013209539	GLPG 94.1SPLOPENG	EUR	0,9600	1,0100	0,8000	22514,6300	17	0,8100	24417				
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.4SPSOPENG	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	NL0013212004	GLPG 109.75PSOPENG	EUR	0,8800	1,0300	0,8800	196,0000	1	1,0300	200				
Warrant	NL0012829881	GLPG 111.65PSOPENG	EUR											
Warrant	NL0013211253	GLPG 115.25PSOPENG	EUR	2,6000	2,7500	2,6000			2,7500					
Warrant	NL0013210875	GLPG 120.55PSOPENG	EUR	1,9600	2,1000	1,9600			2,1000					
Warrant	NL0013210917	GLPG 139.85PSOPENG	EUR	3,9000	4,0500	3,9000	505,0000	1	4,0500	125				
Warrant	NL0012077937	GLPG 66.83SPLOPENG	EUR	36,2400	36,2400	34,7400	4591,1100	1	34,7400	129				
Warrant	NL0012078240	GLPG 70.19SPLOPENG	EUR	32,6900	32,6900	31,1900			31,1900					
Warrant	NL0013199516	GLPG 77.39SPLOPENG	EUR	25,4400	25,4400	23,9400			23,9400					
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.27SPLOPENG	EUR	2,2500	2,2700	2,1000	78715,0000	19	2,1000	36000				
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.34SPLOPENG	EUR	1,8300	1,8300	1,6800	3505,0000	3	1,6800	2000				
Warrant	NL0013209547	GLPG 89.62SPLOPENG	EUR	1,4000	1,4000	1,2500	11700,5000	5	1,2500	8710				
Warrant	NL0013209000	GLPG 92.45SPLOPENG	EUR											
Warrant	NL0013209521	GLPG 98.81SPLOPENG	EUR	0,4800	0,5100	0,3300	20601,0100	14	0,3300	47980				
Warrant	NL0012462345	GMLTO 31.15PLOPENG	EUR											
Warrant	NL0012469712	GMLTO 40.85PLOPENG	EUR											
Warrant	NL0012473177	GMLTO 46.75PLOPENG	EUR											
Warrant	NL0012835789	GMLTO 53.95PSOPENG	EUR											
Warrant	NL0011366471	GMLTO 65.25PSOPENG	EUR											
Warrant	NL0012463509	GMLTO27.57SPLOPENG	EUR											
Warrant	NL0012462956	GMLTO30.52SPLOPENG	EUR											
Warrant	NL0012467054	GMLTO32.07SPLOPENG	EUR											
Warrant	NL0012470892	GMLTO47.44SPLOPENG	EUR											
Warrant	NL0012832125	GMLTO51.41SPSOPENG	EUR											
Warrant	NL0012072581	GMLTO55.28SPSOPENG	EUR											
Warrant	NL0006408544	GOLD 788SPLOPENG	EUR	45,4600	45,4600	45,4400			45,4400					
Warrant	NL0006408551	GOLD 853SPLOPENG	EUR	39,7700	39,7700	39,7400			39,7400					
Warrant	NL0006408569	GOLD 919SPLOPENG	EUR	34,0900	34,0900	34,0400			34,0400					
Warrant	NL0012827562	GOLD 939SPLOPENG	EUR	32,3900	32,3900	32,3300			32,3300					
Warrant	NL0012827570	GOLD 975SPLOPENG	EUR	29,2600	29,2600	29,2000			29,2000					
Warrant	NL0006423535	GOLD 1006SPLOPENG	EUR	26,5600	26,5600	26,4900			26,4900					
Warrant	NL0012827554	GOLD 1016SPLOPENG	EUR	25,6900	25,6900	25,6200			25,6200					
Warrant	NL0012827547	GOLD 1042SPLOPENG	EUR	23,4600	23,4600	23,3800			23,3800					
Warrant	NL0011483169	GOLD 1047SPLOPENG	EUR	20,3900	20,3900	20,3100			20,3100					
Warrant	NL0006425571	GOLD 1069SPLOPENG	EUR	21,0500	21,0500	20,9600			20,9600					
Warrant	NL0011480074	GOLD 1069SPLOPENG	EUR	18,4900	18,4900	18,4000			18,4000					
Warrant	NL0011304779	GOLD 1090SPLOPENG	EUR	16,5400	16,5400	16,4500			16,4500					
Warrant	NL0009105469	GOLD 1108SPLOPENG	EUR	17,6900	17,6900	17,6000			17,6000					
Warrant	NL0011303797	GOLD 1113SPLOPENG	EUR	14,5600	14,5600	14,4600			14,4600					
Warrant	NL0011303789	GOLD 1135SPLOPENG	EUR	12,5400	12,5400	12,4400			12,4400					
Warrant	NL0011618392	GOLD 1145SPLOPENG	EUR	14,5300	14,5300	14,4300			14,4300					
Warrant	NL0009107663	GOLD 1147SPLOPENG	EUR	14,3300	14,3300	14,2300			14,2300					
Warrant	NL0010944815	GOLD 1158SPLOPENG	EUR	10,4700	10,4700	10,3600			10,3600					
Warrant	NL0011480942	GOLD 1170SPLOPENG	EUR	12,3400	12,3400	12,2400			12,2400					
Warrant	NL0011487533	GOLD 1182SPLOPENG	EUR	8,3900	8,3900	8,2800			8,2800					
Warrant	NL0011488671	GOLD 1193SPLOPENG	EUR	10,3000	10,3000	10,1900			10,1900					
Warrant	NL0012827679	GOLD 1205SPLOPENG	EUR	6,2700	6,2700	6,1500	738,0000	1	6,1500	120				
Warrant	NL0012832018	GOLD 1217SPLOPENG	EUR	8,2500	8,2500	8,1400			8,1400					
Warrant	NL0012836795	GOLD 1229SPLOPENG	EUR	4,1200	4,1200	3,9900			3,9900					
Warrant	NL0012837454	GOLD 1241SPLOPENG	EUR	6,1400	6,1400	6,0200			6,0200					
Warrant	NL0013199920	GOLD 1254SPLOPENG	EUR	1,9100	1,9100	1,5000	4467,6000	9	1,7800	2655				
Warrant	NL0013199581	GOLD 1266SPLOPENG	EUR	3,9900	3,9900	3,8700			3,8700					
Warrant	NL0013201601	GOLD 1277SPLOPENG	EUR											
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											
Warrant	NL0013210958	GOLD 1288SPLOPENG	EUR											
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0013212079	GOLD 1308SPSOPENG	EUR	3,3200	3,7000	3,3200	2235,6000	2	3,4600	638				
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR	5,7100	5,8500	5,7100			5,8500					
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1362SPSOPENG	EUR	8,1400	8,2900	8,1400			8,2900					
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR	13,4900	13,6600	13,4900			13,6600					
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR	10,4200	10,5800	10,4200			10,5800					
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	17,4200	17,6000	17,4200			17,6000					
Warrant	NL0012079537	GOLD 1429SPSOPENG	EUR	14,1600	14,3200	14,1600			14,3200					
Warrant	NL0010357943	GOLD 1460SPSOPENG	EUR	20,7800	20,9700	20,7800			20,9700					
Warrant	NL0010209201	GOLD 1659SPSOPENG	EUR	34,4700	34,6900	34,4700			34,6900					
Warrant	NL0009765932	GOLD 1831SPSOPENG	EUR	54,9700	55,2400	54,9700			55,2400					
Warrant	NL0009876564	GOLD 1923SPSOPENG	EUR	63,4000	63,6900	63,4000			63,6900					
Warrant	NL0006427791	HEINK 8SPLOPENG	EUR	89,0100	89,0100	89,0100			89,0100					

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	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0009110154	HEINK 17.6SPLOPENG	EUR	80,1500	80,1500	80,1500			80,1500					
Warrant	NL0009766724	HEINK 25.5SPLOPENG	EUR	72,7400	72,7400	72,7400			72,7400					
Warrant	NL0010085627	HEINK 35.4SPLOPENG	EUR	63,5800	63,5800	63,5800			63,5800					
Warrant	NL0010812129	HEINK 47.9SPLOPENG	EUR	51,9500	51,9500	51,9500			51,9500					
Warrant	NL0010830899	HEINK 51.8SPLOPENG	EUR	48,3600	48,3600	48,3600			48,3600					
Warrant	NL0010968715	HEINK 55.9SPLOPENG	EUR	44,5200	44,5200	44,5200			44,5200					
Warrant	NL0010967618	HEINK 56.1SPLOPENG	EUR	40,6900	40,6900	40,6900			40,6900					
Warrant	NL0011016357	HEINK 60.3SPLOPENG	EUR	40,4200	40,4200	40,4200			40,4200					
Warrant	NL0011362264	HEINK 64.9SPLOPENG	EUR	36,1100	36,1100	36,1100			36,1100					
Warrant	NL0013206808	HEINK 69.5SPLOPENG	EUR	3,3100	3,3100	3,2000			3,2000					
Warrant	NL0013206790	HEINK 74.5SPLOPENG	EUR	2,8500	2,8500	2,7400			2,7400					
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,8300	1,8300	1,7200			1,7200					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR	1,2700	1,2700	1,1600			1,1600					
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013207947	HEINK101.6SPSOPENG	EUR	1,2800	1,3700	1,2800			1,3700					
Warrant	NL0013206972	HEINK102.8SPSOPENG	EUR	0,5900	0,6900	0,5900			0,6900					
Warrant	NL0013212954	HEINK107.9SPSOPENG	EUR	1,1000	1,2000	1,1000			1,2000					
Warrant	NL0013213069	HEINK110.8SPSOPENG	EUR	2,2700	2,3600	2,2700			2,3600					
Warrant	NL0010689758	HEINK44.93SPLOPENG	EUR	51,8700	51,8700	51,8700			51,8700					
Warrant	NL0010743142	HEINK47.53SPLOPENG	EUR	49,2600	49,2600	49,2600			49,2600					
Warrant	NL0010813705	HEINK50.25SPLOPENG	EUR	46,5400	46,5400	46,5400			46,5400					
Warrant	NL0010940037	HEINK53.11SPLOPENG	EUR	43,6900	43,6900	43,6900			43,6900					
Warrant	NL0011011606	HEINK59.25SPLOPENG	EUR	37,5500	37,5500	37,5500			37,5500					
Warrant	NL0011022132	HEINK62.55SPLOPENG	EUR	34,2400	34,2400	34,2400			34,2400					
Warrant	NL0011363098	HEINK65.96SPLOPENG	EUR	30,8300	30,8300	30,8300			30,8300					
Warrant	NL0012065379	HEINK69.46SPLOPENG	EUR	27,3900	27,3900	27,3900			27,3900					
Warrant	NL0012066179	HEINK73.14SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0013204530	HEINK76.86SPLOPENG	EUR	2,4700	2,4700	2,3600			2,3600					
Warrant	NL0013204746	HEINK80.77SPLOPENG	EUR	1,7300	1,7300	1,6200	162,0000	1	1,6200	100				
Warrant	NL0013212558	HEINK82.52SPLOPENG	EUR	1,5500	1,5500	1,4400			1,4400					
Warrant	NL0013204944	HEINK84.86SPLOPENG	EUR	1,3200	1,3200	1,2100			1,2100					
Warrant	NL0013212541	HEINK86.52SPLOPENG	EUR	1,1500	1,1500	1,0400			1,0400					
Warrant	NL0013207590	HEINK89.17SPLOPENG	EUR	0,8900	0,8900	0,7800			0,7800					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.43SPLOPENG	EUR	0,6600	0,6600	0,5500			0,5500					
Warrant	NL0013212947	HEINK93.72SPLOPENG	EUR	0,4300	0,4300	0,3200			0,3200					
Warrant	NL0010458808	HENKE 65SPLOPENG	EUR	29,8300	30,3100	29,8300			30,3100					
Warrant	NL0010466041	HENKE 53.4SPLOPENG	EUR	40,6300	41,1100	40,6300			41,1100					
Warrant	NL0010458881	HENKE 58.1SPLOPENG	EUR	36,2800	36,7600	36,2800			36,7600					
Warrant	NL0010526380	HENKE 70.2SPLOPENG	EUR	25,0300	25,5100	25,0300			25,5100					
Warrant	NL0010946323	HENKE 77.2SPLOPENG	EUR	18,5200	19,0000	18,5200			19,0000					
Warrant	NL0011493523	HSCEI 6230SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0011491485	HSCEI 6620SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0011623467	HSCEI 7010SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300					
Warrant	NL0011623566	HSCEI 7420SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800					
Warrant	NL0011847231	HSCEI 7830SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0011849088	HSCEI 8260SPLOPENG	EUR	4,2200	4,2200	4,1700			4,1700					
Warrant	NL0011850003	HSCEI 8720SPLOPENG	EUR	3,7600	3,7600	3,6700			3,6700					
Warrant	NL0012064182	HSCEI 9200SPLOPENG	EUR	3,2100	3,2100	3,1500			3,1500					
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	2,7300	2,7300	2,6200			2,6200					
Warrant	NL0013201239	HSCEI10180SPLOPENG	EUR	2,2000	2,2000	2,0900			2,0900					
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR	1,6500	1,6500	1,5400			1,5400					
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR	1,0700	1,0700	0,9600	554,0000	2	0,9600	529				
Warrant	NL0013208879	HSCEI11670SPLOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPLOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI12290SPLOPENG	EUR	1,6200	1,7300	1,6200			1,7300					
Warrant	NL0012472971	HSCEI12960SPLOPENG	EUR	2,4300	2,5400	2,4300			2,5400					
Warrant	NL0012469787	HSCEI13670SPLOPENG	EUR	3,2700	3,3900	3,2700			3,3900					
Warrant	NL0012471114	HSCEI14370SPLOPENG	EUR	4,1200	4,2300	4,1200			4,2300					
Warrant	NL0006408130	HSI 4880SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300					
Warrant	NL0006429086	HSI 6870SPLOPENG	EUR	26,5400	26,5400	26,5400			26,5400					
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR	21,7200	21,7200	21,7200			21,7200					
Warrant	NL0009881267	HSI 12200SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800					
Warrant	NL0009902261	HSI 14030SPLOPENG	EUR	18,7900	18,7900	18,7900			18,7900					
Warrant	NL0010098232	HSI 15020SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100					
Warrant	NL0010103727	HSI 16040SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000					
Warrant	NL0010208468	HSI 17110SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0011623558	HSI 18100SPLOPENG	EUR	14,3700	14,3700	14,3700			14,3700					
Warrant	NL0011845490	HSI 19110SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011849997	HSI 20180SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0012064562	HSI 21290SPLOPENG	EUR	10,9700	10,9700	10,9000			10,9000					
Warrant	NL0012065874	HSI 22450SPLOPENG	EUR	9,7100	9,7100	9,6400			9,6400					
Warrant	NL0012072417	HSI 23670SPLOPENG	EUR	8,3900	8,3900	8,3200			8,3200					
Warrant	NL0012837892	HSI 24860SPLOPENG	EUR	7,1100	7,1100	7,0300			7,0300					
Warrant	NL0013201692	HSI 26100SPLOPENG	EUR	5,7500	5,7500	5,6700			5,6700					
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR	4,3400	4,4800	4,2500	448,0000	1	4,2500	100				
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR	2,8900	2,8900	2,7600			2,7600					
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31570SPSOPENG	EUR	3,8200	4,0100	3,8200			4,0100					
Warrant	NL0012469761	HSI 33290SPSOPENG	EUR	5,8800	6,0800	5,8800			6,0800					
Warrant	NL0009901933	IBEX 3850SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0010203337	IBEX 4170SPLOPENG	EUR	5,5600	5,5600	5,4700			5,4700					
Warrant	NL0010203733	IBEX 4520SPLOPENG	EUR	5,2300	5,2300	5,1500			5,1500					
Warrant	NL0010204335	IBEX 4870SPLOPENG	EUR	4,8900	4,8900	4,8100			4,8100					
Warrant	NL0010207106	IBEX 5640SPLOPENG	EUR	4,1600	4,1600	4,0700			4,0700					
Warrant	NL0010528964	IBEX 6460SPLOPENG	EUR	3,3800	3,3800	3,3000			3,3000					
Warrant	NL0010530408	IBEX 6890SPLOPENG	EUR	2,9700	2,9700	2,8800			2,8800					
Warrant	NL0011847686	IBEX 7290SPLOPENG	EUR	2,6000	2,6000	2,5100			2,5100					
Warrant	NL0011850813	IBEX 7700SPLOPENG	EUR	2,2100	2,2100	2,1200			2,1200					
Warrant	NL0011862859	IBEX 8120SPLOPENG	EUR	1,8000	1,8000	1,7100	44274,3500	3	1,7100	25155				
Warrant	NL0013199813	IBEX 8530SPLOPENG	EUR	1,4100	1,4100	1,3200			1,3200					
Warrant	NL0013208515	IBEX 8960SPLOPENG	EUR	1,0000	1,0000	0,9100			0,9100					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9680SPSOPENG	EUR	0,7100	0,8200	0,7100			0,8200					
Warrant	NL0011027925	IBEX 10220SPSOPENG	EUR	1,2800	1,3800	1,2800			1,3800					
Warrant	NL0011212105	IBEX 10810SPSOPENG	EUR	1,8900	2,0000	1,8900			2,0000					
Warrant	NL0012075725	IBEX 11380SPSOPENG	EUR	2,5000	2,6000	2,5000			2,6000					
Warrant	NL0009909365	INBEV 32.25PLOPENG	EUR	48,8000	48,8400	48,8000			48,8400					
Warrant	NL0010200788	INBEV 50.75PLOPENG	EUR	31,5700	31,6100	31,5700			31,6100					
Warrant	NL0013198641	INBEV 58.15PLOPENG	EUR	24,7400	24,7800	24,7400			24,7800					
Warrant	NL0013202013	INBEV 61.75PLOPENG	EUR	17,6900	17,7300	17,6900			17,7300					
Warrant	NL0013202872	INBEV 62.15PLOPENG	EUR	20,9700	21,0100	20,9700			21,0100					
Warrant	NL0013204100	INBEV 64.85PLOPENG	EUR	14,5900	14,6300	14,5900			14,6300					
Warrant	NL0013206816	INBEV 66.55PLOPENG	EUR	16,9200	16,9600	16,9200			16,9600					
Warrant	NL0013209919	INBEV 71.15PLOPENG	EUR	12,6000	12,6400	12,6000			12,6400					
Warrant	NL0012836498	INBEV 72.65PSPENG	EUR											
Warrant	NL0013198229	INBEV50.575PSPENG	EUR	28,8100	28,8500	28,8100			28,8500					
Warrant	NL0012834022	INBEV53.225PSPENG	EUR	26,1100	26,1500	26,1100			26,1500					
Warrant	NL0012834014	INBEV55.935PSPENG	EUR	23,4500	23,4900	23,4500			23,4900					
Warrant	NL0013199235	INBEV58.755PSPENG	EUR	20,6400	20,6800	20,6400			20,6800					
Warrant	NL0013206493	INBEV68.055PSPENG	EUR	11,3400	11,3800	11,3400			11,3800					
Warrant	NL0013208598	INBEV71.345PSPENG	EUR											
Warrant	NL0013209448	INBEV71.455PSPENG	EUR	7,9300	7,9700	7,9300			7,9700					
Warrant	NL0012835953	INBEV71.645PSPENG	EUR											
Warrant	NL0013210586	INBEV75.035PSPENG	EUR	4,3600	4,4000	4,3600			4,4000					
Warrant	NL0012831366	INBEV76.935PSPENG	EUR											
Warrant	NL0012829105	INBEV82.665PSPENG	EUR	4,8700	4,8700	4,7600			4,7600					
Warrant	NL0012825756	INBEV88.955PSPENG	EUR	11,1600	11,1600	11,0500			11,0500					
Warrant	NL0010100111	ING 25PSPENG	EUR	9,4100	9,5500	9,4100			9,5500					
Warrant	NL0011847454	ING 75PSPENG	EUR	4,8800	4,9200	4,8800			4,9200					
Warrant	DE000CJ3P126	ING 12C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ1CJF5	ING 12C 0919Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CJ3ST29	ING 13C 0619Z	EUR	0,0230	0,0230	0,0230			0,0230					
Warrant	DE000CJ1CSX9	ING 13C 0919Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0009879188	ING 0.15PSPENG	EUR											
Warrant	NL0009109909	ING 0.25PSPENG	EUR	11,0500	11,1900	11,0500			11,1900					
Warrant	NL0009107739	ING 0.85PSPENG	EUR	10,4700	10,6100	10,4700			10,6100					
Warrant	NL0009107721	ING 1.55PSPENG	EUR	9,8200	9,9600	9,8200			9,9600					
Warrant	NL0010099842	ING 1.75PSPENG	EUR	9,6400	9,7800	9,6400			9,7800					
Warrant	NL0010201844	ING 2.25PSPENG	EUR	9,1400	9,2800	9,1400			9,2800					
Warrant	NL0010202446	ING 2.65PSPENG	EUR	8,8700	9,0100	8,8700			9,0100					
Warrant	NL0010203642	ING 2.85PSPENG	EUR	8,5900	8,7300	8,5900			8,7300					
Warrant	NL0010360905	ING 3.55PSPENG	EUR	8,0300	8,1700	8,0300			8,1700					
Warrant	NL0010362810	ING 3.85PSPENG	EUR	7,7300	7,8700	7,7300			7,8700					
Warrant	NL0010465795	ING 4.15PSPENG	EUR	7,4100	7,5500	7,4100			7,5500					
Warrant	NL0010467684	ING 4.55PSPENG	EUR	7,2000	7,2400	7,2000			7,2400					
Warrant	NL0010527297	ING 4.95PSPENG	EUR	6,8300	6,8700	6,8300			6,8700					
Warrant	NL0010529897	ING 5.35PSPENG	EUR	6,4800	6,5200	6,4800			6,5200					
Warrant	NL0010531042	ING 5.75PSPENG	EUR	6,0600	6,1000	6,0600			6,1000					
Warrant	NL0010541934	ING 6.25PSPENG	EUR	5,6800	5,7200	5,6800			5,7200					
Warrant	NL0011844030	ING 6.65PSPENG	EUR	5,2900	5,3300	5,2900			5,3300					

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	NL0011848346	ING 7.5SPLOPENG	EUR	4,4700	4,5100	4,4700			4,5100					
Warrant	NL0011850912	ING 7.8SPLOPENG	EUR	4,2100	4,2500	4,2100			4,2500					
Warrant	NL0011850904	ING 8.1SPLOPENG	EUR	3,9400	3,9800	3,9400			3,9800					
Warrant	NL0011850896	ING 8.4SPLOPENG	EUR	3,6500	3,6900	3,6500			3,6900					
Warrant	NL0013198674	ING 8.7SPLOPENG	EUR	3,4100	3,4500	3,4100			3,4500					
Warrant	NL0013198666	ING 8.9SPLOPENG	EUR	3,1600	3,2000	3,1600			3,2000					
Warrant	NL0013201361	ING 9.2SPLOPENG	EUR	2,9000	2,9400	2,9000			2,9400					
Warrant	NL0013201825	ING 9.5SPLOPENG	EUR	2,6300	2,6700	2,6300			2,6700					
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR	2,3700	2,4100	2,3700			2,4100					
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR	2,0800	2,2300	2,0800	1135,5200	2	2,1200	524				
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,9150	0,9150	0,9150			0,9150					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR	1,7900	1,8300	1,7900			1,8300					
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR	1,1800	1,2500	1,1800	500,0000	1	1,2200	400				
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	DE000CJ1CSY7	ING 13.5C 0919Z	EUR	0,0730	0,0730	0,0730			0,0730					
Warrant	NL0010531026	ING 6.19SPLOPENG	EUR	5,0800	5,1200	5,0400	504,0000	1	5,1200	100				
Warrant	NL0011847298	ING 7.08SPLOPENG	EUR	4,2400	4,2800	4,1900	628,5000	1	4,2800	150				
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR	1,1100	1,2000	1,0100	27536,9000	11	1,1400	24160				
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR	0,7700	0,8700	0,7000	3925,0000	2	0,7900	5000				
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR	0,4900	0,6000	0,3500	79179,5800	141	0,4700	162482				
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 2.952SPLOPENG	EUR	8,2400	8,3800	8,2400			8,3800					
Warrant	NL0010209789	ING 3.257SPLOPENG	EUR	7,9300	8,0700	7,9300			8,0700					
Warrant	NL0010361135	ING 3.888SPLOPENG	EUR	7,2900	7,4300	7,2900			7,4300					
Warrant	NL0010449583	ING 4.225SPLOPENG	EUR	7,0400	7,0800	7,0400			7,0800					
Warrant	NL0010466363	ING 4.581SPLOPENG	EUR	6,7400	6,7800	6,7400			6,7800					
Warrant	NL0010468138	ING 4.954SPLOPENG	EUR	6,3600	6,4000	6,3600			6,4000					
Warrant	NL0010528311	ING 5.346SPLOPENG	EUR	5,9900	6,0300	5,9900			6,0300					
Warrant	NL0010530903	ING 5.757SPLOPENG	EUR	5,5700	5,6100	5,5700			5,6100					
Warrant	NL0010543476	ING 6.644SPLOPENG	EUR	4,6200	4,6700	4,6200			4,6700					
Warrant	NL0011847959	ING 7.537SPLOPENG	EUR	3,7800	3,8200	3,7800			3,8200					
Warrant	NL0011850474	ING 8.006SPLOPENG	EUR	3,3000	3,3400	3,3000			3,3400					
Warrant	NL0011850466	ING 8.496SPLOPENG	EUR	2,7900	2,9200	2,7000	17504,0000	4	2,8300	6050				
Warrant	NL0013199268	ING 8.764SPLOPENG	EUR	2,5500	2,6500	2,5500	26500,0000	1	2,5900	10000				
Warrant	NL0013199250	ING 9.041SPLOPENG	EUR	2,2600	2,3600	2,2300	11475,0000	3	2,3000	5000				
Warrant	NL0013201460	ING 9.327SPLOPENG	EUR	1,9900	2,1000	1,9000	20000,0000	4	2,0300	10000				
Warrant	NL0013201759	ING 9.621SPLOPENG	EUR	1,6600	1,7000	1,6600			1,7000					
Warrant	NL0013209463	ING 9.923SPLOPENG	EUR	1,4100	1,4500	1,4100			1,4500					
Warrant	NL0010219358	KBC 18SPLOPENG	EUR	49,1600	49,4400	49,1600			49,4400					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	DE000CJ1CJG3	KBC 66C 0919Z	EUR	0,5950	0,5950	0,5950			0,5950					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0460	0,0460	0,0460			0,0460					
Warrant	DE000CJ1CJH1	KBC 72C 0919Z	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	52,2800	52,5600	52,2800			52,5600					
Warrant	NL0010530333	KBC 23.9SPLOPENG	EUR	43,7400	44,0200	43,7400			44,0200					
Warrant	NL0010531091	KBC 26.2SPLOPENG	EUR	41,7200	42,0000	41,7200			42,0000					
Warrant	NL0011852090	KBC 42.9SPLOPENG	EUR	22,9000	23,1800	22,9000			23,1800					
Warrant	NL0011855341	KBC 43.8SPLOPENG	EUR	25,7500	26,0300	25,7500			26,0300					
Warrant	NL0012064661	KBC 50.9SPLOPENG	EUR	19,2400	19,5200	19,2400			19,5200					
Warrant	NL0013198856	KBC 54.5SPLOPENG	EUR	16,0000	16,2800	16,0000			16,2800					
Warrant	NL0013199375	KBC 56.1SPLOPENG	EUR	9,7000	9,9800	9,7000			9,9800					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	1,3650	1,3650	1,3650			1,3650					
Warrant	NL0013209208	KBC 58.3SPLOPENG	EUR	12,5300	12,8100	12,5300			12,8100					
Warrant	NL0013198153	KBC 61.4SPLOPENG	EUR											
Warrant	NL0013209216	KBC 65.6SPLOPENG	EUR											
Warrant	NL0010694592	KBC 32.21SPLOPENG	EUR	33,6000	33,8800	33,6000			33,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847991	KBC 36.21SPLOPENG	EUR	29,5900	29,8700	29,5900			29,8700					
Warrant	NL0011848833	KBC 38.35SPLOPENG	EUR	27,4700	27,7500	27,4700			27,7500					
Warrant	NL0011850573	KBC 40.56SPLOPENG	EUR	25,2400	25,5200	25,2400			25,5200					
Warrant	NL0011856786	KBC 45.35SPLOPENG	EUR	20,4500	20,7300	20,4500			20,7300					
Warrant	NL0011859756	KBC 50.62SPLOPENG	EUR	15,1800	15,4600	15,1800			15,4600					
Warrant	NL0012070387	KBC 53.42SPLOPENG	EUR	12,3800	12,6600	12,3800			12,6600					
Warrant	NL0013206329	KBC 58.91SPLOPENG	EUR	6,8900	7,1700	6,8900			7,1700					
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013210354	KBC 61.87SPLOPENG	EUR	3,9300	4,2100	3,9300			4,2100					
Warrant	NL0013211667	KBC 64.96SPLOPENG	EUR											
Warrant	NL0012824809	KBC 66.19SPSOPENG	EUR											
Warrant	NL0012478200	KBC 71.17SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	DE000CV898S1	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0010351045	KPN 0.2SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200					
Warrant	NL0010350260	KPN 0.4SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0010461570	KPN 0.5SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0010461836	KPN 0.6SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0010465803	KPN 0.7SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0010528345	KPN 0.9SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0010529194	KPN 1.1SPLOPENG	EUR	1,6900	1,7000	1,6900			1,7000					
Warrant	NL0010531331	KPN 1.3SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0010940078	KPN 1.5SPLOPENG	EUR	1,3900	1,4000	1,3900			1,4000					
Warrant	NL0010941084	KPN 1.7SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400					
Warrant	NL0011011945	KPN 1.8SPLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0011018122	KPN 1.9SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0011021183	KPN 2.1SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0013196546	KPN 2.2SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0013203581	KPN 2.4SPLOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0012825954	KPN 2.5SPLOPENG	EUR											
Warrant	NL0013203573	KPN 2.6SPLOPENG	EUR	0,4300	0,4400	0,4300			0,4400					
Warrant	NL0012469621	KPN 2.8SPSOPENG	EUR											
Warrant	NL0013204720	KPN 3.2SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0012828198	KPN 1.89SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0011861612	KPN 2.02SPLOPENG	EUR	0,7500	0,7600	0,7500			0,7600					
Warrant	NL0012832836	KPN 2.19SPLOPENG	EUR	0,5900	0,6000	0,5900			0,6000					
Warrant	NL0013203458	KPN 2.35SPLOPENG	EUR	0,4200	0,4300	0,4200			0,4300					
Warrant	NL0013203441	KPN 2.53SPLOPENG	EUR	0,2500	0,2600	0,2500			0,2600					
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR	0,1100	0,1200	0,1100			0,1200					
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.94SPSOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	NL0013204688	KPN 3.05SPSOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0013199003	LIGHT 15.5SPLOPENG	EUR	12,3500	12,3500	12,0900			12,0900					
Warrant	NL0012833115	LIGHT 16.6SPLOPENG	EUR	11,2800	11,2800	11,0200			11,0200					
Warrant	NL0012823686	LIGHT 17.9SPLOPENG	EUR	10,1200	10,1200	9,8600			9,8600					
Warrant	NL0013203037	LIGHT 19.1SPLOPENG	EUR	8,9500	8,9500	8,6900			8,6900					
Warrant	NL0013203763	LIGHT 20.5SPLOPENG	EUR	7,7100	7,7100	7,4500			7,4500					
Warrant	NL0013203755	LIGHT 21.9SPLOPENG	EUR	6,3700	6,3700	6,1100			6,1100					
Warrant	NL0012826044	LIGHT 23.3SPLOPENG	EUR											
Warrant	NL0013211246	LIGHT 23.4SPLOPENG	EUR	4,9400	4,9400	4,6800			4,6800					
Warrant	NL0013203045	LIGHT 23.5SPSOPENG	EUR											
Warrant	NL0013213150	LIGHT 25.1SPLOPENG	EUR	3,4100	3,4100	3,1500			3,1500					
Warrant	NL0012836522	LIGHT 25.7SPSOPENG	EUR											
Warrant	NL0013199466	LIGHT15.75SPLOPENG	EUR	11,1000	11,1000	10,8400			10,8400					
Warrant	NL0013197015	LIGHT16.57SPLOPENG	EUR	10,2800	10,2800	10,0200			10,0200					
Warrant	NL0012831804	LIGHT17.43SPLOPENG	EUR	9,4200	9,4200	9,1600			9,1600					
Warrant	NL0012823371	LIGHT18.33SPLOPENG	EUR	8,5100	8,5100	8,2500			8,2500					
Warrant	NL0013201171	LIGHT19.27SPLOPENG	EUR	7,5800	7,5800	7,3200			7,3200					
Warrant	NL0013202641	LIGHT20.23SPLOPENG	EUR	6,6100	6,6100	6,3500			6,3500					
Warrant	NL0013204167	LIGHT21.26SPLOPENG	EUR	5,5900	5,5900	5,3300			5,3300					
Warrant	NL0013204365	LIGHT22.33SPLOPENG	EUR	4,5200	4,5200	4,2600			4,2600					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210420	LIGHT23.45SPLOPENG	EUR	3,3900	3,3900	3,1300			3,1300					
Warrant	NL0013210966	LIGHT24.64SPLOPENG	EUR	2,2100	2,2100	1,9500			1,9500					
Warrant	NL0012832158	LIGHT24.97SPSOPENG	EUR											
Warrant	NL0013211790	LIGHT25.88SPLOPENG	EUR	0,9600	0,9600	0,7000			0,7000					
Warrant	NL0012819726	LIGHT26.84SPSOPENG	EUR											
Warrant	NL0012819528	LIGHT28.83SPSOPENG	EUR	2,4700	2,6400	2,4700			2,6400					
Warrant	NL0013211808	LIGHT30.84SPSOPENG	EUR	4,4800	4,6500	4,4800			4,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,3150	0,3150	0,3150			0,3150					
Warrant	DE000CJ3RK55	LRCX 142.5C 0619Z	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	DE000CJ3RQW4	LRCX 162.5C 0619Z	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0010966826	LVMH 1145PLOPENG	EUR	24,4100	24,5600	24,4100			24,5600					
Warrant	NL0012063267	LVMH 1665PLOPENG	EUR	19,5900	19,7400	19,5900			19,7400					
Warrant	NL0012825269	LVMH 2165PLOPENG	EUR	14,9000	15,0500	14,9000			15,0500					
Warrant	NL0013206873	LVMH 2365PLOPENG	EUR	13,0600	13,2100	13,0600			13,2100					
Warrant	NL0013206865	LVMH 2575PLOPENG	EUR	11,0600	11,2100	11,0600			11,2100					
Warrant	NL0013211535	LVMH 3065PLOPENG	EUR	6,5000	6,6500	6,5000			6,6500					
Warrant	DE000CU1CT29	MCDON 200C 0919Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,7450	0,7450	0,7450			0,7450					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,2250	0,2250	0,2250			0,2250					
Warrant	DE000CU1CGJ3	MCDON207.5C 0619Z	EUR	0,0200	0,0200	0,0200			0,0200					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,6350	0,6350	0,6350			0,6350					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,7550	0,7550	0,7550			0,7550					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,8300	0,8300	0,8300			0,8300					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,4950	0,4950	0,4950			0,4950					
Warrant	DE000CU1BYV3	MSOFT 125C 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0010544425	MSOFT 30.75PLOPENG	EUR	87,4300	87,4300	87,4300			87,4300					
Warrant	NL0010680682	MSOFT 34.25PLOPENG	EUR	84,5500	84,5500	84,5500			84,5500					
Warrant	NL0010746491	MSOFT 37.95PLOPENG	EUR	81,4600	81,4600	81,4600			81,4600					
Warrant	NL0011850185	MSOFT 55.55PLOPENG	EUR	66,8800	66,8800	66,8800			66,8800					
Warrant	DE000CU1CT37	MSOFT129.5C 0919Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	NL0009105170	NASDQ 1100SPLOPENG	EUR	59,5300	59,5300	59,5300			59,5300					
Warrant	NL0009371608	NASDQ 1950SPLOPENG	EUR	52,3400	52,3400	52,3400			52,3400					
Warrant	NL0010344073	NASDQ 2690SPLOPENG	EUR	46,0200	46,0200	46,0200			46,0200					
Warrant	NL0010362489	NASDQ 2840SPLOPENG	EUR	44,7200	44,7200	44,7200			44,7200					
Warrant	NL0010538815	NASDQ 3170SPLOPENG	EUR	41,9400	41,9400	41,9400			41,9400					
Warrant	NL0010543708	NASDQ 3380SPLOPENG	EUR	40,1300	40,1300	40,1300			40,1300					
Warrant	NL0010590782	NASDQ 3610SPLOPENG	EUR	38,1900	38,1900	38,1900			38,1900					
Warrant	NL0010742151	NASDQ 3807SPLOPENG	EUR	34,9000	34,9000	34,9000			34,9000					
Warrant	NL0010745253	NASDQ 3889SPLOPENG	EUR	34,1700	34,1700	34,1700			34,1700					
Warrant	NL0010747333	NASDQ 3973SPLOPENG	EUR	33,4200	33,4200	33,4200			33,4200					
Warrant	NL0011363890	NASDQ 4036SPLOPENG	EUR	32,8600	32,8600	32,8600			32,8600					
Warrant	NL0011364740	NASDQ 4050SPLOPENG	EUR	34,4000	34,4000	34,4000			34,4000					
Warrant	NL0011363882	NASDQ 4058SPLOPENG	EUR	32,6600	32,6600	32,6600			32,6600					
Warrant	NL0011363874	NASDQ 4079SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700					
Warrant	NL0011363866	NASDQ 4101SPLOPENG	EUR	32,2800	32,2800	32,2800			32,2800					
Warrant	NL0011363858	NASDQ 4122SPLOPENG	EUR	32,1400	32,1400	32,1400			32,1400					
Warrant	NL0011618210	NASDQ 4140SPLOPENG	EUR	33,6800	33,6800	33,6800			33,6800					
Warrant	NL0011620448	NASDQ 4152SPLOPENG	EUR	31,8700	31,8700	31,8700			31,8700					
Warrant	NL0011619556	NASDQ 4220SPLOPENG	EUR	32,9400	32,9400	32,9400			32,9400					
Warrant	NL0011620430	NASDQ 4245SPLOPENG	EUR	31,0900	31,0900	31,0900			31,0900					
Warrant	NL0011620638	NASDQ 4307SPLOPENG	EUR	30,4900	30,4900	30,4900			30,4900					
Warrant	NL0011621263	NASDQ 4310SPLOPENG	EUR	32,1800	32,1800	32,1800			32,1800					
Warrant	NL0011622592	NASDQ 4338SPLOPENG	EUR	30,2000	30,2000	30,2000			30,2000					
Warrant	NL0011845698	NASDQ 4392SPLOPENG	EUR	29,7400	29,7400	29,7400			29,7400					
Warrant	NL0011622337	NASDQ 4400SPLOPENG	EUR	31,4100	31,4100	31,4100			31,4100					
Warrant	NL0011846050	NASDQ 4447SPLOPENG	EUR	29,2500	29,2500	29,2500			29,2500					
Warrant	NL0011845516	NASDQ 4490SPLOPENG	EUR	30,6100	30,6100	30,6100			30,6100					
Warrant	NL0011846639	NASDQ 4503SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500					
Warrant	NL0011847827	NASDQ 4559SPLOPENG	EUR	28,2500	28,2500	28,2500			28,2500					
Warrant	NL0011845979	NASDQ 4590SPLOPENG	EUR	29,8300	29,8300	29,8300			29,8300					
Warrant	NL0011848270	NASDQ 4616SPLOPENG	EUR	27,7300	27,7300	27,7300			27,7300					
Warrant	NL0011848957	NASDQ 4673SPLOPENG	EUR	27,2600	27,2600	27,2600			27,2600					
Warrant	NL0011849401	NASDQ 4731SPLOPENG	EUR	26,7400	26,7400	26,7400			26,7400					
Warrant	NL0011848130	NASDQ 4780SPLOPENG	EUR	28,1900	28,1900	28,1900			28,1900					
Warrant	NL0011849914	NASDQ 4790SPLOPENG	EUR	26,2100	26,2100	26,2100			26,2100					
Warrant	NL0011851449	NASDQ 4849SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800					
Warrant	NL0011850037	NASDQ 4880SPLOPENG	EUR	27,3500	27,3500	27,3500			27,3500					
Warrant	NL0011855176	NASDQ 4910SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400					
Warrant	NL0012061667	NASDQ 4970SPLOPENG	EUR	24,6000	24,6000	24,6000			24,6000					
Warrant	NL0011862867	NASDQ 4980SPLOPENG	EUR	26,5000	26,5000	26,5000			26,5000					
Warrant	NL0012063481	NASDQ 5032SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0012063606	NASDQ 5080SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0012063937	NASDQ 5094SPLOPENG	EUR	23,4900	23,4900	23,4900			23,4900					
Warrant	NL0012064992	NASDQ 5157SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300					
Warrant	NL0012065460	NASDQ 5221SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600					
Warrant	NL0012066096	NASDQ 5285SPLOPENG	EUR	21,7800	21,7800	21,7800			21,7800					
Warrant	NL0012064190	NASDQ 5290SPLOPENG	EUR	23,8200	23,8200	23,8200			23,8200					
Warrant	NL0012066146	NASDQ 5350SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000					
Warrant	NL0012065882	NASDQ 5400SPLOPENG	EUR	22,8900	22,8900	22,8900			22,8900					

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	NL0012066997	NASDQ 5416SPLOPENG	EUR	21,0100	21,0100	20,6100			20,6100					
Warrant	NL0012069447	NASDQ 5483SPLOPENG	EUR	20,4000	20,4000	20,0000			20,0000					
Warrant	NL0012066500	NASDQ 5510SPLOPENG	EUR	22,3500	22,3500	21,9500			21,9500					
Warrant	NL0012070965	NASDQ 5550SPLOPENG	EUR	19,8200	19,8200	19,4100			19,4100					
Warrant	NL0012071120	NASDQ 5618SPLOPENG	EUR	19,2100	19,2100	18,8000			18,8000					
Warrant	NL0012069207	NASDQ 5630SPLOPENG	EUR	21,3900	21,3900	20,9800			20,9800					
Warrant	NL0012072003	NASDQ 5687SPLOPENG	EUR	18,5900	18,5900	18,1800			18,1800					
Warrant	NL0012073290	NASDQ 5827SPLOPENG	EUR	17,4000	17,4000	16,9900			16,9900					
Warrant	NL0012071476	NASDQ 5860SPLOPENG	EUR	19,4100	19,4100	19,0000			19,0000					
Warrant	NL0012076574	NASDQ 5899SPLOPENG	EUR	16,7000	16,7000	16,2900			16,2900					
Warrant	NL0013200389	NASDQ 5970SPLOPENG	EUR	16,0700	16,0700	15,6600			15,6600					
Warrant	NL0012078851	NASDQ 5980SPLOPENG	EUR	18,3900	18,3900	17,9800			17,9800					
Warrant	NL0013200371	NASDQ 6042SPLOPENG	EUR	15,4300	15,4300	15,0100			15,0100					
Warrant	NL0013198854	NASDQ 6100SPLOPENG	EUR	17,3700	17,3700	16,9600			16,9600					
Warrant	NL0013200363	NASDQ 6114SPLOPENG	EUR	14,7800	14,7800	14,3600			14,3600					
Warrant	NL0013200355	NASDQ 6188SPLOPENG	EUR	14,1200	14,1200	13,7000			13,7000					
Warrant	NL0013199847	NASDQ 6220SPLOPENG	EUR	16,3300	16,3300	15,9200			15,9200					
Warrant	NL0013200348	NASDQ 6262SPLOPENG	EUR	13,4600	13,4600	13,0400			13,0400					
Warrant	NL0013201585	NASDQ 6338SPLOPENG	EUR	12,7900	12,7900	12,3600			12,3600					
Warrant	NL0013199839	NASDQ 6350SPLOPENG	EUR	15,2700	15,2700	14,8600			14,8600					
Warrant	NL0013202211	NASDQ 6414SPLOPENG	EUR	12,1100	12,1100	11,6800			11,6800					
Warrant	NL0013199821	NASDQ 6470SPLOPENG	EUR	14,1900	14,1900	13,7700			13,7700					
Warrant	NL0013203391	NASDQ 6491SPLOPENG	EUR	11,4200	11,4200	10,9900			10,9900					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6569SPLOPENG	EUR	10,7200	10,7200	10,2900			10,2900					
Warrant	NL0013201890	NASDQ 6600SPLOPENG	EUR	13,0700	13,0700	12,6500			12,6500					
Warrant	NL0013204449	NASDQ 6648SPLOPENG	EUR	10,0200	10,0200	9,5900			9,5900					
Warrant	NL0013204795	NASDQ 6728SPLOPENG	EUR	9,3000	9,3000	8,8700			8,8700					
Warrant	NL0013204019	NASDQ 6730SPLOPENG	EUR	11,9700	11,9700	11,5400			11,5400					
Warrant	NL0013206063	NASDQ 6809SPLOPENG	EUR	8,5800	8,5800	8,1500			8,1500					
Warrant	NL0013207475	NASDQ 6891SPLOPENG	EUR	7,8500	7,8500	7,4200			7,4200					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207855	NASDQ 6974SPLOPENG	EUR	7,1100	7,1100	6,6800			6,6800					
Warrant	NL0013208655	NASDQ 7057SPLOPENG	EUR	6,3600	6,3600	5,9300			5,9300					
Warrant	NL0013204027	NASDQ 7110SPSOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPSOPENG	EUR											
Warrant	NL0013210263	NASDQ 7142SPLOPENG	EUR	5,6000	5,6000	5,1600			5,1600					
Warrant	NL0013207434	NASDQ 7150SPLOPENG	EUR	8,4600	8,4600	8,0300			8,0300					
Warrant	NL0012837264	NASDQ 7218SPSOPENG	EUR											
Warrant	NL0013210891	NASDQ 7228SPLOPENG	EUR	4,8400	4,9100	4,4000	859,2500	1	4,4000	175				
Warrant	NL0013212053	NASDQ 7314SPLOPENG	EUR	4,0700	4,1400	3,6300	2070,0000	1	3,6300	500				
Warrant	NL0012832513	NASDQ 7394SPSOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPSOPENG	EUR											
Warrant	NL0013212442	NASDQ 7402SPLOPENG	EUR	3,2900	3,3700	2,8400	1011,0000	1	2,8400	300				
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR	6,0100	6,0100	5,5700			5,5700					
Warrant	NL0012832521	NASDQ 7573SPSOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR	4,7500	4,7500	4,3000			4,3000					
Warrant	NL0012826812	NASDQ 7700SPSOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7856SPSOPENG	EUR	1,0600	1,6400	0,8400	2090,0500	7	1,4900	1675				
Warrant	NL0012821961	NASDQ 7951SPSOPENG	EUR	1,9900	2,4400	1,8800	542,1000	2	2,4400	260				
Warrant	NL0012826499	NASDQ 8145SPSOPENG	EUR	3,6900	4,2000	3,5100	526,5000	1	4,2000	150				
Warrant	NL0012826788	NASDQ 8243SPSOPENG	EUR	4,6200	5,0800	4,6200			5,0800					
Warrant	NL0012828537	NASDQ 8343SPSOPENG	EUR	5,5100	5,9800	5,5100			5,9800					
Warrant	NL0012830954	NASDQ 8443SPSOPENG	EUR	6,3700	6,8600	6,3700	27930,0000	1	6,8600	4200				
Warrant	NL0012826903	NASDQ 8510SPSOPENG	EUR	10,8400	11,3200	10,8400			11,3200					
Warrant	NL0013212459	NASDQ 8544SPSOPENG	EUR	7,3100	7,7800	7,3100			7,7800					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	44,8400	44,8400	44,8400			44,8400					
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012473094	NESTL67.94SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0012823959	NESTL71.44SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	NL0012473029	NGAS 2.5SPLOPENG	EUR	0,7100	0,7100	0,6700			0,6700					
Warrant	NL0013212806	NGAS 2.55SPLOPENG	EUR	0,3000	0,3000	0,2700			0,2700					
Warrant	NL0013203847	NGAS 3.45SPSOPENG	EUR	0,9800	1,0100	0,9800			1,0100					
Warrant	NL0012467732	NGAS 2.14SPLOPENG	EUR	0,5900	0,5900	0,5600			0,5600					
Warrant	NL0013212814	NGAS 2.25SPLOPENG	EUR	0,5000	0,5000	0,4600			0,4600					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 2.94SPSOPENG	EUR	0,5300	0,5700	0,5300			0,5700					
Warrant	NL0013207293	NGAS 3.16SPSOPENG	EUR	0,7500	0,7900	0,7500			0,7900					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.65SPSOPENG	EUR	1,2200	1,2600	1,2200			1,2600					
Warrant	NL0013199664	NGAS 3.93SPSOPENG	EUR	1,4900	1,5300	1,4900			1,5300					
Warrant	NL0013198039	NGAS 4.24SPSOPENG	EUR	1,7900	1,8300	1,7900			1,8300					
Warrant	NL0013196959	NGAS 4.57SPSOPENG	EUR	2,1100	2,1500	2,1100			2,1500					
Warrant	NL0012835672	NGAS 4.93SPSOPENG	EUR	2,4600	2,5000	2,4600			2,5000					
Warrant	NL0012834931	NGAS 5.31SPSOPENG	EUR	2,8200	2,8700	2,8200			2,8700					
Warrant	NL0012835680	NGAS 6.07SPSOPENG	EUR	3,5600	3,6000	3,5600			3,6000					
Warrant	NL0012836092	NGAS 6.49SPSOPENG	EUR	3,9700	4,0100	3,9700			4,0100					
Warrant	NL0006408171	NIKEI 5380SPLOPENG	EUR	136,7500	136,7500	136,7500			136,7500					
Warrant	NL0010204343	NIKEI 7710SPLOPENG	EUR	118,6700	118,6700	118,6700			118,6700					
Warrant	NL0010344438	NIKEI 9790SPLOPENG	EUR	102,6000	102,6000	102,6000			102,6000					
Warrant	NL0010347456	NIKEI10370SPLOPENG	EUR	98,0500	98,0500	98,0500			98,0500					
Warrant	NL0010466405	NIKEI13000SPLOPENG	EUR	77,6500	77,6500	77,6500			77,6500					
Warrant	NL0010746582	NIKEI14200SPLOPENG	EUR	68,3600	68,3600	68,3600			68,3600					
Warrant	NL0011844923	NIKEI14660SPLOPENG	EUR	64,8000	64,8000	64,8000			64,8000					
Warrant	NL0011848148	NIKEI15130SPLOPENG	EUR	61,1700	61,1700	61,1700			61,1700					
Warrant	NL0011848528	NIKEI15610SPLOPENG	EUR	57,4200	57,4200	57,4200			57,4200					
Warrant	NL0011859616	NIKEI16620SPLOPENG	EUR	50,1400	50,1400	49,6400			49,6400					
Warrant	NL0011861117	NIKEI17680SPLOPENG	EUR	41,9500	42,3200	41,3700	2116,0000	1	41,3700	50				
Warrant	NL0012062012	NIKEI18240SPLOPENG	EUR	37,5900	37,5900	37,0500			37,0500					
Warrant	NL0012071484	NIKEI18810SPLOPENG	EUR	33,1900	33,1900	32,6400			32,6400					
Warrant	NL0013199862	NIKEI19380SPLOPENG	EUR	2,9000	2,9000	2,8900			2,8900					
Warrant	NL0013201973	NIKEI19960SPLOPENG	EUR	2,5000	2,5000	2,4400			2,4400					
Warrant	NL0013208523	NIKEI20570SPLOPENG	EUR	1,9800	1,9800	1,9700			1,9700					
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR	1,5600	1,5600	1,4900			1,4900					
Warrant	NL0013197858	NIKEI21700SPLOPENG	EUR											
Warrant	NL0012837595	NIKEI22160SPLOPENG	EUR											
Warrant	NL0012835235	NIKEI22810SPLOPENG	EUR	1,1500	1,2200	1,1500			1,2200					
Warrant	NL0012832182	NIKEI23520SPLOPENG	EUR	1,6800	1,8200	1,6800			1,8200					
Warrant	NL0012466882	NIKEI24260SPLOPENG	EUR	22,6900	23,5500	22,6900			23,5500					
Warrant	NL0012822035	NIKEI25000SPLOPENG	EUR	2,9000	3,0400	2,9000			3,0400					
Warrant	NL0012822043	NIKEI26550SPLOPENG	EUR	4,2400	4,3300	4,2400			4,3300					
Warrant	NL0012826820	NIKEI27350SPLOPENG	EUR	4,8500	5,0000	4,8500			5,0000					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0013212731	NKOYJ 4SPLOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	3,4000	3,4000	3,4000			3,4000					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0013212723	NKOYJ 3.55PLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0011198098	NKOYJ 6.15SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0011303268	NKOYJ 6.85SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	9,9700	10,2000	9,9700	1020,0000	1	10,0200	100				
Warrant	NL0012829931	NNGRP 42SPSOPENG	EUR	6,7800	6,7800	6,7600			6,7600					
Warrant	NL0010751889	NNGRP 10.35PLOPENG	EUR	29,1200	29,2400	29,1200			29,2400					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	26,8800	27,0000	26,8800			27,0000					
Warrant	NL0010751855	NNGRP 14.15PLOPENG	EUR	25,6200	25,7400	25,6200			25,7400					
Warrant	NL0010944013	NNGRP 17.15PLOPENG	EUR	22,7900	22,9100	22,7900			22,9100					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	21,3400	21,3900	21,3400			21,3900					
Warrant	NL0011852694	NNGRP 22.15PLOPENG	EUR	18,2700	18,3200	18,2700			18,3200					
Warrant	NL0011861968	NNGRP 26.95PLOPENG	EUR	13,7500	13,8000	13,7500			13,8000					
Warrant	NL0012075030	NNGRP 27.85PLOPENG	EUR	12,9600	13,0100	12,9600			13,0100					
Warrant	NL0012465249	NNGRP 32.15PLOPENG	EUR	8,9600	9,0100	8,9600			9,0100					
Warrant	NL0013201403	NNGRP 34.35PLOPENG	EUR	6,8700	6,9200	6,8700			6,9200					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.75PLOPENG	EUR	4,6400	4,6900	4,6400			4,6900					
Warrant	NL0013198922	NNGRP 38.45SPSOPENG	EUR											
Warrant	NL0011856513	NNGRP21.94SPLOPENG	EUR	16,8400	16,8900	16,8400			16,8900					
Warrant	NL0011856505	NNGRP23.27SPLOPENG	EUR	15,5700	15,6200	15,5700			15,6200					
Warrant	NL0011859780	NNGRP24.61SPLOPENG	EUR	14,2300	14,2800	14,2300			14,2800					
Warrant	NL0011860556	NNGRP26.02SPLOPENG	EUR	12,8200	12,8700	12,8200			12,8700					
Warrant	NL0012071344	NNGRP27.51SPLOPENG	EUR	11,3300	11,3800	11,3300			11,3800					
Warrant	NL0012075204	NNGRP29.01SPLOPENG	EUR	9,8300	9,8800	9,8300			9,8800					
Warrant	NL0012075642	NNGRP30.58SPLOPENG	EUR	8,2500	8,3000	8,2500			8,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012080816	NNGRP32.22SPLOPENG	EUR	6,6200	6,6700	6,6200			6,6700					
Warrant	NL0013199417	NNGRP33.85SPLOPENG	EUR	5,0000	5,0500	5,0000			5,0500					
Warrant	NL0013202047	NNGRP35.54SPLOPENG	EUR	3,3000	3,3500	3,3000			3,3500					
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR	1,5000	1,9100	1,5000	5580,0000	3	1,5500	3000				
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.58SPSOPENG	EUR	1,9900	1,9900	1,9700			1,9700					
Warrant	NL0010740478	NTFLX 50.85PLOPENG	EUR	206,6500	206,6500	206,6500			206,6500					
Warrant	NL0011212972	NTFLX 67.95PLOPENG	EUR	196,9500	196,9500	196,9500			196,9500					
Warrant	NL0011475421	NVDA 24.75PLOPENG	EUR	142,0000	142,0000	142,0000			142,0000					
Warrant	NL0012832372	NYRST 2.55SPSOPENG	EUR											
Warrant	NL0012834204	NYRST 2.22SPSOPENG	EUR											
Warrant	NL0011851100	OCI 9.95PLOPENG	EUR	16,7000	16,7000	15,7100			15,7100					
Warrant	NL0011634373	OCI 10.85PLOPENG	EUR	15,8500	15,8500	14,8600			14,8600					
Warrant	NL0012063275	OCI 15.35PLOPENG	EUR	11,6800	11,6800	10,6900			10,6900					
Warrant	NL0013203003	OCI 16.75PLOPENG	EUR	10,4200	10,4200	9,4300			9,4300					
Warrant	NL0013206907	OCI 18.25PLOPENG	EUR	9,0300	9,0300	8,0400			8,0400					
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0013206899	OCI 19.85PLOPENG	EUR	7,5100	7,5100	6,5200			6,5200					
Warrant	NL0013206881	OCI 21.65PLOPENG	EUR	5,8500	5,8500	4,8600			4,8600					
Warrant	NL0013203011	OCI 21.75PSOPENG	EUR											
Warrant	NL0013209224	OCI 23.55PLOPENG	EUR	4,0500	4,0500	3,0600			3,0600					
Warrant	NL0013206915	OCI 25.35PSOPENG	EUR											
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0011492749	OILCR 32.25PLOPENG	EUR	29,2700	29,2700	27,6100			27,6100					
Warrant	NL0011492335	OILCR 36.55PLOPENG	EUR	25,5800	25,5800	23,9200			23,9200					
Warrant	NL0011491667	OILCR 38.15PLOPENG	EUR	24,2500	24,2500	22,5800			22,5800					
Warrant	NL0011491162	OILCR 38.85PLOPENG	EUR	23,6400	23,6400	21,9700			21,9700					
Warrant	NL0011491063	OILCR 39.65PLOPENG	EUR	22,9700	22,9700	21,3000			21,3000					
Warrant	NL0011492715	OILCR 40.55PLOPENG	EUR	22,2200	22,2200	20,5500			20,5500					
Warrant	NL0011619630	OILCR 41.45PLOPENG	EUR	21,4700	21,4700	19,7900			19,7900					
Warrant	NL0011620208	OILCR 42.35PLOPENG	EUR	20,7000	20,7000	19,0200			19,0200					
Warrant	NL0013199623	OILCR 48.95PLOPENG	EUR	15,1100	15,1100	13,4200			13,4200					
Warrant	NL0013201916	OILCR 50.35PLOPENG	EUR	13,8900	13,8900	12,2000			12,2000					
Warrant	NL0013201270	OILCR 50.45PLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.85PLOPENG	EUR	12,6300	12,6300	10,9400			10,9400					
Warrant	NL0013207269	OILCR 54.95PLOPENG	EUR	9,9700	9,9700	8,2600			8,2600					
Warrant	NL0013205495	OILCR 55.95PLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.55PLOPENG	EUR	8,5800	8,5800	6,8700			6,8700					
Warrant	NL0012836076	OILCR 58.15PSOPENG	EUR											
Warrant	NL0013209117	OILCR 58.25PLOPENG	EUR	7,1400	7,1400	5,4300			5,4300					
Warrant	NL0013209083	OILCR 58.25PLOPENG	EUR	4,8300	4,8300	3,1200			3,1200					
Warrant	NL0012474613	OILCR 58.45PLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.75PSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.85PLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0013212780	OILCR 65.65PSOPENG	EUR	5,2000	6,9400	5,2000			6,9400					
Warrant	NL0013210685	OILCR 65.75PSOPENG	EUR											
Warrant	NL0013212798	OILCR 68.45PSOPENG	EUR	7,7800	9,5300	7,7800			9,5300					
Warrant	NL0012834154	OILCR 71.25PSOPENG	EUR	10,4600	12,2100	10,4600			12,2100					
Warrant	NL0012831762	OILCR 78.55PSOPENG	EUR	13,7400	15,5000	13,7400			15,5000					
Warrant	NL0010955332	OILCR 80.35PSOPENG	EUR	19,0300	20,8000	19,0300			20,8000					
Warrant	NL0012823934	OILCR108.65PSOPENG	EUR	40,6300	42,4600	40,6300			42,4600					
Warrant	NL0011618798	OILCR37.56SPLOPENG	EUR	23,1600	23,1600	21,4900			21,4900					
Warrant	NL0011492293	OILCR38.18SPLOPENG	EUR	22,6100	22,6100	20,9400			20,9400					
Warrant	NL0011491519	OILCR39.66SPLOPENG	EUR	21,3100	21,3100	19,6400			19,6400					
Warrant	NL0011491196	OILCR40.29SPLOPENG	EUR	20,7000	20,7000	19,0300			19,0300					
Warrant	NL0011490867	OILCR41.08SPLOPENG	EUR	20,0500	20,0500	18,3700			18,3700					
Warrant	NL0011619606	OILCR42.64SPLOPENG	EUR	18,6300	18,6300	16,9500			16,9500					
Warrant	NL0011622170	OILCR43.37SPLOPENG	EUR	18,0100	18,0100	16,3300			16,3300					
Warrant	NL0013199995	OILCR44.44SPLOPENG	EUR	17,1100	17,1100	15,4300			15,4300					
Warrant	NL0013199987	OILCR45.53SPLOPENG	EUR	16,1400	16,1400	14,4500			14,4500					
Warrant	NL0013199979	OILCR46.64SPLOPENG	EUR	15,1400	15,1400	13,4500			13,4500					
Warrant	NL0013199961	OILCR47.79SPLOPENG	EUR	14,1200	14,1200	12,4300			12,4300					
Warrant	NL0013199953	OILCR48.97SPLOPENG	EUR	13,0700	13,0700	11,3700			11,3700					
Warrant	NL0013201635	OILCR50.18SPLOPENG	EUR	11,9900	11,9900	10,2900			10,2900					
Warrant	NL0013201627	OILCR51.42SPLOPENG	EUR	10,8900	10,8900	9,1900			9,1900					
Warrant	NL0013205438	OILCR52.71SPLOPENG	EUR	9,7300	9,7300	8,0300			8,0300					
Warrant	NL0013206279	OILCR54.03SPLOPENG	EUR	8,5500	8,5500	6,8500	1849,6200	3	6,8500	232				
Warrant	NL0013207236	OILCR55.38SPLOPENG	EUR	7,3500	7,3500	5,6400			5,6400					
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013207384	OILCR56.77SPLOPENG	EUR	6,1100	6,1100	4,4000			4,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013209737	OILCR59.67SPLOPENG	EUR	3,5200	3,5200	1,7500	8100,0000	4	1,7900	4000				
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR	2,1900	2,1900	0,4100	46172,4000	18	0,4500	49900				
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0013212905	OILCR64.22SPSOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.87SPSOPENG	EUR	2,4700	4,2000	2,4700			4,2000					
Warrant	NL0012835094	OILCR65.98SPSOPENG	EUR											
Warrant	NL0012833958	OILCR69.31SPSOPENG	EUR	5,5500	7,3200	5,5500	2196,0000	1	7,2900	300				
Warrant	NL0012833966	OILCR71.05SPSOPENG	EUR	7,1000	8,8400	7,1000			8,8400					
Warrant	NL0012833974	OILCR72.84SPSOPENG	EUR	8,7000	10,4500	8,7000			10,4500					
Warrant	NL0012832166	OILCR74.68SPSOPENG	EUR	10,3400	12,0900	10,3400			12,0900					
Warrant	NL0012831754	OILCR76.56SPSOPENG	EUR	12,0200	13,7800	12,0200			13,7800					
Warrant	NL0012831663	OILCR80.48SPSOPENG	EUR	15,5100	17,2700	15,5100			17,2700					
Warrant	NL0012831416	OILCR82.51SPSOPENG	EUR	17,3200	19,0900	17,3200			19,0900					
Warrant	NL0012831424	OILCR84.58SPSOPENG	EUR	19,1700	20,9500	19,1700			20,9500					
Warrant	NL0011307871	PALLA 360SPLOPENG	EUR	89,3400	90,7500	89,3400			90,7500					
Warrant	NL0009366848	PALLA 399SPLOPENG	EUR	86,0500	87,4500	86,0500			87,4500					
Warrant	NL0011363353	PALLA 461SPLOPENG	EUR	80,7100	82,1000	80,7100			82,1000					
Warrant	NL0011363346	PALLA 484SPLOPENG	EUR	78,7500	80,1400	78,7500			80,1400					
Warrant	NL0011492376	PALLA 508SPLOPENG	EUR	76,7000	78,0800	76,7000			78,0800					
Warrant	NL0011627476	PALLA 561SPLOPENG	EUR	72,2700	73,6400	72,2700			73,6400					
Warrant	NL0011845441	PALLA 618SPLOPENG	EUR	67,3900	68,7500	67,3900			68,7500					
Warrant	NL0011848403	PALLA 649SPLOPENG	EUR	64,7600	66,1200	64,7600			66,1200					
Warrant	NL0011859137	PALLA 681SPLOPENG	EUR	62,0100	63,3600	62,0100			63,3600					
Warrant	NL0012064950	PALLA 751SPLOPENG	EUR	56,0800	57,4100	56,0800			57,4100					
Warrant	NL0012065262	PALLA 789SPLOPENG	EUR	52,8900	54,2100	52,8900			54,2100					
Warrant	NL0012073373	PALLA 828SPLOPENG	EUR	49,5400	50,8600	49,5400			50,8600					
Warrant	NL0012827893	PALLA 913SPLOPENG	EUR	42,3300	43,6300	42,3300			43,6300					
Warrant	NL0012829683	PALLA 958SPLOPENG	EUR	38,4500	39,7400	38,4500			39,7400					
Warrant	NL0012838320	PALLA 1109SPLOPENG	EUR	25,6200	26,8800	25,6200			26,8800					
Warrant	NL0012838312	PALLA 1223SPLOPENG	EUR	15,9500	17,1900	15,9500			17,1900					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR	10,7600	11,9800	10,7600	283,5000	1	11,9800	25				
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1503SPSOPENG	EUR	21,9700	21,9700	20,6100			20,6100					
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1617SPSOPENG	EUR	32,6000	32,6000	31,2700			31,2700					
Warrant	NL0013206592	PALLA 1644SPSOPENG	EUR	35,2100	35,2100	33,8900			33,8900					
Warrant	NL0011846894	PEUGO 7.5SPLOPENG	EUR	15,8600	16,0800	15,8600			16,0800					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	13,4000	13,6200	13,4000			13,6200					
Warrant	NL0012064687	PEUGO 13.8SPLOPENG	EUR	10,1800	10,4000	10,1800			10,4000					
Warrant	NL0013197270	PEUGO 16.5SPLOPENG	EUR	7,7000	7,9200	7,7000			7,9200					
Warrant	NL0013198864	PEUGO 18.1SPLOPENG	EUR	6,2900	6,5100	6,2900			6,5100					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR	4,7400	4,9600	4,7400			4,9600					
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.6SPLOPENG	EUR	3,0600	3,2800	3,0600			3,2800					
Warrant	NL0013203698	PEUGO 24.3SPSOPENG	EUR											
Warrant	NL0012830202	PHARMO.507SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0012830194	PHARMO.571SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012830186	PHARMO.621SPLOPENG	EUR	0,2800	0,2900	0,2800	870,0000	1	0,2800	3000				
Warrant	NL0013199045	PHARMO.684SPLOPENG	EUR	0,2300	0,2300	0,2300			0,2300					
Warrant	NL0013199037	PHARMO.753SPLOPENG	EUR	0,1800	0,1900	0,1700	858,2400	2	0,1800	4768				
Warrant	NL0013206238	PHARMO.826SPLOPENG	EUR											
Warrant	NL0013211261	PHARMO.827SPLOPENG	EUR											
Warrant	NL0012832398	PHARMO.828SPLOPENG	EUR											
Warrant	NL0013206220	PHARMO.909SPLOPENG	EUR											
Warrant	NL0010360913	PHILP 17SPLOPENG	EUR	22,1100	22,1100	21,9700			21,9700					
Warrant	NL0011849120	PHILP 21SPLOPENG	EUR	18,3700	18,3700	18,2300			18,2300					
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	35,9200	35,9200	35,7800			35,7800					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	29,9600	29,9600	29,8200			29,8200					
Warrant	NL0010099859	PHILP 9.7SPLOPENG	EUR	28,9200	28,9200	28,7800			28,7800					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	27,8300	27,8300	27,6900			27,6900					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	26,2500	26,2500	26,1100			26,1100					
Warrant	NL0010203261	PHILP 14.9SPLOPENG	EUR	24,0200	24,0200	23,8800			23,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	23,1100	23,1100	22,9700			22,9700					
Warrant	NL0010362828	PHILP 18.1SPLOPENG	EUR	21,1100	21,1100	20,9700			20,9700					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	19,7600	19,7600	19,6200			19,6200					
Warrant	NL0011851894	PHILP 22.6SPLOPENG	EUR	16,8800	16,8800	16,7400			16,7400					
Warrant	NL0011852926	PHILP 24.2SPLOPENG	EUR	13,8200	13,8200	13,3900	334,7500	1	13,6800	25				
Warrant	NL0011860457	PHILP 24.3SPLOPENG	EUR	15,3000	15,3000	15,1600			15,1600					
Warrant	NL0011858113	PHILP 25.5SPLOPENG	EUR	12,5200	12,5200	12,3800			12,3800					
Warrant	NL0012068266	PHILP 26.2SPLOPENG	EUR	13,6000	13,6000	13,4600			13,4600					
Warrant	NL0012069652	PHILP 28.1SPLOPENG	EUR	11,7800	11,7800	11,6400			11,6400					
Warrant	NL0012069561	PHILP 28.3SPLOPENG	EUR	9,7200	9,7200	9,5800			9,5800					
Warrant	NL0013201833	PHILP 30.1SPLOPENG	EUR	9,9300	9,9300	9,7900			9,7900					
Warrant	NL0013203599	PHILP 32.2SPLOPENG	EUR	7,9800	7,9800	7,8400			7,8400					
Warrant	NL0013207954	PHILP 34.4SPLOPENG	EUR	5,8900	5,8900	5,7500			5,7500					
Warrant	NL0010939344	PHILP15.35SPLOPENG	EUR	22,6700	22,6700	22,5300			22,5300					
Warrant	NL0010686309	PHILP17.39SPLOPENG	EUR	20,6000	20,6000	20,4600			20,4600					
Warrant	NL0010593497	PHILP18.52SPLOPENG	EUR	19,4800	19,4800	19,3400			19,3400					
Warrant	NL0011620844	PHILP19.57SPLOPENG	EUR	18,4400	18,4400	18,3000			18,3000					
Warrant	NL0011846175	PHILP20.65SPLOPENG	EUR	17,3600	17,3600	17,2200			17,2200					
Warrant	NL0011849500	PHILP21.78SPLOPENG	EUR	16,2300	16,2300	16,0900			16,0900					
Warrant	NL0011851704	PHILP22.96SPLOPENG	EUR	15,0600	15,0600	14,9200			14,9200					
Warrant	NL0012066914	PHILP26.86SPLOPENG	EUR	11,1500	11,1500	11,0100			11,0100					
Warrant	NL0013201114	PHILP29.72SPLOPENG	EUR	8,3000	8,3000	8,1600			8,1600					
Warrant	NL0013202609	PHILP31.21SPLOPENG	EUR	6,8000	6,8000	6,6600			6,6600					
Warrant	NL0013204118	PHILP32.78SPLOPENG	EUR	5,2300	5,2300	5,0900			5,0900					
Warrant	NL0013206501	PHILP34.46SPLOPENG	EUR	3,5700	3,5700	3,3900	1695,0000	1	3,4300	500				
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0013212970	PHILP36.18SPLOPENG	EUR	1,8400	1,8400	1,7000			1,7000					
Warrant	NL0012831846	PHILP38.42SPSOPENG	EUR	0,8200	0,9300	0,8200			0,9300					
Warrant	NL0012825368	PHILP41.32SPSOPENG	EUR	3,7000	3,8000	3,7000			3,8000					
Warrant	NL0013206980	PHILP44.21SPSOPENG	EUR	6,5900	6,6900	6,5900			6,6900					
Warrant	NL0012827885	PLATI 6505SPLOPENG	EUR	2,2100	2,2100	2,1100			2,1100					
Warrant	NL0012825186	PLATI 6845SPLOPENG	EUR	1,9400	1,9400	1,8400			1,8400					
Warrant	NL0012823207	PLATI 7205SPLOPENG	EUR	1,6400	1,6400	1,5300			1,5300					
Warrant	NL0011483136	PLATI 7585SPLOPENG	EUR	1,3000	1,3000	1,2000			1,2000					
Warrant	NL0013206154	PLATI 7965SPLOPENG	EUR	0,9900	0,9900	0,8900			0,8900					
Warrant	NL0013210313	PLATI 8365SPLOPENG	EUR	0,6500	0,6500	0,5500			0,5500					
Warrant	NL0013211626	PLATI 8775SPLOPENG	EUR											
Warrant	NL0012825194	PLATI 8975SPSOPENG	EUR											
Warrant	NL0012479083	PLATI 9655SPSOPENG	EUR	1,4000	1,5100	1,4000			1,5100					
Warrant	NL0012478085	PLATI 10085SPSOPENG	EUR	1,4500	1,5700	1,4500			1,5700					
Warrant	NL0011856448	PLATI 10385SPSOPENG	EUR	2,0900	2,2000	2,0900			2,2000					
Warrant	NL0012079529	PLATI 10505SPSOPENG	EUR	1,8300	1,9400	1,8300			1,9400					
Warrant	NL0011856422	PLATI 10865SPSOPENG	EUR	2,5400	2,6600	2,5400			2,6600					
Warrant	NL0011852900	PLATI 11685SPSOPENG	EUR	3,3100	3,4300	3,3100			3,4300					
Warrant	NL0010356432	PLATI 15625SPSOPENG	EUR	7,0100	7,1300	7,0100			7,1300					
Warrant	NL0012827323	PLATI739.7SPLOPENG	EUR	1,2600	1,2600	1,1600			1,1600					
Warrant	NL0012825087	PLATI770.5SPLOPENG	EUR	1,0100	1,0100	0,9000			0,9000					
Warrant	NL0013206071	PLATI801.3SPLOPENG	EUR	0,7300	0,7300	0,6200			0,6200					
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI833.4SPLOPENG	EUR	0,4500	0,4500	0,3400			0,3400					
Warrant	NL0013210719	PLATI866.7SPLOPENG	EUR											
Warrant	NL0012824676	PLATI891.45SPSOPENG	EUR											
Warrant	NL0012819767	PLATI928.95SPSOPENG	EUR	0,7500	0,8600	0,7500			0,8600					
Warrant	NL0012478416	PLATI967.65SPSOPENG	EUR	1,0900	1,2100	1,0900			1,2100					
Warrant	NL0010356143	POST 1SPLOPENG	EUR	1,4400	1,4600	1,4400			1,4600					
Warrant	NL0013209026	POST 2SPLOPENG	EUR	0,5200	0,5500	0,5200			0,5500					
Warrant	NL0010354429	POST 0.7SPLOPENG	EUR	1,6900	1,7200	1,6900			1,7200					
Warrant	NL0009105386	POST 0.9SPLOPENG	EUR	1,5800	1,6000	1,5800			1,6000					
Warrant	NL0010449500	POST 1.3SPLOPENG	EUR	1,1500	1,1700	1,1500			1,1700					
Warrant	NL0010461067	POST 1.5SPLOPENG	EUR	0,9800	1,0100	0,9800			1,0100					
Warrant	NL0013198740	POST 1.6SPLOPENG	EUR	0,9100	0,9300	0,9100			0,9300					
Warrant	NL0013198732	POST 1.7SPLOPENG	EUR	0,7900	0,8100	0,7900			0,8100					
Warrant	NL0013202898	POST 1.8SPLOPENG	EUR	0,6400	0,6600	0,6400			0,6600					
Warrant	NL0013210800	POST 2.1SPLOPENG	EUR	0,3600	0,3900	0,3600			0,3900					
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR											
Warrant	NL0013213077	POST 2.3SPLOPENG	EUR											
Warrant	NL0013207970	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013209034	POST 2.45SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.75SPSOPENG	EUR	0,7100	0,7100	0,6800			0,6800					
Warrant	NL0013207988	POST 3.15SPSOPENG	EUR	1,1800	1,1800	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
Warrant	NL0013209471	POST 2.08SPLOPENG	EUR	0,2600	0,2800	0,2600	2700,0000	5	0,2800	10000				
Warrant	NL0012838254	POST 1.665SPLOPENG	EUR	0,6600	0,7000	0,6600	7260,0000	7	0,7000	11000				
Warrant	NL0013199318	POST 1.794SPLOPENG	EUR	0,5200	0,5500	0,5200			0,5500					
Warrant	NL0013202021	POST 1.933SPLOPENG	EUR	0,3700	0,4000	0,3700			0,4000					
Warrant	NL0013211592	POST 2.239SPLOPENG	EUR	0,1000	0,1300	0,1000	1105,0000	4	0,1200	8500				
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.399SPSOPENG	EUR	0,1500	0,1500	0,1200			0,1200					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0012833883	POST 2.854SPSOPENG	EUR	0,6100	0,6100	0,5900			0,5900					
Warrant	NL0011862719	POST 4.059SPSOPENG	EUR	1,8100	1,8100	1,7800			1,7800					
Warrant	NL0009110550	PROX 8.6SPLOPENG	EUR	17,0200	17,0500	17,0200			17,0500					
Warrant	NL0010540431	PROX 11.9SPLOPENG	EUR	14,0200	14,0500	14,0200			14,0500					
Warrant	NL0010591111	PROX 13.8SPLOPENG	EUR	12,2800	12,3100	12,2800			12,3100					
Warrant	NL0010688164	PROX 15.8SPLOPENG	EUR	10,4100	10,4400	10,4100			10,4400					
Warrant	NL0010743233	PROX 17.8SPLOPENG	EUR	8,5200	8,5500	8,5200			8,5500					
Warrant	NL0012832356	PROX 19.5SPLOPENG	EUR	6,9200	6,9500	6,9200			6,9500					
Warrant	NL0013211113	PROX 23.4SPLOPENG	EUR	3,3400	3,3700	3,3400			3,3700					
Warrant	NL0011022363	PROX 32.2SPSOPENG	EUR	10,0200	10,0200	9,9500			9,9500					
Warrant	NL0010957833	PSI20 3750SPLOPENG	EUR	18,2700	18,4600	18,2700			18,4600					
Warrant	NL0011857370	RANDS 34SPLOPENG	EUR	19,8600	19,8600	19,8300			19,8300					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	2,1050	2,1050	2,1050			2,1050					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	1,3450	1,3450	1,3450			1,3450					
Warrant	DE000CU1B5T9	RANDS 52C 0619Z	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0012481188	RANDS 52SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	46,3600	46,3600	46,3200			46,3200					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	44,3000	44,3000	44,2600			44,2600					
Warrant	NL0009904036	RANDS 9.3SPLOPENG	EUR	42,2400	42,2400	42,2000			42,2000					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	41,2000	41,2000	41,1600			41,1600					
Warrant	NL0010216800	RANDS 13.5SPLOPENG	EUR	38,4400	38,4400	38,4000			38,4000					
Warrant	NL0010218764	RANDS 15.4SPLOPENG	EUR	36,6900	36,6900	36,6500			36,6500					
Warrant	NL0010343992	RANDS 17.5SPLOPENG	EUR	34,8200	34,8200	34,7900			34,7900					
Warrant	NL0010939732	RANDS 24.1SPLOPENG	EUR	28,8600	28,8600	28,8200			28,8200					
Warrant	NL0011847462	RANDS 28.7SPLOPENG	EUR	24,6700	24,6700	24,6300			24,6300					
Warrant	NL0011850946	RANDS 31.2SPLOPENG	EUR	22,3400	22,3400	22,3100			22,3100					
Warrant	NL0013203623	RANDS 36.5SPLOPENG	EUR	17,4900	17,4900	17,4600			17,4600					
Warrant	NL0013201122	RANDS 36.8SPLOPENG	EUR	14,0200	14,0200	13,9900			13,9900					
Warrant	NL0013203615	RANDS 39.2SPLOPENG	EUR	15,0100	15,0100	14,9800			14,9800					
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,6150	0,6150	0,6150			0,6150					
Warrant	NL0011195342	RANDS 55.4SPSOPENG	EUR	11,1800	11,2200	11,1800			11,2200					
Warrant	NL0010826194	RANDS19.81SPLOPENG	EUR	31,0600	31,0600	31,0300			31,0300					
Warrant	NL0010812327	RANDS21.38SPLOPENG	EUR	29,4900	29,4900	29,4600			29,4600					
Warrant	NL0010943122	RANDS24.62SPLOPENG	EUR	26,2500	26,2500	26,2100			26,2100					
Warrant	NL0011847306	RANDS26.23SPLOPENG	EUR	24,6400	24,6400	24,6100			24,6100					
Warrant	NL0011847595	RANDS27.89SPLOPENG	EUR	22,9800	22,9800	22,9500			22,9500					
Warrant	NL0011847587	RANDS29.64SPLOPENG	EUR	21,2300	21,2300	21,2000			21,2000					
Warrant	NL0011848767	RANDS31.22SPLOPENG	EUR	19,6500	19,6500	19,6200			19,6200					
Warrant	NL0011851712	RANDS33.14SPLOPENG	EUR	17,7300	17,7300	17,7000			17,7000					
Warrant	NL0013199276	RANDS34.92SPLOPENG	EUR	15,9500	15,9500	15,9100			15,9100					
Warrant	NL0013202435	RANDS38.78SPLOPENG	EUR	12,0500	12,0500	12,0200			12,0200					
Warrant	NL0013204696	RANDS40.82SPLOPENG	EUR	10,0000	10,0000	9,9600			9,9600					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS42.87SPLOPENG	EUR	7,9500	7,9500	7,9100			7,9100					
Warrant	NL0013211584	RANDS45.03SPLOPENG	EUR	5,7900	5,7900	5,7600			5,7600					
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.29SPLOPENG	EUR	3,5300	3,5300	3,5000			3,5000					
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,7450	0,7450	0,7450			0,7450					
Warrant	NL0013212525	RANDS49.66SPLOPENG	EUR	1,1600	1,1600	1,1200			1,1200					
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,6350	0,6350	0,6350			0,6350					
Warrant	DE000CU1CV82	RANDS53.75C 0919Z	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0011301940	RANDS56.12SPSOPENG	EUR	5,8500	5,9000	5,7200	2288,0000	1	5,9000	400				
Warrant	NL0013212533	RANDS60.05SPSOPENG	EUR	9,7300	9,7700	9,7300			9,7700					
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	6,4000	6,4000	6,3100			6,3100					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	3,7500	3,7500	3,6600			3,6600					
Warrant	NL0006423501	RELX 0.9SPLOPENG	EUR	29,6400	29,6400	29,5100			29,5100					
Warrant	NL0010087599	RELX 3.4SPLOPENG	EUR	26,1300	26,1300	26,0000			26,0000					
Warrant	NL0010214706	RELX 4.5SPLOPENG	EUR	24,5700	24,5700	24,4400			24,4400					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	17,5100	17,5100	17,3800			17,3800					

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	NL0011372610	RELX 12.4SPLOPENG	EUR	8,7600	8,7600	8,6800			8,6800					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	7,6300	7,6300	7,5400			7,5400					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	5,1200	5,1800	5,0400	222,7400	1	5,0400	43				
Warrant	NL0013208044	RELX 18.3SPLOPENG	EUR											
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR	3,4100	3,4900	3,4100			3,4900					
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9.1SPLOPENG	EUR	14,2100	14,2100	14,0200			14,0200					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	13,6100	13,6100	13,4200			13,4200					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	8,5400	8,5400	8,2800			8,2800					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	7,5000	7,5000	7,2400			7,2400					
Warrant	NL0010537254	SANOF 52.4SPLOPENG	EUR	29,5600	29,5600	28,6100			28,6100					
Warrant	NL0010537072	SANOF 57.4SPLOPENG	EUR	24,9100	24,9100	23,9600	4960,0000	1	23,9600	200				
Warrant	NL0012819411	SANOF 62.6SPLOPENG	EUR	20,1100	20,1100	19,1600	5986,1000	2	19,1600	310				
Warrant	NL0012829915	SANOF 68.2SPLOPENG	EUR	14,8700	14,8700	13,9200			13,9200					
Warrant	NL0011206891	SANOF 88.8SPSOPENG	EUR	17,9200	18,9500	17,9200			18,9500					
Warrant	NL0011194683	SANOF 99.7SPSOPENG	EUR	29,7100	30,7400	29,7100			30,7400					
Warrant	NL0006423246	SBMOF 7SPLOPENG	EUR	10,1900	10,1900	9,9300			9,9300					
Warrant	NL0010215521	SBMOF 5.2SPLOPENG	EUR	11,7600	11,7600	11,5300			11,5300					
Warrant	NL0006423840	SBMOF 5.7SPLOPENG	EUR	11,2900	11,2900	11,0600			11,0600					
Warrant	NL0010216032	SBMOF 7.6SPLOPENG	EUR	9,6400	9,6400	9,3800			9,3800					
Warrant	NL0011010178	SBMOF 8.2SPLOPENG	EUR	9,1100	9,1100	8,8500			8,8500					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	8,5200	8,5200	8,2600			8,2600					
Warrant	NL0011372339	SBMOF 9.2SPLOPENG	EUR	7,4000	7,4000	7,1400	1083,0000	1	7,1400	150				
Warrant	NL0012824478	SBMOF 9.5SPLOPENG	EUR	7,9200	7,9200	7,6600			7,6600					
Warrant	NL0012825020	SBMOF 10.2SPLOPENG	EUR	6,4100	6,4100	6,1500			6,1500					
Warrant	NL0012824965	SBMOF 10.2SPLOPENG	EUR	7,3000	7,3000	7,0400			7,0400					
Warrant	NL0012825459	SBMOF 10.9SPLOPENG	EUR	6,6200	6,6200	6,3600			6,3600					
Warrant	NL0012825806	SBMOF 11.3SPLOPENG	EUR	5,3200	5,3200	5,0600			5,0600					
Warrant	NL0013198716	SBMOF 11.7SPLOPENG	EUR	5,9000	5,9000	5,6400			5,6400					
Warrant	NL0013198708	SBMOF 12.6SPLOPENG	EUR	5,1300	5,1300	4,8700			4,8700					
Warrant	NL0013203631	SBMOF 13.5SPLOPENG	EUR	4,3000	4,3000	4,0400			4,0400					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR	2,4800	2,4800	2,2200			2,2200					
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.1SPSOPENG	EUR	3,7300	4,0000	3,7300			4,0000					
Warrant	NL0010967642	SBMOF 6.57SPLOPENG	EUR	9,9500	9,9500	9,7200			9,7200					
Warrant	NL0010967634	SBMOF 6.96SPLOPENG	EUR	9,6200	9,6200	9,3600			9,3600					
Warrant	NL0010958641	SBMOF 7.36SPLOPENG	EUR	9,2100	9,2100	8,9500			8,9500					
Warrant	NL0010968871	SBMOF 7.79SPLOPENG	EUR	8,7800	8,7800	8,5200			8,5200					
Warrant	NL0011364781	SBMOF 8.73SPLOPENG	EUR	7,9100	7,9100	7,6500			7,6500					
Warrant	NL0012824767	SBMOF 9.67SPLOPENG	EUR	6,9400	6,9400	6,6800			6,6800					
Warrant	NL0012825103	SBMOF10.74SPLOPENG	EUR	5,8800	5,8800	5,6200			5,6200					
Warrant	NL0013197536	SBMOF11.89SPLOPENG	EUR	4,7300	4,7300	4,4700			4,4700					
Warrant	NL0013199300	SBMOF12.51SPLOPENG	EUR	4,0800	4,0800	3,8200			3,8200					
Warrant	NL0013199292	SBMOF13.15SPLOPENG	EUR	3,4600	3,4600	3,2000			3,2000					
Warrant	NL0013204126	SBMOF13.84SPLOPENG	EUR	2,7800	2,7800	2,5200			2,5200					
Warrant	NL0013205255	SBMOF14.55SPLOPENG	EUR	2,0600	2,0600	1,8000			1,8000					
Warrant	NL0013205354	SBMOF15.31SPLOPENG	EUR	1,3000	1,3000	1,0400			1,0400					
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR	0,5000	0,5000	0,2400			0,2400					
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.51SPSOPENG	EUR	1,1400	1,4100	1,1400			1,4100					
Warrant	NL0013205263	SBMOF18.73SPSOPENG	EUR	2,3700	2,6500	2,3700			2,6500					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,9800	9,9800	9,8600			9,8600					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	12,9300	12,9300	12,8000			12,8000					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	11,1800	11,2000	11,0500	12587,4600	4	11,0500	1126				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,6000	9,6000	9,4900			9,4900					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,2500	9,2800	9,1400	24660,6000	4	9,1400	2668				
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,9100	8,9100	8,8000			8,8000					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,6600	8,6600	8,5500			8,5500					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,1100	8,1100	8,0100			8,0100					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,6900	12,6900	12,5500			12,5500					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	13,4800	13,4800	13,3400			13,3400					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,9300	11,9300	11,7900			11,7900					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,9000	11,9000	11,7600			11,7600					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,7300	11,7300	11,5900			11,5900					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	12,4900	12,4900	12,3600			12,3600					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	12,7800	12,7800	12,6300			12,6300					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,5500	11,6100	11,4300	83540,0500	10	11,4300	7229				
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	12,1200	12,1200	11,9900			11,9900					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,9500	10,9500	10,8300			10,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	11,8300	11,8300	11,6900			11,6900					
Warrant	NL0012818488	SDJE567.87C 1228G	EUR	12,0000	12,0000	11,8800	14664,0000	2	11,8800	1222				
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	10,5300	10,5300	10,4000			10,4000					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	10,5000	10,5000	10,3800	7249,0900	2	10,3800	691				
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	10,3700	10,3700	10,2500			10,2500					
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	10,4400	10,5000	10,3100	12925,5000	3	10,3100	1231				
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	12,0300	12,0300	11,9000			11,9000					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	10,1200	10,1200	10,0000	91,0800	1	10,0000	9				
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	11,8100	11,8700	11,6800	4320,6800	1	11,6800	364				
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	9,7800	9,7800	9,6500			9,6500					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	10,0300	10,0500	9,9200	146243,4800	18	9,9200	14581				
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	9,3600	9,3600	9,2500			9,2500					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	11,5000	11,5000	11,3700			11,3700					
Warrant	NL0013325319	SDJE569.97C 0329G	EUR	11,8000	11,8700	11,6800	313824,0700	46	11,6800	26604				
Warrant	NL0013418098	SDJE570.01C 0529G	EUR											
Warrant	NL0013325293	SDJE570.05C 0329G	EUR	11,5700	11,6000	11,4500	580,0000	1	11,4500	50				
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	10,2700	10,2700	10,1500			10,1500					
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	10,1500	10,1500	10,0400			10,0400					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	10,6500	10,6500	10,5300			10,5300					
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	10,6000	10,6000	10,4900			10,4900					
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	9,3900	9,3900	9,2700			9,2700					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,9300	8,9300	8,8300			8,8300					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	9,5300	9,5300	9,4200			9,4200					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	10,7800	10,8000	10,6600	39150,0000	3	10,6600	3625				
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	9,0000	9,0000	8,8900			8,8900					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	10,4700	10,5100	10,3500	60033,0900	19	10,3500	5726				
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	10,8600	10,9000	10,7400	100415,5100	18	10,7400	9260				
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	11,3000	11,3000	11,1700	3084,9000	1	11,1700	273				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,7800	8,7800	8,6700			8,6700					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,9500	8,9500	8,8400			8,8400					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	9,1400	9,1400	9,0200			9,0200					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,8500	8,8500	8,7400			8,7400					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	9,4600	9,5000	9,3500	91765,0300	9	9,3500	9685				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	8,6000	8,6000	8,4900			8,4900					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,8900	8,8900	8,7800			8,7800					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	10,0000	10,0100	9,8800	10650,6800	2	9,8800	1068				
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	8,6500	8,6500	8,5400			8,5400					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	9,5800	9,5800	9,4700			9,4700					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,9000	8,9000	8,8000			8,8000					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	9,6800	9,6800	9,5700			9,5700					
Warrant	NL0013418056	SDJE573.05C 0429G	EUR	10,7300	10,7300	10,6100	63049,0300	1	10,6100	5909				
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,8500	8,8500	8,7400			8,7400					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	9,4500	9,5000	9,3400	2204,0000	1	9,3400	232				
Warrant	NL0013418064	SDJE573.36C 0429G	EUR	10,3400	10,4000	10,2200	143892,1100	18	10,2200	13913				
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,1600	8,2100	8,0600	25902,7200	3	8,0600	3162				
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	9,1700	9,1700	9,0600	4850,9300	1	9,0600	529				
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,1200	8,1200	8,0200			8,0200					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,5800	8,5800	8,4600			8,4600					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,3600	8,3600	8,2500			8,2500					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	9,0500	9,0500	8,9400			8,9400					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,8700	8,8700	8,7700			8,7700					
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	9,9800	10,0400	9,8800	2606778,7900	212	9,8800	260980				
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	10,1000	10,1500	9,9900	1858425,8700	238	9,9900	184115				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	8,6700	8,6700	8,5700			8,5700					
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,2000	8,2000	8,1000			8,1000					
Warrant	XS1264751105	SELRE STN0923G	EUR	102,0300	102,0300	101,9600			101,9600					
Warrant	NL0011492483	SHELL 9SPLOPENG	EUR	19,6200	19,6500	19,6200			19,6500					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR	2,6900	2,6900	2,6400			2,6400					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 1.75PLOPENG	EUR	27,0500	27,0800	27,0500			27,0800					
Warrant	NL0009107051	SHELL 3.25PLOPENG	EUR	25,5900	25,6300	25,5900			25,6300					
Warrant	NL0009111111	SHELL 4.35PLOPENG	EUR	24,5600	24,5900	24,5600			24,5900					
Warrant	NL0009111988	SHELL 5.45PLOPENG	EUR	23,5600	23,5900	23,5600			23,5900					
Warrant	NL0009234319	SHELL 7.85PLOPENG	EUR	21,3300	21,3600	21,3300			21,3600					
Warrant	NL0009368901	SHELL 9.75PLOPENG	EUR	19,6300	19,6700	19,6300			19,6700					
Warrant	NL0009763879	SHELL 11.45PLOPENG	EUR	18,0300	18,0600	18,0300			18,0600					
Warrant	NL0011492822	SHELL 12.25PLOPENG	EUR	17,2400	17,2700	17,2400			17,2700					
Warrant	NL0011618848	SHELL 13.15PLOPENG	EUR	16,4900	16,4900	16,4400			16,4400					
Warrant	NL0011619739	SHELL 14.15PLOPENG	EUR	15,5900	15,5900	15,5400			15,5400					
Warrant	NL0011622386	SHELL 15.15PLOPENG	EUR	14,6800	14,6800	14,6200			14,6200					
Warrant	NL0011627823	SHELL 16.15PLOPENG	EUR	13,7000	13,7000	13,6500			13,6500					
Warrant	NL0011628532	SHELL 17.25PLOPENG	EUR	12,7100	12,7100	12,6500			12,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011628334	SHELL 17.2SPLOPENG	EUR	11,5700	11,5700	11,5200			11,5200					
Warrant	NL0011856182	SHELL 18.3SPLOPENG	EUR	11,6900	11,6900	11,6300			11,6300					
Warrant	NL0011860762	SHELL 19.4SPLOPENG	EUR	10,6200	10,7600	10,5600	269,0000	1	10,5600	25				
Warrant	NL0012076228	SHELL 20.6SPLOPENG	EUR	9,5900	9,5900	9,5300			9,5300					
Warrant	NL0012081368	SHELL 21.7SPLOPENG	EUR	8,5000	8,5000	8,4500			8,4500					
Warrant	NL0012473128	SHELL 22.9SPLOPENG	EUR	7,3900	7,3900	7,3300			7,3300					
Warrant	NL0012478960	SHELL 24.2SPLOPENG	EUR	6,2300	6,2300	6,1800			6,1800					
Warrant	NL0013203425	SHELL 25.3SPLOPENG	EUR	5,1400	5,1400	5,0800			5,0800					
Warrant	NL0013204381	SHELL 25.7SPLOPENG	EUR	3,0500	3,0500	3,0000			3,0000					
Warrant	NL0013204407	SHELL 26.6SPLOPENG	EUR	3,9400	3,9400	3,8800			3,8800					
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,2500	0,2500	0,2150	250,0000	1	0,2150	1000				
Warrant	NL0012835722	SHELL 28.2SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 30.2SPSOPENG	EUR	4,1300	4,1900	4,1300			4,1900					
Warrant	NL0012827950	SHELL 32.5SPSOPENG	EUR	6,5300	6,6000	6,5300			6,6000					
Warrant	NL0011371372	SHELL11.39SPLOPENG	EUR	17,2400	17,2700	17,2400			17,2700					
Warrant	NL0011617204	SHELL13.15SPLOPENG	EUR	15,5600	15,5600	15,5100			15,5100					
Warrant	NL0011618723	SHELL14.09SPLOPENG	EUR	14,6400	14,6400	14,5800			14,5800					
Warrant	NL0011619994	SHELL15.09SPLOPENG	EUR	13,6400	13,6400	13,5800			13,5800					
Warrant	NL0011622659	SHELL16.11SPLOPENG	EUR	12,6400	12,6400	12,5800			12,5800					
Warrant	NL0011856075	SHELL18.27SPLOPENG	EUR	10,4800	10,4800	10,4300			10,4300					
Warrant	NL0011861653	SHELL18.75SPLOPENG	EUR	9,9900	9,9900	9,9300			9,9300					
Warrant	NL0011859715	SHELL19.32SPLOPENG	EUR	9,4300	9,4300	9,3800			9,3800					
Warrant	NL0011861885	SHELL20.54SPLOPENG	EUR	8,1900	8,1900	8,1300			8,1300					
Warrant	NL0012080600	SHELL21.12SPLOPENG	EUR	7,6300	7,6300	7,5700			7,5700					
Warrant	NL0012461909	SHELL22.31SPLOPENG	EUR	6,4400	6,4400	6,3800			6,3800					
Warrant	NL0012475206	SHELL22.78SPLOPENG	EUR	5,9700	5,9700	5,9100			5,9100					
Warrant	NL0012472096	SHELL23.54SPLOPENG	EUR	5,1300	5,1300	5,0800			5,0800					
Warrant	NL0013199284	SHELL24.75SPLOPENG	EUR	3,9900	4,1000	3,9500	3759,2000	2	3,9500	920				
Warrant	NL0013203300	SHELL25.25SPLOPENG	EUR	3,5000	3,6600	3,4400	732,0000	1	3,4400	200				
Warrant	NL0013204373	SHELL26.38SPLOPENG	EUR	2,4000	2,5500	2,3000	8374,9500	12	2,3000	3380				
Warrant	NL0013205644	SHELL26.79SPLOPENG	EUR	1,9700	2,1400	1,9100	214,0000	1	1,9100	100				
Warrant	NL0013210644	SHELL27.13SPLOPENG	EUR	1,6200	1,6200	1,5600			1,5600					
Warrant	NL0013210651	SHELL27.53SPLOPENG	EUR	1,2000	1,2000	1,1200			1,1200					
Warrant	NL0012820567	SHELL29.19SPSOPENG	EUR											
Warrant	DE000CU1CK5	SHELL29.25C 0919Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	NL0012469407	SHELL31.48SPSOPENG	EUR	2,9600	3,0300	2,9600			3,0300					
Warrant	NL0012819296	SHELL33.71SPSOPENG	EUR	5,1900	5,2600	5,1900			5,2600					
Warrant	NL0006425597	SILVE 14SPLOPENG	EUR	1,2800	1,2800	1,2400			1,2400					
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	8,7300	8,7300	8,7100			8,7100					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	7,8600	7,8600	7,8300			7,8300					
Warrant	NL0012827174	SILVE 7.3SPLOPENG	EUR	6,9800	6,9800	6,9600			6,9600					
Warrant	NL0012827166	SILVE 8.3SPLOPENG	EUR	6,1100	6,1100	6,0800			6,0800					
Warrant	NL0012827158	SILVE 9.3SPLOPENG	EUR	5,2300	5,2300	5,1900			5,1900					
Warrant	NL0006408593	SILVE 10.2SPLOPENG	EUR	4,5100	4,5100	4,4700			4,4700					
Warrant	NL0012827141	SILVE 10.4SPLOPENG	EUR	4,3500	4,3500	4,3200			4,3200					
Warrant	NL0006408601	SILVE 10.8SPLOPENG	EUR	3,9800	3,9800	3,9500			3,9500					
Warrant	NL0012827133	SILVE 11.4SPLOPENG	EUR	3,4800	3,4800	3,4400			3,4400					
Warrant	NL0012827125	SILVE 12.4SPLOPENG	EUR	2,6000	2,6000	2,5600			2,5600					
Warrant	NL0006423808	SILVE 12.6SPLOPENG	EUR	2,4300	2,4300	2,3900			2,3900					
Warrant	NL0012827117	SILVE 13.5SPLOPENG	EUR	1,7200	1,7200	1,6800			1,6800					
Warrant	NL0011618384	SILVE 13.8SPLOPENG	EUR	1,4200	1,4200	1,3800	207,0000	1	1,3800	150				
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR	0,9300	0,9300	0,8800			0,8800					
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR	2,4500	2,5000	2,4500			2,5000					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,2800	3,3300	3,2800			3,3300					
Warrant	NL0012472609	SILVE 17.4SPSOPENG	EUR	2,5300	2,5800	2,5300			2,5800					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR	4,1400	4,1900	4,1400			4,1900					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	5,0500	5,1000	5,0500			5,1000					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	6,0100	6,0700	6,0100			6,0700					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	7,0100	7,0700	7,0100			7,0700					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	9,1900	9,2600	9,1900			9,2600					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,3000	10,3700	10,3000			10,3700					
Warrant	NL0012827067	SILVE10.31SPLOPENG	EUR	3,9800	3,9800	3,9400			3,9400					
Warrant	NL0012827059	SILVE11.34SPLOPENG	EUR	3,0600	3,0600	3,0200			3,0200					
Warrant	NL0012827042	SILVE12.38SPLOPENG	EUR	2,1400	2,1400	2,1000			2,1000					
Warrant	NL0011485875	SILVE13.53SPLOPENG	EUR	1,0900	1,0900	1,0100	1458,6200	4	1,0300	1352				
Warrant	NL0011481973	SILVE13.88SPLOPENG	EUR	0,7600	0,7700	0,7000	1045,0000	6	0,7000	1425				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012835508	SILVE14.23SPLOPENG	EUR	0,4700	0,4700	0,4200	505,5000	3	0,4200	1150				
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR	0,1700	0,1700	0,1000	999,4600	6	0,1100	7589				
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.33SPLOPENG	EUR	0,6900	0,7300	0,6900			0,7300					
Warrant	NL0013206741	SILVE15.73SPLOPENG	EUR	1,0400	1,0800	1,0400								
Warrant	NL0013203466	SILVE16.11SPLOPENG	EUR											
Warrant	NL0013206758	SILVE16.13SPLOPENG	EUR	1,4000	1,4400	1,4000			1,4400					
Warrant	NL0012822902	SILVE16.53SPLOPENG	EUR											
Warrant	NL0013206261	SILVE16.54SPLOPENG	EUR	1,7700	1,8100	1,7700			1,8100					
Warrant	NL0012822068	SILVE16.97SPLOPENG	EUR	2,1400	2,1900	2,1400			2,1900					
Warrant	NL0012081202	SILVE17.85SPLOPENG	EUR	2,9300	2,9800	2,9300			2,9800					
Warrant	NL0012070452	SILVE18.31SPLOPENG	EUR	3,3400	3,3900	3,3400			3,3900					
Warrant	NL0011860275	SILVE18.78SPLOPENG	EUR	3,7600	3,8100	3,7600			3,8100					
Warrant	NL0011856489	SILVE19.26SPLOPENG	EUR	4,1900	4,2400	4,1900			4,2400					
Warrant	NL0011855598	SILVE19.75SPLOPENG	EUR	4,6300	4,6900	4,6300			4,6900					
Warrant	NL0011851308	SILVE20.26SPLOPENG	EUR	5,0800	5,1400	5,0800			5,1400					
Warrant	NL0011846647	SILVE20.78SPLOPENG	EUR	5,5400	5,6000	5,5400			5,6000					
Warrant	NL0010587226	SILVE21.31SPLOPENG	EUR	6,0200	6,0800	6,0200			6,0800					
Warrant	NL0010534822	SILVE23.34SPLOPENG	EUR	7,8300	7,9000	7,8300			7,9000					
Warrant	NL0010358719	SILVE25.18SPLOPENG	EUR	9,4800	9,5500	9,4800			9,5500					
Warrant	NL0011848742	SILVE25.81SPLOPENG	EUR	10,0400	10,1100	10,0400			10,1100					
Warrant	NL0012827109	SILVE6.188SPLOPENG	EUR	7,6600	7,6600	7,6300			7,6300					
Warrant	NL0012827091	SILVE7.219SPLOPENG	EUR	6,7400	6,7400	6,7100			6,7100					
Warrant	NL0012827083	SILVE8.251SPLOPENG	EUR	5,8200	5,8200	5,7900			5,7900					
Warrant	NL0012827075	SILVE9.282SPLOPENG	EUR	4,9000	4,9000	4,8700			4,8700					
Warrant	NL0010959813	SOGEN 21.45PLOPENG	EUR	8,7700	8,9900	8,7700			8,9900					
Warrant	NL0009112507	SOLVA 40.15PLOPENG	EUR	69,6000	69,6000	67,8500			67,8500					
Warrant	NL0010201976	SOLVA 62.45PLOPENG	EUR	49,0100	49,0100	47,2600			47,2600					
Warrant	NL0011621586	SOLVA 68.85PLOPENG	EUR	42,9900	42,9900	41,2400			41,2400					
Warrant	NL0011851001	SOLVA 83.25PLOPENG	EUR	29,6100	29,6100	27,8600			27,8600					
Warrant	NL0013206832	SOLVA 90.75PLOPENG	EUR	22,6400	22,6400	20,8900			20,8900					
Warrant	NL0013198146	SOLVA100.75SPLOPENG	EUR											
Warrant	NL0006427619	SP500 268SPLOPENG	EUR	23,7200	23,7200	23,7200			23,7200					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0010203741	SP500 1302SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300					
Warrant	NL0010354338	SP500 1435SPLOPENG	EUR	13,2300	13,2300	13,2300			13,2300					
Warrant	NL0010352084	SP500 1465SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0010354296	SP500 1542SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0010362919	SP500 1552SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0010466140	SP500 1596SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0010527669	SP500 1642SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800					
Warrant	NL0010543898	SP500 1689SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500					
Warrant	NL0010545067	SP500 1728SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0010584215	SP500 1758SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0010585436	SP500 1767SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0010679551	SP500 1808SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0010679353	SP500 1818SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0010681037	SP500 1848SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0011492525	SP500 1858SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100					
Warrant	NL0011492541	SP500 1862SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0011620455	SP500 1891SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0011621271	SP500 1898SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600					
Warrant	NL0011620646	SP500 1920SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	NL0011621917	SP500 1934SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0011621693	SP500 1939SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000					
Warrant	NL0011622600	SP500 1949SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400					
Warrant	NL0011623756	SP500 1978SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0011624424	SP500 1981SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0011624150	SP500 1993SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0011625215	SP500 2008SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000					
Warrant	NL0011625843	SP500 2023SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0011625892	SP500 2034SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011626270	SP500 2038SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0011626858	SP500 2054SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0011845706	SP500 2069SPLOPENG	EUR	7,6800	7,6800	7,5600			7,5600					
Warrant	NL0011845987	SP500 2089SPLOPENG	EUR	8,0200	8,0200	7,9000			7,9000					
Warrant	NL0011846068	SP500 2100SPLOPENG	EUR	7,4000	7,4000	7,2800			7,2800					
Warrant	NL0011847835	SP500 2131SPLOPENG	EUR	7,1200	7,1200	7,0000			7,0000					
Warrant	NL0011848155	SP500 2144SPLOPENG	EUR	7,5400	7,5400	7,4200			7,4200					
Warrant	NL0011848288	SP500 2147SPLOPENG	EUR	6,9800	6,9800	6,8600			6,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859970	SP500 2163SPLOPENG	EUR	6,8400	6,8400	6,7200			6,7200					
Warrant	NL0011860820	SP500 2179SPLOPENG	EUR	6,7000	6,7000	6,5800			6,5800					
Warrant	NL0011861075	SP500 2195SPLOPENG	EUR	6,5500	6,5500	6,4300			6,4300					
Warrant	NL0011861356	SP500 2201SPLOPENG	EUR	7,0500	7,0500	6,9300			6,9300					
Warrant	NL0011861091	SP500 2211SPLOPENG	EUR	6,4100	6,4100	6,2900			6,2900					
Warrant	NL0011861497	SP500 2227SPLOPENG	EUR	6,2600	6,2600	6,1400			6,1400					
Warrant	NL0011862818	SP500 2243SPLOPENG	EUR	6,1200	6,1200	6,0000			6,0000					
Warrant	NL0011862503	SP500 2259SPLOPENG	EUR	6,5300	6,5300	6,4300			6,4300					
Warrant	NL0012061543	SP500 2260SPLOPENG	EUR	5,9700	5,9700	5,8500			5,8500					
Warrant	NL0012063507	SP500 2277SPLOPENG	EUR	5,8100	5,8100	5,7000			5,7000					
Warrant	NL0012063945	SP500 2293SPLOPENG	EUR	5,6600	5,6600	5,5500			5,5500					
Warrant	NL0012065668	SP500 2310SPLOPENG	EUR	5,5100	5,5100	5,4000			5,4000					
Warrant	NL0012062434	SP500 2318SPLOPENG	EUR	6,0300	6,0300	5,9100			5,9100					
Warrant	NL0012066112	SP500 2344SPLOPENG	EUR	5,2200	5,2200	5,1000			5,1000					
Warrant	NL0012066153	SP500 2361SPLOPENG	EUR	5,0700	5,0700	4,9500			4,9500					
Warrant	NL0013199904	SP500 2377SPLOPENG	EUR	5,5200	5,5200	5,4000			5,4000					
Warrant	NL0013200462	SP500 2378SPLOPENG	EUR	4,9200	4,9200	4,8000			4,8000					
Warrant	NL0013200454	SP500 2395SPLOPENG	EUR	4,7700	4,7700	4,6500			4,6500					
Warrant	NL0013200447	SP500 2412SPLOPENG	EUR	4,6200	4,6200	4,5000			4,5000					
Warrant	NL0013200439	SP500 2429SPLOPENG	EUR	4,4700	4,4700	4,3400			4,3400					
Warrant	NL0013198896	SP500 2436SPLOPENG	EUR	5,0100	5,0100	4,8800			4,8800					
Warrant	NL0013200421	SP500 2446SPLOPENG	EUR	4,3000	4,3000	4,1900			4,1900					
Warrant	NL0013200413	SP500 2463SPLOPENG	EUR	4,1600	4,1600	4,0400			4,0400					
Warrant	NL0013200405	SP500 2480SPLOPENG	EUR	4,0100	4,0100	3,8800			3,8800					
Warrant	NL0013198888	SP500 2498SPLOPENG	EUR	4,4600	4,4600	4,3500			4,3500					
Warrant	NL0013200397	SP500 2498SPLOPENG	EUR	3,8500	3,8500	3,7300			3,7300					
Warrant	NL0013201031	SP500 2515SPLOPENG	EUR	3,6800	3,6800	3,5700			3,5700					
Warrant	NL0013201593	SP500 2533SPLOPENG	EUR	3,5400	3,5400	3,4100			3,4100					
Warrant	NL0013201742	SP500 2551SPLOPENG	EUR	3,3800	3,3800	3,2500			3,2500					
Warrant	NL0013201726	SP500 2560SPLOPENG	EUR	3,9300	3,9300	3,8100			3,8100					
Warrant	NL0013202229	SP500 2569SPLOPENG	EUR	3,2200	3,2200	3,0900			3,0900					
Warrant	NL0013203409	SP500 2605SPLOPENG	EUR	2,8900	2,8900	2,7600			2,7600					
Warrant	NL0013203946	SP500 2623SPLOPENG	EUR	2,7300	2,7300	2,6000			2,6000					
Warrant	NL0013202518	SP500 2625SPLOPENG	EUR	3,3600	3,3600	3,2500			3,2500					
Warrant	NL0013203938	SP500 2642SPLOPENG	EUR	2,5500	2,5500	2,4400			2,4400					
Warrant	NL0013204811	SP500 2660SPLOPENG	EUR	2,4000	2,4000	2,2700			2,2700					
Warrant	NL0013204803	SP500 2679SPLOPENG	EUR	2,2300	2,2300	2,1000			2,1000					
Warrant	NL0013204035	SP500 2691SPLOPENG	EUR	2,8000	2,8000	2,6700			2,6700					
Warrant	NL0013205305	SP500 2698SPLOPENG	EUR	2,0500	2,0500	1,9300			1,9300					
Warrant	NL0013205560	SP500 2717SPLOPENG	EUR	1,8800	1,8800	1,7600			1,7600					
Warrant	NL0013207483	SP500 2736SPLOPENG	EUR	1,7100	1,7100	1,5900			1,5900					
Warrant	NL0013207863	SP500 2755SPLOPENG	EUR	1,5400	1,5400	1,4200			1,4200					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2774SPLOPENG	EUR	1,3800	1,3800	1,2500			1,2500					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2794SPLOPENG	EUR	1,2100	1,2100	1,0800			1,0800					
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2813SPLOPENG	EUR	1,0300	1,0300	0,9000			0,9000					
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR	1,6200	1,6200	1,4900			1,4900					
Warrant	NL0013211741	SP500 2833SPLOPENG	EUR	0,8600	0,8600	0,7200			0,7200					
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2853SPLOPENG	EUR	0,6800	0,6800	0,5500			0,5500					
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR	1,0100	1,0100	0,8800			0,8800					
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2963SPLOPENG	EUR	0,4200	0,6100	0,3400	1903,7100	8	0,5600	4497				
Warrant	NL0012832216	SP500 2979SPLOPENG	EUR	1,3700	1,5100	1,3700			1,5100					
Warrant	NL0012828115	SP500 2984SPLOPENG	EUR	0,6100	0,7400	0,5800	437,5000	2	0,7400	750				
Warrant	NL0012829048	SP500 3026SPLOPENG	EUR	0,9900	1,1200	0,9900			1,1200					
Warrant	NL0012829741	SP500 3047SPLOPENG	EUR	1,1800	1,3200	1,1800			1,3200					
Warrant	NL0012466734	SP500 3057SPLOPENG	EUR	2,0600	2,2000	2,0600			2,2000					
Warrant	NL0012830707	SP500 3069SPLOPENG	EUR	1,3700	1,5100	1,3700			1,5100					
Warrant	NL0013212475	SP500 3090SPLOPENG	EUR	1,5600	1,7000	1,5600			1,7000					
Warrant	NL0012467252	SP500 3135SPLOPENG	EUR	2,8000	2,9400	2,7900	83,7000	1	2,9400	30				
Warrant	NL0012469829	SP500 3215SPLOPENG	EUR	3,5400	3,6800	3,5400			3,6800					
Warrant	NL0012474977	SP500 3297SPLOPENG	EUR	4,2800	4,4300	4,2800			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	NL0013212756	SP500 3380SPSOPENG	EUR	5,0500	5,2000	5,0500			5,2000					
Warrant	NL0013212764	SP500 3464SPSOPENG	EUR	5,8300	5,9800	5,8300			5,9800					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	25,2600	25,2600	25,2600			25,2600					
Warrant	NL0009107838	SPBRI 13605PLOPENG	EUR	19,5500	19,5600	19,5500			19,5600					
Warrant	NL0009111145	SPBRI 15905PLOPENG	EUR	17,2200	17,2300	17,2200			17,2300					
Warrant	NL0010459319	SVT 12655PLOPENG	EUR	10,0100	10,0100	10,0100			10,0100					
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	28,5000	28,5000	28,1000			28,1000					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	26,2500	26,2500	25,8300			25,8300					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	23,8900	23,8900	23,4700			23,4700					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	17,7400	17,7400	17,3000			17,3000					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	15,3000	15,3000	14,8600			14,8600					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	11,7800	11,7800	11,3300			11,3300					
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 1505SPSOPENG	EUR	7,2100	7,7000	7,2100			7,7000					
Warrant	NL0011850706	TBOND 1555SPSOPENG	EUR	11,6500	12,1500	11,6500			12,1500					
Warrant	NL0011845136	TBOND 1575SPSOPENG	EUR	13,4000	13,9100	13,4000			13,9100					
Warrant	NL0010591152	TESLA 1125PLOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0010590360	TESLA 1215PLOPENG	EUR	11,9000	11,9000	11,9000			11,9000					
Warrant	NL0010588653	TESLA 1305PLOPENG	EUR	11,1400	11,1400	11,1400			11,1400					
Warrant	NL0010591749	TESLA 1395PLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0010592549	TESLA 1495PLOPENG	EUR	9,6400	9,6400	9,6400			9,6400					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,0390	0,0390	0,0390			0,0390					
Warrant	DE000CJ3QT84	TESLA357.5C 0619Z	EUR	0,0190	0,0190	0,0190			0,0190					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012828438	TN10 1095PLOPENG	EUR	16,6600	16,6600	16,4600			16,4600					
Warrant	NL0012828420	TN10 1115PLOPENG	EUR	14,7600	14,7600	14,5600			14,5600					
Warrant	NL0010468575	TN10 1135PLOPENG	EUR	12,8200	12,8200	12,6100			12,6100					
Warrant	NL0012831630	TN10 1185PLOPENG	EUR	8,8800	8,8800	8,6600			8,6600					
Warrant	NL0013197064	TN10 1205PLOPENG	EUR	6,8600	6,8600	6,6400	4020,0000	1	6,6400	600				
Warrant	NL0011019666	TN10 1245SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1275SPSOPENG	EUR	6,8800	7,1400	6,8800			7,1400					
Warrant	NL0011845128	TN10 1295SPSOPENG	EUR	9,2800	9,5500	9,2800			9,5500					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	5,0400	5,2500	5,0400			5,2500					
Warrant	DE000CJ3PI50	TOMTO 7C 0619Z	EUR	0,9400	0,9400	0,9400			0,9400					
Warrant	DE000CJ3FF0	TOMTO 8C 0919Z	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	DE000CJ1CJM1	TOMTO 9C 0919Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	6,9600	7,1700	6,9600			7,1700					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,0900	6,3000	6,0900			6,3000					
Warrant	NL0009105394	TOMTO 2.75PLOPENG	EUR	5,3400	5,5500	5,3400			5,5500					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	4,8200	5,0300	4,8200			5,0300					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	4,1800	4,3900	4,1800			4,3900					
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	3,9100	4,1200	3,9100			4,1200					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	3,6700	3,8800	3,6700			3,8800					
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,3600	3,5700	3,3600			3,5700					
Warrant	NL0010740163	TOMTO 5.25PLOPENG	EUR	3,0500	3,2600	3,0500			3,2600					
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	2,7300	2,9400	2,7300			2,9400					
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,3800	2,5900	2,3800			2,5900					
Warrant	NL0012836241	TOMTO 6.85PLOPENG	EUR	1,6000	1,8300	1,6000	5380,0000	2	1,8100	3000				
Warrant	NL0013207996	TOMTO 7.25PLOPENG	EUR	1,1700	1,3800	1,1700			1,3800					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,5550	0,5550	0,5550			0,5550					
Warrant	DE000CJ3SFE3	TOMTO 7.5C 0919Z	EUR	0,8250	0,8250	0,8250			0,8250					
Warrant	NL0013211493	TOMTO 7.75PLOPENG	EUR											
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0012831200	TOMTO 8.55SPSOPENG	EUR	1,9000	1,9000	1,6800			1,6800					
Warrant	DE000CJ1CJL3	TOMTO 8.8C 0919Z	EUR	0,3100	0,3100	0,3100			0,3100					
Warrant	NL0012066674	TOMTO 10.15PSOPENG	EUR	3,5900	3,5900	3,3600			3,3600					
Warrant	NL0012469647	TOMTO 11.65PSOPENG	EUR	5,2600	5,2600	5,0400			5,0400					
Warrant	NL0012834485	TOMTO 6.58SPLOPENG	EUR	1,2100	1,4200	1,2100			1,4200					
Warrant	NL0012830152	TOMTO4.971SPLOPENG	EUR	2,8200	3,0300	2,8200			3,0300					
Warrant	NL0012830079	TOMTO5.3455PLOPENG	EUR	2,4500	2,6600	2,4500			2,6600					
Warrant	NL0012830061	TOMTO5.7475PLOPENG	EUR	2,0500	2,2600	2,0500			2,2600					
Warrant	NL0012832844	TOMTO6.1495PLOPENG	EUR	1,6500	1,8600	1,6500			1,8600					
Warrant	NL0013207004	TOMTO7.0415PLOPENG	EUR	0,7500	0,9600	0,7500			0,9600					
Warrant	NL0013210347	TOMTO7.5355PLOPENG	EUR											
Warrant	NL0013211980	TOMTO8.0615PLOPENG	EUR											
Warrant	NL0012062970	TOMTO9.8055SPSOPENG	EUR	2,2500	2,2500	2,0300			2,0300					
Warrant	NL0010537304	TOTAL 27.15PLOPENG	EUR	24,2100	24,2300	24,2100			24,2300					
Warrant	NL0011634365	TOTAL 33.55PLOPENG	EUR	18,2500	18,2700	18,2500			18,2700					
Warrant	NL0012075998	TOTAL 36.95PLOPENG	EUR	15,1100	15,1300	15,1100			15,1300					
Warrant	NL0012473185	TOTAL 40.55PLOPENG	EUR	11,7700	11,7900	11,7700			11,7900					
Warrant	NL0012479042	TOTAL 44.45PLOPENG	EUR	8,1900	8,2100	8,1900			8,2100					
Warrant	NL0013198187	TOTAL 52.85PSOPENG	EUR	7,8000	7,8000	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
Warrant	NL0010530317	UCB \$ 39.9SPLOPENG	EUR	33,8500	33,8500	33,2500			33,2500					
Warrant	NL0010585709	UCB \$ 44.1SPLOPENG	EUR	29,9700	29,9700	29,3700			29,3700					
Warrant	NL0010595302	UCB \$ 48.6SPLOPENG	EUR	25,7500	25,7500	25,1500			25,1500					
Warrant	NL0010694873	UCB \$ 53.6SPLOPENG	EUR	21,1400	21,1400	20,5400			20,5400					
Warrant	NL0012829469	UCB \$ 57.4SPLOPENG	EUR	17,5800	17,5800	16,9800			16,9800					
Warrant	NL0012829451	UCB \$ 61.5SPLOPENG	EUR	13,7800	13,7800	13,1800			13,1800					
Warrant	NL0012829444	UCB \$ 65.8SPLOPENG	EUR	9,7000	9,7000	9,1000			9,1000					
Warrant	NL0013206824	UCB \$ 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB \$ 78.5SPSOPENG	EUR	14,3100	14,8500	14,3100			14,8500					
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	0,1600	0,1600	0,1500	387,5000	2	0,1500	2500				
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR											
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR											
Warrant	NL0009106319	UMICO 3.1SPLOPENG	EUR	62,7900	62,7900	62,3400			62,3400					
Warrant	NL0009234046	UMICO 7.2SPLOPENG	EUR	55,1900	55,1900	54,7400			54,7400					
Warrant	NL0009368919	UMICO 8.4SPLOPENG	EUR	52,9300	52,9300	52,4700			52,4700					
Warrant	NL0010603866	UMICO 13.2SPLOPENG	EUR	44,0600	44,0600	43,6000			43,6000					
Warrant	NL0011627492	UMICO 17.8SPLOPENG	EUR	35,4900	35,4900	35,0300			35,0300					
Warrant	NL0011631460	UMICO 19.5SPLOPENG	EUR	32,3100	32,3100	31,7800			31,7800					
Warrant	NL0012074215	UMICO 28.1SPLOPENG	EUR	16,3500	16,3500	15,8200			15,8200					
Warrant	NL0012835771	UMICO 30.7SPLOPENG	EUR	5,8000	5,8000	5,2800	607,2000	1	5,5500	115				
Warrant	NL0013206196	UMICO 33.5SPLOPENG	EUR	3,2000	3,2000	2,9500			2,9500					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	DE000CU1CZ54	UMICO 34.5C 0919Z	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CU1CZ62	UMICO 38.5C 0919Z	EUR											
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR											
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR											
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR											
Warrant	DE000CU1CV90	UMICO 47.5C 0919Z	EUR											
Warrant	NL0010094355	UNILV 18SPLOPENG	EUR	36,6400	36,6400	36,6200			36,6200					
Warrant	NL0010942538	UNILV 25SPLOPENG	EUR	30,1300	30,1300	30,1100			30,1100					
Warrant	NL0011374400	UNILV 32SPLOPENG	EUR	23,6000	23,6000	23,5800			23,5800					
Warrant	NL0012479018	UNILV 43SPLOPENG	EUR	13,3300	13,3300	13,3100			13,3100					
Warrant	NL0009108174	UNILV 6.2SPLOPENG	EUR	47,6300	47,6300	47,6100			47,6100					
Warrant	NL0009112523	UNILV 9.4SPLOPENG	EUR	44,6300	44,6300	44,6100			44,6100					
Warrant	NL0009234418	UNILV 11.1SPLOPENG	EUR	43,0200	43,0200	43,0000			43,0000					
Warrant	NL0009371277	UNILV 12.9SPLOPENG	EUR	41,3100	41,3100	41,2900			41,2900					
Warrant	NL0009902402	UNILV 16.6SPLOPENG	EUR	37,8900	37,8900	37,8700			37,8700					
Warrant	NL0010086450	UNILV 19.4SPLOPENG	EUR	35,3100	35,3100	35,2900			35,2900					
Warrant	NL0010202719	UNILV 20.9SPLOPENG	EUR	33,9600	33,9600	33,9400			33,9400					
Warrant	NL0010966727	UNILV 27.2SPLOPENG	EUR	28,0600	28,0600	28,0400			28,0400					
Warrant	NL0011362322	UNILV 29.5SPLOPENG	EUR	25,9100	25,9100	25,8900			25,8900					
Warrant	NL0012062921	UNILV 34.5SPLOPENG	EUR	21,2400	21,2400	21,2200			21,2200					
Warrant	NL0012068043	UNILV 40.1SPLOPENG	EUR	16,0800	16,0800	16,0600			16,0600					
Warrant	NL0013207178	UNILV 46.1SPLOPENG	EUR	10,5000	10,5000	10,4800			10,4800					
Warrant	NL0013211063	UNILV 49.4SPLOPENG	EUR	7,4700	7,4700	7,4500			7,4500					
Warrant	NL0010595567	UNILV17.68SPLOPENG	EUR	35,7800	35,7800	35,7600			35,7600					
Warrant	NL0010586806	UNILV21.88SPLOPENG	EUR	31,5700	31,5700	31,5500			31,5500					
Warrant	NL0010688701	UNILV23.34SPLOPENG	EUR	30,1200	30,1200	30,1000			30,1000					
Warrant	NL0010959458	UNILV26.42SPLOPENG	EUR	27,0400	27,0400	27,0200			27,0200					
Warrant	NL0011013222	UNILV28.06SPLOPENG	EUR	25,3900	25,3900	25,3700			25,3700					
Warrant	NL0011363155	UNILV29.75SPLOPENG	EUR	23,7000	23,7000	23,6800			23,6800					
Warrant	NL0011373253	UNILV31.52SPLOPENG	EUR	21,9300	21,9300	21,9100			21,9100					
Warrant	NL0011475868	UNILV33.39SPLOPENG	EUR	20,0500	20,0500	20,0300			20,0300					
Warrant	NL0012065403	UNILV35.23SPLOPENG	EUR	18,2400	18,2400	18,2200			18,2200					
Warrant	NL0012066187	UNILV37.18SPLOPENG	EUR	16,2900	16,2900	16,2700			16,2700					
Warrant	NL0012066294	UNILV39.22SPLOPENG	EUR	14,2500	14,2500	14,2300			14,2300					
Warrant	NL0012476907	UNILV41.29SPLOPENG	EUR	12,1700	12,1700	12,1500			12,1500					
Warrant	NL0012480990	UNILV43.46SPLOPENG	EUR	10,0100	10,0100	9,9900			9,9900					
Warrant	NL0013204357	UNILV45.67SPLOPENG	EUR	7,7900	7,7900	7,7700			7,7700					
Warrant	NL0013207624	UNILV47.98SPLOPENG	EUR	5,4800	5,4800	5,4600			5,4600					
Warrant	NL0013212277	UNILV50.41SPLOPENG	EUR	3,0600	3,0600	3,0400			3,0400					
Warrant	NL0012463939	UNILV51.28SPSOPENG	EUR											
Warrant	NL0012073654	UNILV54.76SPSOPENG	EUR	1,6800	1,6800	1,6700			1,6700					
Warrant	NL0013197718	UNILV58.64SPSOPENG	EUR	5,5600	5,5600	5,5500			5,5500					
Warrant	NL0009371061	URW 67SPLOPENG	EUR	9,1100	9,1900	9,1100			9,1900					
Warrant	NL0010085676	URW 95SPLOPENG	EUR	6,5000	6,5800	6,5000			6,5800					
Warrant	NL0010201430	URW 103SPLOPENG	EUR	5,7600	5,8400	5,7600			5,8400					
Warrant	NL0010203287	URW 111SPLOPENG	EUR	5,0000	5,0900	5,0000			5,0900					
Warrant	NL0010211801	URW 123SPLOPENG	EUR	3,9000	3,9800	3,9000			3,9800					
Warrant	NL0013198773	URW 132SPLOPENG	EUR	3,0600	3,1500	3,0600			3,1500					
Warrant	NL0013209042	URW 141SPLOPENG	EUR	2,2000	2,2900	2,2000			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
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 158SPSOPENG	EUR	1,9200	1,9200	1,8300			1,8300					
Warrant	NL0012829410	URW 174SPSOPENG	EUR	3,6700	3,6700	3,5800			3,5800					
Warrant	NL0013198237	URW 113.5SPLOPENG	EUR	4,1000	4,1800	4,1000			4,1800					
Warrant	NL0012837330	URW 119.7SPLOPENG	EUR	3,4800	3,5600	3,4800			3,5600					
Warrant	NL0012836761	URW 126.2SPLOPENG	EUR	2,8200	2,9100	2,8200			2,9100					
Warrant	NL0013199334	URW 132.8SPLOPENG	EUR	2,1700	2,2600	2,1700	452,0000	1	2,2500	200				
Warrant	NL0013207616	URW 139.7SPLOPENG	EUR	1,4800	1,5700	1,4800			1,5700					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.6SPLOPENG	EUR	0,7800	0,8700	0,7800			0,8700					
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 161.9SPSOPENG	EUR	1,0800	1,0800	0,9900			0,9900					
Warrant	NL0012829121	URW 174.5SPSOPENG	EUR	2,3400	2,3400	2,2500			2,2500					
Warrant	NL0012472385	URW 188.1SPSOPENG	EUR	3,7000	3,7000	3,6000			3,6000					
Warrant	NL0012075345	URW 203.4SPSOPENG	EUR	5,2300	5,2300	5,1400			5,1400					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	28,2000	28,2200	28,2000			28,2200					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,9500	16,9500	16,9400			16,9400					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	14,1100	14,1100	14,0800			14,0800					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,6000	12,6000	12,5700			12,5700					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,0600	11,0600	11,0300			11,0300					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,5000	9,5000	9,4600			9,4600					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,9100	7,9100	7,8600			7,8600					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	6,2700	6,2700	6,2200			6,2200					
Warrant	NL0010953097	USJPY 112SPSOPENG	EUR	2,8800	2,9700	2,8800			2,9700					
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	4,7200	4,8200	4,7200			4,8200					
Warrant	NL0011289335	USJPY 117SPSOPENG	EUR	6,6000	6,7000	6,6000			6,7000					
Warrant	NL0011290101	USJPY 119SPSOPENG	EUR	8,5100	8,6200	8,5100			8,6200					
Warrant	NL0010464111	VIVEN 7.5SPLOPENG	EUR	18,6200	18,8000	18,6200			18,8000					
Warrant	NL0010594834	VIVEN 13.4SPLOPENG	EUR	13,2000	13,3500	13,2000			13,3500					
Warrant	NL0012074231	VIVEN 17.6SPLOPENG	EUR	9,2700	9,4200	9,2700			9,4200					
Warrant	NL0012080899	VIVEN 19.3SPLOPENG	EUR	7,7200	7,8700	7,7200			7,8700					
Warrant	NL0013203672	VIVEN 21.1SPLOPENG	EUR	6,0700	6,2200	6,0700			6,2200					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0009368935	VODAF 61SPLOPENG	EUR	0,9300	0,9900	0,9300			0,9900					
Warrant	NL0009373513	VODAF 103SPLOPENG	EUR	0,5600	0,5700	0,5600			0,5700					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,3800	0,3900	0,3800			0,3900					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,2900	0,3000	0,2900			0,3000					
Warrant	NL0009239672	VOPAK 15.4SPLOPENG	EUR	25,2000	25,2000	24,9700			24,9700					
Warrant	NL0009367036	VOPAK 23.3SPLOPENG	EUR	18,0300	18,0300	17,7000			17,7000					
Warrant	NL0009766625	VOPAK 25.7SPLOPENG	EUR	15,7900	15,7900	15,4600			15,4600					
Warrant	NL0009875855	VOPAK 28.3SPLOPENG	EUR	13,3800	13,3800	13,0500			13,0500					
Warrant	NL0010813366	VOPAK 30.7SPLOPENG	EUR	11,1600	11,1600	10,8300			10,8300					
Warrant	NL0012474761	VOPAK 33.7SPLOPENG	EUR	8,4000	8,4000	8,0700			8,0700					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR	5,4800	5,4800	5,1500	157,5000	1	5,1500	30				
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.9SPSOPENG	EUR	11,1700	11,5700	11,1700			11,5700					
Warrant	NL0011010194	VOPAK 51.5SPSOPENG	EUR	16,1800	16,5800	16,1800			16,5800					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	9,4700	9,7200	9,4700			9,7200					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	9,0000	9,2100	9,0000			9,2100					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	8,4400	8,6500	8,4400			8,6500					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	7,8800	8,0900	7,8800			8,0900					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	7,2700	7,4900	7,2700			7,4900					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	6,6300	6,8400	6,6300			6,8400					
Warrant	NL0011848692	VOW 108SPLOPENG	EUR	5,9400	6,1500	5,9400			6,1500					
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	5,1500	5,4100	5,1500	103,0000	1	5,4100	20				
Warrant	NL0012062459	VOW 124SPLOPENG	EUR	4,4200	4,6400	4,4200			4,6400					
Warrant	NL0013198880	VOW 133SPLOPENG	EUR	3,6200	3,8300	3,6200			3,8300					
Warrant	NL0013211501	VOW 142SPLOPENG	EUR	2,7600	2,9700	2,7600			2,9700					
Warrant	NL0012824999	VOW 164SPSOPENG	EUR	1,9800	1,9800	1,7500			1,7500					
Warrant	NL0012476766	VOW 181SPSOPENG	EUR	3,7400	3,7400	3,5200			3,5200					
Warrant	NL0011195508	VOW 219SPSOPENG	EUR	7,8300	7,8300	7,6500			7,6500					
Warrant	NL0009885466	WEREL 4.5SPLOPENG	EUR	18,6100	19,0400	18,6100			19,0400					
Warrant	NL0009878255	WEREL 10.9SPLOPENG	EUR	12,8000	13,2300	12,8000			13,2300					
Warrant	NL0010343414	WEREL 19.4SPLOPENG	EUR	5,2100	5,5400	5,2100			5,5400					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 25.8SPSOPENG	EUR	5,2000	5,2000	4,9300			4,9300					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 28.4SPSOPENG	EUR	8,0200	8,0200	7,7500			7,7500					
Warrant	NL0012474746	WEREL 31.3SPSOPENG	EUR	11,1300	11,1300	10,8600			10,8600					
Warrant	NL0012476741	WOLTE 39SPLOPENG	EUR	26,2100	26,2100	25,7800			25,7800					
Warrant	NL0012823314	WOLTE 47SPLOPENG	EUR	14,7900	14,7900	14,3600			14,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	18,0000	18,0000	17,5700			17,5700					
Warrant	NL0013205610	WOLTE 54SPLOPENG	EUR	7,7600	7,7600	7,3300			7,3300					
Warrant	NL0010352787	WOLTE 10.8SPLOPENG	EUR	51,7500	51,7500	51,3900			51,3900					
Warrant	NL0010951141	WOLTE 19.7SPLOPENG	EUR	43,7000	43,7000	43,3400			43,3400					
Warrant	NL0010962593	WOLTE 21.3SPLOPENG	EUR	42,1600	42,1600	41,8000			41,8000					
Warrant	NL0011475389	WOLTE 25.1SPLOPENG	EUR	38,7900	38,7900	38,4300			38,4300					
Warrant	NL0012064604	WOLTE 31.4SPLOPENG	EUR	33,0900	33,0900	32,6600			32,6600					
Warrant	NL0012066278	WOLTE 33.8SPLOPENG	EUR	30,9100	30,9100	30,4800			30,4800					
Warrant	NL0012474753	WOLTE 36.3SPLOPENG	EUR	28,6400	28,6400	28,2100			28,2100					
Warrant	NL0012822340	WOLTE 37.8SPLOPENG	EUR	24,0400	24,0400	23,6100			23,6100					
Warrant	NL0012822332	WOLTE 40.7SPLOPENG	EUR	21,1300	21,1300	20,7000			20,7000					
Warrant	NL0012480784	WOLTE 41.8SPLOPENG	EUR	23,6600	23,6600	23,2300			23,2300					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	18,0000	18,0000	17,5700			17,5700					
Warrant	NL0012823017	WOLTE 44.8SPLOPENG	EUR	20,9400	20,9400	20,5100			20,5100					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	11,4100	11,4100	10,9800			10,9800					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	14,9100	14,9100	14,4800			14,4800					
Warrant	NL0013210859	WOLTE 57.9SPLOPENG	EUR	3,9000	3,9000	3,4700			3,4700					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.4SPSOPENG	EUR	4,0700	4,5400	4,0300	334,9300	4	4,5400	79				
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	26,5500	26,5500	25,5600			25,5600					
Warrant	NL0010821401	ZALG 18.1SPLOPENG	EUR	25,5100	25,5100	24,5200			24,5200					