

WOENSDAG 10 OKTOBER 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89L69	1COV 48.57TL OPENZ	EUR	1,6850	1,6850	1,4550			1,4550					
Certificate	DE000CE6CX48	1COV 58.59TL OPENZ	EUR	0,6850	0,6850	0,4650			0,4650					
Certificate	DE000CE6EU80	1COV 66.55TL OPENZ	EUR											
Certificate	NL0010653960	AABA 28.6TL OPENB	EUR											
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	10,2700	10,2700	10,2700				10,2700				
Certificate	NL0012106488	AALB 30TL OPENB	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000CY16SZ6	AALB 33TL OPENC	EUR	0,2200	0,2200	0,1400	425,0800	7	0,1600	2234				
Certificate	DE000CP068Y7	AALB 34TL OPENC	EUR	0,3900	0,3900	0,3900	39,0000	1	0,3900	100				
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	1,9900	1,9900	1,9900				1,9900				
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	8,0000	8,0000	8,0000				8,0000				
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	11,6400	11,6400	11,6400				11,6400				
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	12,8800	12,8800	12,8800				12,8800				
Certificate	DE000CY51Q1	AALB 46TS OPENC	EUR	11,1800	11,1800	11,1800				11,1800				
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	15,0100	15,0100	15,0100				15,0100				
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	13,2000	13,2000	13,2000				13,2000				
Certificate	DE000CQ58DK7	AALB 50TS OPENC	EUR	16,3500	16,3500	16,3500				16,3500				
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	16,9300	16,9300	16,9300				16,9300				
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	15,0400	15,0400	15,0400				15,0400				
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	20,2500	20,2500	20,2500				20,2500				
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR	27,3200	27,3200	27,3200				27,3200				
Certificate	NL0010284139	AALB 13.7TL OPENB	EUR	23,2300	23,2300	23,2300				23,2300				
Certificate	NL0010898847	AALB 18.3TL OPENB	EUR	19,1400	19,1400	19,1400				19,1400				
Certificate	NL0010903589	AALB 20.5TL OPENB	EUR	17,2400	17,2400	17,2400				17,2400				
Certificate	NL0010908489	AALB 21.5TL OPENB	EUR	16,2900	16,2900	16,2900				16,2900				
Certificate	NL0010926077	AALB 23.7TL OPENB	EUR	14,3500	14,3500	14,3500				14,3500				
Certificate	NL0011906060	AALB 25.8TL OPENB	EUR	12,4900	12,4900	12,4900				12,4900				
Certificate	NL0011993324	AALB 27.8TL OPENH	EUR	10,6700	10,6700	9,3100				9,3100				
Certificate	LU1817099879	AALB 32.7TCIOPENS	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0012117154	AALB 34.18L OPENB	EUR	1,6750	1,6750	0,4100	5303,5600	7	0,4200	12322				
Certificate	NL0012259352	AALB 34.2TL OPENB	EUR	5,0100	5,0100	3,8300	536,2000	1	3,8700	140				
Certificate	LU1817318345	AALB 34.8TCIOPENS	EUR	0,4400	0,4400	0,4400	70,4000	1	0,4400	160				
Certificate	NL0013000250	AALB 35.68L OPENB	EUR											
Certificate	NL0012988893	AALB 38.28S OPENB	EUR	3,2250	3,9850	3,2250	7730,0000	2	3,9850	2000				
Certificate	NL0012989073	AALB 38.4TS OPENB	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	NL0012985444	AALB 40.3TS OPENB	EUR	10,7300	10,7300	10,7300				10,7300				
Certificate	NL0012521959	AALB 50.6TS OPENH	EUR	22,4500	23,8300	22,4500				23,8300				
Certificate	NL0011409776	AALB 15.11TL OPENH	EUR	21,9600	21,9600	20,6000				20,6000				
Certificate	NL0011442926	AALB 19.83BL OPENB	EUR	15,9450	15,9450	15,9450				15,9450				
Certificate	DE000CR4H864	AALB 21.09TL OPENZ	EUR	14,3350	14,3350	13,0450				13,0450				
Certificate	NL0011409743	AALB 22.46TL OPENH	EUR	15,4300	15,4300	14,0600				14,0600				
Certificate	NL0011409735	AALB 23.51TL OPENH	EUR	14,4900	14,4900	13,1300				13,1300				
Certificate	NL0011891981	AALB 24.42TL OPENH	EUR	13,6800	13,6800	12,3200				12,3200				
Certificate	NL0011891973	AALB 24.94TL OPENH	EUR	13,2200	13,2200	11,8600				11,8600				
Certificate	NL0011926613	AALB 25.94TL OPENH	EUR	12,3300	12,3300	10,9700				10,9700				
Certificate	DE000CR6XQQ7	AALB 26.45TL OPENZ	EUR	8,9800	8,9800	7,7000				7,7000				
Certificate	NL0011993340	AALB 26.77TL OPENH	EUR	11,5900	11,5900	10,2300				10,2300				
Certificate	NL0011993332	AALB 27.29TL OPENH	EUR	11,1300	11,1300	9,7700				9,7700				
Certificate	NL0012029490	AALB 27.85BL OPENB	EUR	7,9250	7,9250	7,2100	93,7300	1	7,2100	13				
Certificate	DE000CD627X6	AALB 27.93TL OPENZ	EUR	7,4900	7,4900	6,2200				6,2200				
Certificate	NL0012051296	AALB 28.82TL OPENH	EUR	9,7700	9,7700	8,4100				8,4100				

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	LU1817099796	AALB 29.06TCIOPENS	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CD648R4	AALB 29.91TL OPENZ	EUR	5,5250	5,5250	4,2550			4,2550					
Certificate	NL0012196646	AALB 30.67TL OPENH	EUR	8,1300	8,1300	6,7600			6,7600					
Certificate	NL0012994719	AALB 31.09BL OPENB	EUR	4,6850	4,6850	4,1000	656,0000	1		160				
Certificate	DE000CE6BTF5	AALB 31.89TL OPENZ	EUR	3,5550	3,5550	2,2950	1768,5000	3	2,2950	700				
Certificate	NL0012989594	AALB 32.59BL OPENB	EUR	3,1750	3,1750	1,9600	23638,0000	8	1,9700	10900				
Certificate	NL0012199137	AALB 32.73TL OPENH	EUR	6,3000	6,3000	4,9300	2740,0000	2	4,9300	500				
Certificate	LU1817217588	AALB 33.83TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CE6BW40	AALB 33.88TL OPENZ	EUR	1,6050	1,6050	0,4450	344,0000	6	0,4450	500				
Certificate	NL0012898282	AALB 34.34TL OPENH	EUR	4,8600	4,8600	4,2700	2562,0000	1	4,2700	600				
Certificate	NL0012894596	AALB 38.93TS OPENH	EUR	9,1300	10,5000	9,1300			10,5000					
Certificate	NL0012934509	AALB 39.18TS OPENH	EUR	9,4200	10,7900	9,4200			10,7900					
Certificate	NL0012895072	AALB 39.22TS OPENH	EUR	9,4600	10,8400	9,4600			10,8400					
Certificate	LU1790692294	AALB 39.72TCIOPENS	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CV8AXE7	AALB 39.88TS OPENZ	EUR	0,9450	1,2100	0,9450			1,2100					
Certificate	NL0012985584	AALB 40.18BS OPENB	EUR	5,2150	5,9100	5,2150	118,2000	1	5,8750	20				
Certificate	NL0012933543	AALB 40.22TS OPENH	EUR	10,6000	11,9800	10,6000			11,9800					
Certificate	LU1756376643	AALB 40.39TCIOPENS	EUR											
Certificate	NL0012922066	AALB 41.16TS OPENH	EUR	11,6800	13,0500	11,6800			13,0500					
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012919559	AALB 42.14TS OPENH	EUR	12,7900	14,1700	12,7900			14,1700					
Certificate	NL0012918460	AALB 43.13TS OPENH	EUR	13,9200	15,3000	13,9200			15,3000					
Certificate	NL0012598221	AALB 43.77TS OPENH	EUR	14,6500	16,0300	14,6500			16,0300					
Certificate	NL0012498646	AALB 44.13BS OPENB	EUR	9,1650	9,8250	9,1650	176,2200	1	9,8250	18				
Certificate	NL0012536403	AALB 44.42TS OPENH	EUR	15,4000	16,7800	15,4000			16,7800					
Certificate	DE000CE6ETB8	AALB 44.87TS OPENZ	EUR	1,9450	2,2000	1,9450			2,2000					
Certificate	NL0012592653	AALB 45.69TS OPENH	EUR	16,8400	18,2200	16,8400			18,2200					
Certificate	NL0012530968	AALB 46.82TS OPENH	EUR	18,1300	19,5100	18,1300			19,5100					
Certificate	NL0012605315	AALB 48.81TS OPENH	EUR	20,4100	21,7900	20,4100			21,7900					
Certificate	DE000CV42027	AALB 49.84TS OPENZ	EUR	2,9350	3,2000	2,9350			3,2000					
Certificate	NL0012523815	AALB 50.64TS OPENH	EUR	22,5000	23,8700	22,5000			23,8700					
Certificate	NL0012593354	AALB 54.57TS OPENH	EUR	26,9900	28,3700	26,9900			28,3700					
Certificate	DE000CV87XX8	AALB 54.83TS OPENZ	EUR	3,9350	4,1900	3,9350			4,1900					
Certificate	DE000CN6J166	ABB 15.8TL OPENZ	EUR	1,1350	1,1350	1,0200			1,0200					
Certificate	DE000CN6KSV4	ABB 16.6TL OPENZ	EUR	5,5400	5,5400	4,9500			4,9500					
Certificate	DE000CM4ARJ8	ABB 12.65TL OPENZ	EUR	0,8850	0,8850	0,8300			0,8300					
Certificate	DE000CK6V1W0	ABB 14.55TL OPENZ	EUR	7,2600	7,2600	6,6700			6,6700					
Certificate	DE000CN6L329	ABB 17.77TL OPENZ	EUR	0,7950	0,7950	0,6800			0,6800					
Certificate	DE000CD62K55	ABB 19.15TL OPENZ	EUR	3,3900	3,3900	2,8100			2,8100					
Certificate	DE000CV8A682	ABB 21.23TL OPENZ	EUR	1,6400	1,6400	1,0600			1,0600					
Certificate	DE000CJ3NRU5	ABB 21.27TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CN6ERP1	ABBY 41.83TL OPENZ	EUR	4,6000	4,6000	4,5900			4,5900					
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ29.94TL OPENZ	EUR	8,5400	8,5400	7,9600			7,9600					
Certificate	DE000CN6KZ21	ABLIZ34.36TL OPENZ	EUR	7,8000	7,8000	7,2300			7,2300					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	50,4300	50,4300	45,4300			45,4300					
Certificate	NL0012796023	ABN SHROPENZ	EUR	48,5100	53,2900	48,5100			53,2900					
Certificate	XS1395021915	ABN STN0419B	EUR	107,1000	107,1000	107,1000			107,1000					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CV8A8S3	ABN 19TL 1218Z	EUR	1,0300	1,0300	0,9400			0,9400					
Certificate	DE000CY16LVO	ABN 20TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CV8AAZ0	ABN 21TL 1218Z	EUR	0,6300	0,6300	0,5400			0,5400					
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP06214	ABN 22TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP06016	ABN 22TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012976609	ABN 24BOCO619B	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012236152	ABN 26BON1218Z	EUR	26,0300	26,0300	25,8450			25,8450					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BOC1218Z	EUR	26,8300	26,8300	26,6650			26,6650					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					

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	NL0012648372	ABN 298OC0619Z	EUR	27,2250	27,2250	27,2250			27,2250					
Certificate	DE000CY51GK0	ABN 307S OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CY16T17	ABN 327S OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CY51UL9	ABN 327S OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY52LV5	ABN 327S OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CY52HG4	ABN 347S OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011420625	ABN 6.37L OPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	DE000CD63DN0	ABN 18.37L OPENZ	EUR	5,8250	5,8250	5,3500			5,3500					
Certificate	DE000CD64DU3	ABN 19.17L OPENZ	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012257760	ABN 19.77L OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012259360	ABN 20.27L OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0012795744	ABN 25.58OC0619Z	EUR	23,8400	23,8400	23,4500			23,4500					
Certificate	NL0012494454	ABN 25.68OC1218B	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	23,8500	23,8500	23,8500			23,8500					
Certificate	NL0012648893	ABN 27.58OC1218Z	EUR	27,0400	27,0400	26,7100	2028,0000	1	26,7100	75				
Certificate	NL0012648679	ABN 28.58ON1218Z	EUR	27,3750	27,3750	26,6700			26,6700					
Certificate	NL0012677611	ABN 28.77S OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	27,0700	27,0700	26,5400			26,5400					
Certificate	NL0011420641	ABN 3.157L OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0011420633	ABN 4.737L OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0011420617	ABN 7.877L OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0011420609	ABN 9.447L OPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0011420591	ABN 10.757L OPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0011420575	ABN 11.277L OPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0011521158	ABN 11.648L OPENB	EUR	12,6450	12,6450	12,6450			12,6450					
Certificate	NL0011420559	ABN 11.797L OPENH	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	DE000CV89YF9	ABN 12.817L OPENZ	EUR	2,2600	2,2600	2,1700			2,1700					
Certificate	NL0011914825	ABN 13.577L OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	DE000CD62K63	ABN 13.947L OPENZ	EUR	10,7050	10,7050	10,2300			10,2300					
Certificate	NL0011918024	ABN 14.617L OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000CD62C22	ABN 14.837L OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011919626	ABN 15.127L OPENB	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	NL0012020275	ABN 15.617L OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	DE000CD62PW7	ABN 15.837L OPENZ	EUR	8,2950	8,2950	7,8200			7,8200					
Certificate	DE000CD63A31	ABN 16.527L OPENZ	EUR	8,2250	8,2250	7,7500			7,7500					
Certificate	DE000CD62TQ1	ABN 16.817L OPENZ	EUR	7,3000	7,3000	6,8300			6,8300					
Certificate	NL0012024657	ABN 17.177L OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012024079	ABN 17.448L OPENB	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012036271	ABN 17.687L OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	NL0012037816	ABN 18.177L OPENB	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	NL0012038285	ABN 18.498L OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0012038293	ABN 19.028L OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012114003	ABN 19.197L OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0012114326	ABN 19.548L OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000CD64BM4	ABN 19.787L OPENZ	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012114631	ABN 20.068L OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0012258800	ABN 20.588L OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012794556	ABN 20.717L OPENB	EUR	4,8250	4,8250	4,5500	2275,0000	1	4,5500	500				
Certificate	LU1493084070	ABN 21.017CIOPIENS	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012983134	ABN 21.178L OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012983530	ABN 21.688L OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CV8A9H4	ABN 21.787L OPENZ	EUR	0,4700	0,4700	0,3800			0,3800					
Certificate	NL0012983308	ABN 21.827L OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012984769	ABN 22.178L OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	LU1521264090	ABN 22.237CIOPIENS	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	LU1573509863	ABN 22.247CIOPIENS	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012985022	ABN 22.317L OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	LU1790555624	ABN 22.567CIOPIENS	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012990949	ABN 22.688L OPENB	EUR	1,6150	1,7300	1,2600	23749,0000	13	1,2600	16500				
Certificate	NL0012991202	ABN 22.827L OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	LU1817291989	ABN 22.837CIOPIENS	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	LU1790583915	ABN 23.097CIOPIENS	EUR											
Certificate	NL0013006877	ABN 23.178L OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013004500	ABN 23.327L OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012789754	ABN 24.148S OPENB	EUR											
Certificate	NL0012789945	ABN 24.327S OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012789952	ABN 24.827S OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	LU1790699547	ABN 24.897PIOPIENS	EUR											
Certificate	DE000CV89BM3	ABN 25.047S OPENZ	EUR	0,2200	0,3100	0,2200			0,3100					
Certificate	NL0012684369	ABN 25.128S OPENB	EUR	1,2450	1,2450	1,2400	24,8000	1	1,2400	20				
Certificate	NL0012683098	ABN 25.777S OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	LU1790699620	ABN 25.817PIOPIENS	EUR	1,7400	1,7400	1,7400			1,7400					

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	NL0012683775	ABN 26.09BS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0012679146	ABN 26.24TS OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000CV89BN1	ABN 27.03TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV89ED6	ABN 29.03TS OPENZ	EUR	1,0100	1,1000	1,0100			1,1000					
Certificate	NL0011904891	ABN 9.504BL OPENB	EUR	14,7850	14,7850	14,7850			14,7850					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CJ3NW59	ACCEN 140.TL OPENZ	EUR	1,2650	1,2650	1,1150			1,1150					
Certificate	DE000CR9NTA0	ACCEN 86.9TL OPENZ	EUR	3,5750	3,5750	3,4150			3,4150					
Certificate	DE000CN6KM26	ACCEN109.5TL OPENZ	EUR	2,5850	2,5850	2,4350			2,4350					
Certificate	DE000CE6DGE1	ACCEN123.8TL OPENZ	EUR	1,9650	1,9650	1,8150			1,8150					
Certificate	DE000CV88DW9	ACCEN160.1TL OPENZ	EUR	0,4050	0,4050	0,2550			0,2550					
Certificate	DE000CR9NUP6	ACCEN97.16TL OPENZ	EUR	3,1250	3,1250	2,9750			2,9750					
Certificate	NL0012999155	ACCG 21TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013005788	ACCG 13.5TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012999114	ACCG 14.5TL OPENB	EUR	0,6200	0,6200	0,5000	1010,0000	2	0,5000	2000				
Certificate	DE000CE6FNN3	ACCG 15.3TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0012999122	ACCG 15.5TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012999130	ACCG 16.5TL OPENB	EUR											
Certificate	NL0012999148	ACCG 18.5TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CV883E3	ACCG 10.53TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CV883F0	ACCG 11.59TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV883G8	ACCG 12.64TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV883H6	ACCG 16.34TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19TL OPENB	EUR											
Certificate	NL0012259378	ACCOR 38TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013001803	ACCOR 40TL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0011650528	ACCOR 29.7TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012100432	ACCOR 33.9TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013001902	ACCOR 45.8TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV89CP4	ACCOR29.72TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV4YXF3	ACCOR34.78TL OPENZ	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CV4YVJ3	ACCOR39.27TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CR4JAK8	ACKBV 102.TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CD62D13	ACKBV 107.TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CD62UK2	ACKBV112.9TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CD63880	ACKBV118.9TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CD640C3	ACKBV124.8TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012997886	ACKBV125.28L OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CE6BL84	ACKBV131.7TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012997894	ACKBV135.28L OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CE6BXH3	ACKBV138.7TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0012997902	ACKBV145.38L OPENB	EUR											
Certificate	NL0012998124	ACKBV159.68S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CE6CKX5	ACKBV172.4TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012998132	ACKBV179.68S OPENB	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CV88P17	ACKBV192.3TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CR4HZN3	ACKBV92.06TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CR4J3W9	ACKBV97.04TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3NRD1	ACS 35.9TL OPENZ	EUR											
Certificate	DE000CV8AY41	ACS 26.18TL OPENZ	EUR	2,1250	2,1250	2,0350			2,0350					
Certificate	DE000CV8AUR5	ACS 31.39TL OPENZ	EUR	1,1250	1,1250	1,0350			1,0350					
Certificate	DE000CJ3NRV3	ADECC34.44TL OPENZ	EUR	1,4000	1,4000	1,3600			1,3600					
Certificate	DE000CV89EV8	ADECC40.47TL OPENZ	EUR	0,8800	0,8800	0,8400			0,8400					
Certificate	DE000CV88NW9	ADECC45.52TL OPENZ	EUR	0,4400	0,4400	0,4000			0,4000					
Certificate	DE000CV898A9	ADECC50.59TL OPENZ	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012033773	ADIDA 134TL OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0011996434	ADIDA 135TL OPENH	EUR	7,7700	7,7700	6,9700			6,9700					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012925705	ADIDA 181TL OPENH	EUR	3,4800	3,4800	2,6800			2,6800					
Certificate	NL0012601629	ADIDA 226TS OPENH	EUR	3,9200	4,7500	3,9200			4,7500					
Certificate	NL0012605844	ADIDA 246TS OPENH	EUR	6,0600	6,9000	6,0600			6,9000					
Certificate	DE000CD62A73	ADIDA 132.TL OPENZ	EUR	72,0000	72,0000	63,7900			63,7900					
Certificate	NL0011050786	ADIDA 44.9TL OPENH	EUR	16,2000	16,2000	15,4000			15,4000					

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	NL0011050760	ADIDA 54.4TL OPENH	EUR	15,3100	15,3100	14,5100			14,5100					
Certificate	NL0011240718	ADIDA 58.7TL OPENH	EUR	14,9100	14,9100	14,1100			14,1100					
Certificate	NL0011797162	ADIDA 92.2TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050					
Certificate	NL0011798913	ADIDA 98.6TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0011803648	ADIDA103.9TL OPENB	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0011733159	ADIDA105.2TL OPENH	EUR	10,5600	10,5600	9,7600			9,7600					
Certificate	DE000CN6L4W0	ADIDA108.8TL OPENZ	EUR	95,1700	95,1700	86,9400			86,9400					
Certificate	NL0011818125	ADIDA109.4TL OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0011889373	ADIDA115.6TL OPENH	EUR	9,5900	9,5900	8,7900			8,7900					
Certificate	DE000CD61K80	ADIDA120.1TL OPENZ	EUR	83,9200	83,9200	75,6900			75,6900					
Certificate	NL0011926621	ADIDA125.6TL OPENH	EUR	8,6600	8,6600	7,8600			7,8600					
Certificate	NL0011910179	ADIDA127.4TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0012175012	ADIDA145.2TL OPENH	EUR	6,8200	6,8200	6,0200			6,0200					
Certificate	NL0012113799	ADIDA148.2TL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0012197354	ADIDA155.2TL OPENH	EUR	5,8900	5,8900	5,0900			5,0900					
Certificate	DE000CE6BK7	ADIDA157.8TL OPENZ	EUR	4,6250	4,6250	3,8100			3,8100					
Certificate	NL0012116024	ADIDA163.9TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0012555346	ADIDA164.6TL OPENH	EUR	5,0100	5,0100	4,2100			4,2100					
Certificate	NL0012549497	ADIDA164.8TL OPENH	EUR	4,9900	4,9900	4,1900			4,1900					
Certificate	NL0012594949	ADIDA170.3TL OPENH	EUR	4,4800	4,4800	3,6800			3,6800					
Certificate	NL0012594931	ADIDA175.3TL OPENH	EUR	4,0100	4,0100	3,2100			3,2100					
Certificate	NL0012774590	ADIDA180.9TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000CJ3NPL8	ADIDA187.8TL OPENZ	EUR	1,6650	1,6650	0,8600			0,8600					
Certificate	NL0012988349	ADIDA189.9TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012936553	ADIDA195.8TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012989065	ADIDA199.4TL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012936546	ADIDA200.8TL OPENH	EUR											
Certificate	NL0013007271	ADIDA209.8TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012892376	ADIDA219.8TS OPENH	EUR	3,2400	4,0800	3,2400			4,0800					
Certificate	NL0012937999	ADIDA224.5TS OPENH	EUR	3,7500	4,5900	3,7500			4,5900					
Certificate	NL0012595508	ADIDA225.6TS OPENH	EUR	3,8700	4,7000	3,8700			4,7000					
Certificate	NL0012213904	ADIDA227.4TS OPENH	EUR	4,0600	4,9000	4,0600			4,9000					
Certificate	NL0012282248	ADIDA230.8TS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012894091	ADIDA234.8TS OPENH	EUR	4,8600	5,6900	4,8600			5,6900					
Certificate	NL0012988687	ADIDA254.3TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012602593	ADIDA255.7TS OPENH	EUR	7,1100	7,9400	7,1100			7,9400					
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	8,1000	8,1000	7,6800	12150,0000	1	7,6800	1500				
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CD62N03	ADOBE108.6TL OPENZ	EUR	6,3300	6,3300	5,8400			5,8400					
Certificate	NL0013001670	ADYEN 604BL OPENB	EUR											
Certificate	NL0012979413	ADYEN 504.BL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012986772	ADYEN 524.BL OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012990956	ADYEN 544.BL OPENB	EUR	8,4400	8,4400	7,1200	1261,4600	3	7,4300	174				
Certificate	NL0012991426	ADYEN 564.BL OPENB	EUR	6,4400	6,4400	3,9800	5793,6000	10	3,9800	1274				
Certificate	NL0012999734	ADYEN 584.BL OPENB	EUR	4,4400	4,4400	2,5600	153,6000	1	2,5600	60				
Certificate	NL0013002074	ADYEN 624.BL OPENB	EUR											
Certificate	NL0012970891	ADYEN172.8TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400					
Certificate	NL0012970933	ADYEN181.6BL OPENB	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	NL0012970941	ADYEN201.7BL OPENB	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	NL0012970917	ADYEN215.9TL OPENB	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	NL0012971337	ADYEN252.1BL OPENB	EUR	37,6300	37,6300	37,6300			37,6300					
Certificate	DE000CV89H08	ADYEN261.7TL OPENZ	EUR	32,9650	32,9650	32,9650			32,9650					
Certificate	NL0012971170	ADYEN271.2TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800					
Certificate	NL0012971329	ADYEN302.6BL OPENB	EUR	32,5800	32,5800	32,5800			32,5800					
Certificate	NL0012971188	ADYEN321.4TL OPENB	EUR	31,4000	31,4000	29,7500	4462,5000	1	29,7700	150				
Certificate	DE000CV89GH2	ADYEN347.7TL OPENZ	EUR	24,9450	24,9450	24,9450			24,9450					
Certificate	NL0012971436	ADYEN361.5TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0012971592	ADYEN383.2BL OPENB	EUR	24,5200	24,5200	24,5200			24,5200					
Certificate	DE000CV89KV5	ADYEN390.4TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012971600	ADYEN403.4BL OPENB	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	NL0012973515	ADYEN423.5BL OPENB	EUR	20,4900	20,4900	20,4900			20,4900					

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	DE000CV89M92	ADYEN433.1TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012973424	ADYEN441.7TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000					
Certificate	NL0012973523	ADYEN443.68L OPENB	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0012977169	ADYEN463.78L OPENB	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000CV89WA4	ADYEN475.9TL OPENZ	EUR	2,7500	2,7500	2,5900	2337,5000	1	2,5900	850				
Certificate	NL0012978191	ADYEN481.5TL OPENB	EUR	16,4900	16,4900	14,5800	3499,2000	1	14,5800	240				
Certificate	NL0012977177	ADYEN483.98L OPENB	EUR	14,4500	14,4500	12,8000	128,0000	1	12,8000	10				
Certificate	NL0012979157	ADYEN501.5TL OPENB	EUR	14,6800	14,6800	13,1300	1534,7700	3	13,1300	105				
Certificate	DE000CV8ALS2	ADYEN518.7TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012986970	ADYEN521.1TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000VA6T1K0	ADYEN540.7TL OPENV	EUR	4,0990	4,0990	4,0990			4,0990					
Certificate	NL0012991210	ADYEN540.9TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000VA6T1L8	ADYEN550.7TL OPENV	EUR	3,3290	3,3290	3,3290			3,3290					
Certificate	DE000VA6T2I7	ADYEN560.7TL OPENV	EUR	2,1890	2,1890	2,1890			2,1890					
Certificate	NL0012991657	ADYEN560.9TL OPENB	EUR	9,1500	9,1500	9,1500	1830,0000	1	9,1500	200				
Certificate	DE000CV8B2R7	ADYEN561.4TL OPENZ	EUR	1,6200	1,6200	0,9900	2566,0000	9	0,9900	1775				
Certificate	DE000VA6GTZK5	ADYEN570.7TL OPENV	EUR											
Certificate	DE000VA6GTZL3	ADYEN580.7TL OPENV	EUR											
Certificate	NL0012999460	ADYEN580.9TL OPENB	EUR	7,2900	7,2900	6,4100	173,9500	2	6,4100	25				
Certificate	DE000VA6GTZM1	ADYEN590.7TL OPENV	EUR											
Certificate	DE000VA6GTZN9	ADYEN600.7TL OPENV	EUR											
Certificate	NL0012999999	ADYEN600.9TL OPENB	EUR											
Certificate	DE000VA6GTZP4	ADYEN610.7TL OPENV	EUR											
Certificate	DE000CJ3NSH0	ADYEN611.5TL OPENZ	EUR											
Certificate	DE000VA6GTZL6	ADYEN620.7TL OPENV	EUR											
Certificate	NL0013002314	ADYEN620.9TL OPENB	EUR											
Certificate	DE000VA64XE1	ADYEN630.8TL OPENV	EUR											
Certificate	DE000VA64XF8	ADYEN640.8TL OPENV	EUR											
Certificate	NL0013002322	ADYEN640.9TL OPENB	EUR											
Certificate	NL0013002082	ADYEN643.98L OPENB	EUR											
Certificate	DE000VA64XG6	ADYEN650.8TL OPENV	EUR											
Certificate	DE000CJ3NV23	ADYEN659.9TL OPENZ	EUR											
Certificate	NL0013002777	ADYEN660.9TL OPENB	EUR											
Certificate	DE000VA7TDF0	ADYEN661.9TS OPENV	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0013003577	ADYEN663.98L OPENB	EUR											
Certificate	DE000VA64Z07	ADYEN670.8TL OPENV	EUR											
Certificate	DE000VA7TDG8	ADYEN671.9TS OPENV	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000VA64Z23	ADYEN680.8TL OPENV	EUR											
Certificate	NL0013003338	ADYEN680.9TL OPENB	EUR											
Certificate	DE000VA7TDH6	ADYEN681.9TS OPENV	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	NL0013006182	ADYEN683.48S OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013003585	ADYEN683.78L OPENB	EUR											
Certificate	NL0013005903	ADYEN685.4TS OPENB	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VA7PST7	ADYEN690.9TL OPENV	EUR											
Certificate	DE000VA7TDJ2	ADYEN691.9TS OPENV	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000VA7PSU5	ADYEN700.9TL OPENV	EUR											
Certificate	DE000VA7TAP5	ADYEN701.9TS OPENV	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000VA7TAQ3	ADYEN711.9TS OPENV	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000VA7PVP42	ADYEN721.9TS OPENV	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000VA6TZG3	ADYEN732.5TS OPENV	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	DE000VA6TZH1	ADYEN742.5TS OPENV	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0012997647	ADYEN743.38S OPENB	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012997803	ADYEN745.4TS OPENB	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	DE000VA64XC5	ADYEN752.3TS OPENV	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000VA64XD3	ADYEN762.3TS OPENV	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	NL0012996862	ADYEN763.28S OPENB	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	DE000VA7TAR1	ADYEN771.9TS OPENV	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000VA64ZX6	ADYEN782.2TS OPENV	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0013002470	ADYEN785.4TS OPENB	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000VA64ZZ1	ADYEN792.2TS OPENV	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0013000417	ADYEN803.28S OPENB	EUR	20,7000	20,7000	20,7000			20,7000					
Certificate	DE000VA7PSQ3	ADYEN811.9TS OPENV	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	DE000VA7PSS9	ADYEN821.9TS OPENV	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0013002884	ADYEN825.4TS OPENB	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	NL0013002140	ADYEN843.28S OPENB	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0013003676	ADYEN883.38S OPENB	EUR	28,7100	30,2100	28,7100	815,1300	1	30,2100	27				
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	54,6500	54,6500	51,9200			51,9200					
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	3,5460	3,7240	3,5460			3,7240					
Certificate	XS1777869857	AEGON STN0221B	EUR	110,0000	110,0000	110,0000			110,0000					

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	XS1649312698	AEGON STN0720B	EUR	109,9000	109,9000	109,9000			109,9000					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,8000	108,8000	108,8000			108,8000					
Certificate	XS1325860556	AEGON STN1118B	EUR	107,9000	107,9000	107,9000			107,9000					
Certificate	XS1536800789	AEGON STN1219B	EUR	111,4000	111,4000	111,4000			111,4000					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA7PT04	AEGON 5TL 0319V	EUR											
Certificate	DE000VA32221	AEGON 5TL 1218V	EUR											
Certificate	DE000CP06032	AEGON 5TL OPENC	EUR	0,7900	0,7900	0,7200	15100,0000	4	0,7200	20000				
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP06222	AEGON 5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012796072	AEGON 6BON0919Z	EUR	5,7100	5,7100	5,6600			5,6600					
Certificate	NL0012796080	AEGON 6BON1219Z	EUR	5,6700	5,6700	5,6100			5,6100					
Certificate	DE000VA7PTY5	AEGON 6TS 0319V	EUR											
Certificate	DE000VA4YTV0	AEGON 6TS 1218V	EUR											
Certificate	DE000C058246	AEGON 6TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP067R3	AEGON 7TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000C05AJW1	AEGON 7TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000C05A0R5	AEGON 7TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP06NR3	AEGON 7TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0011418488	AEGON 1.1TL OPENH	EUR	4,7200	4,7200	4,6300			4,6300					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0011906128	AEGON 2.7TL OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012030209	AEGON 3.5TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,9600	1,9600	1,8400	196,0000	1	1,8400	100				
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012333843	AEGON 4.2TL OPENH	EUR	1,9000	1,9000	1,8100			1,8100					
Certificate	NL0012369201	AEGON 4.2TL OPENH	EUR	1,9000	1,9000	1,8100			1,8100					
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VA320W2	AEGON 4.6TL 1218V	EUR											
Certificate	NL0012501977	AEGON 4.6TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VA320X0	AEGON 4.8TL 1218V	EUR											
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,7100	5,7100	5,6600			5,6600					
Certificate	DE000CJ3NQ46	AEGON 5.1TL 1218Z	EUR	0,6000	0,6000	0,5450			0,5450					
Certificate	DE000VA7PT12	AEGON 5.2TL 0319V	EUR											
Certificate	DE000VA6TYJ0	AEGON 5.2TL 1218V	EUR											
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA7PT20	AEGON 5.4TL 0319V	EUR											
Certificate	DE000VAGT794	AEGON 5.4TL 1218V	EUR	0,3650	0,3700	0,3650	1102,4000	2	0,3700	3020				
Certificate	DE000CP06NQ5	AEGON 5.5TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP06PA4	AEGON 5.5TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000C058HD3	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6B0C1218Z	EUR	5,5850	5,5900	5,5850			5,5900					
Certificate	DE000VA7PVS3	AEGON 5.6TL 0319V	EUR											
Certificate	DE000VA7PVR5	AEGON 5.6TL 1218V	EUR											
Certificate	NL0012795546	AEGON 5.7B0C0919Z	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,8700	5,8700	5,8400			5,8400					
Certificate	NL0012236582	AEGON 5.8B0C1218Z	EUR	5,7850	5,7850	5,7800			5,7800					
Certificate	DE000VA7PTX7	AEGON 5.8TS 0319V	EUR											
Certificate	DE000VA64XS1	AEGON 5.8TS 1218V	EUR											
Certificate	NL0012987218	AEGON 5.9B0C0619B	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,9700	5,9700	5,9200			5,9200					
Certificate	NL0012236590	AEGON 6.2B0C0619Z	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012676241	AEGON 6.2B0C1218B	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012792964	AEGON 6.2B0C1218B	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0012648919	AEGON 6.2B0C1218Z	EUR	6,1350	6,1350	6,1200			6,1200					
Certificate	DE000VA7PT22	AEGON 6.2TS 0319V	EUR											
Certificate	NL0011039953	AEGON 6.2TS OPENH	EUR	1,1800	1,2800	1,1800			1,2800					
Certificate	NL0012796353	AEGON 6.4B0C1219Z	EUR	5,6600	5,6600	5,6600			5,6600					

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	NL0012648927	AEGON 6.58OC0619Z	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CV8AB22	AEGON 6.5TS 1218Z	EUR	0,8600	0,9150	0,8600				0,9150				
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	0,8600	0,8600	0,8600				0,8600				
Certificate	DE000CJ3NTN6	AEGON 7.3TS 1218Z	EUR	1,7150	1,7150	1,7150				1,7150				
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR	1,6500	1,6500	1,6500				1,6500				
Certificate	NL0012555353	AEGON 8.6TS OPENH	EUR	3,8500	3,9500	3,8500				3,9500				
Certificate	DE000CM3ZVU6	AEGON 0.74TL OPENZ	EUR	4,9150	4,9150	4,9150				4,9150				
Certificate	NL0011230461	AEGON 1.81TL OPENH	EUR	4,0700	4,1000	3,9800	410,0000	1		3,9800	100			
Certificate	NL0011051354	AEGON 1.82TL OPENH	EUR	4,0600	4,0600	3,9700				3,9700				
Certificate	NL0011905146	AEGON 1.97TL OPENB	EUR	3,8850	3,8850	3,8850				3,8850				
Certificate	NL0011051347	AEGON 2.11TL OPENH	EUR	3,8000	3,8000	3,7100				3,7100				
Certificate	NL0011895073	AEGON 2.27TL OPENH	EUR	3,6500	3,6500	3,5600				3,5600				
Certificate	NL0011894589	AEGON 2.38TL OPENH	EUR	3,5500	3,5500	3,4700				3,4700				
Certificate	NL0011905153	AEGON 2.46TL OPENB	EUR	3,4350	3,4350	3,4350				3,4350				
Certificate	NL0011892799	AEGON 2.47TL OPENH	EUR	3,4700	3,4700	3,3800				3,3800				
Certificate	DE000CD61P10	AEGON 2.53TL OPENZ	EUR	3,1950	3,1950	3,1950				3,1950				
Certificate	NL0011896444	AEGON 2.59TL OPENH	EUR	3,3700	3,3700	3,2800				3,2800				
Certificate	DE000CN6JR16	AEGON 2.69TL OPENZ	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	NL0011930441	AEGON 2.79TL OPENH	EUR	3,1800	3,1800	3,0900				3,0900				
Certificate	DE000CD622H0	AEGON 2.79TL OPENZ	EUR	3,0100	3,0100	2,9550				2,9550				
Certificate	NL0011979919	AEGON 2.95TL OPENH	EUR	3,0300	3,0300	2,9400				2,9400				
Certificate	NL0012021117	AEGON 2.98TL OPENB	EUR	2,9450	2,9450	2,9450				2,9450				
Certificate	DE000CD637G0	AEGON 3.05TL OPENZ	EUR	2,7600	2,7600	2,7050				2,7050				
Certificate	NL0011980164	AEGON 3.16TL OPENH	EUR	2,8400	2,8400	2,7500				2,7500				
Certificate	NL0012029078	AEGON 3.23TL OPENB	EUR	2,7150	2,7150	2,7150				2,7150				
Certificate	NL0011989561	AEGON 3.26TL OPENH	EUR	2,7500	2,7500	2,6600				2,6600				
Certificate	DE000CD63BH6	AEGON 3.36TL OPENZ	EUR	2,4050	2,4050	2,4050				2,4050				
Certificate	NL0011993431	AEGON 3.47TL OPENH	EUR	2,5600	2,5600	2,4700				2,4700				
Certificate	DE000CD63MH3	AEGON 3.72TL OPENZ	EUR	2,1100	2,1100	2,0550				2,0550				
Certificate	NL0012030217	AEGON 3.75TL OPENB	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0012306807	AEGON 3.79TL OPENH	EUR	2,2700	2,2700	2,1800				2,1800				
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012275267	AEGON 3.99TL OPENB	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	DE000CE6D7G5	AEGON 4.06TL OPENZ	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	DE000CE6DGW3	AEGON 4.08TL OPENZ	EUR	1,7600	1,7600	1,7050				1,7050				
Certificate	DE000CV8AB06	AEGON 4.25TL 1218Z	EUR	1,3950	1,3950	1,3950				1,3950				
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,9100	1,9100	1,9100				1,9100				
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,8600	1,8600	1,8600				1,8600				
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0012278790	AEGON 4.26TL OPENB	EUR	1,7550	1,7550	1,7550				1,7550				
Certificate	NL0012432041	AEGON 4.41TL OPENH	EUR	1,7100	1,7100	1,6200				1,6200				
Certificate	NL0012500086	AEGON 4.42TL OPENB	EUR	1,5950	1,5950	1,5950				1,5950				
Certificate	DE000CE6E6J0	AEGON 4.45TL OPENZ	EUR	1,4100	1,4100	1,3550				1,3550				
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0012528509	AEGON 4.61TL OPENH	EUR	1,5300	1,5300	1,4400				1,4400				
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0012503130	AEGON 4.71BL OPENB	EUR	1,0950	1,0950	1,0950				1,0950				
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CV8AB14	AEGON 4.75TL 1218Z	EUR	0,9500	0,9500	0,8950				0,8950				
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0012504435	AEGON 4.76TL OPENB	EUR	1,2850	1,3200	1,2400	6674,4000	2		1,2400	5060			
Certificate	NL0012529861	AEGON 4.81TL OPENH	EUR	1,3500	1,3500	1,2600				1,2600				
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	1,0200	1,0200	1,0100	102,0000	1		1,0100	100			
Certificate	DE000CE6FJ76	AEGON 4.87TL OPENZ	EUR	1,0100	1,0100	0,9450				0,9450				
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012930622	AEGON 5.01TL OPENH	EUR	1,1600	1,1600	1,0700				1,0700				
Certificate	LU1790494733	AEGON 5.12TCIOPENS	EUR	0,6900	0,6900	0,6900				0,6900				
Certificate	LU1840370099	AEGON 5.21TCIOPENS	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0012902100	AEGON 5.21TL OPENH	EUR	0,9800	0,9800	0,8900				0,8900				
Certificate	DE000CP06MS8	AEGON 5.25TL OPENC	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000CQ5AOQ7	AEGON 5.25TL OPENC	EUR											
Certificate	LU1790555970	AEGON 5.27TCIOPENS	EUR											
Certificate	DE000CJ3NRE9	AEGON 5.28TL OPENZ	EUR	0,6100	0,6100	0,5550				0,5550				
Certificate	NL0012902795	AEGON 5.41TL OPENH	EUR	0,8000	0,8000	0,7100				0,7100				
Certificate	LU1840370172	AEGON 5.42TCIOPENS	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	LU1840398694	AEGON 5.61TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	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	DE000CQ5BDP6	AEGON 5.75TS OPENC	EUR											
Certificate	NL0011087259	AEGON 5.82BS OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0011406426	AEGON 5.83TS OPENH	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	NL0011093265	AEGON 5.87TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0012919567	AEGON 5.94TS OPENH	EUR	0,8900	0,9900	0,8900			0,9900					
Certificate	NL0012586341	AEGON 6.07TS OPENH	EUR	1,0400	1,1400	1,0400			1,1400					
Certificate	DE000CV4ZHP2	AEGON 6.07TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013000573	AEGON 6.12TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012584387	AEGON 6.47TS OPENH	EUR	1,4800	1,5800	1,4800			1,5800					
Certificate	NL0012782577	AEGON 6.61TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0012605562	AEGON 6.69TS OPENH	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	NL0012615454	AEGON 6.71TS OPENH	EUR	1,7500	1,8500	1,7500			1,8500					
Certificate	NL0013002488	AEGON 6.86TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3NVD3	AEGON 6.86TS OPENZ	EUR	1,5000	1,5550	1,5000			1,5550					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0011039946	AEGON 6.93TS OPENH	EUR	2,0000	2,0900	2,0000			2,0900					
Certificate	NL0012926877	AEGON 7.54TS OPENH	EUR	2,6800	2,7700	2,6800			2,7700					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012539191	AEGON 7.96TS OPENH	EUR	3,1400	3,2400	3,1400			3,2400					
Certificate	NL0012608988	AEGON 9.27TS OPENH	EUR	4,5900	4,6900	4,5900			4,6900					
Certificate	NL0012849228	AEGON 9.29TS OPENH	EUR	4,6100	4,7100	4,6100			4,7100					
Certificate	NL0011815667	AEGON1.8238L OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0011645726	AEGON2.3578L OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0011907225	AEGON2.6238L OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0011916796	AEGON2.8888L OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CD624T1	AEGON3.009TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CD63674	AEGON3.167TL OPENZ	EUR	2,5200	2,5200	2,4650			2,4650					
Certificate	DE000CD63898	AEGON3.315TL OPENZ	EUR	2,3700	2,3700	2,3150			2,3150					
Certificate	NL0012028807	AEGON3.4158L OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CD638A1	AEGON3.464TL OPENZ	EUR	2,2200	2,2200	2,1650			2,1650					
Certificate	NL0012029524	AEGON3.6778L OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CE6D624	AEGON3.712TL OPENZ	EUR	1,9800	1,9800	1,9250			1,9250					
Certificate	DE000CD63L87	AEGON3.862TL OPENZ	EUR	1,8300	1,8300	1,7750			1,7750					
Certificate	NL0012268809	AEGON3.9378L OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR											
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR											
Certificate	NL0012276182	AEGON4.1958L OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR											
Certificate	DE000CE6DT50	AEGON4.262TL OPENZ	EUR	1,4300	1,4300	1,3750			1,3750					
Certificate	NL0012488084	AEGON4.4538L OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CE6E333	AEGON4.463TL OPENZ	EUR	1,2300	1,2300	1,1650	117,0000	1	1,1650	100				
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR											
Certificate	DE000CE6F2N0	AEGON4.663TL OPENZ	EUR	1,0300	1,0300	0,9750			0,9750					
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR											
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	1,0350	1,0390	1,0350	103,5000	1	1,0390	100				
Certificate	DE000CE6F5D4	AEGON4.858TL OPENZ	EUR	0,8300	0,8900	0,7750	3418,0000	2	0,7750	4200				
Certificate	NL0012976351	AEGON4.908TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,8370	0,8420	0,8370	83,7000	1	0,8420	100				
Certificate	NL0012981211	AEGON4.9838L OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV8A5L4	AEGON5.059TL OPENZ	EUR	0,6300	0,6900	0,5750	4850,0000	6	0,5750	7500				
Certificate	NL0012991228	AEGON5.081TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000VA4RNV7	AEGON5.118TL OPENV	EUR											
Certificate	DE000VA6TX13	AEGON5.214TL OPENV	EUR											
Certificate	NL0013000565	AEGON5.231TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013000268	AEGON5.2338L OPENB	EUR	0,5550	0,5650	0,5550	1120,0000	1	0,5650	2000				
Certificate	DE000CJ3NPM6	AEGON5.258TL OPENZ	EUR	0,4200	0,4900	0,3650	14400,0000	3	0,3650	30000				
Certificate	NL0013001241	AEGON5.381TL OPENB	EUR	0,7050	0,7350	0,7050	730,0000	1	0,7350	1000				
Certificate	DE000VA6T2T6	AEGON5.414TL OPENV	EUR											
Certificate	DE000CJ3NS36	AEGON5.457TL OPENZ	EUR	0,2500	0,2500	0,1950			0,1950					
Certificate	NL0013002090	AEGON5.4838L OPENB	EUR	0,3050	0,3050	0,3050	2206,2000	1	0,3050	7354				
Certificate	NL0013004898	AEGON5.532TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CE6FJC4	AEGON5.906TS OPENZ	EUR	0,2700	0,3150	0,2000	7700,0000	4	0,3150	30000				
Certificate	NL0012696405	AEGON6.0648S OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,1500	0,1880	0,1500	666,0000	2	0,1880	4000				
Certificate	NL0013000425	AEGON6.3138S OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CV4ZJ29	AEGON6.409TS OPENZ	EUR	0,7600	0,8150	0,7600			0,8150					
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR											
Certificate	NL0013001183	AEGON6.5648S OPENB	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VA1GMG9	AEGON6.579TS 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	DE000VA1GN64	AEGON6.776TS OPENV	EUR											
Certificate	DE000CV88G34	AEGON6.909TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR											
Certificate	NL0012146005	AEX DIS1218Z	EUR	51,4200	51,4200	51,4200			51,4200					
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,4500	47,4500	47,4200			47,4200					
Certificate	NL0012146013	AEX DIS1218Z	EUR	53,5500	53,5500	52,7700			52,7700					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	11,1900	11,1900	8,4800	1341,5000	5	8,4800	130				
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	14,5750	14,5750	14,5750			14,5750					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,1320	0,1320	0,1320			0,1320					
Certificate	DE000VA545V4	AEX SHROPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0011219696	AEX STN0123V	EUR	103,8000	103,8000	103,5500	14497,0000	3	103,8000	14000				
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	100,7500	100,7500	100,7500			100,7500					
Certificate	NL0012249775	AEX STN0723V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,5300	5,5300	5,4800			5,4800					
Certificate	NL0012236426	AEX 558ON1218Z	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,6400	5,6400	5,5800			5,5800					
Certificate	NL0012236434	AEX 598ON1218Z	EUR	5,7900	5,7900	5,7200			5,7200					
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,9000	5,9000	5,7700			5,7700					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,1200	98,1200	98,1200			98,1200					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,1000	95,1000	94,4900			94,4900					
Certificate	NL0011231717	AEX 155TL OPENH	EUR	37,6000	37,6000	37,6000			37,6000					
Certificate	NL0009940188	AEX 194TL OPENB	EUR											
Certificate	NL0010010450	AEX 208TL OPENB	EUR											
Certificate	NL0010010476	AEX 215TL OPENB	EUR											
Certificate	NL0010010724	AEX 224TL OPENB	EUR											
Certificate	NL0010124681	AEX 227TL OPENB	EUR											
Certificate	NL0010174116	AEX 234TL OPENB	EUR											
Certificate	NL0010174124	AEX 238TL OPENB	EUR											
Certificate	NL0010174546	AEX 248TL OPENB	EUR											
Certificate	NL0010174587	AEX 251TL OPENB	EUR											
Certificate	NL0010174595	AEX 254TL OPENB	EUR											
Certificate	NL0010175048	AEX 257TL OPENB	EUR											
Certificate	NL0010175337	AEX 260TL OPENB	EUR											
Certificate	NL0010175345	AEX 264TL OPENB	EUR											
Certificate	NL0010175410	AEX 267TL OPENB	EUR											
Certificate	NL0010251708	AEX 270TL OPENB	EUR											
Certificate	NL0010252250	AEX 277TL OPENB	EUR											
Certificate	NL0010287892	AEX 284TL OPENB	EUR											
Certificate	NL0010440947	AEX 287TL OPENB	EUR											
Certificate	NL0010441242	AEX 290TL OPENB	EUR											
Certificate	NL0010441259	AEX 294TL OPENB	EUR											
Certificate	NL0010441580	AEX 297TL OPENB	EUR											
Certificate	NL0010442232	AEX 307TL OPENB	EUR											
Certificate	NL0010442240	AEX 310TL OPENB	EUR											
Certificate	NL0010442687	AEX 314TL OPENB	EUR	22,9870	22,9870	22,6720	913,1800	2	22,6770	40				
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010721486	AEX 320TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0010515516	AEX 321TL OPENB	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0011036272	AEX 322TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515524	AEX 324TL OPENB	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CXOK9F0	AEX 333TL OPENC	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0010891560	AEX 334TL OPENB	EUR	20,2140	20,2140	20,2140			20,2140					
Certificate	NL0010891586	AEX 338TL OPENB	EUR	19,7870	19,7870	19,7870			19,7870					
Certificate	NL0010891677	AEX 340TL OPENB	EUR	19,5720	19,5720	19,5720			19,5720					
Certificate	NL0010893897	AEX 342TL OPENB	EUR	19,3560	19,3560	19,3560			19,3560					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010893905	AEX 345TL OPENB	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0011602586	AEX 346TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0011648399	AEX 352TL OPENB	EUR	18,4170	18,4170	18,4170			18,4170					
Certificate	NL0011649140	AEX 356TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	NL0011649157	AEX 358TL OPENB	EUR	17,8110	17,8110	17,8110			17,8110					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	17,4040	17,4040	17,4040			17,4040					
Certificate	NL0011649199	AEX 367TL OPENB	EUR	16,9940	16,9940	16,9940			16,9940					
Certificate	DE000CV87KD7	AEX 367TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0011649884	AEX 369TL OPENB	EUR	16,7920	16,7920	16,7920			16,7920					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0011649900	AEX 371TL OPENB	EUR	16,5870	16,5870	16,5870			16,5870					
Certificate	NL0011650973	AEX 374TL OPENB	EUR	17,0360	17,0410	16,2760	681,4400	1	16,2760	40				
Certificate	NL0011722939	AEX 377TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	NL0011705330	AEX 379TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	NL0011654355	AEX 381TL OPENB	EUR	15,5680	15,5680	15,5680			15,5680					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	15,0560	15,0560	15,0560			15,0560					
Certificate	DE000CX00AA9	AEX 390TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011898721	AEX 392TL OPENB	EUR	14,4470	14,4470	14,4470			14,4470					
Certificate	NL0011901012	AEX 395TL OPENB	EUR	14,2480	14,2480	14,2480			14,2480					
Certificate	NL0011901020	AEX 396TL OPENB	EUR	14,1480	14,1480	14,1480			14,1480					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	13,7060	13,7060	13,7060			13,7060					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	DE000CV506A8	AEX 402TL OPENZ	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	13,2090	13,2090	13,2090			13,2090					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0011926373	AEX 407TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CV88BT9	AEX 408TL 1218Z	EUR	11,9670	11,9670	11,9670			11,9670					
Certificate	NL0011926365	AEX 408TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	12,8020	12,8020	12,8020			12,8020					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CV501P7	AEX 413TL OPENZ	EUR	4,9120	4,9120	4,9120			4,9120					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	12,2440	12,2440	12,2440			12,2440					
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR	4,7120	4,7120	4,7120			4,7120					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	11,7520	11,7520	11,7520			11,7520					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	11,4630	11,4630	11,4530	2487,4700	1	11,4530	217				
Certificate	DE000CV4YQC4	AEX 423TL OPENZ	EUR	4,5030	4,5030	4,5030			4,5030					
Certificate	DE000CV8AU78	AEX 424TL 1218Z	EUR	10,3680	10,3680	10,3680			10,3680					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012029953	AEX 425TL OPENB	EUR	11,2490	11,2490	11,2490			11,2490					
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012031850	AEX 426TL OPENB	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	NL0012036867	AEX 428TL OPENB	EUR	10,9960	10,9960	10,9960			10,9960					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR	4,1970	4,1970	4,1970			4,1970					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	10,4920	10,4920	10,4920			10,4920					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	10,1930	10,1930	10,1930			10,1930					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CV4Z803	AEX 436TL OPENZ	EUR	3,9970	3,9970	3,9970			3,9970					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	10,4800	10,4800	9,8900	1048,0000	1	9,8900	100				
Certificate	DE000CV8A8L8	AEX 440TL 1218Z	EUR	8,7680	8,7680	8,7680			8,7680					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CV4YU09	AEX 441TL OPENZ	EUR	3,7880	3,7880	3,7880			3,7880					
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	9,9630	9,9630	9,2930	9963,0000	1	9,2930	1000				
Certificate	NL0012050835	AEX 445TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CV4Z7Z5	AEX 448TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012051627	AEX 449TL OPENH	EUR	8,5400	8,5500	8,5400	529,4800	1	8,5500	62				
Certificate	NL0012099881	AEX 451TL OPENB	EUR	8,6990	8,6990	8,6990			8,6990					
Certificate	NL0012099899	AEX 452TL OPENB	EUR	8,5990	8,5990	8,5990			8,5990					
Certificate	NL0012052427	AEX 453TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV4Z7Y8	AEX 453TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	8,4680	8,4680	8,3980	1058,5000	1	8,3980	125				

Instrument Type	Exchange Instrument ID	Instrument Name	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	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012052419	AEX 454TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	8,2980	8,2980	8,2980			8,2980					
Certificate	DE000CV8A9R3	AEX 456TL 1218Z	EUR	7,1660	7,1660	7,1660			7,1660					
Certificate	NL0012100705	AEX 456TL OPENB	EUR	8,8940	8,8940	8,1990	2223,5000	1	8,1990	250				
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CV4Z7X0	AEX 458TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX592K5	AEX 460TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,3500	9,3500	8,5200	11108,0000	3	8,5200	1200				
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CV4YQB6	AEX 463TL OPENZ	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	DE000CV8B8Y0	AEX 464TL 1218Z	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CV8A9S1	AEX 472TL 1218Z	EUR	5,5670	5,5670	5,5670			5,5670					
Certificate	DE000CV0AM47	AEX 473TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CV0ANJ1	AEX 473TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CV4Z7W2	AEX 473TL OPENZ	EUR	2,5160	2,5160	2,5160			2,5160					
Certificate	DE000CV0AM54	AEX 474TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000VNG9U8	AEX 474TL OPENV	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CV0ANE2	AEX 475TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CV0ANL7	AEX 476TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CV0AW45	AEX 477TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CV0AWK0	AEX 478TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CV4Z7V4	AEX 478TL OPENZ	EUR	2,3700	2,3700	2,3160	18,9600	1	2,3160	8				
Certificate	DE000CV0AWF0	AEX 479TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CV8AKZ9	AEX 480TL 1218Z	EUR	4,7730	4,7730	4,7730			4,7730					
Certificate	DE000CV0AWL8	AEX 480TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CV0AWG8	AEX 480TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VAGEBF8	AEX 480TL OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CV0AXA9	AEX 482TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CV0AWM6	AEX 482TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CV165F9	AEX 482TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	LU1732548570	AEX 482TL OPENS	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VAGEBG6	AEX 482TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VAGEBH4	AEX 483TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CV0AYD1	AEX 484TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CV165G7	AEX 484TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000VAGEBJ0	AEX 484TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CV4YQA8	AEX 484TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA3ZYLO	AEX 485TL 1218V	EUR	4,2540	4,2540	4,2540			4,2540					
Certificate	DE000CV165H5	AEX 485TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CV0AYE9	AEX 485TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VAGEBK8	AEX 485TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VA3ZYN6	AEX 486TL 1218V	EUR	4,1570	4,1570	4,1570			4,1570					
Certificate	DE000CV16553	AEX 486TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VAGEBL6	AEX 486TL OPENV	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA3ZYQ9	AEX 487TL 1218V	EUR	4,0620	4,0620	4,0620			4,0620					
Certificate	DE000CV165B8	AEX 487TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CV165J1	AEX 487TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VAGEBM4	AEX 487TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA7TD65	AEX 488TL 0319V	EUR	3,8560	3,8560	3,8560			3,8560					
Certificate	DE000VA3ZY55	AEX 488TL 1218V	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000CV8A9T9	AEX 488TL 1218Z	EUR	3,9840	3,9840	3,9840			3,9840					
Certificate	DE000CV165N3	AEX 488TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VAGEBN2	AEX 488TL OPENV	EUR	5,0170	5,0170	5,0170			5,0170					
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CV4Z7U6	AEX 488TL OPENZ	EUR	1,9160	1,9160	1,9160			1,9160					
Certificate	DE000VA3ZYU1	AEX 489TL 1218V	EUR	3,8700	3,8700	3,8700			3,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA6EBP7	AEX 489TL OPENV	EUR	4,9190	4,9190	4,9190			4,9190					
Certificate	DE000CP06R61	AEX 490TL 0319C	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VA7TCH8	AEX 490TL 0319V	EUR	3,6690	3,6690	3,6690			3,6690					
Certificate	DE000VA3ZYW7	AEX 490TL 1218V	EUR	3,7740	3,7740	3,7740			3,7740					
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA6EBQ5	AEX 490TL OPENV	EUR	4,8210	4,8210	4,8210			4,8210					
Certificate	DE000VA3ZYY3	AEX 491TL 1218V	EUR	3,6790	3,6790	3,6790			3,6790					
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012207427	AEX 491TL OPENH	EUR	5,0000	5,0000	4,3900	500,0000	1	4,3900	100				
Certificate	DE000VA6EBR3	AEX 491TL OPENV	EUR	4,7220	4,7220	4,7220			4,7220					
Certificate	DE000VA7TCL0	AEX 492TL 0319V	EUR	3,4840	3,4840	3,4840			3,4840					
Certificate	DE000VA3ZY09	AEX 492TL 1218V	EUR	3,5830	3,5830	3,5830			3,5830					
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA3ZY25	AEX 493TL 1218V	EUR	3,4870	3,4870	3,4870			3,4870					
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VA7TCM8	AEX 494TL 0319V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VA3ZY41	AEX 494TL 1218V	EUR	3,3930	3,3930	3,3930			3,3930					
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CV4YQ96	AEX 494TL OPENZ	EUR	1,8880	1,8880	1,7110	132,1600	1	1,7110	70				
Certificate	NL0012117980	AEX 495BL OPENB	EUR	3,5170	3,5170	3,5170			3,5170					
Certificate	NL0011806435	AEX 495BOC1218B	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP06R53	AEX 495TL 0319C	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA3ZY66	AEX 495TL 1218V	EUR	3,2980	3,2980	3,2980			3,2980					
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VA7PW25	AEX 496TL 0319V	EUR	3,1160	3,1160	3,1160			3,1160					
Certificate	DE000VA3ZY82	AEX 496TL 1218V	EUR	3,2030	3,2030	3,2030			3,2030					
Certificate	DE000CV8A9U7	AEX 496TL 1218Z	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA3ZZA0	AEX 497TL 1218V	EUR	3,1080	3,1080	3,1080			3,1080					
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA7PW41	AEX 498TL 0319V	EUR	2,9340	2,9340	2,9340			2,9340					
Certificate	DE000VA3ZZC6	AEX 498TL 1218V	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012123087	AEX 499BL OPENB	EUR	3,8270	3,8270	3,1170	3827,0000	1	3,1170	1000				
Certificate	DE000VA3ZZE2	AEX 499TL 1218V	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,7030	4,7030	4,7030			4,7030					
Certificate	DE000CV8BDN8	AEX 499TL OPENZ	EUR	1,5120	1,5120	1,5120			1,5120					
Certificate	DE000CP06R46	AEX 500TL 0319C	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VA7PW58	AEX 500TL 0319V	EUR	2,7520	2,7520	2,7520			2,7520					
Certificate	DE000CP06LJ4	AEX 500TL 1218C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA3ZZG7	AEX 500TL 1218V	EUR	2,8270	2,8270	2,8270			2,8270					
Certificate	DE000CV88BU7	AEX 500TL 1218Z	EUR	3,0000	3,0000	2,8190	2935,0000	2	2,8190	1000				
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	4,6030	4,6030	4,6030			4,6030					
Certificate	DE000CP06R38	AEX 501TL 0319C	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VA3ZZJ1	AEX 501TL 1218V	EUR	2,7320	2,7320	2,7320			2,7320					
Certificate	NL0012491690	AEX 501TL OPENB	EUR	3,7530	3,7530	3,7530			3,7530					
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	4,4080	4,4080	4,4080			4,4080					
Certificate	DE000VA7PPT3	AEX 502TL 0319V	EUR	2,5710	2,5710	2,5710			2,5710					
Certificate	DE000CP06LK2	AEX 502TL 1218C	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VA3ZZL7	AEX 502TL 1218V	EUR	2,6390	2,6390	2,6390			2,6390					
Certificate	NL0012491716	AEX 502TL OPENB	EUR	3,7040	3,7040	3,5590	6842,6000	3	3,6540	1900				
Certificate	DE000CP06R20	AEX 503TL 0319C	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA3ZZN3	AEX 503TL 1218V	EUR	2,5460	2,5460	2,5460			2,5460					
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,3070	4,3070	4,3070			4,3070					
Certificate	DE000VL76PI7	AEX 503TL OPENV	EUR	4,2160	4,2160	4,2160			4,2160					
Certificate	NL0012491450	AEX 504BL OPENB	EUR	2,6170	2,6170	2,6170			2,6170					
Certificate	DE000VA7PPW7	AEX 504TL 0319V	EUR	2,3920	2,3920	2,3920			2,3920					
Certificate	DE000VA3ZZQ6	AEX 504TL 1218V	EUR	2,4520	2,4520	2,4520			2,4520					
Certificate	DE000CV8A9V5	AEX 504TL 1218Z	EUR	2,4370	2,4370	2,4370			2,4370					
Certificate	DE000CV4YQ88	AEX 504TL OPENZ	EUR	1,3120	1,3120	1,3120			1,3120					
Certificate	DE000CP06R12	AEX 505TL 0319C	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	DE000CP06L10	AEX 505TL 1218C	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA3Z2S2	AEX 505TL 1218V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,8900	4,8900	4,4700	489,0000	1	4,4700	100				
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1732547176	AEX 505TL OPENS	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,4040	4,4040	4,4040			4,4040					
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	4,1060	4,1060	4,1060			4,1060					
Certificate	DE000VA7PP20	AEX 506TL 0319V	EUR	2,2130	2,2130	2,2130			2,2130					
Certificate	DE000VA3Z2U8	AEX 506TL 1218V	EUR	2,2670	2,2670	2,2670			2,2670					
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,5500	4,5500	4,3400	910,0000	1	4,3400	200				
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,4600	4,4600	3,9000	892,0000	1	3,9000	200				
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	4,0070	4,0070	4,0070			4,0070					
Certificate	DE000CP06R04	AEX 507TL 0319C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA3Z2W4	AEX 507TL 1218V	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012777429	AEX 507TL OPENB	EUR	3,3580	3,3580	3,1730	1679,0000	1	3,1730	500				
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,4900	3,4900	3,4500	698,0000	1	3,4500	200				
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,2020	4,2020	4,2020			4,2020					
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,9080	3,9080	3,9080			3,9080					
Certificate	DE000VA7PP24	AEX 508TL 0319V	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CP06LM8	AEX 508TL 1218C	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VA3ZTP1	AEX 508TL 1218V	EUR	2,0820	2,0820	2,0820			2,0820					
Certificate	DE000CV8B8Z7	AEX 508TL 1218Z	EUR	2,0940	2,0940	2,0290	1309,4700	2	2,0580	630				
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	2,8510	2,8510	2,8510			2,8510					
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,8090	3,8090	3,8090			3,8090					
Certificate	DE000CP06QZ9	AEX 509TL 0319C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VA3Z2X2	AEX 509TL 1218V	EUR	1,9910	1,9910	1,9910			1,9910					
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	3,6230	3,6230	3,6230			3,6230					
Certificate	DE000CV4YQ70	AEX 509TL OPENZ	EUR	1,3450	1,3450	1,0790	22067,3500	6	1,1130	20100				
Certificate	DE000CP06QY2	AEX 510TL 0319C	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA7PP65	AEX 510TL 0319V	EUR	1,8580	1,8580	1,8580			1,8580					
Certificate	DE000CP06LN6	AEX 510TL 1218C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VA3ZTQ9	AEX 510TL 1218V	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,8000	3,8000	3,1500	4215,0000	4	3,1500	1200				
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,6040	3,6040	3,6040			3,6040					
Certificate	DE000VL95SR1	AEX 510TL OPENV	EUR	3,5160	3,5160	3,5160			3,5160					
Certificate	DE000CP06QX4	AEX 511TL 0319C	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VA3Z208	AEX 511TL 1218V	EUR	1,8080	1,8080	1,8080			1,8080					
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000VA7PP99	AEX 512TL 0319V	EUR	1,6820	1,6820	1,6820			1,6820					
Certificate	DE000CP06LP1	AEX 512TL 1218C	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VA3ZTR7	AEX 512TL 1218V	EUR	1,7160	1,7160	1,7160			1,7160					
Certificate	DE000CV8A9W3	AEX 512TL 1218Z	EUR	1,6840	1,6840	1,6840			1,6840					
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000CP06QW6	AEX 513TL 0319C	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VA3Z2Z4	AEX 513TL 1218V	EUR	1,6260	1,6260	1,6260			1,6260					
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,3060	3,3060	3,3060			3,3060					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PQD5	AEX 514TL 0319V	EUR	1,5060	1,5060	1,5060			1,5060					
Certificate	DE000VA3ZTS5	AEX 514TL 1218V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	LU1732547259	AEX 514TL OPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,2060	3,2060	3,2060			3,2060					
Certificate	DE000CV886E6	AEX 514TL OPENZ	EUR	0,9080	0,9080	0,9080			0,9080					
Certificate	DE000CP06QV8	AEX 515TL 0319C	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP06LQ9	AEX 515TL 1218C	EUR	2,1300	2,1300	1,3900	5915,5000	4	1,4400	3550				
Certificate	DE000VA3Z240	AEX 515TL 1218V	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA1SRP4	AEX 515TL OPENV	EUR	2,9710	2,9710	2,9710			2,9710					
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,1070	3,1070	3,1070			3,1070					
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,9920	2,9920	2,9920			2,9920					
Certificate	DE000VA7PQG8	AEX 516TL 0319V	EUR	1,3320	1,3320	1,3320			1,3320					
Certificate	DE000VA3ZTT3	AEX 516TL 1218V	EUR	1,3540	1,3540	1,3540			1,3540					
Certificate	DE000CV8AW35	AEX 516TL 1218Z	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA1SR41	AEX 516TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VL9SSU5	AEX 516TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CP06QU0	AEX 517TL 0319C	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VA3Z257	AEX 517TL 1218V	EUR	1,2630	1,2630	1,2630			1,2630					
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VL9S3U0	AEX 517TL OPENV	EUR	2,8320	2,8320	2,8320			2,8320					
Certificate	DE000VA7PQK0	AEX 518TL 0319V	EUR	1,1590	1,1590	1,1590			1,1590					
Certificate	DE000CP06LR7	AEX 518TL 1218C	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA3ZTU1	AEX 518TL 1218V	EUR	1,7460	1,7460	1,1740	174,6000	1	1,1740	100				
Certificate	DE000CJ3N1Y1	AEX 518TL 1218Z	EUR											
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VL9SS59	AEX 518TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CP06QT2	AEX 519TL 0319C	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA3Z273	AEX 519TL 1218V	EUR	1,0830	1,0830	1,0830			1,0830					
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,6200	1,6200	1,6100	162,0000	1	1,6100	100				
Certificate	DE000VL9SS17	AEX 519TL OPENV	EUR	2,6260	2,6260	2,6260			2,6260					
Certificate	DE000CV887L9	AEX 519TL OPENZ	EUR	0,7090	0,7090	0,7090			0,7090					
Certificate	DE000CP06QS4	AEX 520TL 0319C	EUR	1,3300	1,3300	0,9100	991,9000	9	0,9900	890				
Certificate	DE000VA7PQM6	AEX 520TL 0319V	EUR	0,9860	0,9860	0,9860			0,9860					
Certificate	DE000CQ5BQU8	AEX 520TL 1218C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VA3ZTV9	AEX 520TL 1218V	EUR	0,9940	0,9940	0,9940			0,9940					
Certificate	DE000CV8A9X1	AEX 520TL 1218Z	EUR	1,0520	1,0720	0,8810	85220,0000	4	0,9270	90000				
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR	2,5340	2,5340	2,5340			2,5340					
Certificate	DE000CP06QR6	AEX 521TL 0319C	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VA7TD57	AEX 521TL 0319V	EUR											
Certificate	DE000VA320A8	AEX 521TL 1218V	EUR	0,9040	0,9040	0,9040			0,9040					
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VL97S58	AEX 521TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA7PQR5	AEX 522TL 0319V	EUR	0,8140	0,8140	0,8140			0,8140					
Certificate	DE000CP06LS5	AEX 522TL 1218C	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VA3ZTW7	AEX 522TL 1218V	EUR	0,8160	0,8160	0,8160			0,8160					
Certificate	DE000CV88BV5	AEX 522TL 1218Z	EUR	0,7790	0,7790	0,7700	3492,0000	2	0,7750	4500				
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	2,1300	2,1300	1,5100	10254,4000	10	1,5800	5870				
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VL97S16	AEX 522TL OPENV	EUR	2,3360	2,3360	2,3360			2,3360					
Certificate	DE000CP06QQ8	AEX 523TL 0319C	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VA7TB91	AEX 523TL 0319V	EUR	0,7290	0,7290	0,7290			0,7290					
Certificate	DE000VA3ZT30	AEX 523TL 1218V	EUR	0,7260	0,7260	0,7260			0,7260					
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VL97SU4	AEX 523TL OPENV	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	DE000VA7PQU9	AEX 524TL 0319V	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	DE000VA3ZTX5	AEX 524TL 1218V	EUR	0,6370	0,6370	0,6370			0,6370					
Certificate	DE000CV8AL04	AEX 524TL 1218Z	EUR											
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	1,9500	1,9900	1,3800	3940,0000	2	1,3800	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	DE000CQ5AH29	AEX 524TL OPENC	EUR	1,9300	1,9300	1,7900	386,6500	3	1,7900	209				
Certificate	DE000VL97SV2	AEX 524TL OPENV	EUR	2,1380	2,1380	2,1380			2,1380					
Certificate	DE000CV888Q6	AEX 524TL OPENZ	EUR	0,8280	0,8280	0,5110	788,2600	1	0,5110	952				
Certificate	DE000CP06QP0	AEX 525TL 0319C	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VA77CB1	AEX 525TL 0319V	EUR	0,5580	0,5580	0,5580			0,5580					
Certificate	DE000CQ58QT0	AEX 525TL 1218C	EUR	1,1000	1,1000	0,5200	8075,0000	5	0,5300	12500				
Certificate	DE000VA32T48	AEX 525TL 1218V	EUR	0,5480	0,5480	0,5480			0,5480					
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	2,0380	2,0380	2,0380			2,0380					
Certificate	DE000VA7PQY1	AEX 526TL 0319V	EUR	1,0000	1,0000	0,4720	349,2300	2	0,4720	366				
Certificate	DE000VA32TY3	AEX 526TL 1218V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CV88AB9	AEX 526TL 1218Z	EUR	0,9540	0,9540	0,4390	328,5000	2	0,4390	400				
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR	1,9700	2,0200	1,1800	615502,8300	134	1,1800	340071				
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP06QN5	AEX 527TL 0319C	EUR	0,9000	0,9300	0,3900	985,7000	6	0,3900	1115				
Certificate	DE000VA32T55	AEX 527TL 1218V	EUR	0,7650	0,7650	0,3085	1297,7700	3	0,3790	4018				
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VA187L0	AEX 527TL OPENV	EUR	1,8260	1,8260	1,8260			1,8260					
Certificate	DE000VA1GNM5	AEX 527TL OPENV	EUR	1,8390	1,8390	1,8390			1,8390					
Certificate	DE000VA7PQ15	AEX 528TL 0319V	EUR	0,2755	0,2755	0,2755			0,2755					
Certificate	DE000CP06LT3	AEX 528TL 1218C	EUR	0,9000	0,9000	0,3100	2046,2500	4	0,3100	2450				
Certificate	DE000VA32T20	AEX 528TL 1218V	EUR	0,7180	0,7205	0,2715	71,8000	1	0,2715	100				
Certificate	DE000CV8A9Y9	AEX 528TL 1218Z	EUR	0,6300	0,6300	0,1550	39831,3000	20	0,3770	171340				
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR	1,8300	1,8300	0,9300	3187,9500	11	0,9800	2471				
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR	1,7270	1,7270	1,7270			1,7270					
Certificate	DE000CP06QM7	AEX 529TL 0319C	EUR	0,9500	0,9500	0,1900	12429,4500	12	0,2000	33115				
Certificate	DE000VA7PWW5	AEX 529TL 0319V	EUR	0,2100	0,2745	0,1940	1417,7200	4	0,2220	5360				
Certificate	DE000VA32T63	AEX 529TL 1218V	EUR											
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	LU1784827005	AEX 529TL OPENS	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR	1,6280	1,6280	1,6280			1,6280					
Certificate	DE000CV88921	AEX 529TL OPENZ	EUR	0,6380	0,6380	0,3400	4105,9500	3	0,3400	11264				
Certificate	DE000VA7PQ56	AEX 530TL 0319V	EUR	0,5990	0,5990	0,4730	107,2000	2	0,4805	200				
Certificate	DE000CQ58QS2	AEX 530TL 1218C	EUR	0,8000	0,8500	0,0900	21256,3900	18	0,2600	30161				
Certificate	DE000VA32T06	AEX 530TL 1218V	EUR	0,7820	0,8355	0,1360	37292,0200	44	0,1730	80120				
Certificate	DE000CQ5AMS3	AEX 530TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	1,1800	1,1800	1,1800	312,7000	1	1,1800	265				
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR	1,5320	1,5320	1,5320			1,5320					
Certificate	DE000CP06QL9	AEX 531TL 0319C	EUR											
Certificate	DE000VA7PWX1	AEX 531TL 0319V	EUR											
Certificate	DE000VA32T71	AEX 531TL 1218V	EUR											
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR	1,4370	1,4370	1,4370			1,4370					
Certificate	DE000VA7PQ80	AEX 532TL 0319V	EUR											
Certificate	DE000CP06LU1	AEX 532TL 1218C	EUR											
Certificate	DE000VA32T14	AEX 532TL 1218V	EUR											
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ5AMV7	AEX 532TL OPENC	EUR	1,2700	1,2800	0,6000	1830,5000	7	0,6000	1625				
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR	1,3420	1,3420	1,3420			1,3420					
Certificate	DE000CP06QK1	AEX 533TL 0319C	EUR											
Certificate	DE000VA32T89	AEX 533TL 1218V	EUR											
Certificate	DE000CQ5AMW5	AEX 533TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA1GK59	AEX 533TL OPENV	EUR	1,2480	1,2480	1,2480			1,2480					
Certificate	DE000CJ3NQM4	AEX 534TL 1218Z	EUR											
Certificate	DE000CP069W9	AEX 534TL OPENC	EUR											
Certificate	DE000CQ5AN88	AEX 534TL OPENC	EUR	1,0100	1,0100	0,3900	5748,1700	22	0,4000	12221				
Certificate	DE000CP06LY3	AEX 534TL OPENC	EUR											
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VA1GK67	AEX 534TL OPENV	EUR	1,1520	1,1520	1,1520			1,1520					
Certificate	DE000VA6EDV1	AEX 534TL OPENV	EUR											
Certificate	DE000CV88AT2	AEX 534TL OPENZ	EUR											
Certificate	DE000CP06QJ3	AEX 535TL 0319C	EUR											
Certificate	DE000VA641L2	AEX 535TL 0319V	EUR											
Certificate	DE000CP06LV9	AEX 535TL 1218C	EUR						0,7400					
Certificate	DE000CQ5AN9A	AEX 535TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP06L20	AEX 535TL OPENC	EUR											
Certificate	DE000CQ5ANF8	AEX 535TL OPENC	EUR	0,9500	0,9500	0,3100	2294,4500	3	0,3100	5231				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP069X7	AEX 535TL OPENC	EUR											
Certificate	DE000VA1GLS6	AEX 535TL OPENV	EUR											
Certificate	DE000VA7PVM6	AEX 536TL 0319V	EUR											
Certificate	DE000CP06LW7	AEX 536TL 1218C	EUR											
Certificate	DE000VA6T0F2	AEX 536TL 1218V	EUR											
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR	0,4000	0,4100	0,1200	481,0000	4	0,2600	2000				
Certificate	DE000CP069Y5	AEX 536TL OPENC	EUR											
Certificate	DE000CQ5ANB7	AEX 536TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP06M09	AEX 536TL OPENC	EUR											
Certificate	DE000VAGTYL6	AEX 536TL OPENV	EUR											
Certificate	DE000VA1GLT4	AEX 536TL OPENV	EUR											
Certificate	DE000CP06QH7	AEX 537TL 0319C	EUR											
Certificate	DE000VA7PPC9	AEX 537TL 0319V	EUR											
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR	0,8500	0,8500	0,1300	48880,2500	35	0,2600	91298				
Certificate	DE000CP069Z2	AEX 537TL OPENC	EUR											
Certificate	DE000CP06M17	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000VA1GNN3	AEX 537TL OPENV	EUR											
Certificate	DE000VA7PPF2	AEX 538TL 0319V	EUR											
Certificate	DE000CP06LX5	AEX 538TL 1218C	EUR											
Certificate	DE000VA6T0H8	AEX 538TL 1218V	EUR											
Certificate	DE000CQ5AQD6	AEX 538TL OPENC	EUR											
Certificate	DE000CP06M25	AEX 538TL OPENC	EUR											
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR											
Certificate	DE000CP06NH4	AEX 538TL OPENC	EUR											
Certificate	DE000VA1GNP8	AEX 538TL OPENV	EUR											
Certificate	DE000VAGT0J4	AEX 538TL OPENV	EUR											
Certificate	DE000CP06QG9	AEX 539TL 0319C	EUR											
Certificate	DE000VA7PPH8	AEX 539TL 0319V	EUR											
Certificate	DE000CQ5ANE1	AEX 539TL OPENC	EUR											
Certificate	DE000CQ5AQG9	AEX 539TL OPENC	EUR											
Certificate	DE000CQ5ANM4	AEX 539TL OPENC	EUR											
Certificate	LU1784827187	AEX 539TL OPENS	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VA1GNQ6	AEX 539TL OPENV	EUR											
Certificate	DE000CJ3NMMW2	AEX 539TL OPENZ	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	54,6900	54,6900	54,1700			54,1700					
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,8300	54,8300	54,4300			54,4300					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	54,6400	54,6400	54,0800			54,0800					
Certificate	DE000CP06QF1	AEX 540TL 0319C	EUR											
Certificate	DE000CP06ND3	AEX 540TL 1218C	EUR											
Certificate	DE000VAGT282	AEX 540TL 1218V	EUR											
Certificate	DE000CQ5AQH7	AEX 540TL OPENC	EUR											
Certificate	DE000CQ5ANN2	AEX 540TL OPENC	EUR											
Certificate	DE000CP06NF8	AEX 540TL OPENC	EUR											
Certificate	DE000CP06NJ0	AEX 540TL OPENC	EUR											
Certificate	DE000VAGT0N6	AEX 540TL OPENV	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP06NE1	AEX 541TL 1218C	EUR											
Certificate	DE000CQ5ANP7	AEX 541TL OPENC	EUR											
Certificate	DE000CQ5AQJ3	AEX 541TL OPENC	EUR											
Certificate	DE000CP06NG6	AEX 541TL OPENC	EUR											
Certificate	DE000VAG4Y73	AEX 541TL OPENV	EUR											
Certificate	DE000CJ3N1E3	AEX 541TS OPENZ	EUR	1,1440	1,9000	1,1440	4518,0700	8	1,8740	2946				
Certificate	DE000CP06NL6	AEX 542TL 1218C	EUR											
Certificate	DE000CJ3NWZ4	AEX 542TL 1218Z	EUR											
Certificate	DE000CP06NM4	AEX 542TL OPENC	EUR											
Certificate	DE000VAGT0R7	AEX 542TL OPENV	EUR											
Certificate	DE000CP06NK8	AEX 543TL OPENC	EUR											
Certificate	LU1840959479	AEX 543TPIOPENS	EUR	0,7500	1,4600	0,7500	2298,8500	3	1,4600	3005				
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VAG4Y65	AEX 544TL OPENV	EUR											
Certificate	DE000CJ3NQ95	AEX 544TL OPENZ	EUR											
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	50,8900	50,8900	50,8900			50,8900					
Certificate	DE000CQ5BMH4	AEX 545TL OPENC	EUR											
Certificate	DE000CP06SP6	AEX 545TS 0319C	EUR	1,2500	1,8900	1,2500	237,5000	1	1,8900	190				
Certificate	DE000CP06SN1	AEX 545TS OPENC	EUR	1,1600	1,6900	1,1500	922,2000	4	1,6600	620				
Certificate	DE000VA7TCW7	AEX 545TS OPENV	EUR	2,7220	2,7220	2,7220			2,7220					
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5BMJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000CP06SM3	AEX 546TS 0319C	EUR	2,0000	2,0000	2,0000			2,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7TD40	AEX 546TS 1218V	EUR	1,9840	1,9840	1,9840			1,9840					
Certificate	DE000CP06594	AEX 546TS OPENC	EUR	1,4300	2,1900	1,3900	6122,2200	4	2,1900	4034				
Certificate	DE000CP065J9	AEX 546TS OPENC	EUR	0,9400	1,7900	0,9400	17789,9500	15	1,7600	14510				
Certificate	DE000CJ3N1F0	AEX 546TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000VA7TEB7	AEX 547TS 0319V	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CP065H3	AEX 547TS OPENC	EUR	1,0400	1,8700	1,0400	2334,6000	6	1,8600	1940				
Certificate	DE000CP06586	AEX 547TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VA7TCX5	AEX 547TS OPENV	EUR	2,9260	2,9260	2,9260			2,9260					
Certificate	DE000VA48MV9	AEX 548TL 1218V	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CP065L5	AEX 548TS 0319C	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA7TCR7	AEX 548TS 0319V	EUR	2,2830	2,2830	2,2830			2,2830					
Certificate	DE000VA7TB26	AEX 548TS 1218V	EUR	2,1910	2,1910	2,1910			2,1910					
Certificate	DE000CJ3N128	AEX 548TS 1218Z	EUR											
Certificate	DE000CP06578	AEX 548TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CP065G5	AEX 548TS OPENC	EUR	1,2900	1,9600	1,2900	516,0000	1	1,9600	400				
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVW6	AEX 549TL OPENC	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CP068Q3	AEX 549TS 1218C	EUR											
Certificate	DE000CP06560	AEX 549TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CP065F7	AEX 549TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP068X9	AEX 549TS OPENC	EUR											
Certificate	DE000CP068C3	AEX 549TS OPENC	EUR											
Certificate	DE000VA7TCY3	AEX 549TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,9000	54,9000	54,9000			54,9000					
Certificate	NL0012795868	AEX 550B0N0619Z	EUR	53,4100	53,4100	52,6600			52,6600					
Certificate	NL0012795447	AEX 550DIS1219Z	EUR	50,6400	50,6400	50,0600			50,0600					
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CP065K7	AEX 550TS 0319C	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VA7TCT3	AEX 550TS 0319V	EUR	2,4960	2,4960	2,4960			2,4960					
Certificate	DE000CP068P5	AEX 550TS 1218C	EUR											
Certificate	DE000VA7TB42	AEX 550TS 1218V	EUR	2,3970	2,3970	2,3970			2,3970					
Certificate	DE000CJ3N104	AEX 550TS 1218Z	EUR	2,3270	2,3270	2,3270			2,3270					
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CP065E0	AEX 550TS OPENC	EUR	1,5600	2,1600	1,5500	4976,0000	2	2,1600	3200				
Certificate	DE000CP066Y1	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CP068W1	AEX 550TS OPENC	EUR											
Certificate	DE000CP065S2	AEX 550TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000CP068V3	AEX 551TS OPENC	EUR											
Certificate	DE000CP065D2	AEX 551TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP065A5	AEX 551TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VA7TCZ0	AEX 551TS OPENV	EUR	3,3340	3,3340	3,3340			3,3340					
Certificate	DE000CJ3N229	AEX 551TS OPENZ	EUR	2,6330	2,8810	2,6330	789,9000	1	2,8810	300				
Certificate	LU1790487950	AEX 552TCIOPENS	EUR											
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CP065I1	AEX 552TS 0319C	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VA7TCV9	AEX 552TS 0319V	EUR	2,7090	2,7090	2,7090			2,7090					
Certificate	DE000VA7TB59	AEX 552TS 1218V	EUR	2,6020	2,6020	2,6020			2,6020					
Certificate	DE000CJ3N112	AEX 552TS 1218Z	EUR	2,5330	2,5330	2,5330			2,5330					
Certificate	DE000CP065C4	AEX 552TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP06537	AEX 552TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06503	AEX 553TS 0319C	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP06529	AEX 553TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CP06586	AEX 553TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA7PXM2	AEX 553TS OPENV	EUR	3,5360	3,5360	3,5360			3,5360					
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CP06RZ7	AEX 554TS 0319C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VA7PXE9	AEX 554TS 0319V	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VA7TB75	AEX 554TS 1218V	EUR	2,8070	2,8070	2,8070			2,8070					
Certificate	DE000CJ3NZ27	AEX 554TS 1218Z	EUR	2,7380	2,7380	2,7380			2,7380					
Certificate	DE000CP065A8	AEX 554TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000VA7PVG4	AEX 555TS 0319V	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	DE000CP068J8	AEX 555TS 1218C	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP068R1	AEX 555TS OPENC	EUR	1,9600	2,5600	1,9600	259,2000	2	2,5600	120				
Certificate	DE000CP066G8	AEX 555TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000VA7PXJ8	AEX 556TS 0319V	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP06701	AEX 556TS 1218C	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VA6D8D8	AEX 556TS 1218V	EUR	2,2490	3,0100	2,2490	10006,0000	2	3,0100	4000				
Certificate	DE000CJ3NZ03	AEX 556TS 1218Z	EUR	2,9410	2,9410	2,9410			2,9410					
Certificate	DE000CP06727	AEX 556TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP066F0	AEX 556TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VA6D765	AEX 556TS OPENV	EUR	3,7180	3,7180	3,7180			3,7180					
Certificate	DE000CV8B9D2	AEX 556TS OPENZ	EUR	1,0900	1,4260	1,0900	11020,0000	2	1,4260	10000				
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CP066Z8	AEX 557TS 1218C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CP06719	AEX 557TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP066E3	AEX 557TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000VA6D773	AEX 557TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VA7PXL4	AEX 558TS 0319V	EUR	3,3390	3,3390	3,3390			3,3390					
Certificate	DE000CP066N4	AEX 558TS 1218C	EUR	2,3600	3,1400	2,3600	2360,0000	1	3,1400	1000				
Certificate	DE000VA6D8E6	AEX 558TS 1218V	EUR	3,2130	3,2130	3,2130			3,2130					
Certificate	DE000CV8BAD5	AEX 558TS 1218Z	EUR	2,5940	3,1440	2,5940	1737,6000	3	3,1440	600				
Certificate	DE000CP066D5	AEX 558TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP066V7	AEX 558TS OPENC	EUR	2,6000	2,8500	2,6000	3120,0000	1	2,8500	1200				
Certificate	DE000VA6D781	AEX 558TS OPENV	EUR	3,9210	3,9210	3,9210			3,9210					
Certificate	DE000CP066U9	AEX 559TS OPENC	EUR	2,4400	2,9400	2,4400	7320,0000	2	2,9400	3000				
Certificate	DE000CP066C7	AEX 559TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000VA6D5E2	AEX 559TS OPENV	EUR	4,0190	4,0190	4,0190			4,0190					
Certificate	DE000CP066M6	AEX 560TS 1218C	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA6D8F3	AEX 560TS 1218V	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CJ3NYG0	AEX 560TS 1218Z	EUR	3,3470	3,3470	3,3470			3,3470					
Certificate	DE000CP066T1	AEX 560TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP066B9	AEX 560TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000VA6D5F9	AEX 560TS OPENV	EUR	4,1210	4,1210	4,1210			4,1210					
Certificate	DE000VA7PVT1	AEX 561TS 0319V	EUR	3,6510	3,6510	3,6510			3,6510					
Certificate	DE000CP066S3	AEX 561TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP066A1	AEX 561TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VA6D5G7	AEX 561TS OPENV	EUR	4,2230	4,2230	4,2230			4,2230					
Certificate	DE000CV8B862	AEX 561TS OPENZ	EUR	1,3740	1,6240	1,3740	2748,0000	2	1,6240	2000				
Certificate	DE000VA7PVU9	AEX 562TS 0319V	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	DE000CP066L8	AEX 562TS 1218C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA6D5W4	AEX 562TS 1218V	EUR	3,6160	3,6160	3,6160			3,6160					
Certificate	DE000CJ3NYH8	AEX 562TS 1218Z	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP06693	AEX 562TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP066R5	AEX 562TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000VA6D5H5	AEX 562TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA7PRH4	AEX 563TS 0319V	EUR	3,8570	3,8570	3,8570			3,8570					
Certificate	DE000CP066Q7	AEX 563TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP06487	AEX 563TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA6D5I1	AEX 563TS OPENV	EUR	4,4260	4,4260	4,4260			4,4260					
Certificate	DE000VA7PRK8	AEX 564TS 0319V	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP066K0	AEX 564TS 1218C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VA6D5X2	AEX 564TS 1218V	EUR	3,8160	3,8160	3,8160			3,8160					
Certificate	DE000CJ3NVY9	AEX 564TS 1218Z	EUR	3,7520	3,7520	3,7520			3,7520					
Certificate	DE000CP06479	AEX 564TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP066P9	AEX 564TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VAGD5K9	AEX 564TS OPENV	EUR	4,5280	4,5280	4,5280			4,5280					
Certificate	DE000CP06R79	AEX 565TS 0319C	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000CP06461	AEX 565TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000VA7PRM4	AEX 566TS 0319V	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CQ5B5T6	AEX 566TS 1218C	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VASRF21	AEX 566TS 1218V	EUR	4,0160	4,0160	4,0160			4,0160					
Certificate	DE000CV8B8N3	AEX 566TS 1218Z	EUR	3,9530	3,9530	3,9530			3,9530					
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CP06453	AEX 566TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CV8AUM6	AEX 566TS OPENZ	EUR	1,6000	1,8300	1,6000	1672,1000	3	1,8300	1042				
Certificate	NL0012989545	AEX 567BS OPENB	EUR	3,9230	3,9230	3,9230			3,9230					
Certificate	DE000CP06R87	AEX 567TS 0319C	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VASRF00	AEX 567TS 1218V	EUR	4,1160	4,1160	4,1160			4,1160					
Certificate	DE000CQ5B5P4	AEX 567TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR											
Certificate	DE000CP06446	AEX 567TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VASRQB0	AEX 567TS OPENV	EUR	4,7030	4,7030	4,7030			4,7030					
Certificate	DE000VA7PRQ5	AEX 568TS 0319V	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CQ5B5S8	AEX 568TS 1218C	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VASRF18	AEX 568TS 1218V	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CV8B8P8	AEX 568TS 1218Z	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CQ5B5N9	AEX 568TS OPENC	EUR	3,0700	3,7100	3,0000	183800,0000	26	3,7100	60000				
Certificate	DE000VASRGC8	AEX 568TS OPENV	EUR	4,8040	4,8040	4,8040			4,8040					
Certificate	DE000CP06R95	AEX 569TS 0319C	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VASRF26	AEX 569TS 1218V	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000CQ5B5M1	AEX 569TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP06420	AEX 569TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000VASRDS1	AEX 569TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	56,2700	56,2700	55,8900			55,8900					
Certificate	NL0012795876	AEX 570BON0919Z	EUR	53,5100	53,5100	52,6400			52,6400					
Certificate	DE000CP06RA0	AEX 570TS 0319C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VA7PRR3	AEX 570TS 0319V	EUR	4,5730	4,5730	4,5730			4,5730					
Certificate	DE000CQ5B5R0	AEX 570TS 1218C	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VASRF34	AEX 570TS 1218V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CV8AXC1	AEX 570TS 1218Z	EUR	4,3560	4,3560	4,3560			4,3560					
Certificate	DE000CQ5B5CA0	AEX 570TS OPENC	EUR											
Certificate	DE000CP06412	AEX 570TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CQ5B5L3	AEX 570TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CQ5B8H7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ5B5C07	AEX 570TS OPENC	EUR											
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR	4,9960	4,9960	4,9960			4,9960					
Certificate	DE000CP06RB8	AEX 571TS 0319C	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VASRF42	AEX 571TS 1218V	EUR	4,5130	4,5130	4,5130			4,5130					
Certificate	DE000CQ5B5S66	AEX 571TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP06404	AEX 571TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CV4YQH3	AEX 571TS OPENZ	EUR	1,8100	2,0300	1,8100	181,0000	1	2,0300	100				
Certificate	DE000VA7PRS1	AEX 572TS 0319V	EUR	4,7770	4,7770	4,7770			4,7770					
Certificate	DE000CQ5B5S82	AEX 572TS 1218C	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VASRC45	AEX 572TS 1218V	EUR	4,6130	4,6130	4,6130			4,6130					
Certificate	DE000CV8AW68	AEX 572TS 1218Z	EUR	4,5580	4,5580	4,5580			4,5580					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5B5S58	AEX 572TS OPENC	EUR	3,9000	4,1000	3,9000	1111,6000	3	4,1000	280				
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CP06RC6	AEX 573TS 0319C	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VASRC60	AEX 573TS 1218V	EUR	4,7110	4,7110	4,7110			4,7110					
Certificate	NL0012982946	AEX 573TS OPENB	EUR	5,5480	5,5480	5,5480			5,5480					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VA7PRT9	AEX 574TS 0319V	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VASRC52	AEX 574TS 1218V	EUR	4,8110	4,8110	4,8110			4,8110					
Certificate	DE000CV8B6Z1	AEX 574TS 1218Z	EUR	4,7590	4,7590	4,7590			4,7590					
Certificate	NL0012982953	AEX 574TS OPENB	EUR	5,1600	5,6500	5,1600	2967,0000	1	5,6500	575				
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012531586	AEX 574TS OPENH	EUR	4,6500	5,2200	4,6500	14470,0000	2	5,2200	3000				
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CE6C2Q6	AEX 574TS OPENZ	EUR	5,4020	5,4020	5,4020			5,4020					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	52,2800	52,2800	51,5700			51,5700					
Certificate	DE000CP06RD4	AEX 575TS 0319C	EUR	5,0400	5,0400	5,0400			5,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5B574	AEX 575TS 1218C	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VA5RC78	AEX 575TS 1218V	EUR	4,9090	4,9090	4,9090			4,9090					
Certificate	NL0012982979	AEX 575TS OPENB	EUR	5,7510	5,7510	5,7510			5,7510					
Certificate	DE000VA7PRU7	AEX 576TS 0319V	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VA5RC86	AEX 576TS 1218V	EUR	5,0080	5,0080	5,0080			5,0080					
Certificate	DE000CV8B6E6	AEX 576TS 1218Z	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012982995	AEX 576TS OPENB	EUR	5,8530	5,8530	5,8530			5,8530					
Certificate	DE000VAD3M0	AEX 576TS OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CP06RE2	AEX 577TS 0319C	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA32XA5	AEX 577TS 1218V	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VA7PRV5	AEX 578TS 0319V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VA32S49	AEX 578TS 1218V	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CV8AU94	AEX 578TS 1218Z	EUR	5,1610	5,1610	5,1610			5,1610					
Certificate	DE000CP06RF9	AEX 579TS 0319C	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA32XB3	AEX 579TS 1218V	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV4YU33	AEX 579TS OPENZ	EUR	2,1340	2,3620	2,1340	698,2000	2	2,3620	325				
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	56,2500	56,2500	55,6800			55,6800					
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,9000	57,9000	57,9000			57,9000					
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	57,0900	57,0900	56,4600			56,4600					
Certificate	NL0012648646	AEX 580BON1219Z	EUR	55,6700	55,6700	55,0000			55,0000					
Certificate	DE000CP06RG7	AEX 580TS 0319C	EUR	5,0100	5,5500	5,0000	776,5000	3	5,5500	150				
Certificate	DE000VA7PRW3	AEX 580TS 0319V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CQ5BQV6	AEX 580TS 1218C	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VA32S64	AEX 580TS 1218V	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CV8AU1	AEX 580TS 1218Z	EUR	5,3610	5,3610	5,3610			5,3610					
Certificate	DE000CP06RH5	AEX 581TS 0319C	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VA32XC1	AEX 581TS 1218V	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000VA7PRX1	AEX 582TS 0319V	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA32S80	AEX 582TS 1218V	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV8AU89	AEX 582TS 1218Z	EUR	5,5620	5,5620	5,5620			5,5620					
Certificate	NL0012501738	AEX 582TS OPENB	EUR	5,6950	6,4250	5,6950	6566,6300	4	6,4250	1075				
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP06RJ1	AEX 583TS 0319C	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA32XD9	AEX 583TS 1218V	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA7PRY9	AEX 584TS 0319V	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VA3ZTA3	AEX 584TS 1218V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CV8ARZ4	AEX 584TS 1218Z	EUR	5,7640	5,7640	5,7640			5,7640					
Certificate	DE000CV4YU41	AEX 584TS OPENZ	EUR	2,5610	2,5610	2,5610			2,5610					
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP06RK9	AEX 585TS 0319C	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ5BQW4	AEX 585TS 1218C	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VA32XE7	AEX 585TS 1218V	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VA7PRZ6	AEX 586TS 0319V	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VA32XF4	AEX 586TS 1218V	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CV8AS07	AEX 586TS 1218Z	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CP06RL7	AEX 587TS 0319C	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VA32XG2	AEX 587TS 1218V	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VA7PR06	AEX 588TS 0319V	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA32XH0	AEX 588TS 1218V	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CV8AQ66	AEX 588TS 1218Z	EUR	6,1660	6,1660	6,1660			6,1660					
Certificate	DE000CP06RM5	AEX 589TS 0319C	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA32XJ6	AEX 589TS 1218V	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	55,5200	55,5200	55,5200			55,5200					
Certificate	DE000CP06RN3	AEX 590TS 0319C	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000VA7PR14	AEX 590TS 0319V	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CQ5BQX2	AEX 590TS 1218C	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VA32XK4	AEX 590TS 1218V	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CV8AQH4	AEX 590TS 1218Z	EUR	6,3670	6,3670	6,3670			6,3670					
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP06RP8	AEX 591TS 0319C	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VA32XL2	AEX 591TS 1218V	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CV4YQJ9	AEX 591TS OPENZ	EUR	2,8270	2,8270	2,8270			2,8270					
Certificate	DE000VA7PR30	AEX 592TS 0319V	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000VA32XM0	AEX 592TS 1218V	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CV8AQJ0	AEX 592TS 1218Z	EUR	6,5670	6,5670	6,5670			6,5670					
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP06RQ6	AEX 593TS 0319C	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000VA32XN8	AEX 593TS 1218V	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000VA7PR48	AEX 594TS 0319V	EUR	7,0100	7,0100	7,0100			7,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA32XP3	AEX 594TS 1218V	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CV8AL12	AEX 594TS 1218Z	EUR	6,7670	6,7670	6,7670			6,7670					
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP06RR4	AEX 595TS 0319C	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000CQ05BQY0	AEX 595TS 1218C	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA32XQ1	AEX 595TS 1218V	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VA7PR71	AEX 596TS 0319V	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VA32XR9	AEX 596TS 1218V	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CV8AQK8	AEX 596TS 1218Z	EUR	6,9670	6,9670	6,9670			6,9670					
Certificate	DE000CQ05BGZ8	AEX 596TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000VA12EL6	AEX 596TS OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CV4YU58	AEX 596TS OPENZ	EUR	3,0290	3,0290	3,0290			3,0290					
Certificate	DE000CP06RS2	AEX 597TS 0319C	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000VA32XS7	AEX 597TS 1218V	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA12EM4	AEX 597TS OPENV	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA7PSA7	AEX 598TS 0319V	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VA32XT5	AEX 598TS 1218V	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV8AA49	AEX 598TS 1218Z	EUR	7,1680	7,1680	7,1680			7,1680					
Certificate	DE000CQ05BGY1	AEX 598TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VA12EN2	AEX 598TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP06RT0	AEX 599TS 0319C	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA32XU3	AEX 599TS 1218V	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	56,5800	56,5800	56,5800			56,5800					
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	55,4200	55,4200	55,4200			55,4200					
Certificate	NL0012648620	AEX 600BON0619Z	EUR	57,5300	57,5300	56,8400			56,8400					
Certificate	NL0012795454	AEX 600DIS1219Z	EUR	51,0000	51,0000	51,0000			51,0000					
Certificate	DE000CP06RU8	AEX 600TS 0319C	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA7P5C3	AEX 600TS 0319V	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CQ05BQZ7	AEX 600TS 1218C	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VA32XW9	AEX 600TS 1218V	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	4,6000	5,1700	4,6000	9480,0000	2	5,1700	2000				
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA32XY5	AEX 601TS 1218V	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CV4YU66	AEX 601TS OPENZ	EUR	3,2280	3,2280	3,2280			3,2280					
Certificate	DE000VA32X42	AEX 602TS 1218V	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CV8AA56	AEX 602TS 1218Z	EUR	7,5690	7,5690	7,5690			7,5690					
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VAsRBV9	AEX 602TS OPENV	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VA32X67	AEX 603TS 1218V	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA32X75	AEX 604TS 1218V	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CP06RV6	AEX 605TS 0319C	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VA32X83	AEX 605TS 1218V	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	LU1784827344	AEX 605TS OPENS	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000VA32YA3	AEX 606TS 1218V	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CV8AA64	AEX 606TS 1218Z	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	8,1800	8,1800	8,1800			8,1800					

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	DE000VA3EA69	AEX 606TS OPENV	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CV4YU74	AEX 606TS OPENZ	EUR	3,4270	3,4270	3,4270								
Certificate	DE000VA3ZYC9	AEX 607TS 1218V	EUR	8,1200	8,1200	8,1200								
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	8,4200	8,4200	8,4200								
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	6,5600	6,5600	6,5600								
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	8,0300	8,0300	8,0300								
Certificate	DE000VA3ZYE5	AEX 608TS 1218V	EUR	8,2200	8,2200	8,2200								
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	8,5300	8,5300	8,5300								
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	6,6600	6,6600	6,6600								
Certificate	DE000VA3ZYG0	AEX 609TS 1218V	EUR	8,3200	8,3200	8,3200								
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	8,6400	8,6400	8,6400								
Certificate	NL0012795181	AEX 610BOCD619Z	EUR	56,4300	56,4300	55,4100								
Certificate	DE000CP06RW4	AEX 610TS 0319C	EUR	8,5800	8,5800	8,5800								
Certificate	DE000CQ5BR00	AEX 610TS 1218C	EUR	8,3600	8,3600	8,3600								
Certificate	DE000VA3ZYJ4	AEX 610TS 1218V	EUR	8,4200	8,4200	8,4200								
Certificate	DE000CV8AA72	AEX 610TS 1218Z	EUR	8,3710	8,3710	8,3710								
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	4,5600	5,1200	4,5600	12414,7000	5	5,1200		2618			
Certificate	DE000CV16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	5,4900	6,1600	5,4800	164,7000	1	6,1600		30			
Certificate	DE000VA4YVS8	AEX 610TS OPENV	EUR	8,7400	8,7400	8,7400								
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	8,7700	8,7700	8,7700								
Certificate	DE000VARSBX5	AEX 610TS OPENV	EUR	9,0500	9,0500	9,0500								
Certificate	DE000VA3Z1R0	AEX 611TS 1218V	EUR	8,5200	8,5200	8,5200								
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	9,1200	9,1200	9,1200								
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	8,8600	8,8600	8,8600								
Certificate	DE000CV4YQK7	AEX 611TS OPENZ	EUR	3,6620	3,6620	3,6250	3662,0000	1	3,6250		1000			
Certificate	DE000VA3Z203	AEX 612TS 1218V	EUR	8,6200	8,6200	8,6200								
Certificate	DE000VASELL7	AEX 612TS OPENV	EUR	9,2200	9,2200	9,2200								
Certificate	DE000VA4YTI5	AEX 612TS OPENV	EUR	8,9600	8,9600	8,9600								
Certificate	DE000VA3Z229	AEX 613TS 1218V	EUR	8,7200	8,7200	8,7200								
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	9,1900	9,1900	9,1900								
Certificate	DE000VA3Z245	AEX 614TS 1218V	EUR	8,8200	8,8200	8,8200								
Certificate	DE000CV8AA80	AEX 614TS 1218Z	EUR	8,7710	8,7710	8,7710								
Certificate	DE000CP06RX2	AEX 615TS 0319C	EUR	9,0800	9,0800	9,0800								
Certificate	DE000VA3Z252	AEX 615TS 1218V	EUR	8,9200	8,9200	8,9200								
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	5,6100	5,6100	5,6100								
Certificate	DE000CV4YU82	AEX 615TS OPENZ	EUR	3,8260	3,8260	3,8260								
Certificate	DE000VA3Z3E4	AEX 616TS 1218V	EUR	9,0200	9,0200	9,0200								
Certificate	DE000VA3Z3F1	AEX 617TS 1218V	EUR	9,1200	9,1200	9,1200								
Certificate	LU1732548653	AEX 617TS OPENS	EUR	7,8100	7,8100	7,8100								
Certificate	DE000VA3Z4Z7	AEX 618TS 1218V	EUR	9,2200	9,2200	9,2200								
Certificate	DE000CV8AE60	AEX 618TS 1218Z	EUR	9,1720	9,1720	9,1720								
Certificate	DE000VA3Z419	AEX 619TS 1218V	EUR	9,3200	9,3200	9,3200								
Certificate	NL0012795207	AEX 620BOCD0919Z	EUR	55,7500	55,7500	54,6400								
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	61,3800	61,3800	61,3800								
Certificate	DE000CP06RY0	AEX 620TS 0319C	EUR	9,5800	9,5800	9,5800								
Certificate	DE000CQ5BR18	AEX 620TS 1218C	EUR	9,3600	9,3600	9,3600								
Certificate	DE000VA3Z427	AEX 620TS 1218V	EUR	9,4200	9,4200	9,4200								
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	6,1000	6,1000	6,1000								
Certificate	DE000CV4YVF7	AEX 620TS OPENZ	EUR	4,0280	4,0280	4,0280								
Certificate	DE000VA3Z500	AEX 621TS 1218V	EUR	9,5200	9,5200	9,5200								
Certificate	DE000VA4RMY3	AEX 622TS 1218V	EUR	9,6200	9,6200	9,6200								
Certificate	DE000CV8AA98	AEX 622TS 1218Z	EUR	9,5720	9,5720	9,5720								
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	6,8400	6,8400	6,8400								
Certificate	DE000VA4RMZ0	AEX 623TS 1218V	EUR	9,7200	9,7200	9,7200								
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	6,9400	6,9400	6,9400								
Certificate	DE000VA4RNC7	AEX 624TS 1218V	EUR	9,8200	9,8200	9,8200								
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	7,0300	7,0300	7,0300								
Certificate	DE000VA4RPW0	AEX 625TS 1218V	EUR	9,9200	9,9200	9,9200								
Certificate	DE000CV51J06	AEX 625TS OPENC	EUR	6,5900	6,5900	6,5900								
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	4,9800	4,9800	4,9800								
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	6,6600	6,6600	6,6600								
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	6,6800	6,6800	6,6800								
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	7,1300	7,1300	7,1300								
Certificate	DE000CV4YVG5	AEX 625TS OPENZ	EUR	4,2270	4,2270	4,2270								
Certificate	DE000VA4RPX8	AEX 626TS 1218V	EUR	10,0200	10,0200	10,0200								
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	7,2300	7,2300	7,2300								
Certificate	DE000VA4RPY6	AEX 627TS 1218V	EUR	10,1200	10,1200	10,1200								
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	7,3300	7,3300	7,3300								
Certificate	DE000VA4YQB8	AEX 628TS 1218V	EUR	10,2200	10,2200	10,2200								
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	7,4300	7,4300	7,4300								

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	DE000VA4YQC6	AEX 629TS 1218V	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012795223	AEX 630BOC1219Z	EUR	55,2700	55,2700	54,1400			54,1400					
Certificate	DE000VA4YQD4	AEX 630TS 1218V	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000CV8AAA3	AEX 630TS 1218Z	EUR	10,3730	10,3730	10,3730			10,3730					
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CV423L4	AEX 630TS OPENZ	EUR	4,4240	4,4240	4,4240			4,4240					
Certificate	DE000VA4YQE2	AEX 631TS 1218V	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000VA4YQ17	AEX 632TS 1218V	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CV51S17	AEX 632TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA4YQ25	AEX 633TS 1218V	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VA4YSM1	AEX 634TS 1218V	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VA4YSN9	AEX 635TS 1218V	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CV423M2	AEX 635TS OPENZ	EUR	4,6240	4,6240	4,6240			4,6240					
Certificate	DE000VA4YTD8	AEX 636TS 1218V	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA4YW68	AEX 637TS 1218V	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CV8AAB1	AEX 638TS 1218Z	EUR	11,1740	11,1740	11,1740			11,1740					
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CV42SK1	AEX 640TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CV4ZCN8	AEX 645TS OPENZ	EUR	5,0190	5,0190	5,0190			5,0190					
Certificate	DE000CV8AAC9	AEX 646TS 1218Z	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CV51SB4	AEX 647TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CV4ZCP3	AEX 650TS OPENZ	EUR	5,2180	5,2180	5,2180			5,2180					
Certificate	DE000CV8AAD7	AEX 654TS 1218Z	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000CV4ZNC8	AEX 655TS OPENZ	EUR	5,4240	5,4240	5,4240			5,4240					
Certificate	DE000CV4ZND6	AEX 660TS OPENZ	EUR	5,6230	5,6230	5,6230			5,6230					
Certificate	DE000CV8AAE5	AEX 662TS 1218Z	EUR	13,5760	13,5760	13,5760			13,5760					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	56,6800	56,6800	56,6800			56,6800					
Certificate	DE000CV8AAF2	AEX 678TS 1218Z	EUR	15,1770	15,1770	15,1770			15,1770					
Certificate	DE000CV88ZP7	AEX 680TS OPENZ	EUR	6,4320	6,4320	6,4320			6,4320					
Certificate	DE000CV8AAG0	AEX 694TS 1218Z	EUR	16,7780	16,7780	16,7780			16,7780					
Certificate	DE000CV88AU0	AEX 699TS OPENZ	EUR	7,2040	7,2040	7,2040			7,2040					
Certificate	NL0012551592	AEX 707TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CV8AAH8	AEX 710TS 1218Z	EUR	18,3790	18,3790	18,3790			18,3790					
Certificate	DE000CV88UV6	AEX 738TS OPENZ	EUR	8,7880	8,7880	8,7880			8,7880					
Certificate	NL0012537377	AEX 740TS OPENH	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,4600	99,4600	98,3300			98,3300					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,4600	94,4600	94,4600			94,4600					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,4400	98,4400	98,4400			98,4400					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,2100	98,6800	98,6800	986,8000	1	98,7300	10				
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,4400	97,4400	97,1500			97,1500					
Certificate	NL0010252334	AEX 303.BL 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	NL0010442166	AEX 327.BL OPENB	EUR											
Certificate	NL0010891420	AEX 346.BL OPENB	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	NL0011243324	AEX 352.TRLOPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	NL0010894069	AEX 355.BL OPENB	EUR	18,1690	18,1690	17,5190	908,4500	1		50				
Certificate	DE000CN6JRX4	AEX 355.TL OPENZ	EUR	17,4490	17,4490	17,4490			17,4490					
Certificate	NL0011926175	AEX 412.TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CD63LY0	AEX 440.TL OPENZ	EUR	8,9560	8,9560	8,9560			8,9560					
Certificate	DE000CD63XK4	AEX 444.TL OPENZ	EUR	8,5570	8,5570	8,5570			8,5570					
Certificate	DE000CD63Y90	AEX 448.TL OPENZ	EUR	8,1570	8,1570	8,1570			8,1570					
Certificate	DE000CD640U5	AEX 454.TL OPENZ	EUR	7,5630	7,5630	7,5630			7,5630					
Certificate	DE000CD640W1	AEX 458.TL OPENZ	EUR	7,7480	7,7480	7,1610	774,8000	1	7,1610	100				
Certificate	DE000CD64391	AEX 462.TL OPENZ	EUR	6,7620	6,7620	6,7620			6,7620					
Certificate	DE000CD643B9	AEX 466.TL OPENZ	EUR	6,3590	6,3590	6,3590			6,3590					
Certificate	DE000CD646R8	AEX 470.TL OPENZ	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	DE000CD647L9	AEX 472.TL OPENZ	EUR	5,7680	5,7680	5,7680			5,7680					
Certificate	NL0012111678	AEX 476.BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	NL0012200224	AEX 487.TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012121685	AEX 497.BL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012516348	AEX 507.TRLOPENH	EUR	2,2000	2,2300	2,2000	1650,0000	1	2,2300	750				
Certificate	NL0012779268	AEX 515.BL OPENB	EUR	2,2870	2,3520	1,4970	3262,2000	4	1,5220	1600				
Certificate	NL0012779284	AEX 517.BL OPENB	EUR	1,4460	1,4460	1,3200	723,0000	1	1,3200	500				
Certificate	LU1719792001	AEX 528.TCIOPENS	EUR	0,8400	0,8400	0,8100	181,4400	1	0,8100	216				
Certificate	LU1719792183	AEX 529.TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012606842	AEX 535.TRLOPENH	EUR											
Certificate	DE000VAGT3B5	AEX 540.TL OPENV	EUR											
Certificate	NL0013003569	AEX 542.BL OPENB	EUR											
Certificate	NL0012989503	AEX 564.BS OPENB	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	NL0012989529	AEX 565.BS OPENB	EUR	2,9990	3,7240	2,9940	853,1500	4	3,7240	250				
Certificate	NL0012989537	AEX 566.BS OPENB	EUR	3,8240	3,8240	3,8240			3,8240					
Certificate	DE000VASRFU2	AEX 567.TS OPENV	EUR	3,5960	3,5960	3,5960			3,5960					
Certificate	NL0012937445	AEX 568.TRSOPENH	EUR	3,3500	3,9600	3,3500	8375,0000	1	3,9600	2500				
Certificate	DE000VASRFV0	AEX 568.TS OPENV	EUR	3,6960	3,6960	3,6960			3,6960					
Certificate	NL0012904213	AEX 569.TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VASRFW8	AEX 569.TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CV8B722	AEX 570.TS OPENZ	EUR	4,1320	4,1320	4,1320			4,1320					
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012586895	AEX 571.TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012849541	AEX 571.TRSOPENH	EUR	3,6400	4,2600	3,6200	23263,0000	7	4,2600	6050				
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR	3,9940	3,9940	3,9940			3,9940					
Certificate	NL0012175699	AEX 572.TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR	4,0890	4,0890	4,0890			4,0890					
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR	4,1890	4,1890	4,1890			4,1890					
Certificate	NL0012591036	AEX 575.TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012904205	AEX 577.TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012910038	AEX 579.TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	4,8990	4,8990	4,8990			4,8990					
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	4,9980	4,9980	4,9980			4,9980					
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CV4ZGV2	AEX 637.TS OPENZ	EUR	10,8220	10,8220	10,8220			10,8220					
Certificate	DE000CV4ZGW0	AEX 643.TS OPENZ	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000CV4ZLK5	AEX 645.TS OPENZ	EUR	11,6310	11,6310	11,6310			11,6310					
Certificate	NL0012920185	AEX 647.TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011596689	AEX 205.6TL OPENH	EUR	32,7000	32,7000	32,5800	1635,0000	1	32,5800	50				
Certificate	NL0011601554	AEX 206.1TRLOPENH	EUR	32,2900	32,2900	32,2900			32,2900					
Certificate	NL0011596671	AEX 209.7TL OPENH	EUR	32,1900	32,1900	32,1900			32,1900					
Certificate	NL0011595392	AEX 227.7TRLOPENH	EUR	30,1300	30,1300	30,1300			30,1300					
Certificate	NL0011036389	AEX 248.4TL OPENH	EUR	28,3700	28,3700	28,3700			28,3700					
Certificate	DE000CK4VYLK1	AEX 259.2TL OPENZ	EUR	27,0320	27,0320	27,0320			27,0320					
Certificate	NL0011043310	AEX 262.8TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0011036363	AEX 265.1TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0011043302	AEX 267.1TL OPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0010246328	AEX 275.9BL 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	NL0011422217	AEX 276.4TRLOPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0011043278	AEX 279.9TL OPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0010246310	AEX 283.28L OPENB	EUR											
Certificate	NL0010223665	AEX 289.68L OPENB	EUR											
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	DE000CK6UPV2	AEX 291.5TL OPENZ	EUR	23,8040	23,8040	23,8040			23,8040					
Certificate	NL0010251690	AEX 292.58L OPENB	EUR											
Certificate	NL0010225488	AEX 294.28L OPENB	EUR											
Certificate	NL0011036322	AEX 294.7TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	NL0011231691	AEX 296.5TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0011043237	AEX 296.7TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0011411855	AEX 299.9TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000CK6UT31	AEX 300.4TL OPENZ	EUR	22,9080	22,9080	22,9080			22,9080					
Certificate	NL0011036306	AEX 309.5TL OPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0010721494	AEX 311.6TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0011036298	AEX 313.6TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400					
Certificate	NL0011244637	AEX 322.8TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0010442091	AEX 323.68L OPENB	EUR											
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0011035985	AEX 326.3TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0011053715	AEX 327.2TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	NL0010442174	AEX 330.58L OPENB	EUR											
Certificate	NL0011594957	AEX 331.9TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0010721213	AEX 332.8TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0011243357	AEX 334.4TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0011601471	AEX 335.9TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0010721460	AEX 336.9TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0010890372	AEX 337.28L OPENB	EUR	19,2970	19,2970	19,2970			19,2970					
Certificate	NL0010442646	AEX 337.48L OPENB	EUR											
Certificate	NL0011035951	AEX 338.9TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0010442943	AEX 340.98L OPENB	EUR											
Certificate	NL0010721205	AEX 341.2TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011053707	AEX 343.1TRLOPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0011603428	AEX 346.3TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0011602560	AEX 348.1TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0010891438	AEX 348.38L OPENB	EUR	18,1890	18,1890	18,1890			18,1890					
Certificate	NL0011602883	AEX 351.2TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0011602842	AEX 355.3TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0011243316	AEX 356.3TRLOPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0011596861	AEX 357.6TRLOPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0011592399	AEX 358.6TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0011602800	AEX 359.4TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0011602768	AEX 363.5TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0011603386	AEX 364.5TRLOPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CN6HMY7	AEX 365.2TL OPENZ	EUR	16,4310	16,4310	16,4310			16,4310					
Certificate	NL0011605738	AEX 368.6TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0011603337	AEX 369.8TRLOPENH	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CN6JRT2	AEX 372.6TL OPENZ	EUR	15,6910	15,6910	15,6910			15,6910					
Certificate	NL0011605696	AEX 372.8TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0011648860	AEX 374.28L OPENB	EUR	15,5990	15,5990	15,5990			15,5990					
Certificate	NL0011603287	AEX 374.2TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	NL0011603279	AEX 374.7TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0011700752	AEX 374.8TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000					
Certificate	NL0011603238	AEX 376.8TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0011694856	AEX 379.5TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CN6JWL9	AEX 380.8TL OPENZ	EUR	14,8690	14,8690	14,8690			14,8690					
Certificate	NL0011705298	AEX 383.1TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0011694815	AEX 383.7TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0011705272	AEX 385.1TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0011694799	AEX 385.8TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0011694773	AEX 388.1TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0011894530	AEX 388.5TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CN6JSM5	AEX 389.2TL OPENZ	EUR	14,0360	14,0360	14,0360			14,0360					
Certificate	NL0011701040	AEX 390.1TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0011891809	AEX 390.5TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0011701032	AEX 391.1TRLOPENH	EUR	13,7900	13,7900	13,7900			13,7900					
Certificate	NL0011892666	AEX 393.6TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0011892641	AEX 395.7TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000CN6K1P1	AEX 396.3TL OPENZ	EUR	13,3180	13,3180	13,3180			13,3180					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011700984	AEX 396.5TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0011892500	AEX 401.5TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0011926423	AEX 401.8TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CN6K7G7	AEX 402.4TL OPENZ	EUR	12,7120	12,7120	12,7120			12,7120					
Certificate	NL0011892435	AEX 405.1TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011926381	AEX 405.9TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CN6K7J1	AEX 406.5TL OPENZ	EUR	12,2980	12,2980	12,2980			12,2980					
Certificate	DE000CD61LW8	AEX 408.5TL OPENZ	EUR	12,1040	12,1040	12,1040			12,1040					
Certificate	NL0011926183	AEX 410.9TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011927413	AEX 412.2TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0011926159	AEX 413.5TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0011926142	AEX 414.1TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0011927397	AEX 414.2TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CD61TW1	AEX 414.6TL OPENZ	EUR	11,4940	11,4940	11,4940			11,4940					
Certificate	NL0011926118	AEX 415.7TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011933783	AEX 417.9TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0011993043	AEX 419.4TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CD625Y8	AEX 420.7TL OPENZ	EUR	10,8880	10,8880	10,8880			10,8880					
Certificate	NL0011927215	AEX 421.5TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CD627Q0	AEX 422.7TL OPENZ	EUR	10,6880	10,6880	10,6880			10,6880					
Certificate	NL0011993001	AEX 423.6TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0011927173	AEX 423.7TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0011908447	AEX 423.98L OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	NL0011992987	AEX 425.6TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011928403	AEX 426.7TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CD627P2	AEX 426.8TL OPENZ	EUR	10,2790	10,2790	10,2790			10,2790					
Certificate	NL0012048334	AEX 428.6TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012048326	AEX 429.6TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0011994686	AEX 430.3TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CD62619	AEX 430.9TL OPENZ	EUR	9,8660	9,8660	9,8660			9,8660					
Certificate	NL0011994678	AEX 431.4TRLOPENH	EUR	10,4100	10,4100	9,7300	25015,0000	3	9,7600	2500				
Certificate	NL0011994660	AEX 432.4TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012029342	AEX 432.58L OPENB	EUR	9,7690	9,7690	9,7690			9,7690					
Certificate	NL0012048870	AEX 433.7TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011994645	AEX 434.4TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CD628F1	AEX 434.9TL OPENZ	EUR	9,4610	9,4610	9,4610			9,4610					
Certificate	NL0011994611	AEX 436.6TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012049555	AEX 437.8TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012049225	AEX 438.1TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012049548	AEX 438.8TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012049530	AEX 439.8TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012049456	AEX 441.7TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0012050868	AEX 441.9TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0012049431	AEX 442.8TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012038541	AEX 442.98L OPENB	EUR	8,7280	8,7280	8,7280			8,7280					
Certificate	NL0012049407	AEX 444.4TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0012039838	AEX 444.98L OPENB	EUR	8,5280	8,5280	8,5280			8,5280					
Certificate	NL0012050710	AEX 447.4TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012050678	AEX 449.5TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012051544	AEX 451.1TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CD63YB1	AEX 452.1TL OPENZ	EUR	7,7540	7,7540	7,7540			7,7540					
Certificate	NL0012098974	AEX 452.28L OPENB	EUR	7,7980	7,7980	7,7980			7,7980					
Certificate	NL0012098982	AEX 453.28L OPENB	EUR	7,6930	7,6930	7,6930			7,6930					
Certificate	NL0012051908	AEX 453.7TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012100143	AEX 455.28L OPENB	EUR	7,4940	7,4940	7,4940			7,4940					
Certificate	NL0012100150	AEX 456.38L OPENB	EUR	7,3910	7,3910	7,3910			7,3910					
Certificate	NL0013079072	AEX 456.4TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012108898	AEX 456.7TL OPENB	EUR	8,0970	8,0970	8,0970			8,0970					
Certificate	NL0012052583	AEX 457.2TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012053052	AEX 458.1TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012052559	AEX 458.8TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012108922	AEX 459.8TL OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0012052872	AEX 459.9TRLOPENH	EUR	7,1300	7,1500	6,8700	7527,0800	7	6,8900	1058				
Certificate	NL0012101018	AEX 460.48L OPENB	EUR	7,4990	7,4990	6,9790	749,9000	1	6,9790	100				
Certificate	NL0012110142	AEX 461.2TL OPENB	EUR	7,6590	7,6590	7,6590			7,6590					
Certificate	NL0012052849	AEX 461.4TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012052831	AEX 461.9TRLOPENH	EUR	7,4800	7,4800	6,6900	1453,0000	2	6,6900	200				
Certificate	NL0012093967	AEX 462.4TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012174304	AEX 463.4TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012101638	AEX 463.58L OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012110175	AEX 464.3TL OPENB	EUR	7,3580	7,3580	7,3580			7,3580					
Certificate	NL0012174296	AEX 464.4TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052955	AEX 464.5TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	7,2560	7,2560	7,2560			7,2560					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0012102982	AEX 465.68L OPENB	EUR	6,4620	6,4620	6,4620			6,4620					
Certificate	NL0012053649	AEX 467.3TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012094932	AEX 467.7TRLOPENH	EUR	6,8000	6,8100	6,1200	170,2500	1	6,1200	25				
Certificate	NL0012110977	AEX 468.3TL OPENB	EUR	6,9580	6,9580	6,9580			6,9580					
Certificate	NL0012174254	AEX 468.5TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012110340	AEX 468.68L OPENB	EUR	6,1590	6,1590	6,1590			6,1590					
Certificate	NL0012110985	AEX 469.4TL OPENB	EUR	6,8580	6,8580	6,8580			6,8580					
Certificate	NL0012904023	AEX 470.3TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012111199	AEX 471.68L OPENB	EUR	5,8580	5,8580	5,8480	175,7400	1	5,8530	30				
Certificate	NL0012112429	AEX 471.6TL OPENB	EUR	7,2350	7,2400	6,6400	2827,0000	2	6,6400	400				
Certificate	NL0012174213	AEX 472.6TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012111207	AEX 472.78L OPENB	EUR	5,7480	5,7480	5,7480			5,7480					
Certificate	NL0012566087	AEX 473.4TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012174205	AEX 473.6TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012174197	AEX 474.6TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012114243	AEX 475.5TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012197164	AEX 475.5TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CE6BHL8	AEX 475.8TL OPENZ	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012114250	AEX 476.5TL OPENB	EUR	6,9250	6,9250	6,1600	692,5000	1	6,1600	100				
Certificate	NL0012197156	AEX 476.5TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012113112	AEX 477.18L OPENB	EUR	5,3120	5,3120	5,3120			5,3120					
Certificate	NL0012175830	AEX 477.1TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012114805	AEX 478.5TL OPENB	EUR	5,9620	5,9620	5,9620			5,9620					
Certificate	NL0012177208	AEX 478.7TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012197123	AEX 479.6TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CE6BKB3	AEX 479.8TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0012115927	AEX 480.4TL OPENB	EUR	5,7710	5,7710	5,7710			5,7710					
Certificate	NL0012116271	AEX 480.9TL OPENB	EUR	5,7260	5,7260	5,7260			5,7260					
Certificate	NL0012114458	AEX 481.28L OPENB	EUR	4,8960	4,8960	4,8960			4,8960					
Certificate	NL0012179147	AEX 481.3TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012116818	AEX 481.8TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000CE6B135	AEX 481.8TL OPENZ	EUR	5,1040	5,1040	4,7940	2625,0000	2	4,7940	515				
Certificate	NL0012179139	AEX 481.8TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012198709	AEX 481.9TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012114490	AEX 482.28L OPENB	EUR	4,7940	4,7940	4,7940			4,7940					
Certificate	NL0012114508	AEX 482.78L OPENB	EUR	4,7430	4,7430	4,7430			4,7430					
Certificate	NL0012200158	AEX 482.8TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012196745	AEX 482.8TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012201032	AEX 483.7TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CE6BPY4	AEX 483.7TL OPENZ	EUR	4,5980	4,5980	4,5980			4,5980					
Certificate	NL0012196729	AEX 483.8TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012115877	AEX 484.28L OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012201024	AEX 484.7TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012197560	AEX 484.9TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012116529	AEX 485.78L OPENB	EUR	4,4490	4,4490	4,4490			4,4490					
Certificate	DE000CE6BPZ1	AEX 485.7TL OPENZ	EUR	4,3990	4,3990	4,3990			4,3990					
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012116891	AEX 485.9TL OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012116909	AEX 486.4TL OPENB	EUR	5,7950	5,7950	5,1850	15223,7500	3	5,1850	2750				
Certificate	NL0013079064	AEX 486.4TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012117345	AEX 487.28L OPENB	EUR	4,8730	4,8730	4,2950	243,6500	1	4,2950	50				
Certificate	NL0013079056	AEX 487.4TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012116925	AEX 487.5TL OPENB	EUR	5,0830	5,0830	5,0830			5,0830					
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	DE000CE6BTS8	AEX 487.7TL OPENZ	EUR	4,2040	4,2040	4,2040			4,2040					
Certificate	NL0012120307	AEX 488.2TL OPENB	EUR	5,0060	5,0060	5,0060			5,0060					
Certificate	NL0012117360	AEX 488.38L OPENB	EUR	4,1920	4,1920	4,1920			4,1920					
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	4,7730	4,7730	4,7730			4,7730					
Certificate	NL0012200695	AEX 488.6TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012120315	AEX 488.8TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012200984	AEX 488.8TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0012120323	AEX 489.3TL OPENB	EUR	4,9040	4,9040	4,9040			4,9040					
Certificate	DE000CE6BTT6	AEX 489.7TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012200976	AEX 489.8TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012200679	AEX 490.1TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012120349	AEX 490.3TL OPENB	EUR	4,8040	4,8040	4,8040			4,8040					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012117410	AEX 490.98L OPENB	EUR	4,0980	4,0980	3,9320	4507,8000	2	3,9320	1100				
Certificate	DE000CE6BXR2	AEX 491.77L OPENZ	EUR	4,3200	4,3200	3,8100	2592,0000	1	3,8100	600				
Certificate	NL0012200646	AEX 491.77RLOPENH	EUR	4,3300	4,3300	3,7500	5196,0000	2	3,7500	1200				
Certificate	NL0012117923	AEX 491.98L OPENB	EUR	4,5590	4,5590	3,8290	1948,3200	2	3,8290	440				
Certificate	NL0012117931	AEX 492.48L OPENB	EUR	3,7780	3,7780	3,7780			3,7780					
Certificate	NL0013079049	AEX 492.47L OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012259113	AEX 492.77L OPENB	EUR	4,5720	4,5720	4,5720			4,5720					
Certificate	NL0012200620	AEX 492.77RLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013079031	AEX 493.47L OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CE6BYB4	AEX 493.57L OPENZ	EUR	3,6240	3,6240	3,6240			3,6240					
Certificate	NL0012259121	AEX 493.77L OPENB	EUR	5,2300	5,2350	4,3500	4980,4100	23	4,4700	1040				
Certificate	DE000VN66GY2	AEX 493.87L OPENV	EUR	4,5820	4,5820	4,5820			4,5820					
Certificate	NL0012276349	AEX 494.17L OPENB	EUR	4,4260	4,4260	4,4260			4,4260					
Certificate	DE000VL76CX6	AEX 494.17L OPENV	EUR	4,2640	4,2640	4,2640			4,2640					
Certificate	NL0012202063	AEX 494.37RLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013079023	AEX 494.47L OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012117972	AEX 494.58L OPENB	EUR	3,5690	3,5690	3,5690			3,5690					
Certificate	NL0012276554	AEX 495.17L OPENB	EUR	4,3310	4,3310	4,3310			4,3310					
Certificate	NL0012213151	AEX 495.17L OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VL76CY4	AEX 495.17L OPENV	EUR	4,1640	4,1640	4,1640			4,1640					
Certificate	DE000CE6B254	AEX 495.37L OPENZ	EUR											
Certificate	NL0012202048	AEX 495.37RLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012117998	AEX 495.58L OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CE6BYC2	AEX 495.57L OPENZ	EUR	3,4260	3,4260	3,4260			3,4260					
Certificate	DE000VN66G03	AEX 495.87L OPENV	EUR	4,3780	4,3780	4,3780			4,3780					
Certificate	NL0012202030	AEX 495.87RLOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012276562	AEX 496.17L OPENB	EUR	4,2370	4,2370	4,2270	1271,1000	1	4,2320	300				
Certificate	DE000VL76CZ1	AEX 496.17L OPENV	EUR	4,0630	4,0630	4,0630			4,0630					
Certificate	NL0012202022	AEX 496.47RLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012119127	AEX 496.58L OPENB	EUR	3,3630	3,3630	3,3630			3,3630					
Certificate	NL0012366538	AEX 496.87L OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012491617	AEX 496.97L OPENB	EUR	4,2230	4,2230	4,1530	211,1500	1	4,1530	50				
Certificate	NL0012122808	AEX 497.58L OPENB	EUR	3,2720	3,2720	3,2670	327,2000	1	3,2670	100				
Certificate	DE000CE6C071	AEX 497.57L OPENZ	EUR	3,3500	3,3500	3,2310	1005,0000	1	3,2310	300				
Certificate	NL0012374912	AEX 497.97L OPENH	EUR	3,7100	3,7200	3,7100	3710,0000	1	3,7200	1000				
Certificate	NL0012203954	AEX 498.47RLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012491641	AEX 498.57L OPENB	EUR	3,9480	4,0030	3,9480	197,4000	1	4,0030	50				
Certificate	NL0012209373	AEX 499.47RLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012123095	AEX 499.58L OPENB	EUR	3,3970	3,3970	3,0650	271,7600	1	3,0650	80				
Certificate	DE000CE6BYE8	AEX 499.67L OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012436950	AEX 499.87L OPENH	EUR	3,5300	3,5300	3,5300	3530,0000	1	3,5300	1000				
Certificate	DE000VL76C07	AEX 500.17L OPENV	EUR	3,6580	3,6580	3,6580			3,6580					
Certificate	NL0012210728	AEX 500.47RLOPENH	EUR	3,0800	3,0800	2,8000	10416,0000	4	2,8800	3700				
Certificate	NL0012491682	AEX 500.57L OPENB	EUR	4,3930	4,3930	3,8030	2196,5000	1	3,8030	500				
Certificate	NL0012436943	AEX 500.87L OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VN66G52	AEX 500.87L OPENV	EUR	3,8660	3,8660	3,8660			3,8660					
Certificate	DE000VL76C15	AEX 501.17L OPENV	EUR	3,5570	3,5570	3,5570			3,5570					
Certificate	NL0012258669	AEX 501.58L OPENB	EUR	2,7780	2,8630	2,7630	2892,3200	2	2,8630	1040				
Certificate	DE000CE6F983	AEX 501.57L OPENZ	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012210702	AEX 501.57RLOPENH	EUR	2,9900	2,9900	2,7200	932,7500	3	2,7800	325				
Certificate	DE000VN66G60	AEX 501.87L OPENV	EUR	3,7640	3,7640	3,7640			3,7640					
Certificate	DE000VL76C23	AEX 502.17L OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012238786	AEX 502.67RLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012437578	AEX 502.77L OPENH	EUR	3,2300	3,2400	3,2300	3230,0000	1	3,2400	1000				
Certificate	DE000VL76GV1	AEX 502.77L OPENV	EUR	3,3580	3,3580	3,3580			3,3580					
Certificate	NL0012491740	AEX 503.57L OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CE6F975	AEX 503.57L OPENZ	EUR	2,6370	2,6370	2,6370			2,6370					
Certificate	DE000CV16E48	AEX 503.87L OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0012437560	AEX 503.87L OPENH	EUR	3,1300	3,1300	3,1200	9390,0000	3	3,1200	3000				
Certificate	NL0012367114	AEX 503.87RLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012572762	AEX 505.17RLOPENH	EUR	3,1100	3,1100	2,4200	1596,0000	2	2,4200	600				
Certificate	NL0012687354	AEX 505.37L OPENB	EUR	3,3360	3,3360	3,3360			3,3360					
Certificate	NL0012491872	AEX 505.58L OPENB	EUR	2,4660	2,4660	2,4660			2,4660					
Certificate	DE000CE6F967	AEX 505.57L OPENZ	EUR	2,4410	2,4410	2,4410			2,4410					
Certificate	NL0012438352	AEX 505.77RLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012687362	AEX 505.87L OPENB	EUR	3,2870	3,2870	3,2870			3,2870					
Certificate	NL0012515845	AEX 505.97L OPENH	EUR	3,1500	3,1500	2,9200	9160,0000	3	2,9300	3000				
Certificate	DE000CV50IQ3	AEX 506.17L OPENC	EUR	3,6400	3,6400	3,3500	10417,6800	2	3,3500	2862				
Certificate	NL0012516355	AEX 506.47RLOPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012493191	AEX 506.58L OPENB	EUR	2,3670	2,3670	2,3670			2,3670					
Certificate	LU1521122546	AEX 506.87CLOPENB	EUR											
Certificate	DE000VN66H88	AEX 506.87L OPENV	EUR	3,2530	3,2530	3,2530			3,2530					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012515837	AEX 506.9TL OPENH	EUR	3,0000	3,0000	2,8300	3000,0000	1	2,8300	1000				
Certificate	DE000CY50R1	AEX 507.1TL OPENC	EUR	3,8500	3,8500	3,2500	500,5000	1	3,2500	130				
Certificate	NL0012493209	AEX 507.5BL OPENB	EUR	2,2640	2,2640	2,2640			2,2640					
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,0510	3,0510	3,0510			3,0510					
Certificate	DE000CE6ENS5	AEX 507.6TL OPENZ	EUR	2,4300	2,4300	2,1680	1139,0500	4	2,2340	500				
Certificate	NL0012572754	AEX 507.6TRL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012573257	AEX 507.7TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,7510	3,7510	3,1500	975,2600	1	3,1500	260				
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012778104	AEX 508.1TL OPENB	EUR	3,6190	3,6190	3,0640	723,8000	1	3,0640	200				
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012572747	AEX 508.1TRL OPENH	EUR	2,9100	2,9900	2,0000	108187,0500	363	2,1100	44182				
Certificate	NL0012599716	AEX 508.6TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	2,6490	2,6490	2,6490			2,6490					
Certificate	NL0012493225	AEX 509.18L OPENB	EUR	2,7190	2,7190	2,1090	2619,9000	4	2,1090	1100				
Certificate	NL0012778112	AEX 509.1TL OPENB	EUR	2,9400	2,9650	2,9300	5880,0000	1	2,9650	2000				
Certificate	DE000CV884D3	AEX 509.4TL OPENZ	EUR	2,5200	2,5200	2,0560	195,6400	3	2,0560	81				
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012534549	AEX 509.9TRL OPENH	EUR	2,1200	2,1600	1,8300	179865,0000	32	1,9400	90100				
Certificate	NL0012778120	AEX 510.1TL OPENB	EUR	3,6970	3,6970	2,8670	2716,1000	2	2,8670	800				
Certificate	NL0012907430	AEX 510.4TL OPENH	EUR	2,4500	2,4700	2,4500	980,0000	1	2,4700	400				
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,5460	2,5460	2,5460			2,5460					
Certificate	NL0012516272	AEX 510.5TRL OPENH	EUR	2,4800	2,4800	1,8800	248,0000	1	1,8800	100				
Certificate	NL0012778377	AEX 510.98L OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012778138	AEX 511.2TL OPENB	EUR	2,7670	2,7670	2,7670			2,7670					
Certificate	NL0012577290	AEX 511.2TRL OPENH	EUR	1,9700	1,9700	1,8100	689,5000	1	1,8100	350				
Certificate	NL0012600712	AEX 511.4TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,4440	2,4440	2,4440			2,4440					
Certificate	DE000CE6F959	AEX 511.5TL OPENZ	EUR	1,8560	1,8560	1,8560			1,8560					
Certificate	NL0012600613	AEX 511.5TRL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012778146	AEX 511.7TL OPENB	EUR	3,2370	3,2370	2,7170	18082,2000	2	2,7170	5600				
Certificate	NL0012779235	AEX 511.98L OPENB	EUR	2,3910	2,3910	1,8260	2954,8000	4	1,8260	1400				
Certificate	NL0013078405	AEX 512.2TRL OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012600704	AEX 512.4TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,3440	2,3440	2,3440			2,3440					
Certificate	NL0013078397	AEX 512.7TRL OPENH	EUR	1,6900	1,6900	1,6400	845,0000	1	1,6400	500				
Certificate	NL0012779243	AEX 512.98L OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012779524	AEX 513.1TL OPENB	EUR	2,5760	2,5760	2,5760			2,5760					
Certificate	DE000CV88863	AEX 513.3TL OPENZ	EUR	1,6730	1,6730	1,6730			1,6730					
Certificate	NL0012904015	AEX 513.3TRL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012600696	AEX 513.5TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,2470	2,2470	2,2470			2,2470					
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013078389	AEX 514.2TRL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012603039	AEX 514.6TRL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012779532	AEX 515.1TL OPENB	EUR	2,3780	2,3780	2,3780			2,3780					
Certificate	NL0012603021	AEX 515.1TRL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV887U0	AEX 515.4TL OPENZ	EUR	1,4470	1,4740	1,4470	607,7400	1	1,4740	420				
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,0510	2,0510	2,0510			2,0510					
Certificate	NL0012903769	AEX 515.9TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012779540	AEX 516.1TL OPENB	EUR	3,0650	3,0650	2,2800	640,5900	1	2,2800	209				
Certificate	NL0012603005	AEX 516.1TRL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012779557	AEX 517.1TL OPENB	EUR	2,5960	2,5960	2,0960	7066,8000	2	2,1810	3300				
Certificate	NL0012602239	AEX 517.1TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	1,8710	1,8710	1,8710			1,8710					
Certificate	NL0013078371	AEX 517.2TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CV88871	AEX 517.3TL OPENZ	EUR	1,2340	1,2810	1,2340	246,8000	1	1,2810	200				
Certificate	NL0012602973	AEX 517.7TRL OPENH	EUR	1,7800	1,7800	1,1600	2816,4600	5	1,1700	1846				
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	1,7720	1,7720	1,7720			1,7720					
Certificate	NL0013078116	AEX 518.3TRL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013078108	AEX 518.8TRL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012780001	AEX 518.98L OPENB	EUR	1,9030	1,9030	1,0330	3570,7100	7	1,1280	2740				
Certificate	NL0012903751	AEX 518.9TL OPENH	EUR	1,8000	1,8000	1,5800	7516,0000	2	1,6400	4200				
Certificate	NL0012779573	AEX 519.1TL OPENB	EUR	2,5780	2,5780	1,9830	5719,2000	2	1,9830	2650				
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	1,6740	1,6740	1,6740			1,6740					
Certificate	DE000CV88889	AEX 519.3TL OPENZ	EUR	1,0770	1,0840	0,9890	1312,1000	2	1,0840	1300				
Certificate	NL0013078090	AEX 519.3TRL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012780019	AEX 519.98L OPENB	EUR	1,8520	1,8520	0,9970	72397,0800	8	1,0270	45850				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V197579	AEX 520.1TL OPENV	EUR	1,5770	1,5770	1,5770			1,5770					
Certificate	NL0012603815	AEX 520.1TRLOPENH	EUR	1,4600	1,4600	0,9300	48,1800	1	0,9300	33				
Certificate	NL0012602205	AEX 520.2TL OPENH	EUR	2,3200	2,3200	1,5000	5639,2500	5	1,5000	2645				
Certificate	NL0012780027	AEX 520.4BL OPENB	EUR	1,0970	1,0970	0,8760	1207,0500	6	0,9760	1250				
Certificate	NL0012902621	AEX 520.4TRLOPENH	EUR	1,7400	1,7400	0,9000	22684,8000	10	0,9000	17815				
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	1,5300	1,5300	1,5300								
Certificate	NL0012780183	AEX 521.1TL OPENB	EUR	2,6220	2,6220	1,7270	10455,1000	9	1,7920	5050				
Certificate	DE000V197595	AEX 521.1TL OPENV	EUR	1,4790	1,4790	1,4790								
Certificate	NL0012602197	AEX 521.2TL OPENH	EUR	1,4500	1,4500	1,3600	11459,5000	4	1,4200	8350				
Certificate	NL0013078363	AEX 521.2TRLOPENH	EUR	0,8200	0,8200	0,8200								
Certificate	DE000CV88897	AEX 521.3TL OPENZ	EUR	1,0820	1,0820	0,8870	1039,5000	2	0,8870	1000				
Certificate	NL0012780407	AEX 521.4BL OPENB	EUR	1,5590	1,5590	0,7890	22399,5900	16	0,8790	20469				
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	1,4500	1,4500	1,4500								
Certificate	NL0012780191	AEX 521.6TL OPENB	EUR	2,4880	2,4880	1,7080	54879,1100	8	1,7430	25600				
Certificate	NL0012603781	AEX 521.6TRLOPENH	EUR	0,8100	0,8100	0,7400	12809,0000	4	0,7700	16802				
Certificate	DE000V1977A4	AEX 522.1TL OPENV	EUR	1,3820	1,3820	1,3820			1,3820					
Certificate	NL0012603773	AEX 522.1TRLOPENH	EUR	0,8100	0,8100	0,7200	4050,0000	1	0,7200	5000				
Certificate	NL0012780415	AEX 522.4BL OPENB	EUR	1,5480	1,5880	0,6980	11519,2100	8	0,7780	10490				
Certificate	NL0012780217	AEX 522.6TL OPENB	EUR	1,6740	1,6740	1,6440	585,9000	1	1,6440	350				
Certificate	NL0012921258	AEX 522.7TRLOPENH	EUR	0,9000	0,9000	0,6900	45,0000	1	0,6900	50				
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012780423	AEX 522.9BL OPENB	EUR	0,9880	0,9880	0,6470	14261,8300	10	0,7270	16200				
Certificate	NL0012902613	AEX 522.9TRLOPENH	EUR	0,6800	0,6800	0,6600	730,0400	2	0,6700	1103				
Certificate	NL0012603492	AEX 523.1TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000V1977C0	AEX 523.1TL OPENV	EUR	1,2840	1,2840	1,2840			1,2840					
Certificate	DE000CV88988	AEX 523.2TL OPENZ	EUR	0,7780	0,7780	0,6370	7852,0000	3	0,7020	11000				
Certificate	NL0012604920	AEX 523.7TRLOPENH	EUR	1,0500	1,0500	0,5900	8503,9500	3	0,5900	11210				
Certificate	NL0012780449	AEX 523.9BL OPENB	EUR	1,1460	1,1460	0,5770	1120,0500	3	0,6260	1675				
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR	1,1500	1,2100	1,1500	23,0000	1	1,2100	20				
Certificate	NL0012603484	AEX 524.1TL OPENH	EUR	1,6500	1,6500	1,1200	1440,0000	2	1,1200	1000				
Certificate	DE000V1977E6	AEX 524.1TL OPENV	EUR	1,1870	1,1870	1,1870			1,1870					
Certificate	NL0012902605	AEX 524.4TRLOPENH	EUR	1,2000	1,2300	0,5200	11069,2000	11	0,5200	11940				
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012780886	AEX 524.9BL OPENB	EUR	1,3680	1,3830	0,3670	119868,6000	18	0,5110	113600				
Certificate	NL0012902597	AEX 524.9TRLOPENH	EUR	1,1900	1,1900	0,3800	40774,0500	34	0,4600	68210				
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	1,0740	1,0740	1,0740			1,0740					
Certificate	DE000CV889Y8	AEX 525.2TL OPENZ	EUR	1,1890	1,1890	0,4780	13393,7000	21	0,5190	19300				
Certificate	NL0012781025	AEX 525.6TL OPENB	EUR	1,9480	1,9680	1,2430	38912,4300	16	1,3530	27213				
Certificate	NL0012604888	AEX 525.8TRLOPENH	EUR	1,2300	1,2300	0,3800	8327,4000	7	0,3800	14210				
Certificate	LU1719791888	AEX 526.1TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012604201	AEX 526.1TL OPENH	EUR	1,4000	1,4000	0,9300	140,0000	1	0,9300	100				
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR	0,9760	0,9760	0,9760			0,9760					
Certificate	NL0012604870	AEX 526.3TRLOPENH	EUR	0,8100	0,8700	0,3100	4029,5000	9	0,3400	6350				
Certificate	NL0012781033	AEX 526.6TL OPENB	EUR	1,5990	1,5990	1,2540	559,6500	1	1,2540	350				
Certificate	LU1719791961	AEX 526.8TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012781314	AEX 526.9BL OPENB	EUR	1,1890	1,1890	0,1700	117401,1900	25	0,2980	264039				
Certificate	NL0012781041	AEX 527.1TL OPENB	EUR	1,4740	1,4740	1,1040	20839,2000	3	1,2040	18300				
Certificate	NL0012604193	AEX 527.1TL OPENH	EUR	1,2200	1,2200	0,7600	41437,5000	7	0,8300	41050				
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR	0,8000	0,8790	0,8000	463,4000	2	0,8780	550				
Certificate	DE000CV88A97	AEX 527.1TL OPENZ	EUR	0,9990	0,9990	0,4000	21038,8700	16	0,4000	26218				
Certificate	NL0012604854	AEX 527.3TRLOPENH	EUR	0,2400	0,2900	0,2100	5410,4800	5	0,2600	23502				
Certificate	NL0012781322	AEX 527.4BL OPENB	EUR	1,0790	1,1290	0,1480	84625,2500	38	0,2450	177450				
Certificate	NL0012781058	AEX 527.6TL OPENB	EUR	1,1850	1,1850	1,0350	15340,0000	3	1,1550	13350				
Certificate	NL0012604532	AEX 528.1TL OPENH	EUR	1,3500	1,3500	0,6800	7017,0000	6	0,6800	9000				
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR	0,7760	0,7760	0,7760			0,7760					
Certificate	NL0012605471	AEX 528.2TRLOPENH	EUR	0,5900	0,5900	0,1800	1130,0000	6	0,1800	4350				
Certificate	NL0012781520	AEX 528.6TL OPENB	EUR	1,8380	1,8380	1,0680	22307,5700	8	1,0680	18397				
Certificate	NL0012605463	AEX 528.7TRLOPENH	EUR	0,8900	0,9600	0,0500	29137,6000	39	0,0500	119400				
Certificate	NL0012781538	AEX 529.1TL OPENB	EUR	1,8140	1,8140	1,0190	29213,1500	17	1,0190	20750				
Certificate	NL0012604524	AEX 529.1TL OPENH	EUR	1,3200	1,3200	0,6900	13729,9500	9	0,6900	14830				
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR	0,9170	0,9205	0,6860	917,0000	1	0,6860	1000				
Certificate	NL0012782379	AEX 529.5BL OPENB	EUR	0,8960	0,9610	0,0920	221478,9400	87	0,0920	375170				
Certificate	NL0012926158	AEX 529.5TRLOPENH	EUR	0,8600	0,8600	0,1200	9382,0900	16	0,1600	17408				
Certificate	LU1719792266	AEX 529.9TCIOPENS	EUR	0,6500	0,6500	0,6300	32,5000	1	0,6300	50				
Certificate	NL0012605521	AEX 529.9TRLOPENH	EUR	0,7900	0,8300	0,0700	13761,0600	49	0,1200	53274				
Certificate	NL0012605257	AEX 530.1TL OPENH	EUR	1,1500	1,2100	0,7300	47955,0000	10	0,7800	47500				
Certificate	DE000VA1GK75	AEX 530.1TL OPENV	EUR	0,5970	0,5970	0,5910	179,1000	1	0,5910	300				
Certificate	NL0012606073	AEX 530.2TRLOPENH	EUR	0,8100	0,8100	0,1000	62605,6200	20	0,1000	115556				
Certificate	NL0012781884	AEX 530.3TL OPENB	EUR	1,7210	1,7210	1,0360	136889,2800	21	1,0360	101709				
Certificate	LU1719792423	AEX 530.6TCIOPENS	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012606065	AEX 530.7TRLOPENH	EUR	0,7600	0,7600	0,0800	39298,0000	63	0,0800	84250				
Certificate	DE000C05AMT1	AEX 530.9TL OPENC	EUR	0,9200	0,9200	0,6600	177,5000	2	0,7100	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012605240	AEX 531.1TL OPENH	EUR											
Certificate	DE000VA1GK83	AEX 531.1TL OPENV	EUR	0,4910	0,4910	0,4910			0,4910					
Certificate	NL0012606057	AEX 531.1TRLOPENH	EUR											
Certificate	NL0012782593	AEX 531.58L OPENB	EUR											
Certificate	NL0012606040	AEX 531.6TRLOPENH	EUR											
Certificate	NL0012782163	AEX 531.8TL OPENB	EUR											
Certificate	DE000CV88BX2	AEX 531.8TL OPENZ	EUR											
Certificate	LU1756003023	AEX 531.9TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VA1GK91	AEX 532.1TL OPENV	EUR	1,2050	1,2050	0,2900	732,9900	5	0,3990	1216				
Certificate	NL0012606263	AEX 532.6TRLOPENH	EUR											
Certificate	NL0012605539	AEX 532.7TL OPENH	EUR											
Certificate	NL0012782171	AEX 532.8TL OPENB	EUR											
Certificate	NL0012782833	AEX 532.98L OPENB	EUR											
Certificate	DE000VA1GLX6	AEX 533.1TL OPENV	EUR	0,3120	0,3120	0,3120			0,3120					
Certificate	NL0012782189	AEX 533.3TL OPENB	EUR											
Certificate	NL0012606875	AEX 533.4TRLOPENH	EUR											
Certificate	LU1756003296	AEX 533.6TCIOPENS	EUR	0,7100	0,7100	0,1500	339,5000	4	0,1800	1550				
Certificate	DE000CI3NNJ7	AEX 533.6TL OPENZ	EUR											
Certificate	NL0012782528	AEX 533.7TL OPENB	EUR											
Certificate	NL0012782841	AEX 533.98L OPENB	EUR											
Certificate	NL0012606867	AEX 533.9TRLOPENH	EUR											
Certificate	NL0012605711	AEX 534.1TL OPENH	EUR											
Certificate	DE000VA1GMP0	AEX 534.1TL OPENV	EUR	0,7300	0,7300	0,3085	407,2900	5	0,3085	790				
Certificate	NL0012606859	AEX 534.5TRLOPENH	EUR											
Certificate	LU1840347949	AEX 534.6TCIOPENS	EUR											
Certificate	NL0012782858	AEX 534.98L OPENB	EUR											
Certificate	LU1756003379	AEX 534.9TCIOPENS	EUR	0,6600	0,6700	0,2600	282,3500	3	0,2600	790				
Certificate	NL0012997324	AEX 534.9TL OPENB	EUR											
Certificate	NL0012899785	AEX 534.9TL OPENH	EUR											
Certificate	DE000VA6T0T3	AEX 534.9TL OPENV	EUR											
Certificate	DE000VA1GNV6	AEX 535.1TL OPENV	EUR	0,5410	0,5520	0,1100	745,8000	7	0,1540	2400				
Certificate	NL0012902589	AEX 535.3TRLOPENH	EUR											
Certificate	LU1840369166	AEX 535.6TCIOPENS	EUR											
Certificate	NL0013000888	AEX 535.88L OPENB	EUR											
Certificate	NL0012904007	AEX 535.8TRLOPENH	EUR											
Certificate	NL0012997332	AEX 535.9TL OPENB	EUR											
Certificate	NL0012899777	AEX 535.9TL OPENH	EUR											
Certificate	DE000VA6T0U1	AEX 535.9TL OPENV	EUR											
Certificate	DE000VA1GNX2	AEX 536.1TL OPENV	EUR	0,7820	0,7870	0,4000	4438,8400	14	0,4085	8332				
Certificate	NL0012905921	AEX 536.3TRLOPENH	EUR											
Certificate	LU1756003452	AEX 536.6TCIOPENS	EUR											
Certificate	NL0013000896	AEX 536.88L OPENB	EUR											
Certificate	NL0012901607	AEX 536.8TL OPENH	EUR											
Certificate	NL0012903181	AEX 536.8TRLOPENH	EUR											
Certificate	LU1840369240	AEX 536.9TCIOPENS	EUR											
Certificate	NL0012997340	AEX 536.9TL OPENB	EUR											
Certificate	DE000VA6T0V9	AEX 536.9TL OPENV	EUR											
Certificate	DE000VA1GNY0	AEX 537.1TL OPENV	EUR											
Certificate	NL0012903173	AEX 537.3TRLOPENH	EUR											
Certificate	LU1756003536	AEX 537.4TCIOPENS	EUR											
Certificate	NL0012997357	AEX 537.4TL OPENB	EUR											
Certificate	DE000CI3NQW3	AEX 537.5TL OPENZ	EUR											
Certificate	NL0013000904	AEX 537.88L OPENB	EUR											
Certificate	NL0012901599	AEX 537.8TL OPENH	EUR											
Certificate	NL0012903165	AEX 537.8TRLOPENH	EUR											
Certificate	LU1840369323	AEX 537.9TCIOPENS	EUR											
Certificate	NL0012997365	AEX 537.9TL OPENB	EUR											
Certificate	DE000VA6T0W7	AEX 537.9TL OPENV	EUR											
Certificate	DE000VA1GQ04	AEX 538.1TL OPENV	EUR											
Certificate	NL0013000912	AEX 538.38L OPENB	EUR											
Certificate	NL0012903157	AEX 538.3TRLOPENH	EUR											
Certificate	NL0012902720	AEX 538.7TL OPENH	EUR											
Certificate	NL0013000920	AEX 538.88L OPENB	EUR											
Certificate	LU1840369596	AEX 538.8TCIOPENS	EUR											
Certificate	NL0013000813	AEX 538.8TL OPENB	EUR											
Certificate	NL0012903140	AEX 538.8TRLOPENH	EUR											
Certificate	LU1756375322	AEX 538.9TCIOPENS	EUR											
Certificate	DE000VA6T0X5	AEX 538.9TL OPENV	EUR											
Certificate	DE000VA1GQ12	AEX 539.1TL OPENV	EUR											
Certificate	NL0013000938	AEX 539.38L OPENB	EUR											
Certificate	DE000CI3NTU1	AEX 539.3TL OPENZ	EUR											
Certificate	NL0012903132	AEX 539.3TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1756375678	AEX 539.5TCIOPENS	EUR											
Certificate	NL0013002041	AEX 539.78L OPENB	EUR											
Certificate	NL0012902712	AEX 539.7TL OPENH	EUR											
Certificate	NL0013007073	AEX 539.7TS OPENB	EUR	0,9640	1,7190	0,9640	22188,4000	10	1,6490	14600				
Certificate	NL0013000821	AEX 539.8TL OPENB	EUR											
Certificate	NL0012903124	AEX 539.8TRLOPENH	EUR											
Certificate	LU1840369679	AEX 539.9TCIOPENS	EUR											
Certificate	DE000VA1GQ20	AEX 540.1TL OPENV	EUR											
Certificate	NL0012904239	AEX 540.1TRLOPENH	EUR											
Certificate	NL0013002058	AEX 540.28L OPENB	EUR											
Certificate	NL0013007081	AEX 540.2TS OPENB	EUR	1,3140	1,6990	1,3140	2174,4000	2	1,6990	1600				
Certificate	NL0012904221	AEX 540.6TRLOPENH	EUR											
Certificate	NL0013002066	AEX 540.78L OPENB	EUR											
Certificate	NL0013001456	AEX 540.7TL OPENB	EUR											
Certificate	NL0012902704	AEX 540.7TL OPENH	EUR											
Certificate	NL0013007099	AEX 540.7TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013003031	AEX 541.18L OPENB	EUR											
Certificate	NL0012905574	AEX 541.1TRLOPENH	EUR											
Certificate	LU1840398421	AEX 541.2TCIOPENS	EUR											
Certificate	NL0013007107	AEX 541.2TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CJ3NTV9	AEX 541.3TL OPENZ	EUR											
Certificate	NL0013003551	AEX 541.58L OPENB	EUR											
Certificate	NL0012905566	AEX 541.6TRLOPENH	EUR											
Certificate	NL0012902696	AEX 541.7TL OPENH	EUR											
Certificate	NL0013007115	AEX 541.7TS OPENB	EUR	1,8510	1,8510	1,8510			1,8510					
Certificate	NL0012905558	AEX 542.1TRLOPENH	EUR											
Certificate	NL0013006380	AEX 542.2TS OPENB	EUR	1,0170	1,8970	1,0070	19629,6600	10	1,8970	15200				
Certificate	DE000CP06NN2	AEX 542.5TL OPENC	EUR											
Certificate	NL0013001472	AEX 542.7TL OPENB	EUR											
Certificate	NL0012902688	AEX 542.7TL OPENH	EUR											
Certificate	NL0013006398	AEX 542.7TS OPENB	EUR	1,9480	1,9480	1,9480			1,9480					
Certificate	NL0013006406	AEX 543.2TS OPENB	EUR	1,2880	1,9980	1,2880	17611,9000	7	1,9980	11800				
Certificate	NL0013079015	AEX 543.4TS OPENH	EUR	1,3000	2,1200	1,3000	16068,5000	11	2,1200	10516				
Certificate	NL0012902670	AEX 543.7TL OPENH	EUR											
Certificate	NL0013001498	AEX 544.2TL OPENB	EUR											
Certificate	NL0013006414	AEX 544.2TS OPENB	EUR	2,1690	2,1690	2,0990	9974,4000	3	2,0990	4600				
Certificate	LU1840959552	AEX 544.3TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013079007	AEX 544.4TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013001506	AEX 544.7TL OPENB	EUR											
Certificate	NL0012902662	AEX 544.7TL OPENH	EUR											
Certificate	NL0013002272	AEX 545.2TL OPENB	EUR											
Certificate	NL0013006422	AEX 545.2TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	LU1840909888	AEX 545.3TCIOPENS	EUR	0,9100	1,7300	0,9100	11583,7000	18	1,6900	9286				
Certificate	NL0013006810	AEX 545.48S OPENB	EUR	1,0240	1,8540	1,0190	171294,1400	36	1,7640	107585				
Certificate	NL0013078991	AEX 545.4TS OPENH	EUR	2,3000	2,3500	2,3000	4600,0000	1	2,3500	2000				
Certificate	NL0013002280	AEX 545.7TL OPENB	EUR											
Certificate	NL0013079478	AEX 545.7TRSOPEH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013006828	AEX 545.98S OPENB	EUR	1,5910	1,8140	1,5910	795,5000	1	1,8140	500				
Certificate	NL0012904585	AEX 545.9TL OPENH	EUR											
Certificate	NL0013079460	AEX 546.2TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013006430	AEX 546.2TS OPENB	EUR	1,5010	2,3010	1,4260	28044,0500	13	2,3010	17050				
Certificate	DE000CJ3NOP1	AEX 546.2TS OPENZ	EUR	1,1450	1,7810	1,0950	4859,9400	9	1,7810	3994				
Certificate	NL0013006836	AEX 546.48S OPENB	EUR	1,8640	1,8640	1,8640			1,8640					
Certificate	NL0013078983	AEX 546.4TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VA7TDZ8	AEX 546.5TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013079452	AEX 546.7TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1840959636	AEX 546.8TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013006844	AEX 546.98S OPENB	EUR	1,2390	1,9140	1,2340	12390,0000	1	1,9140	10000				
Certificate	NL0013079445	AEX 547.2TRSOPEH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013005291	AEX 547.2TS OPENB	EUR	1,6080	2,5110	1,5230	114193,0200	108	2,3980	64866				
Certificate	NL0013006067	AEX 547.48S OPENB	EUR	1,1380	1,9930	1,1130	29163,8600	20	1,9580	20250				
Certificate	NL0013078975	AEX 547.4TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VA7TBF4	AEX 547.5TS OPENV	EUR	1,9230	1,9230	1,9230			1,9230					
Certificate	LU1840959719	AEX 547.6TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013079437	AEX 547.7TRSOPEH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013005309	AEX 547.7TS OPENB	EUR	1,8090	2,4490	1,7940	487982,9900	24	2,4490	257000				
Certificate	NL0013006075	AEX 547.98S OPENB	EUR	2,0080	2,0080	2,0080			2,0080					
Certificate	NL0013079429	AEX 548.2TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013005317	AEX 548.2TS OPENB	EUR	2,4990	2,4990	2,4990			2,4990					
Certificate	DE000CJ3NOQ9	AEX 548.2TS OPENZ	EUR	1,9770	1,9770	1,9770			1,9770					
Certificate	NL0013006083	AEX 548.48S OPENB	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	NL0013078967	AEX 548.4TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500					

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	DE000VA77BH0	AEX 548.5TS OPENV	EUR	2,0190	2,0190	2,0190			2,0190					
Certificate	NL0013078355	AEX 548.6TRSOPENH	EUR	1,2000	2,0900	1,2000	173870,0000	8	2,0300	127000				
Certificate	LU1840909961	AEX 549.1TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013078348	AEX 549.1TRSOPENH	EUR	1,4400	2,1000	1,4400	6557,0200	6	2,1000	3778				
Certificate	NL0013005325	AEX 549.2TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013006091	AEX 549.4BS OPENB	EUR	1,5680	2,1580	1,4780	2250,0000	4	2,1580	1400				
Certificate	NL0013078959	AEX 549.4TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VA77BK4	AEX 549.5TS OPENV	EUR	2,1160	2,1160	2,1160			2,1160					
Certificate	NL0013078330	AEX 549.6TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1840910035	AEX 549.8TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013078322	AEX 550.1TRSOPENH	EUR	1,4200	2,1800	1,4200	284,0000	1	2,1800	200				
Certificate	NL0013005333	AEX 550.2TS OPENB	EUR	2,1160	2,8010	2,0010	72061,3000	8	2,7010	31800				
Certificate	DE000CJ3NOR7	AEX 550.2TS OPENZ	EUR	2,1720	2,1720	2,1720			2,1720					
Certificate	NL0013006109	AEX 550.4BS OPENB	EUR	1,3980	2,2580	1,3980	7892,1000	7	2,2580	4490				
Certificate	NL0013078942	AEX 550.4TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA77BM0	AEX 550.5TS OPENV	EUR	2,2130	2,2130	2,2130			2,2130					
Certificate	LU1840910118	AEX 550.6TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013078314	AEX 550.6TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013078306	AEX 551.1TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013005341	AEX 551.2TS OPENB	EUR	2,2820	2,8020	2,2720	8543,8000	4	2,8020	3400				
Certificate	NL0013005010	AEX 551.3BS OPENB	EUR	1,5230	2,3530	1,5180	26641,5200	10	2,3530	15564				
Certificate	NL0012907802	AEX 551.4TS OPENH	EUR	2,3100	2,9300	2,3100	2148,0000	2	2,9300	800				
Certificate	LU1840910209	AEX 551.5TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA77BN8	AEX 551.5TS OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013078298	AEX 551.6TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013005028	AEX 551.8BS OPENB	EUR	2,4030	2,4030	2,4030			2,4030					
Certificate	NL0013078280	AEX 552.1TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013005358	AEX 552.2TS OPENB	EUR	2,7980	2,9030	2,7980	2798,0000	1	2,9030	1000				
Certificate	DE000CJ3N055	AEX 552.2TS OPENZ	EUR	2,3690	2,3690	2,3690			2,3690					
Certificate	NL0013005036	AEX 552.3BS OPENB	EUR	2,4530	2,4530	2,4530			2,4530					
Certificate	NL0012906655	AEX 552.4TS OPENH	EUR											
Certificate	LU1840910381	AEX 552.5TPIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VA77BP3	AEX 552.5TS OPENV	EUR	2,4090	2,4090	2,4090			2,4090					
Certificate	NL0013078272	AEX 552.6TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013078264	AEX 553.1TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013005366	AEX 553.2TS OPENB	EUR	3,0040	3,0040	3,0040			3,0040					
Certificate	NL0013005044	AEX 553.3BS OPENB	EUR	2,2600	2,5530	2,2600	565,0000	1	2,5530	250				
Certificate	NL0012906648	AEX 553.4TS OPENH	EUR											
Certificate	NL0013078934	AEX 553.4TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA77BR9	AEX 553.5TS OPENV	EUR	2,5090	2,5090	2,5090			2,5090					
Certificate	NL0013078256	AEX 553.6TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012896997	AEX 554.1TRSOPENH	EUR	1,7400	2,6200	1,7400	102497,0000	10	2,5700	54700				
Certificate	DE000CV889P6	AEX 554.1TS OPENZ	EUR	1,7320	2,6000	1,7320	5809,8100	10	2,5590	2860				
Certificate	NL0012995278	AEX 554.2BS OPENB	EUR	1,8180	2,6380	1,7880	41383,1800	21	2,6380	19445				
Certificate	NL0013005374	AEX 554.2TS OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012895908	AEX 554.4TS OPENH	EUR	2,4000	3,2200	2,4000	1200,0000	1	3,2200	500				
Certificate	NL0012896989	AEX 554.6TRSOPENH	EUR	2,0700	2,6300	2,0700	13050,0000	2	2,6300	6000				
Certificate	NL0012995286	AEX 554.7BS OPENB	EUR	1,9030	2,7530	1,9030	1801,3500	5	2,6880	850				
Certificate	NL0012994958	AEX 554.7TS OPENB	EUR	3,0230	3,6780	3,0230	7472,0500	3	3,6780	2350				
Certificate	NL0012896971	AEX 555.1TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	LU1817216853	AEX 555.4TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012895890	AEX 555.4TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012995294	AEX 555.7BS OPENB	EUR	1,9330	2,8780	1,9080	617496,3200	85	2,7880	284345				
Certificate	DE000VAGD7P4	AEX 555.7TS OPENV	EUR	2,1210	2,6610	2,1210	14573,1500	10	2,6000	5900				
Certificate	DE000CV889Q4	AEX 556.1TS OPENZ	EUR	2,3100	2,7560	2,3100	462,0000	1	2,7560	200				
Certificate	LU1817216937	AEX 556.2TPIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012902571	AEX 556.2TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012995302	AEX 556.6BS OPENB	EUR	2,0670	2,8980	2,0670	19936,8000	12	2,8870	8150				
Certificate	NL0012994974	AEX 556.7TS OPENB	EUR	3,5070	3,8820	3,5070	11435,2500	2	3,8820	3250				
Certificate	DE000VAGD7R0	AEX 556.7TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012895270	AEX 556.9TRSOPENH	EUR	2,3000	2,8600	2,2600	91618,7000	10	2,8600	40030				
Certificate	LU1817217075	AEX 557.2TPIOPENS	EUR	2,4500	2,7200	2,4500	249,9000	1	2,7200	102				
Certificate	NL0012895874	AEX 557.4TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012994610	AEX 557.6BS OPENB	EUR	2,1820	2,9820	2,1820	90240,0000	3	2,9820	35000				
Certificate	DE000VAGD7T6	AEX 557.7TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012900823	AEX 557.8TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3NX05	AEX 558.2TS OPENZ	EUR	2,8360	2,9640	2,8360	567,2000	2	2,9640	200				
Certificate	LU1817217158	AEX 558.3TPIOPENS	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012903744	AEX 558.4TS OPENH	EUR	3,2700	3,6200	3,2700	34350,0000	2	3,6200	10000				
Certificate	NL0012994628	AEX 558.6BS OPENB	EUR	2,4010	3,0810	2,4010	739,5800	2	3,0810	290				
Certificate	NL0012906283	AEX 558.7TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012994990	AEX 558.7TS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGD7V2	AEX 558.7TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	LU1817215633	AEX 559.2TPIOPENS	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012895262	AEX 559.4TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012994636	AEX 559.6BS OPENB	EUR	2,6160	3,1810	2,6110	523,2000	1	3,1810	200				
Certificate	NL0012995005	AEX 559.7TS OPENB	EUR	4,0870	4,2420	4,0870	82376,3000	2	4,1870	20150				
Certificate	DE000VAGD7X8	AEX 559.7TS OPENV	EUR	3,0040	3,0040	3,0040			3,0040					
Certificate	DE000CV888R4	AEX 560.1TS OPENZ	EUR	3,1460	3,1460	3,1460			3,1460					
Certificate	LU1817215616	AEX 560.2TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012902563	AEX 560.2TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CV88383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012994644	AEX 560.6BS OPENB	EUR	3,2810	3,2810	3,2810			3,2810					
Certificate	NL0012995013	AEX 560.7TS OPENB	EUR	3,6740	4,2890	3,5940	122418,0000	8	4,2890	33250				
Certificate	DE000VAGD723	AEX 560.7TS OPENV	EUR	3,1040	3,1040	3,1040			3,1040					
Certificate	NL0012895239	AEX 560.9TRSOPENH	EUR	3,0000	3,2800	3,0000	150,0000	1	3,2800	50				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	LU1817215707	AEX 561.3TPIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VAGD5A0	AEX 561.7TS OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CV88375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012895213	AEX 561.9TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CV888S2	AEX 562.1TS OPENZ	EUR	2,5130	3,3430	2,5130	1557,1500	2	3,3430	615				
Certificate	NL0012895841	AEX 562.4TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1817215889	AEX 562.7TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012902555	AEX 562.7TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VAGD588	AEX 562.7TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012938708	AEX 563.4TRSOPENH	EUR	3,0500	3,5000	3,0200	108875,0000	24	3,5000	35000				
Certificate	NL0012989495	AEX 563.5BS OPENB	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0012994461	AEX 563.6TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VAGD5C6	AEX 563.7TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CV8AYJ4	AEX 563.8TS OPENZ	EUR	3,2370	3,5200	3,2370	469,3700	1	3,5200	145				
Certificate	NL0012902548	AEX 564.1TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012994172	AEX 564.1TS OPENB	EUR	4,6370	4,6370	4,6370			4,6370					
Certificate	LU1817128645	AEX 564.2TPIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012989511	AEX 564.5BS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012937825	AEX 564.5TS OPENH	EUR	3,5700	4,2700	3,5700	1319,5000	2	4,2500	350				
Certificate	NL0012994180	AEX 564.6TS OPENB	EUR	4,6880	4,6880	4,6880			4,6880					
Certificate	DE000VAGD5D4	AEX 564.7TS OPENV	EUR	3,2020	3,5000	3,2020	323,6100	2	3,5000	101				
Certificate	NL0012938674	AEX 564.9TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	LU1816981796	AEX 565.1TPIOPENS	EUR											
Certificate	NL0012988992	AEX 565.2TS OPENB	EUR	4,4500	4,7450	4,4500	645,2500	1	4,7450	145				
Certificate	NL0012903736	AEX 565.4TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012902530	AEX 565.6TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV8AX75	AEX 565.8TS OPENZ	EUR	3,7130	3,7130	3,7130			3,7130					
Certificate	NL0012902522	AEX 566.1TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012989016	AEX 566.2TS OPENB	EUR	4,8470	4,8470	4,8470			4,8470					
Certificate	LU1816981879	AEX 566.3TPIOPENS	EUR											
Certificate	NL0012903728	AEX 566.4TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012938633	AEX 566.8TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	LU1816981952	AEX 567.3TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012905913	AEX 567.6TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CV8AX83	AEX 567.8TS OPENZ	EUR	3,9120	3,9120	3,9120			3,9120					
Certificate	NL0012989032	AEX 568.2TS OPENB	EUR	5,0510	5,0510	5,0510			5,0510					
Certificate	NL0012937783	AEX 568.5TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012902514	AEX 568.6TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012988810	AEX 568.9BS OPENB	EUR	4,1170	4,1170	4,1170			4,1170					
Certificate	LU1816980558	AEX 568.9TPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0012988828	AEX 569.4BS OPENB	EUR	4,1670	4,1670	4,1670			4,1670					
Certificate	NL0012903710	AEX 569.4TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012988562	AEX 569.6TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	LU1816980632	AEX 569.7TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012860340	AEX 569.7TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012901698	AEX 570.1TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012903702	AEX 570.4TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012849558	AEX 570.5TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012792675	AEX 570.9BS OPENB	EUR	4,0520	4,3110	4,0520	405,2000	1	4,3110	100				
Certificate	NL0012988596	AEX 571.1TS OPENB	EUR	5,3520	5,3520	5,3520			5,3520					
Certificate	NL0012792329	AEX 571.3TS OPENB	EUR	5,3400	5,3400	5,3400	1602,0000	1	5,3400	300				
Certificate	NL0012982086	AEX 571.4BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012849533	AEX 571.5TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CE6F9N5	AEX 571.5TS OPENZ	EUR	3,9130	4,2840	3,9130	105,6500	1	4,2840	27				
Certificate	NL0012988604	AEX 571.6TS OPENB	EUR	5,4030	5,4030	5,4030			5,4030					
Certificate	NL0012791685	AEX 571.7TS OPENB	EUR	4,8060	5,3860	4,8010	961,2000	1	5,3860	200				
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR	4,0400	4,0400	4,0400			4,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903991	AEX 572.4TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012262042	AEX 572.6TS OPENB	EUR	5,4640	5,4640	5,4640			5,4640					
Certificate	NL0012535876	AEX 572.6TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012903983	AEX 572.9TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012982102	AEX 573.4BS OPENB	EUR	4,5640	4,5640	4,5640			4,5640					
Certificate	NL0012860316	AEX 573.6TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CV8AU03	AEX 573.8TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012982672	AEX 574.1BS OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012860589	AEX 574.2TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012849525	AEX 574.9TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012982680	AEX 575.1BS OPENB	EUR	4,7290	4,7290	4,7290			4,7290					
Certificate	DE000CE6CGN4	AEX 575.3TS OPENZ	EUR	4,6620	4,6620	4,6620			4,6620					
Certificate	NL0012903975	AEX 575.4TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012982987	AEX 575.5TS OPENB	EUR	5,8020	5,8020	5,8020			5,8020					
Certificate	NL0012535868	AEX 575.5TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012982698	AEX 575.6BS OPENB	EUR	4,7790	4,7790	4,7790			4,7790					
Certificate	NL0012175681	AEX 575.8TRSOPENH	EUR	4,6200	4,7300	4,5300	3653,0000	3	4,7300	800				
Certificate	NL0012982706	AEX 576.1BS OPENB	EUR	4,8280	4,8280	4,8280			4,8280					
Certificate	NL0012903694	AEX 576.4TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012910046	AEX 576.6TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012983233	AEX 576.6TS OPENB	EUR	5,9070	5,9070	5,9070			5,9070					
Certificate	NL0012507156	AEX 576.9BS OPENB	EUR	4,6180	4,9160	4,6180	923,6000	1	4,9160	200				
Certificate	DE000CE6F9P0	AEX 577.4TS OPENZ	EUR	4,8740	4,8740	4,8740			4,8740					
Certificate	NL0012863591	AEX 577.9TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012212971	AEX 577.9TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012982730	AEX 578.1BS OPENB	EUR	4,3620	5,0320	4,3620	2674,8000	2	5,0320	600				
Certificate	NL0012983266	AEX 578.1TS OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012582019	AEX 578.3TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013078926	AEX 579.4TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CE6F9Q8	AEX 579.4TS OPENZ	EUR	5,0730	5,0730	5,0730			5,0730					
Certificate	NL0012905541	AEX 579.9TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012516626	AEX 580.2TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012861934	AEX 580.6TRSOPENH	EUR	4,5800	5,1800	4,5800	4580,0000	1	5,1800	1000				
Certificate	DE000CE6F9R6	AEX 581.4TS OPENZ	EUR	5,2710	5,2710	5,2710			5,2710					
Certificate	NL0012527030	AEX 581.6TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012987804	AEX 582.1TS OPENB	EUR	5,7870	6,5020	5,7820	15410,0000	3	6,4770	2500				
Certificate	NL0012862700	AEX 582.2TRSOPENH	EUR	4,5200	5,3500	4,5200	4639,0000	2	5,3500	950				
Certificate	NL0012312102	AEX 582.6TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	DE000CE6C816	AEX 583.3TS OPENZ	EUR	5,4580	5,4580	5,4580			5,4580					
Certificate	NL0012903686	AEX 583.4TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012265425	AEX 583.7BS OPENB	EUR	4,9080	5,5930	4,9030	66957,8000	14	5,5930	12350				
Certificate	NL0012907265	AEX 583.9TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012862692	AEX 584.7TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011589312	AEX 584.7TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012551600	AEX 585.1TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000CE6F9S4	AEX 585.4TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012307292	AEX 585.5TS OPENH	EUR	6,0000	6,3700	6,0000	1200,0000	1	6,3700	200				
Certificate	NL0012903967	AEX 585.9TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012174106	AEX 586.2TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012545784	AEX 587.4TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CE6F9T2	AEX 587.4TS OPENZ	EUR	5,8690	5,8690	5,8690			5,8690					
Certificate	NL0012892459	AEX 587.9TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012305759	AEX 588.3TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012201446	AEX 588.5TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012609424	AEX 588.7TS OPENH	EUR	6,2600	6,7100	6,2600	6886,0000	3	6,7100	1100				
Certificate	DE000CE6F9U0	AEX 589.4TS OPENZ	EUR	6,0680	6,0680	6,0680			6,0680					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012907257	AEX 589.9TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012178487	AEX 590.1TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012594055	AEX 590.9TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013078249	AEX 591.1TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0012537591	AEX 591.2TRSOPENH	EUR	6,2600	6,2600	6,2500	62,6000	1	6,2500	10				
Certificate	DE000CE6CGN4	AEX 591.3TS OPENZ	EUR	5,4360	6,3400	5,3980	178311,1300	200	6,2570	30683				
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012903678	AEX 591.4TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	LU1790508383	AEX 592.9TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012924930	AEX 592.9TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012934996	AEX 593.1TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012557532	AEX 593.1TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CE6F9V8	AEX 593.4TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	LU1756878820	AEX 593.9TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012903660	AEX 594.4TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012903959	AEX 594.9TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CE6F9W6	AEX 595.4TS OPENZ	EUR	6,6690	6,6690	6,6690			6,6690					
Certificate	NL0012560767	AEX 596.4TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012200539	AEX 596.5TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	LU1756879042	AEX 596.8TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	LU1790568445	AEX 596.8TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	4,3840	4,3840	4,3840			4,3840					
Certificate	DE000CE6F9X4	AEX 597.4TS OPENZ	EUR	6,8680	6,8680	6,8680			6,8680					
Certificate	NL0012903942	AEX 597.9TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	4,4820	4,4820	4,4820			4,4820					
Certificate	NL0012200141	AEX 598.6TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012903652	AEX 599.4TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CE6CPT2	AEX 599.5TS OPENZ	EUR	7,0790	7,0790	7,0790			7,0790					
Certificate	NL0012849517	AEX 599.6TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1790503665	AEX 599.8TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012548663	AEX 599.9TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012559116	AEX 601.1TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CE6F9Y2	AEX 601.6TS OPENZ	EUR	7,2920	7,2920	7,2920			7,2920					
Certificate	NL0012860266	AEX 601.7TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013003775	AEX 601.9TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012903645	AEX 602.4TS OPENH	EUR	8,1200	8,1200	8,0700	1218,0000	1	8,0700	150				
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	LU1790568791	AEX 603.4TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CE6F9Z9	AEX 603.6TS OPENZ	EUR	7,4910	7,4910	7,4910			7,4910					
Certificate	NL0012203913	AEX 603.9TRSOPENH	EUR	7,5000	7,5000	7,4900	375,0000	1	7,4900	50				
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012927214	AEX 604.8TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012904643	AEX 605.1TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CE6FA00	AEX 605.6TS OPENZ	EUR	7,6910	7,6910	7,6910			7,6910					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0012904635	AEX 606.1TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012851166	AEX 606.9TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CE6CST6	AEX 607.5TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000VA4YQZ7	AEX 607.7TS OPENV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012864003	AEX 607.8TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013003783	AEX 607.8TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011047618	AEX 608.8TS OPENH	EUR	8,5500	8,7200	8,5500	6840,0000	2	8,7200	800				
Certificate	DE000VA4YSH1	AEX 609.3TS OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	LU1790508540	AEX 609.6TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	DE000CE6FA18	AEX 609.7TS OPENZ	EUR	8,0930	8,0930	8,0930			8,0930					
Certificate	LU1612676780	AEX 609.8TS OPENH	EUR											
Certificate	NL0013078231	AEX 610.1TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VA4YSJ7	AEX 610.3TS OPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012523534	AEX 610.6TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CE6FA26	AEX 611.7TS OPENZ	EUR	8,2920	8,2920	8,2920			8,2920					
Certificate	DE000VA4YWU6	AEX 612.1TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012237655	AEX 612.7TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VA4Y1Q2	AEX 612.8TS OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CE6FA34	AEX 613.6TS OPENZ	EUR	8,4920	8,4920	8,4920			8,4920					
Certificate	NL0012892442	AEX 615.3TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012903637	AEX 615.4TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CE6CXY6	AEX 615.6TS OPENZ	EUR	8,6910	8,6910	8,6910			8,6910					
Certificate	NL0013003791	AEX 615.7TS OPENH	EUR	9,2990	9,2990	9,2990			9,2990					
Certificate	LU1695123965	AEX 616.3TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CE6FA42	AEX 617.8TS OPENZ	EUR	8,9040	8,9040	8,9040			8,9040					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013078082	AEX 618.1TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013078918	AEX 618.4TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CE6FA59	AEX 619.8TS OPENZ	EUR	9,1030	9,1030	9,1030			9,1030					
Certificate	NL0012602171	AEX 620.5TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012309462	AEX 621.3TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012507172	AEX 621.5BS OPENB	EUR	9,2510	9,3690	9,2510	2312,7500	1	9,3690	250				
Certificate	DE000CE6FA67	AEX 621.8TS OPENZ	EUR	9,3030	9,3030	9,3030			9,3030					
Certificate	NL0012903629	AEX 623.4TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CE6EY37	AEX 623.7TS OPENZ	EUR	9,4930	9,4930	9,4930			9,4930					
Certificate	DE000CE6FCH8	AEX 625.2TS OPENZ	EUR	9,6470	9,6470	9,6470			9,6470					
Certificate	NL0012905905	AEX 625.6TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013003809	AEX 625.6TS OPENB	EUR	10,2990	10,2990	10,2990			10,2990					
Certificate	NL0012212948	AEX 626.2TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	DE000CE6FCJ4	AEX 627.2TS OPENZ	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0013078074	AEX 628.1TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CV4Z4G2	AEX 629.1TS OPENZ	EUR	10,0360	10,0360	10,0360			10,0360					
Certificate	NL0012903611	AEX 629.3TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0013078066	AEX 630.1TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CE6E228	AEX 631.3TS OPENZ	EUR	10,2520	10,2520	10,2520			10,2520					
Certificate	NL0012534473	AEX 631.9TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013078900	AEX 632.4TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CV4Z5D6	AEX 633.2TS OPENZ	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0012562748	AEX 634.7TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CV4ZAT9	AEX 634.9TS OPENZ	EUR	10,6170	10,6170	10,6170			10,6170					
Certificate	NL0013078058	AEX 636.1TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013078041	AEX 638.1TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0013003817	AEX 638.5TS OPENB	EUR	11,5980	11,5980	11,5980			11,5980					
Certificate	DE000CE6F2G4	AEX 639.3TS OPENZ	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0012545776	AEX 639.8TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012243075	AEX 639.8TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000CV4ZBX9	AEX 640.9TS OPENZ	EUR	11,2190	11,2190	11,2190			11,2190					
Certificate	NL0013078223	AEX 642.1TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012611842	AEX 642.3TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013078033	AEX 644.1TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0012789689	AEX 644.5BS OPENB	EUR	11,3770	11,6750	11,3770	1137,7000	1	11,6750	100				
Certificate	DE000CE6F4L0	AEX 647.3TS OPENZ	EUR	11,8590	11,8590	11,8590			11,8590					
Certificate	DE000CV4ZMT4	AEX 649.3TS OPENZ	EUR	12,0570	12,0570	12,0570			12,0570					
Certificate	NL0012308324	AEX 649.7TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0013078025	AEX 650.1TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CV4ZMU2	AEX 651.3TS OPENZ	EUR	12,2560	12,2560	12,2560			12,2560					
Certificate	NL0012523021	AEX 652.7TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CV4ZP62	AEX 653.4TS OPENZ	EUR	12,4620	12,4620	12,4620			12,4620					
Certificate	NL0012849491	AEX 653.8TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0012557995	AEX 654.1TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CV4ZP70	AEX 655.4TS OPENZ	EUR	12,6610	12,6610	12,6610			12,6610					
Certificate	NL0013003825	AEX 656.3TS OPENB	EUR	13,3970	13,3970	13,3970			13,3970					
Certificate	NL0012308290	AEX 661.3TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012543169	AEX 661.6TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CV88X09	AEX 663.4TS OPENZ	EUR	13,4630	13,4630	13,4630			13,4630					
Certificate	NL0012543151	AEX 665.5TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0011229281	AEX 670.1TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	DE000CV87MP7	AEX 671.4TS OPENZ	EUR	14,2620	14,2620	14,2620			14,2620					
Certificate	NL0012547590	AEX 671.5TRSOPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0013078017	AEX 676.1TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0012308274	AEX 676.8TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CV8AFE4	AEX 679.7TS OPENZ	EUR	15,0920	15,0920	15,0920			15,0920					
Certificate	NL0012550214	AEX 683.5TRSOPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0012308258	AEX 684.6TS OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	DE000CV88CK7	AEX 687.3TS OPENZ	EUR	15,8530	15,8530	15,8530			15,8530					
Certificate	NL0013078009	AEX 688.1TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0013077993	AEX 692.1TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013078892	AEX 692.4TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0012556500	AEX 697.4TRSOPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0012600100	AEX 700.9TS OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0012431274	AEX 702.1TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	DE000CV88L37	AEX 703.8TS OPENZ	EUR	17,5030	17,5030	17,5030			17,5030					
Certificate	NL0013077985	AEX 704.1TRSOPENH	EUR	17,5000	17,5000	17,5000			17,5000					
Certificate	NL0013078884	AEX 712.4TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0012916209	AEX 715.7TRSOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0012523526	AEX 717.9TS OPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000CV88X17	AEX 719.8TS OPENZ	EUR	19,1070	19,1070	19,1070			19,1070					
Certificate	NL0012526396	AEX 722.4TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400					

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	NL0012527337	AEX 726.4TS OPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013078876	AEX 732.4TS OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CV8A8W5	AEX 735.8TS OPENZ	EUR	20,7070	20,7070	20,7070			20,7070					
Certificate	NL0013078868	AEX 744.4TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0012606479	AEX 750.7TS OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012515176	AEX 754.1TS OPENH	EUR	23,4400	23,4400	23,4400			23,4400					
Certificate	NL0012904569	AEX 763.3TS OPENH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012851141	AEX 774.3TS OPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	17,7550	17,7550	17,7550			17,7550					
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	2,0870	2,0870	1,5990	164,8000	2	1,6300	100				
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,1470	4,1470	4,1470			4,1470					
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,1610	0,1610	0,1610			0,1610					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,0700	11,0700	10,7900			10,7900					
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012538656	AGEAS 38TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500					
Certificate	NL0009998855	AGEAS 0.93TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0011041538	AGEAS 11.1TL OPENH	EUR	3,6600	3,6600	3,6400			3,6400					
Certificate	NL0010284295	AGEAS 14.3TL OPENB	EUR	34,5400	34,5400	34,5400			34,5400					
Certificate	NL0011041520	AGEAS 15.3TL OPENH	EUR	3,2700	3,2700	3,2500			3,2500					
Certificate	NL0011041512	AGEAS 17.4TL OPENH	EUR	3,0800	3,0800	3,0600			3,0600					
Certificate	NL0011041496	AGEAS 21.6TL OPENH	EUR	2,6900	2,6900	2,6700			2,6700					
Certificate	NL0010913026	AGEAS 22.2TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0011895131	AGEAS 22.7TL OPENH	EUR	2,5900	2,5900	2,5700			2,5700					
Certificate	NL0011041488	AGEAS 23.7TL OPENH	EUR	2,5000	2,5000	2,4800			2,4800					
Certificate	NL0011895115	AGEAS 24.8TL OPENH	EUR	2,4000	2,4000	2,3800			2,3800					
Certificate	NL0011895107	AGEAS 25.3TL OPENH	EUR	2,3500	2,3500	2,3300			2,3300					
Certificate	NL0011972369	AGEAS 26.9TL OPENH	EUR	2,2100	2,2100	2,1900			2,1900					
Certificate	NL0011993449	AGEAS 29.9TL OPENH	EUR	1,9300	1,9300	1,9100			1,9100					
Certificate	NL0012048961	AGEAS 31.7TL OPENH	EUR	1,7600	1,7600	1,7400			1,7400					
Certificate	NL0012311708	AGEAS 33.5TL OPENH	EUR	1,5800	1,5800	1,5600			1,5600					
Certificate	NL0012365761	AGEAS 34.4TL OPENH	EUR	1,5000	1,5000	1,4800			1,4800					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012276745	AGEAS 35.48L OPENB	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012367635	AGEAS 35.6TL OPENH	EUR	1,3900	1,3900	1,3700			1,3700					
Certificate	NL0012499578	AGEAS 36.5TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0012431506	AGEAS 36.5TL OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	DE000CE6EYV6	AGEAS 37.8TL OPENZ	EUR	1,6850	1,6850	1,6750			1,6750					
Certificate	NL0012582738	AGEAS 39.5TL OPENH	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	DE000CV87QL7	AGEAS 39.8TL OPENZ	EUR	1,2950	1,2950	1,2750			1,2750					
Certificate	NL0012979660	AGEAS 41.58L OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012926885	AGEAS 41.5TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	NL0012932305	AGEAS 43.5TL OPENH	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0012906911	AGEAS 44.5TL OPENH	EUR	0,5800	0,5800	0,5600			0,5600					
Certificate	NL0012581839	AGEAS 47.3TS OPENH	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0012524946	AGEAS 48.6TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100					
Certificate	NL0010131561	AGEAS 5.88TL OPENB	EUR	42,3100	42,3100	42,3100			42,3100					
Certificate	NL0012555361	AGEAS 52.6TS OPENH	EUR	1,2500	1,2600	1,2500			1,2600					
Certificate	DE000CK6UYT8	AGEAS 9.38TL OPENZ	EUR	37,0750	37,0750	37,0050			37,0050					
Certificate	NL0010254314	AGEAS11.13TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	NL0010281358	AGEAS12.74TL OPENB	EUR	35,9900	35,9900	35,9900			35,9900					
Certificate	NL0010379285	AGEAS16.11TL OPENB	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	NL0011646880	AGEAS18.49BL OPENB	EUR	28,0800	28,0800	28,0800			28,0800					
Certificate	NL0010895819	AGEAS18.54TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.13TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0011899984	AGEAS20.66BL OPENB	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	DE000CR4GVC7	AGEAS21.74TL OPENZ	EUR	24,5050	24,5050	24,4350			24,4350					
Certificate	NL0010926168	AGEAS24.32TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	NL0011636535	AGEAS24.93BL OPENB	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	DE000CR4J5T0	AGEAS25.89TL OPENZ	EUR	20,3400	20,3400	20,2800			20,2800					
Certificate	NL0011915970	AGEAS26.35TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0000075752	AGEAS26.6TS OPENB	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	DE000CR6X825	AGEAS27.39TL OPENZ	EUR	18,8300	18,8300	18,7700			18,7700					
Certificate	NL0012030233	AGEAS28.39TL OPENB	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	DE000CV508W8	AGEAS29.34TL OPENZ	EUR	3,3750	3,3750	3,3650			3,3650					
Certificate	NL0012033310	AGEAS30.45TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700					

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	DE000CD63LD4	AGEAS31.36TL OPENZ	EUR	14,8700	14,8700	14,8000			14,8000					
Certificate	NL0012259394	AGEAS32.49TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CD640E9	AGEAS33.35TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CE6DUW4	AGEAS35.33TL OPENZ	EUR	2,1850	2,1850	2,1650			2,1650					
Certificate	NL0012489090	AGEAS37.46BL OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012693576	AGEAS38.49TL OPENB	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0012774327	AGEAS39.49BL OPENB	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012785695	AGEAS40.48TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CV8A6M0	AGEAS41.78TL OPENZ	EUR	0,8950	0,8950	0,8850			0,8850					
Certificate	NL0012984066	AGEAS42.47TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012985907	AGEAS43.47TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012983886	AGEAS43.51BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013002348	AGEAS44.46TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CJ3NTE5	AGEAS44.78TL OPENZ	EUR	0,3050	0,3050	0,2950			0,2950					
Certificate	NL0013002108	AGEAS45.51BL OPENB	EUR											
Certificate	NL0012676530	AGEAS48.32BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012984116	AGEAS48.71TS OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013002496	AGEAS50.71TS OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012788335	AGEAS51.28BS OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CV87580	AGEAS51.65TS OPENZ	EUR	1,1350	1,1550	1,1350			1,1550					
Certificate	NL0012983951	AGEAS54.27BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000CV892L9	AGEAS56.64TS OPENZ	EUR	2,1350	2,1450	2,1350			2,1450					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CJ3N1G8	AGFA 1.92TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0010895843	AGFA 1.98TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CV87Z57	AGFA 2.22TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0011090774	AGFA 2.26TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CN6G1K8	AGFA 2.43TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0011818141	AGFA 2.51TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CD61P28	AGFA 2.64TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012020283	AGFA 2.78TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CD636Q1	AGFA 2.85TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012776561	AGFA 2.89TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012792865	AGFA 2.99TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CV89FM4	AGFA 3.06TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012794713	AGFA 3.08TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012974026	AGFA 3.19TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0012976369	AGFA 3.29TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012976377	AGFA 3.39TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012991236	AGFA 3.49TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012991673	AGFA 3.59TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CV8B255	AGFA 3.59TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012992507	AGFA 3.69TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0012997712	AGFA 3.79TL OPENB	EUR											
Certificate	NL0012999478	AGFA 3.89TL OPENB	EUR											
Certificate	DE000CJ3NN15	AGFA 3.92TL OPENZ	EUR											
Certificate	NL0013005481	AGFA 4.06TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012978688	AGFA 4.26TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012978696	AGFA 4.46TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CV895Q8	AGFA 4.47TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013000581	AGFA 4.66TS OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CV8AY58	AGFA 4.93TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013006513	AGFA 3.316BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013006521	AGFA 3.516BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013006539	AGFA 3.716BL OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013006695	AGFA 3.944BS OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013006703	AGFA 4.344BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CV8AZK9	AGNIC26.37TL OPENZ	EUR	1,5550	1,5950	1,5550			1,5950					
Certificate	DE000CN6KWL7	AGNIC31.68TL OPENZ	EUR	0,6700	0,7250	0,6700			0,7250					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	18,9750	20,0100	18,9750			20,0100					
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	79,3150	79,3150	79,3150			79,3150					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011260500	AHOLD 14TL OPENB	EUR	30,5750	30,5750	30,5750			30,5750					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CJ3NIF3	AHOLD 15TL 1218Z	EUR	0,9000	0,9350	0,9000			0,9350					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	4,7000	4,7000	4,7000								
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	6,1700	6,1700	6,1700								
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	5,6800	5,6800	5,6800								
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	4,8700	4,8700	4,8700								
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	4,8700	4,8700	4,8700								
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	4,1500	4,1500	4,1500								
Certificate	DE000VA7PWM4	AHOLD 17TL 0319V	EUR	2,7520	2,7520	2,7520								
Certificate	DE000CV8ABE3	AHOLD 17TL 1218Z	EUR	0,5000	0,5350	0,5000	22,7900	1	0,5350	43				
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	3,9300	3,9300	3,9300								
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	3,1700	3,1700	3,1700								
Certificate	DE000VA64033	AHOLD 18TL 0319V	EUR	1,7890	1,7890	1,7890								
Certificate	DE000VAGT134	AHOLD 18TL 1218V	EUR	1,7560	1,7560	1,7560								
Certificate	DE000CV8AP28	AHOLD 18TL 1218Z	EUR	0,3000	0,3350	0,3000								
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	3,3800	3,3800	3,3800								
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	2,2000	2,2000	2,2000								
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,9400	18,9400	18,9250								
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	19,6450	19,8000	19,6450								
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	19,9200	19,9200	19,9200								
Certificate	DE000VAGT241	AHOLD 19TL 1218V	EUR											
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,4600	2,4600	2,4600								
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	1,1700	1,3500	1,1700	775,8800	4	1,2100	630				
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	19,5250	19,5250	19,5250								
Certificate	DE000VA640Y7	AHOLD 20TS 0319V	EUR	0,7240	0,7240	0,7240								
Certificate	DE000VAGE555	AHOLD 20TS 1218V	EUR	0,6970	0,6970	0,6970								
Certificate	DE000CP06PC0	AHOLD 20TS OPENC	EUR	1,9100	1,9100	1,9100								
Certificate	DE000CP06M66	AHOLD 20TS OPENC	EUR	0,5900	0,5900	0,5900								
Certificate	NL0012795306	AHOLD 21BOC0319Z	EUR	20,0150	20,0150	20,0150								
Certificate	DE000VA64009	AHOLD 21TS 0319V	EUR	1,6350	1,6350	1,6350								
Certificate	DE000VAGE5DQ1	AHOLD 21TS 1218V	EUR	0,1605	0,1605	0,1605								
Certificate	DE000CP06L42	AHOLD 21TS OPENC	EUR	2,9600	2,9600	2,9600								
Certificate	DE000CP06KU3	AHOLD 21TS OPENC	EUR	1,5800	1,5800	1,5800								
Certificate	DE000CJ3NL25	AHOLD 22TS 1218Z	EUR	0,5400	0,5400	0,5050								
Certificate	DE000CP06040	AHOLD 22TS OPENC	EUR	2,5600	2,5600	2,5600								
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	DE000CQ5AS34	AHOLD 23TS OPENC	EUR	4,9100	4,9100	4,9100								
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	4,2600	4,2600	4,2600								
Certificate	DE000CJ3NJG1	AHOLD 24TS 1218Z	EUR	0,9400	0,9400	0,9050								
Certificate	DE000CQ5BDR2	AHOLD 24TS OPENC	EUR	4,4500	4,4500	4,4500								
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	3,7500	3,7500	3,7500								
Certificate	DE000CQ5B253	AHOLD 24TS OPENC	EUR	6,0100	6,0100	6,0100								
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	7,2100	7,2100	7,2100								
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	5,4900	5,4900	5,4900								
Certificate	DE000CV8ABG8	AHOLD 26TS 1218Z	EUR	1,3400	1,3400	1,3050								
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR											
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	13,3800	13,3800	13,3800								
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR	12,5200	12,5200	12,5200								
Certificate	NL0010877007	AHOLD 8.3TL OPENB	EUR	11,7200	11,7200	11,7200								
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	10,6000	10,6000	10,6000								
Certificate	NL0010899076	AHOLD 10.1TL OPENB	EUR	47,8150	47,8150	47,8150								
Certificate	NL0010898912	AHOLD 11.6TL OPENB	EUR	8,6800	8,6800	8,6800								
Certificate	NL0010912150	AHOLD 12.2TL OPENB	EUR	8,1600	8,3700	8,1600	418,5000	1	8,3500	50				
Certificate	NL0010914404	AHOLD 12.7TL OPENB	EUR	7,6700	7,6700	7,6700								
Certificate	NL0010918538	AHOLD 13.2TL OPENB	EUR	7,1900	7,1900	7,1900								
Certificate	DE000CR4H9M9	AHOLD 13.6TL OPENZ	EUR	5,8400	6,0500	5,8400								
Certificate	NL0010921763	AHOLD 13.8TL OPENB	EUR	6,6200	6,6200	6,6200								
Certificate	DE000CR4JSV6	AHOLD 14.3TL OPENZ	EUR	5,3600	5,3600	5,3600								
Certificate	NL0012497713	AHOLD 14.8TL OPENB	EUR	5,7300	5,7300	5,7300								
Certificate	NL0012520340	AHOLD 14.9TL OPENH	EUR	5,6100	5,7400	5,6100								
Certificate	NL0012685010	AHOLD 16.5TL OPENB	EUR	4,1200	4,1200	4,1200	14566,0000	5	4,4200	3325				
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,5600	16,5600	16,5600								
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	19,5250	19,7300	19,5250								
Certificate	NL0012770721	AHOLD 17.4TL OPENB	EUR	3,2800	3,2800	3,2800								
Certificate	DE000VA64025	AHOLD 17.5TL 0319V	EUR	2,2530	2,2530	2,2530								
Certificate	DE000VAGTX96	AHOLD 17.5TL 1218V	EUR	2,2400	2,2400	2,2400								
Certificate	NL0012779839	AHOLD 18.3TL OPENB	EUR	2,4700	2,4700	2,4700								
Certificate	DE000VA64041	AHOLD 18.5TL 0319V	EUR	1,3420	1,3420	1,3420								
Certificate	DE000VAGED30	AHOLD 18.5TL 1218V	EUR	1,3070	1,3070	1,3070								
Certificate	NL0013002843	AHOLD 19.1TL OPENB	EUR											
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	19,3800	19,3800	19,3650								

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	DE000VA7PWK8	AHOLD 19.5TS 0319V	EUR											
Certificate	DE000VA7WPW7	AHOLD 19.5TS 1218V	EUR											
Certificate	NL0013004963	AHOLD 19.7TS OPENB	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	19,8900	19,8950	19,8900				19,8950				
Certificate	DE000VA640Z4	AHOLD 20.5TS 0319V	EUR	1,1790	1,1790	1,1790				1,1790				
Certificate	NL0012792972	AHOLD 20.8BOC1218B	EUR	20,3100	20,3100	20,3100				20,3100				
Certificate	DE000VA64017	AHOLD 21.5TS 0319V	EUR	2,0980	2,0980	2,0980				2,0980				
Certificate	NL0012987937	AHOLD 21.7TS OPENB	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	19,9400	19,9400	19,9400				19,9400				
Certificate	NL0011656608	AHOLD 23.7TS OPENB	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	NL0012780134	AHOLD 24.3BS OPENB	EUR	5,0000	5,0000	4,7500	1068,7500	1	4,7500	225				
Certificate	NL0013002983	AHOLD 25.7TS OPENB	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	NL0011044201	AHOLD 9.87TL OPENH	EUR	10,3000	10,4200	10,3000				10,4200				
Certificate	DE000CE6EH61	AHOLD11.58TL OPENZ	EUR	1,5700	1,6200	1,5700	243,0000	1	1,6150	150				
Certificate	NL0011044193	AHOLD11.99TL OPENH	EUR	8,3200	8,4500	8,3200				8,4500				
Certificate	DE000CE6F2D1	AHOLD12.08TL OPENZ	EUR	1,5150	1,5150	1,5150				1,5150				
Certificate	NL0012273940	AHOLD12.35BL OPENB	EUR	7,2800	7,2800	7,2800				7,2800				
Certificate	DE000CE6DMK6	AHOLD12.59TL OPENZ	EUR	1,3700	1,4150	1,3700				1,4150				
Certificate	NL0011044185	AHOLD13.05TL OPENH	EUR	7,3300	7,4600	7,3300				7,4600				
Certificate	DE000CR4JDR7	AHOLD13.12TL OPENZ	EUR	3,0050	3,1050	3,0050				3,1050				
Certificate	NL0011442231	AHOLD13.39BL OPENB	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	6,9800	6,9800	6,9800				6,9800				
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	6,4250	6,4250	6,4250				6,4250				
Certificate	NL0011044177	AHOLD14.11TL OPENH	EUR	6,3500	6,4700	6,3500				6,4700				
Certificate	DE000CR6XCT1	AHOLD14.37TL OPENZ	EUR	2,4050	2,5050	2,4050				2,5050				
Certificate	NL0011442249	AHOLD14.47BL OPENB	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	5,4500	5,4500	5,4500				5,4500				
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	4,8930	4,8930	4,8930				4,8930				
Certificate	NL0012501399	AHOLD15.24BL OPENB	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	DE000CE6EYU8	AHOLD15.29TL OPENZ	EUR	0,8300	0,8750	0,8300				0,8750				
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	4,3870	4,3870	4,3870				4,3870				
Certificate	DE000CE6F4G0	AHOLD15.78TL OPENZ	EUR	0,7800	0,7800	0,7750	175,5000	1	0,7750	225				
Certificate	NL0012509020	AHOLD16.01BL OPENB	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	3,8800	3,8800	3,8800				3,8800				
Certificate	NL0012538649	AHOLD16.27TL OPENH	EUR	4,3400	4,4600	4,3400				4,4600				
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	3,9000	3,9000	3,8300	3900,0000	1	3,8300	1000				
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	3,3740	3,3740	3,3740				3,3740				
Certificate	NL0012685390	AHOLD16.77BL OPENB	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CV4YVR2	AHOLD16.78TL OPENZ	EUR	0,5700	0,5750	0,5700	49,5900	1	0,5750	87				
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	2,6610	2,6610	2,6610				2,6610				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	2,8690	2,8690	2,8690				2,8690				
Certificate	NL0012583421	AHOLD17.27TL OPENH	EUR	3,4100	3,5300	3,4100				3,5300				
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	2,0620	2,0620	2,0620				2,0620				
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	2,3640	2,3640	2,3640				2,3640				
Certificate	DE000CV87RC4	AHOLD17.77TL OPENZ	EUR	0,3400	0,3900	0,3400	196,5600	2	0,3850	504				
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	1,8280	1,8280	1,6600	548,4000	1	1,6600	300				
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	1,8610	1,8610	1,8610				1,8610				
Certificate	NL0012600886	AHOLD18.26TL OPENH	EUR	2,4900	2,6100	2,4900				2,6100				
Certificate	NL0012779466	AHOLD18.29BL OPENB	EUR	1,3400	1,5400	1,3400	1890,0000	3	1,5400	1300				
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	0,9600	1,2030	0,9600	673,9000	3	1,0590	616				
Certificate	DE000CJ3N260	AHOLD18.66TL OPENZ	EUR											
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	1,3030	1,3580	1,3030	156,3600	1	1,3580	120				
Certificate	NL0012904957	AHOLD18.76TL OPENH	EUR	2,0300	2,1500	2,0300				2,1500				
Certificate	DE000VA6T2K8	AHOLD18.85TL OPENV	EUR											
Certificate	NL0013002611	AHOLD19.03BL OPENB	EUR											
Certificate	DE000VA64XB7	AHOLD19.05TL OPENV	EUR											
Certificate	DE000VA7TC66	AHOLD19.37TS OPENV	EUR											
Certificate	DE000VA7PV00	AHOLD19.57TS OPENV	EUR											
Certificate	LU1840348913	AHOLD19.74TCIOPENS	EUR											
Certificate	DE000VA7PSF6	AHOLD19.77TS OPENV	EUR											
Certificate	DE000VAGEHG3	AHOLD19.99TS OPENV	EUR	0,5160	0,5720	0,5160	21,2000	2	0,5720	40				
Certificate	DE000VAGEHH1	AHOLD20.19TS OPENV	EUR	0,7460	0,7460	0,7460				0,7460				
Certificate	NL0012902787	AHOLD20.23TS OPENH	EUR	2,4100	2,4100	2,2900				2,2900				
Certificate	NL0012990031	AHOLD20.33BS OPENB	EUR	1,0300	1,0300	1,0300				1,0300				
Certificate	DE000VAGEHJ7	AHOLD20.39TS OPENV	EUR	0,9200	0,9200	0,9200				0,9200				
Certificate	DE000VAGEHK5	AHOLD20.59TS OPENV	EUR	1,1080	1,1080	1,1080				1,1080				
Certificate	LU1817372128	AHOLD20.61TCIOPENS	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0012901086	AHOLD20.73TS OPENH	EUR	2,9400	2,9400	2,8300				2,8300				
Certificate	DE000VAGEDG2	AHOLD20.79TS OPENV	EUR	1,3070	1,3070	1,3070				1,3070				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGEHM1	AHOLD20.99TS OPENV	EUR	1,5070	1,5070	1,5070			1,5070					
Certificate	DE000VAGEHP4	AHOLD21.19TS OPENV	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	NL0012900666	AHOLD21.22TS OPENH	EUR	3,4800	3,4800	3,3600			3,3600					
Certificate	DE000VAGEHS8	AHOLD21.39TS OPENV	EUR	1,9070	1,9070	1,9070			1,9070					
Certificate	NL0012936082	AHOLD21.65TS OPENH	EUR	3,9400	3,9400	3,8200			3,8200					
Certificate	DE000CJ3NJT4	AHOLD21.74TS OPENZ	EUR	0,4800	0,4800	0,4350			0,4350					
Certificate	DE000VA4Y154	AHOLD21.85TS OPENV	EUR	2,3010	2,3010	2,3010			2,3010					
Certificate	DE000VAGTXP9	AHOLD21.99TS OPENV	EUR	2,5060	2,5060	2,5060			2,5060					
Certificate	DE000VAGTXQ7	AHOLD22.19TS OPENV	EUR	2,7060	2,7060	2,7060			2,7060					
Certificate	NL0011522966	AHOLD22.32BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012602585	AHOLD22.34TS OPENH	EUR	4,6800	4,6800	4,5700			4,5700					
Certificate	NL0012601611	AHOLD22.35TS OPENH	EUR	4,6900	4,6900	4,5800			4,5800					
Certificate	DE000VA64W91	AHOLD22.38TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0011930631	AHOLD22.46TS OPENH	EUR	4,8200	4,8200	4,7000			4,7000					
Certificate	NL0012919989	AHOLD22.51TS OPENH	EUR	4,8700	4,8700	4,7600			4,7600					
Certificate	LU1790428608	AHOLD22.72TPIOpens	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VA4Y0S0	AHOLD22.85TS OPENV	EUR	3,2960	3,2960	3,2960			3,2960					
Certificate	NL0011720248	AHOLD22.98TS OPENH	EUR	5,3800	5,3800	5,2600			5,2600					
Certificate	DE000CD62VH6	AHOLD23.74TS OPENZ	EUR	0,8800	0,8800	0,8350			0,8350					
Certificate	DE000VA323A2	AHOLD23.89TS OPENV	EUR	4,2870	4,2870	4,2870			4,2870					
Certificate	NL0011230982	AHOLD24.16TS OPENH	EUR	6,6600	6,6600	6,5400			6,5400					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CV8A195	AHOLD25.74TS OPENZ	EUR	1,2800	1,2800	1,2350			1,2350					
Certificate	NL0012933170	AHOLD28.08TS OPENH	EUR	10,8900	10,8900	10,7800			10,7800					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0009447648	AIRBU 8.7TL OPENB	EUR											
Certificate	NL0012582472	AIRBU 152.TS OPENH	EUR	61,2300	65,5500	61,2300			65,5500					
Certificate	NL0010284840	AIRBU 29.1TL OPENB	EUR											
Certificate	NL0010379855	AIRBU 33.4TL OPENB	EUR											
Certificate	NL0010888640	AIRBU 35.1TL OPENB	EUR	70,4650	70,4650	70,4650			70,4650					
Certificate	NL0012103469	AIRBU 60.1TL OPENB	EUR	47,1550	47,1550	47,1550			47,1550					
Certificate	NL0012497671	AIRBU 75.4TL OPENB	EUR	32,8950	32,8950	32,8950			32,8950					
Certificate	DE000CE6EXR6	AIRBU 75.8TL OPENZ	EUR	5,3600	5,3600	4,6450			4,6450					
Certificate	NL0012529127	AIRBU 79.1TL OPENH	EUR	29,4900	29,4900	25,1900			25,1900					
Certificate	NL0012689137	AIRBU 84.5TL OPENB	EUR	24,4050	24,4050	24,4050			24,4050					
Certificate	NL0012689491	AIRBU 87.5TL OPENB	EUR	21,5950	21,5950	21,5950			21,5950					
Certificate	NL0012979165	AIRBU 96.4TL OPENB	EUR	13,3050	13,3050	11,6700	361,7700	1	11,6850	31				
Certificate	NL0012980379	AIRBU 99.4TL OPENB	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	NL0012980122	AIRBU101.6BL OPENB	EUR											
Certificate	NL0012981732	AIRBU102.4TL OPENB	EUR											
Certificate	NL0013007289	AIRBU108.3TS OPENB	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	NL0012971915	AIRBU110.8TS OPENB	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	NL0012977763	AIRBU110.9BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012582118	AIRBU112.5TS OPENH	EUR	18,6500	22,9700	18,6500			22,9700					
Certificate	NL0012981997	AIRBU113.2TS OPENB	EUR	19,2650	19,2650	19,2650			19,2650					
Certificate	NL0012979504	AIRBU120.8BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012529283	AIRBU126.9TS OPENH	EUR	34,1800	38,5000	34,1800			38,5000					
Certificate	NL0012553395	AIRBU139.7TS OPENH	EUR	47,9900	52,3100	47,9900			52,3100					
Certificate	NL0011412838	AIRBU21.32TL OPENH	EUR	83,2500	83,2500	78,9600			78,9600					
Certificate	NL0011412796	AIRBU46.52TL OPENH	EUR	59,8100	59,8100	55,5100			55,5100					
Certificate	NL0011993456	AIRBU52.92TL OPENH	EUR	53,8500	53,8500	49,5600			49,5600					
Certificate	DE000CD63PK0	AIRBU54.75TL OPENZ	EUR	47,8400	47,8400	44,1900			44,1900					
Certificate	NL0012051692	AIRBU58.85TL OPENH	EUR	48,3300	48,3300	44,0400			44,0400					
Certificate	DE000CD644P7	AIRBU60.85TL OPENZ	EUR	41,7400	41,7400	38,0900			38,0900					
Certificate	NL0012175020	AIRBU63.36TL OPENH	EUR	44,1400	44,1400	39,8400			39,8400					
Certificate	DE000CE6BS46	AIRBU66.83TL OPENZ	EUR	7,1500	7,1500	6,4200			6,4200					
Certificate	NL0012211346	AIRBU66.98TL OPENH	EUR	40,7600	40,7600	36,4700			36,4700					
Certificate	NL0012519441	AIRBU71.01TL OPENH	EUR	37,0200	37,0200	32,7200			32,7200					
Certificate	NL0012520704	AIRBU75.05TL OPENH	EUR	33,2500	33,2500	28,9600	2957,0000	1	28,9600	100				
Certificate	NL0012578546	AIRBU83.09TL OPENH	EUR	25,7700	25,7700	21,4800	2493,0000	1	21,4800	100				
Certificate	DE000CV87FF2	AIRBU85.74TL OPENZ	EUR	3,3900	3,3900	2,6650			2,6650					
Certificate	NL0012977482	AIRBU86.47BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012578538	AIRBU87.13TL OPENH	EUR	22,0100	22,0100	17,7200			17,7200					
Certificate	NL0012608426	AIRBU91.14TL OPENH	EUR	18,2800	18,2800	13,9900			13,9900					
Certificate	DE000CV89XU0	AIRBU95.69TL OPENZ	EUR	1,4300	1,4300	0,7250			0,7250					
Certificate	NL0012977508	AIRBU96.53BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012926380	AIRBU97.61TL OPENH	EUR	12,2700	12,2700	7,9700			7,9700					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	42,2400	42,2400	34,1800			34,1800					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	45,8300	54,4100	45,8300			54,4100					
Certificate	DE000CYDAYK6	AIRFR 5TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZUR5	AIRFR 6TL 1218V	EUR											
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1790425760	AIRFR 7TICOPENS	EUR											
Certificate	DE000VA7PUC9	AIRFR 7TL 0319V	EUR											
Certificate	DE000VA3Z328	AIRFR 7TL 1218V	EUR											
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ5BHE1	AIRFR 7TL OPENC	EUR											
Certificate	DE000VA7PUE5	AIRFR 8TL 0319V	EUR											
Certificate	DE000VA5EMX0	AIRFR 8TL 1218V	EUR											
Certificate	DE000CQ5BSY6	AIRFR 8TL OPENC	EUR	0,7500	0,7500	0,5000	270,0000	1	0,5000	360				
Certificate	DE000CQ5BUS4	AIRFR 8TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VA7PUA3	AIRFR 9TS 0319V	EUR											
Certificate	DE000VA7PUF2	AIRFR 9TS 1218V	EUR											
Certificate	DE000CP06NS1	AIRFR 9TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP06PD8	AIRFR 9TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VA7PT95	AIRFR 10TS 0319V	EUR											
Certificate	DE000VA4Y2A4	AIRFR 10TS 1218V	EUR											
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,9200	2,1400	1,9100	192,0000	1	2,1400	100				
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,3600	5,3600	5,1600			5,1600					
Certificate	DE000CD625T7	AIRFR 4.1TL OPENZ	EUR	4,9650	4,9650	4,6250			4,6250					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	4,5800	4,5800	4,3800			4,3800					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VA3ZUN4	AIRFR 5.6TL 1218V	EUR											
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA3ZUP9	AIRFR 5.8TL 1218V	EUR											
Certificate	DE000VA3ZUT1	AIRFR 6.2TL 1218V	EUR											
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	2,8800	2,8800	2,6800			2,6800					
Certificate	DE000CE6BNL6	AIRFR 6.3TL OPENZ	EUR	2,8650	2,8650	2,5250			2,5250					
Certificate	DE000VA3ZUV7	AIRFR 6.4TL 1218V	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,6900	2,6900	2,4900			2,4900					
Certificate	DE000VA3ZUX3	AIRFR 6.6TL 1218V	EUR											
Certificate	NL0012794721	AIRFR 6.6TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR											
Certificate	DE000VA3ZUZ8	AIRFR 6.8TL 1218V	EUR											
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	2,4400	2,4400	2,2400			2,2400					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	2,1600	2,1600	1,9600			1,9600					
Certificate	DE000VA4YXE8	AIRFR 7.2TL 1218V	EUR											
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	1,9700	1,9700	1,7800			1,7800					
Certificate	DE000VA4YX59	AIRFR 7.4TL 1218V	EUR											
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VA7PUD7	AIRFR 7.5TL 0319V	EUR											
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	1,8000	1,8000	1,6000			1,6000					
Certificate	DE000CQ5BD50	AIRFR 7.5TS OPENC	EUR											
Certificate	DE000VA4YX75	AIRFR 7.6TL 1218V	EUR											
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	1,6100	1,6100	1,4100			1,4100					
Certificate	NL0012993968	AIRFR 7.8TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012934137	AIRFR 7.9TL OPENH	EUR	1,4200	1,4200	1,2200			1,2200					
Certificate	NL0012993976	AIRFR 8.1TL OPENB	EUR	1,2500	1,2500	1,1100	222,0000	1	1,1100	200				
Certificate	NL0012898290	AIRFR 8.2TL OPENH	EUR	1,1500	1,1500	0,9600			0,9600					
Certificate	NL0013007149	AIRFR 8.4TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	NL0012906929	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0012907828	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0013004195	AIRFR 8.9TS OPENB	EUR											
Certificate	NL0012598270	AIRFR 9.3TS OPENH	EUR	1,4400	1,6400	1,4400			1,6400					
Certificate	NL0012988695	AIRFR 9.4TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	8,7800	8,7800	8,6200			8,6200					
Certificate	DE000VA7PUB1	AIRFR 9.5TS 0319V	EUR											
Certificate	DE000VA5EMY8	AIRFR 9.5TS 1218V	EUR											
Certificate	NL0012598262	AIRFR 9.5TS OPENH	EUR	1,6600	1,8500	1,6600			1,8500					
Certificate	NL0012598254	AIRFR 9.7TS OPENH	EUR	1,8700	2,0700	1,8700			2,0700					
Certificate	NL0012795504	AIRFR 9.8BOC0619Z	EUR	9,0100	9,0100	8,8200			8,8200					
Certificate	NL0012988703	AIRFR 9.9TS OPENB	EUR	2,0900	2,0900	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
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR	8,7900	8,7900	8,5900			8,5900					
Certificate	NL0012580559	AIRFR 10.37S OPENH	EUR	2,4800	2,6800	2,4800			2,6800					
Certificate	NL0012795512	AIRFR 10.58OC0919Z	EUR	9,0700	9,0700	8,8100			8,8100					
Certificate	DE000VASRKM9	AIRFR 10.5TS 1218V	EUR											
Certificate	NL0012689681	AIRFR 10.5TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012580542	AIRFR 10.8TS OPENH	EUR	3,0200	3,2100	3,0200			3,2100					
Certificate	DE000CJ3NV49	AIRFR 11.1TS OPENZ	EUR	2,8450	3,1750	2,8450			3,1750					
Certificate	DE000CV8B157	AIRFR 11.7TS OPENZ	EUR	2,9050	3,2450	2,9050			3,2450					
Certificate	NL0012580534	AIRFR 11.8TS OPENH	EUR	4,0800	4,2800	4,0800			4,2800					
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.7TS OPENH	EUR	5,1200	5,3200	5,1200			5,3200					
Certificate	NL0012560916	AIRFR 13.5TS OPENH	EUR	5,9700	6,1700	5,9700			6,1700					
Certificate	NL0012367817	AIRFR 14.5TS OPENH	EUR	7,0400	7,2400	7,0400			7,2400					
Certificate	NL0012274724	AIRFR 14.6TS OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012331961	AIRFR 15.6TS OPENH	EUR	8,1700	8,3700	8,1700			8,3700					
Certificate	NL0006273211	AIRFR 16.6TS OPENB	EUR											
Certificate	NL0012536411	AIRFR 17.7TS OPENH	EUR	10,5300	10,7300	10,5300			10,7300					
Certificate	NL0012516918	AIRFR 17.7TS OPENH	EUR	10,4700	10,6700	10,4700			10,6700					
Certificate	DE000CV89F42	AIRFR 5.24TL OPENZ	EUR	3,8750	3,8750	3,5350			3,5350					
Certificate	DE000VAZT4U7	AIRFR 5.61TL OPENV	EUR											
Certificate	DE000CV88N50	AIRFR 5.77TL OPENZ	EUR	3,3650	3,3650	3,0350	320,0000	1	3,0350	100				
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR											
Certificate	NL0012787287	AIRFR 6.19BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CV89WC0	AIRFR 6.83TL OPENZ	EUR	2,3650	2,3650	2,0250			2,0250					
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	1,5200	1,5200	1,5000	760,0000	1	1,5000	500				
Certificate	DE000VA4YS23	AIRFR 7.14TL OPENV	EUR											
Certificate	DE000CV8AHG5	AIRFR 7.35TL OPENZ	EUR	1,8650	1,8650	1,5250	1740,0000	1	1,5250	1000				
Certificate	NL0012985766	AIRFR 7.45BL OPENB	EUR	1,3850	1,4500	1,3850	4091,9000	1	1,4450	2822				
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR											
Certificate	DE000CV8AJA4	AIRFR 7.88TL OPENZ	EUR	1,3650	1,3650	1,0250			1,0250					
Certificate	LU1790586421	AIRFR 7.92TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1840912759	AIRFR 8.27TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	LU1790692708	AIRFR 8.35TCIOPENS	EUR											
Certificate	LU1790583592	AIRFR 8.37TCIOPENS	EUR											
Certificate	NL0013006885	AIRFR 8.45BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	LU1816981523	AIRFR 8.69TCIOPENS	EUR											
Certificate	LU1840911199	AIRFR 9.13TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CV8B6W8	AIRFR 9.13TS OPENZ	EUR	0,8050	1,1350	0,8050	465,0000	1	1,1350	500				
Certificate	LU1790585613	AIRFR 9.18TCIOPENS	EUR											
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR											
Certificate	LU1790699893	AIRFR 9.72TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012773014	AIRFR10.038S OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CV87YH9	AIRFR10.08TS OPENZ	EUR	1,7950	2,1350	1,7950			2,1350					
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR											
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR											
Certificate	DE000VAGEFA0	AIRFR10.47TS OPENV	EUR											
Certificate	DE000VASEMV4	AIRFR10.51TS OPENV	EUR											
Certificate	NL0013000433	AIRFR10.538S OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000CV8AJ65	AIRFR10.71TS OPENZ	EUR	1,9150	2,2450	1,9150			2,2450					
Certificate	LU1840348590	AIRFR10.88TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR											
Certificate	DE000VAGEFC6	AIRFR11.07TS OPENV	EUR											
Certificate	DE000VASRKJ5	AIRFR11.31TS OPENV	EUR											
Certificate	DE000CE6DT68	AIRFR14.68TS OPENZ	EUR	5,8700	6,2000	5,8700			6,2000					
Certificate	DE000CE6ESN5	AIRFR15.27TS OPENZ	EUR	7,2650	7,6050	7,2650			7,6050					
Certificate	DE000CV89BQ4	AIRFR4.395TL OPENZ	EUR	4,4750	4,4750	4,1450			4,1450					
Certificate	DE000CV88GP7	AIRFR5.404TL OPENZ	EUR	3,4750	3,4750	3,1350			3,1350					
Certificate	DE000CV893X2	AIRFR5.899TL OPENZ	EUR	2,9750	2,9750	2,6450			2,6450					
Certificate	NL0012970420	AIRFR5.937BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CV87XY6	AIRFR6.403TL OPENZ	EUR	2,4750	2,4750	2,1450	2841,2000	3	2,1450	1220				
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR											
Certificate	NL0012787295	AIRFR6.443BL OPENB	EUR	2,3950	2,4100	2,3350	8802,0000	3	2,3350	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	NL0012114334	AIRFR6.696BL OPENB	EUR	2,1450	2,1450	2,0800	1040,0000	1	2,0800	500				
Certificate	DE000CV89W25	AIRFR6.901TL OPENZ	EUR	1,9850	1,9850	1,6550			1,6550					
Certificate	NL0012977185	AIRFR6.947BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR											
Certificate	DE000CN662A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012984223	AIRFR7.198BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR											
Certificate	DE000CV8AHA8	AIRFR7.395TL OPENZ	EUR	1,4950	1,4950	1,1650	100,8000	1	1,1650	80				
Certificate	DE000VA4YVJ5	AIRFR7.488TL OPENV	EUR											
Certificate	NL0012986129	AIRFR7.701BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VA64W83	AIRFR7.825TL OPENV	EUR											
Certificate	DE000CV8AJ57	AIRFR7.895TL OPENZ	EUR	1,0050	1,0050	0,6750	229,5000	1	0,6750	270				
Certificate	NL0012986137	AIRFR7.952BL OPENB	EUR	0,8850	0,9450	0,7600	11235,2400	4	0,7600	12756				
Certificate	DE000VA4YZM6	AIRFR7.989TL OPENV	EUR											
Certificate	NL0013002595	AIRFR8.201BL OPENB	EUR	0,6350	0,6600	0,5800	24610,0000	5	0,5800	40500				
Certificate	DE000VA64XW3	AIRFR8.225TL OPENV	EUR	0,5620	0,5620	0,5620	1124,0000	1	0,5620	2000				
Certificate	DE000VA7PVZ8	AIRFR8.661TS OPENV	EUR											
Certificate	DE000VA7PR22	AIRFR8.861TS OPENV	EUR											
Certificate	NL0013001712	AIRFR9.033BS OPENB	EUR	0,4750	0,4750	0,4100	6150,0000	2	0,4100	15000				
Certificate	DE000VAGT2B7	AIRFR9.069TS OPENV	EUR											
Certificate	DE000VASRRE1	AIRFR9.293TS OPENV	EUR											
Certificate	DE000VAGEFD4	AIRFR9.474TS OPENV	EUR											
Certificate	NL0012988463	AIRFR9.532BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV883G8	AIRFR9.711TS OPENZ	EUR	0,9350	1,2650	0,9350	13297,5000	8	1,2650	12000				
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR											
Certificate	DE000VAGT3J8	AIRFR9.968TS OPENV	EUR											
Certificate	NL0010888590	AIRLQ 7.1TL OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0012030258	AIRLQ 80.2TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0012038681	AIRLQ 85.8TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012572465	AIRLQ 90.7TL OPENH	EUR	2,7800	2,7800	2,4600			2,4600					
Certificate	NL0012924278	AIRLQ103.9TL OPENH	EUR	1,5500	1,5500	1,2400			1,2400					
Certificate	NL0012524524	AIRLQ115.4TS OPENH	EUR	1,2600	1,5800	1,2600			1,5800					
Certificate	NL0012539209	AIRLQ115.8TS OPENH	EUR	1,3100	1,6300	1,3100			1,6300					
Certificate	NL0012596373	AIRLQ124.2TS OPENH	EUR	2,2100	2,5300	2,2100	4680,0000	1	2,5300	2000				
Certificate	NL0011599030	AIRLQ70.24TL OPENH	EUR	5,1500	5,1500	4,8000			4,8000					
Certificate	DE000CR9RPS1	AIRLQ73.69TL OPENZ	EUR	3,9000	3,9000	3,5500			3,5500					
Certificate	NL0011988605	AIRLQ79.61TL OPENH	EUR	4,1900	4,1900	3,8400			3,8400					
Certificate	DE000CD64235	AIRLQ84.59TL OPENZ	EUR	2,8100	2,8100	2,4600			2,4600					
Certificate	NL0012572473	AIRLQ86.66TL OPENH	EUR	3,1500	3,1500	2,8400			2,8400					
Certificate	NL0012572457	AIRLQ92.72TL OPENH	EUR	2,5900	2,5900	2,2800			2,2800					
Certificate	DE000CV87HP7	AIRLQ94.51TL OPENZ	EUR	1,8300	1,8300	1,4800			1,4800					
Certificate	NL0012572440	AIRLQ94.74TL OPENH	EUR	2,4000	2,4000	2,0900			2,0900					
Certificate	NL0013007297	AIXG 9TS OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0012999197	AIXG 11TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0012999205	AIXG 12TS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013002793	AIXG 6.25TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013002801	AIXG 7.25TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0012999163	AIXG 8.25TL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3NV98	AIXG 5.233TL OPENZ	EUR	0,7200	0,7200	0,6350			0,6350					
Certificate	DE000CV89NY3	AIXG 6.739TL OPENZ	EUR	0,4200	0,4200	0,3450			0,3450					
Certificate	DE000CV89SY2	AIXG 7.733TL OPENZ	EUR	0,2300	0,2300	0,1450			0,1450					
Certificate	DE000CJ3NW14	AIXG 8.534TL OPENZ	EUR											
Certificate	NL0010893459	AKZO 40TL OPENB	EUR	39,0350	39,0350	39,0350			39,0350					
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012371025	AKZO 69TL OPENH	EUR	1,2700	1,2700	1,1600			1,1600					
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012542856	AKZO 70TL OPENH	EUR	1,1800	1,1800	1,0700	2240,0000	1	1,0700	2000				
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CQ58279	AKZO 75TL OPENC	EUR											
Certificate	DE000CQ58UT2	AKZO 75TL OPENC	EUR											
Certificate	NL0012796098	AKZO 84BON1219Z	EUR	76,3200	76,3200	76,3200			76,3200					
Certificate	NL0012987234	AKZO 86B0C0619B	EUR	78,2500	78,2500	78,2500			78,2500					
Certificate	NL0012795660	AKZO 89B0C0619Z	EUR	77,2800	77,2800	75,3600			75,3600					
Certificate	NL0012580567	AKZO 89TS OPENH	EUR	2,0100	2,1100	2,0100			2,1100					
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012648950	AKZO 92B0C0619Z	EUR	83,5550	83,5550	81,8200			81,8200					
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06271	AKZO 95TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CQ5A312	AKZO 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CD64EH8	AKZO 54.TL OPENZ	EUR	4,6000	4,6000	4,2700			4,2700					
Certificate	NL0010253282	AKZO 32.1TL OPENB	EUR	46,3150	46,3150	46,3150			46,3150					
Certificate	NL0011044706	AKZO 37.4TL OPENH	EUR	4,3800	4,3800	4,2700			4,2700					
Certificate	NL0011643697	AKZO 38.2BL OPENB	EUR	38,6750	38,6750	38,6750			38,6750					
Certificate	NL0011534862	AKZO 42.5BL OPENB	EUR	34,3650	34,3650	34,3650			34,3650					
Certificate	NL0011656632	AKZO 44.2TL OPENB	EUR	35,1250	35,1250	35,1250			35,1250					
Certificate	NL0011720404	AKZO 46.6TL OPENH	EUR	3,4800	3,4800	3,3300	6660,0000	2	3,3700	2000				
Certificate	NL0011926670	AKZO 48.7TL OPENH	EUR	3,2700	3,2700	3,1500			3,1500					
Certificate	NL0012040661	AKZO 50.4TL OPENB	EUR	29,3550	29,3550	29,3550			29,3550					
Certificate	NL0011992060	AKZO 50.8TL OPENH	EUR	3,0700	3,0700	2,9600			2,9600					
Certificate	NL0012106298	AKZO 52.4TL OPENB	EUR	27,4550	27,4550	27,4550			27,4550					
Certificate	NL0012050959	AKZO 52.7TL OPENH	EUR	2,8800	2,8800	2,7600			2,7600					
Certificate	NL0012171599	AKZO 56.6TL OPENH	EUR	2,4900	2,4900	2,3800			2,3800					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.5TL OPENB	EUR	21,7350	21,7350	21,7350			21,7350					
Certificate	NL0012116131	AKZO 60.6TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350					
Certificate	NL0012201115	AKZO 61.3TL OPENH	EUR	2,0300	2,0300	1,9200			1,9200					
Certificate	NL0012116149	AKZO 62.6TL OPENB	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	NL0012116610	AKZO 64.7TL OPENB	EUR	16,0250	16,0250	16,0250			16,0250					
Certificate	NL0012201107	AKZO 65.2TL OPENH	EUR	1,6500	1,6500	1,5000	375,0000	1	1,5400	250				
Certificate	NL0012542872	AKZO 66.1TL OPENH	EUR	1,5600	1,5600	1,4500			1,4500					
Certificate	NL0012271381	AKZO 66.7TL OPENB	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	NL0012201099	AKZO 67.1TL OPENH	EUR	1,4600	1,4600	1,3500			1,3500					
Certificate	NL0012542864	AKZO 68.1TL OPENH	EUR	1,3700	1,3700	1,2600			1,2600					
Certificate	NL0012494884	AKZO 68.7TL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	DE000VA7TDQ7	AKZO 69.5TL OPENV	EUR	0,9255	0,9255	0,9255			0,9255					
Certificate	NL0012676290	AKZO 70.7TL OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0012611008	AKZO 72.6TL OPENH	EUR	0,8700	0,8700	0,7700	1655,0000	2	0,7700	2000				
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,3925	0,3925	0,3925			0,3925					
Certificate	NL0012791735	AKZO 72.8TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0012983324	AKZO 74.8TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012983142	AKZO 75.8BL OPENB	EUR	1,0250	1,0250	0,6300	63,0000	1	0,6550	100				
Certificate	NL0012930630	AKZO 76.6TL OPENH	EUR											
Certificate	LU1790556275	AKZO 76.7TCIOPENS	EUR											
Certificate	NL0012988364	AKZO 76.8TL OPENB	EUR											
Certificate	NL0012792980	AKZO 81.1BOC1218B	EUR	79,4500	79,4500	79,4500			79,4500					
Certificate	NL0012904981	AKZO 81.6TS OPENH	EUR	1,2100	1,3100	1,2100			1,3100					
Certificate	NL0012583777	AKZO 84.9TS OPENH	EUR	1,5600	1,6600	1,5600			1,6600					
Certificate	NL0012987366	AKZO 86.1TS OPENB	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	NL0012584411	AKZO 88.8TS OPENH	EUR	1,9900	2,0900	1,9900			2,0900					
Certificate	NL0013001423	AKZO 89.1TS OPENB	EUR	20,0650	20,0650	20,0650			20,0650					
Certificate	NL0012213987	AKZO 90.5TS OPENH	EUR	2,2900	2,4000	2,2900			2,4000					
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,2765	1,2765	1,2765			1,2765					
Certificate	NL0012583769	AKZO 100.7TS OPENH	EUR	3,2700	3,3700	3,2700			3,3700					
Certificate	DE000CV8ANP4	AKZO 103.5TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CN6JXE2	AKZO 47.07TL OPENZ	EUR	29,9100	29,9100	28,2800			28,2800					
Certificate	DE000CD61W94	AKZO 50.03TL OPENZ	EUR	26,9600	26,9600	25,3350			25,3350					
Certificate	NL0011911532	AKZO 51.01BL OPENB	EUR	25,8550	25,8550	25,8550			25,8550					
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012106405	AKZO 55.19BL OPENB	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	DE000CE6DHD1	AKZO 58.94TL OPENZ	EUR	3,6100	3,6100	3,2900			3,2900					
Certificate	NL0012116362	AKZO 59.36BL OPENB	EUR	17,5150	17,5150	17,5150			17,5150					
Certificate	NL0012116370	AKZO 61.44BL OPENB	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0012116388	AKZO 63.53BL OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	DE000CE6DHE9	AKZO 63.92TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,1985	1,1985	1,1985			1,1985					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012116396	AKZO 65.61BL OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	0,9965	0,9965	0,9965			0,9965					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012117170	AKZO 67.69BL OPENB	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,7990	0,7990	0,7945	499,3800	1	0,7945	625				
Certificate	DE000CE6DHF6	AKZO 68.92TL OPENZ	EUR	1,6300	1,6300	1,3100	57,6000	1	1,3100	40				
Certificate	NL0012279830	AKZO 69.75BL OPENB	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,5915	0,5915	0,5915			0,5915					
Certificate	LU1756822448	AKZO 73.14TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VA31JL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VA4YM86	AKZO 73.47TL OPENV	EUR	0,2175	0,2175	0,2175			0,2175					
Certificate	DE000VAGT226	AKZO 73.47TL OPENV	EUR	0,5555	0,5555	0,5555			0,5555					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A4G7	AKZO 73.89TL OPENZ	EUR	0,6600	0,6600	0,3400			0,3400					
Certificate	LU1790495383	AKZO 74.42TCIOPENS	EUR											
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VAGT1X3	AKZO 75.47TL OPENV	EUR											
Certificate	DE000VA4YQQ6	AKZO 75.47TL OPENV	EUR											
Certificate	DE000VAGT1Y1	AKZO 77.47TL OPENV	EUR											
Certificate	DE000VA4YVV4	AKZO 77.49TL OPENV	EUR											
Certificate	NL0012986483	AKZO 77.79BL OPENB	EUR											
Certificate	LU1790700816	AKZO 78.99TCIOPENS	EUR											
Certificate	LU1840349481	AKZO 79.91TCIOPENS	EUR											
Certificate	DE000VA7TDP9	AKZO 80.41TS OPENV	EUR	0,9785	0,9785	0,9785			0,9785					
Certificate	LU1840911272	AKZO 81.48TCIOPENS	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VAGT2Y9	AKZO 82.44TS OPENV	EUR	1,1855	1,1855	1,1855			1,1855					
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	85,7800	85,7800	85,1550			85,1550					
Certificate	DE000CE6DN72	AKZO 83.54TS OPENZ	EUR	1,4000	1,7300	1,4000			1,7300					
Certificate	NL0012690390	AKZO 84.34BS OPENB	EUR	8,8050	8,8050	8,8050			8,8050					
Certificate	DE000VAGT1T1	AKZO 84.44TS OPENV	EUR	1,3935	1,3935	1,3935			1,3935					
Certificate	LU1790692377	AKZO 85.32TCIOPENS	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VAGT1U9	AKZO 86.44TS OPENV	EUR	1,6045	1,6045	1,6045			1,6045					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,7880	0,9175	0,7855	996,4000	2	0,8815	1200				
Certificate	NL0012984322	AKZO 87.33BS OPENB	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	LU1840348673	AKZO 87.75TCIOPENS	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000VAGT1V7	AKZO 88.44TS OPENV	EUR	1,8145	1,8145	1,8145			1,8145					
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0785	1,0785	1,0785			1,0785					
Certificate	NL0012993752	AKZO 90.33BS OPENB	EUR	14,7850	14,9850	14,7850	2244,0000	1	14,9850	150				
Certificate	DE000VAGT1W5	AKZO 90.44TS OPENV	EUR	2,0255	2,0255	2,0255			2,0255					
Certificate	DE000VA4Y0Z5	AKZO 91.86TS OPENV	EUR	1,6815	1,6815	1,6815			1,6815					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,4735	1,4735	1,4735			1,4735					
Certificate	DE000CV87598	AKZO 93.52TS OPENZ	EUR	3,3800	3,7100	3,3800			3,7100					
Certificate	DE000CV8ALJ1	ALGN 253.1TL OPENZ	EUR	1,5350	1,5350	1,2350			1,2350					
Certificate	DE000CV8ALK9	ALGN 303.4TL OPENZ	EUR	0,6750	0,6750	0,3850	750,0000	1	0,3850	1500				
Certificate	DE000CV8B7F1	ALGN 353.2TL OPENZ	EUR											
Certificate	NL0011054143	ALLIA 109TL OPENH	EUR	8,9700	8,9700	8,7200			8,7200					
Certificate	NL0011989314	ALLIA 125TL OPENH	EUR	7,4800	7,4800	7,2400			7,2400					
Certificate	DE000CD624U9	ALLIA 118.TL OPENZ	EUR	7,3050	7,3050	7,1000			7,1000					
Certificate	NL0010381430	ALLIA 77.6TL OPENB	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	NL0010657888	ALLIA 88.8TL OPENB	EUR											
Certificate	NL0011054150	ALLIA 92.1TL OPENH	EUR	10,5500	10,5500	10,3100			10,3100					
Certificate	NL0010894275	ALLIA 96.5TL OPENB	EUR	10,1750	10,1750	10,1750			10,1750					
Certificate	NL0010907051	ALLIA102.4TL OPENB	EUR	9,6250	9,6300	9,6250	2407,5000	1	9,6300	250				
Certificate	NL0011895669	ALLIA102.4TL OPENH	EUR	9,5900	9,5900	9,3500			9,3500					
Certificate	NL0011934575	ALLIA112.8TL OPENH	EUR	8,6200	8,6200	8,3800			8,3800					
Certificate	NL0011979687	ALLIA119.9TL OPENH	EUR	7,9600	7,9600	7,7100			7,7100					
Certificate	NL0012030274	ALLIA127.6TL OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0012033328	ALLIA134.9TL OPENB	EUR	6,6050	6,6200	6,6050	1410,0600	1	6,6150	213				
Certificate	DE000CD63LE2	ALLIA134.9TL OPENZ	EUR	5,6200	5,6200	5,4100			5,4100					
Certificate	NL0011993514	ALLIA135.2TL OPENH	EUR	6,5200	6,5200	6,2800			6,2800					
Certificate	NL0012057418	ALLIA140.3TL OPENH	EUR	6,0500	6,0500	5,8100			5,8100					
Certificate	NL0012103477	ALLIA142.3TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0012175087	ALLIA150.4TL OPENH	EUR	5,1000	5,1000	4,8500			4,8500					
Certificate	DE000CF6BW57	ALLIA152.8TL OPENZ	EUR	3,8450	3,9800	3,6300	23,8800	1	3,6300	6				
Certificate	NL0012214043	ALLIA159.6TL OPENH	EUR	4,2400	4,2400	4,0000			4,0000					
Certificate	NL0012275937	ALLIA166.1TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012599963	ALLIA168.9TL OPENH	EUR	3,3800	3,3800	3,1300			3,1300					
Certificate	DE000CV8A4H5	ALLIA172.7TL OPENZ	EUR	1,8650	1,8650	1,6500			1,6500					
Certificate	NL0012981740	ALLIA174.5TL OPENB	EUR	2,9050	2,9300	2,9050	1201,3000	1	2,9300	410				
Certificate	NL0012897755	ALLIA175.2TL OPENH	EUR	2,7800	2,7800	2,5400			2,5400					
Certificate	NL001289892	ALLIA180.2TL OPENH	EUR	2,3200	2,3200	2,0700			2,0700					
Certificate	NL0013002355	ALLIA183.3TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012902126	ALLIA185.1TL OPENH	EUR	1,8500	1,8500	1,6100			1,6100					
Certificate	NL0012904593	ALLIA190.1TL OPENH	EUR											
Certificate	NL0012498323	ALLIA216.5TS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013002918	ALLIA238.1TS OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0010655668	ALPHA 454TL OPENB	EUR											
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP06800	ALPHA 900TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY51I03	ALPHA 950TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CQ58A90	ALPHA 1050TL OPENC	EUR	0,9400	0,9400	0,7100	188,0000	1	0,7100	200				
Certificate	DE000CQ58154	ALPHA 1050TL OPENC	EUR	0,6000	0,6100	0,3700	900,0000	1	0,3700	1500				
Certificate	DE000CQ58J26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CP06P56	ALPHA 1150TL OPENC	EUR											
Certificate	DE000CY512F0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CP067D3	ALPHA 1225TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP06L81	ALPHA 1225TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP064H1	ALPHA 1250TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP06545	ALPHA 1250TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP064J7	ALPHA 1275TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP06552	ALPHA 1275TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP06156	ALPHA 1300TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP062Y0	ALPHA 1300TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CQ58VV6	ALPHA 1350TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CQ58VW4	ALPHA 1400TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CQ58U05	ALPHA 1400TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0000458222	ALPHA120.9TL OPENB	EUR											
Certificate	NL0000451201	ALPHA158.2TL OPENB	EUR											
Certificate	NL0009173202	ALPHA240.3TL OPENB	EUR											
Certificate	NL0010655791	ALPHA408.5TL OPENB	EUR											
Certificate	NL0010285276	ALPHA434.4TL OPENB	EUR											
Certificate	NL0010381026	ALPHA477.7TL OPENB	EUR											
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000CC16UZ8	ALPHA493.6TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0010655296	ALPHA511.2TL OPENB	EUR											
Certificate	NL0010520110	ALPHA529.8TL OPENB	EUR											
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV8AGG7	ALPHC 930TL 1218Z	EUR	1,8850	1,8850	1,6550			1,6550					
Certificate	DE000CV89WN7	ALPHC 1016TL OPENZ	EUR	10,8200	10,8200	8,6600	441,9000	2	8,6600	535				
Certificate	DE000CV8AL53	ALPHC 1030TL 1218Z	EUR	1,0150	1,0150	0,7950			0,7950					
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000CV8A8J2	ALPHC 1130TL 1218Z	EUR											
Certificate	DE000CV89ZY7	ALPHC 1132TL OPENZ	EUR											
Certificate	NL0013005499	ALPHC 1205TS OPENB	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0012994784	ALPHC 1241BS OPENB	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0012985980	ALPHC 1266TS OPENB	EUR	25,4800	25,4800	25,4800			25,4800					
Certificate	DE000CV89986	ALPHC 1296TS OPENZ	EUR	1,3750	1,5950	1,3750			1,5950					
Certificate	NL0012973697	ALPHC 1303BS OPENB	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0013004211	ALPHC 1329TS OPENB	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012983969	ALPHC 1368BS OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000CV89AX2	ALPHC 1396TS OPENZ	EUR	2,2450	2,4650	2,2450			2,4650					
Certificate	DE000CV8A8N4	ALPHC 1597TS OPENZ	EUR	3,9950	4,2050	3,9950			4,2050					
Certificate	DE000CV89WP2	ALPHC 915.TL OPENZ	EUR	19,4700	19,4700	17,2500	876,5000	1	17,2500	50				
Certificate	NL0011048103	ALPHC446.8TL OPENH	EUR	63,8000	63,8000	61,2100			61,2100					
Certificate	DE000CB1NEW1	ALPHC538.9TL OPENZ	EUR	51,9700	51,9700	49,7100			49,7100					
Certificate	NL0011239355	ALPHC574.4TL OPENH	EUR	53,7000	53,7000	51,1500			51,1500					
Certificate	NL0011263363	ALPHC609.3TL OPENB	EUR	48,2600	48,2600	48,2600			48,2600					
Certificate	NL0011239330	ALPHC618.3TL OPENH	EUR	50,2300	50,2300	47,6900			47,6900					
Certificate	NL0011428990	ALPHC639.1TL OPENB	EUR	45,9000	45,9000	45,9000			45,9000					
Certificate	NL0011438239	ALPHC670.2TL OPENB	EUR	43,4400	43,4400	43,4400			43,4400					
Certificate	DE000CR9QSE7	ALPHC679.2TL OPENZ	EUR	39,7900	39,7900	37,5700			37,5700					
Certificate	NL0011637087	ALPHC703.5TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	DE000CV89WR8	ALPHC713.4TL OPENZ	EUR	36,9500	36,9500	34,6400			34,6400					
Certificate	NL0011906193	ALPHC737.5TL OPENB	EUR	38,1300	38,1300	38,1300			38,1300					
Certificate	NL0011912944	ALPHC773.5TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0011910112	ALPHC776.1BL OPENB	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	DE000CV89WQ0	ALPHC814.3TL OPENZ	EUR	28,1900	28,1900	25,9300	14030,0000	2	25,9300	500				
Certificate	NL0011988902	ALSTO 23.2TL OPENH	EUR	1,8100	1,8100	1,6500			1,6500					
Certificate	NL0012520712	ALSTO 31.8TL OPENH	EUR	1,0100	1,0100	0,8500			0,8500					
Certificate	NL0012541270	ALSTO 32.8TL OPENH	EUR	0,9200	0,9200	0,7600			0,7600					
Certificate	NL0012595888	ALSTO 34.8TL OPENH	EUR	0,7300	0,7300	0,5700			0,5700					
Certificate	NL0012906937	ALSTO 38.8TS OPENH	EUR											
Certificate	NL0012900187	ALSTO 41.2TS OPENH	EUR	0,4800	0,6500	0,4800			0,6500					
Certificate	NL0012862288	ALSTO 51.1TS OPENH	EUR	1,5500	1,7200	1,5500			1,7200					
Certificate	NL0011892815	ALSTO19.57TL OPENH	EUR	2,1500	2,1500	1,9900			1,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926688	ALSTO20.61TL OPENH	EUR	2,0500	2,0500	1,8900			1,8900					
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,9600	1,9600	1,8000			1,8000					
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,9100	1,9100	1,7500			1,7500					
Certificate	NL0011971544	ALSTO22.65TL OPENH	EUR	1,8700	1,8700	1,7000			1,7000					
Certificate	NL0012027031	ALSTO23.58TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012048987	ALSTO24.23TL OPENH	EUR	1,7200	1,7200	1,5500			1,5500					
Certificate	NL0011993506	ALSTO24.74TL OPENH	EUR	1,6700	1,6700	1,5100			1,5100					
Certificate	DE000CV508X6	ALSTO25.48TL OPENZ	EUR	1,4250	1,4250	1,2750			1,2750					
Certificate	NL0012205710	ALSTO25.74TL OPENH	EUR	1,5800	1,5800	1,4100			1,4100					
Certificate	NL0012205702	ALSTO26.25TL OPENH	EUR	1,5300	1,5300	1,3700			1,3700					
Certificate	NL0012214035	ALSTO27.24TL OPENH	EUR	1,4400	1,4400	1,2700			1,2700					
Certificate	NL0012214027	ALSTO27.75TL OPENH	EUR	1,3900	1,3900	1,2300			1,2300					
Certificate	NL0012242572	ALSTO28.77TL OPENH	EUR	1,3000	1,3000	1,1300			1,1300					
Certificate	NL0012242564	ALSTO29.28TL OPENH	EUR	1,2500	1,2500	1,0800			1,0800					
Certificate	DE000CV508Y4	ALSTO30.47TL OPENZ	EUR	0,9250	0,9250	0,7750			0,7750					
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	1,1100	1,1100	0,9400			0,9400					
Certificate	NL0012775613	ALSTO33.71TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CV88QZ5	ALSTO35.45TL OPENZ	EUR	0,4250	0,4250	0,2850			0,2850					
Certificate	NL0012782254	ALSTO35.68TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012888556	ALSTO35.78TL OPENH	EUR	0,6400	0,6400	0,4800			0,4800					
Certificate	NL0012891121	ALSTO36.77TL OPENH	EUR	0,5500	0,5500	0,3900			0,3900					
Certificate	NL0012996979	ALSTO37.64TL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013002926	ALSTO39.77TS OPENB	EUR											
Certificate	NL0012904999	ALSTO40.24TS OPENH	EUR	0,3800	0,5400	0,3800			0,5400					
Certificate	NL0012521330	ALSTO42.18TS OPENH	EUR	0,5900	0,7500	0,5900			0,7500					
Certificate	NL0012783856	ALSTO42.77TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012864516	ALSTO44.18TS OPENH	EUR	0,8100	0,9700	0,8100			0,9700					
Certificate	NL0012849251	ALSTO45.11TS OPENH	EUR	0,9100	1,0700	0,9100			1,0700					
Certificate	NL0012997829	ALSTO45.85TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012555437	ALSTO46.54TS OPENH	EUR	1,0600	1,2200	1,0600			1,2200					
Certificate	NL0012900237	ALTIA 2TL OPENH	EUR	0,5900	0,7400	0,5900	989,0000	4	0,6900	1400				
Certificate	DE000CV89333	ALTIA 2TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012899918	ALTIA 3TS OPENH	EUR	1,1100	1,1100	1,0200			1,0200					
Certificate	DE000CV51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KGO	ALTIA 18TS OPENC	EUR											
Certificate	NL0012494504	ALTIA 23B0C1218B	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,2100	1,3100	1,2100			1,3100					
Certificate	NL0012911598	ALTIA 1.7TL OPENH	EUR	0,8400	0,9400	0,8400	940,0000	1	0,9300	1000				
Certificate	NL0012902811	ALTIA 2.2TL OPENH	EUR	0,4100	0,5600	0,4100	1600,0000	2	0,5100	3000				
Certificate	NL0012906960	ALTIA 2.4TL OPENH	EUR											
Certificate	DE000CV887M7	ALTIA 2.7TS OPENZ	EUR	0,5400	0,5900	0,5400	840,0000	3	0,5400	1500				
Certificate	NL0012891139	ALTIA 2.8TS OPENH	EUR	0,8800	0,8800	0,7900			0,7900					
Certificate	NL0012920003	ALTIA 3.5TS OPENH	EUR	1,6100	1,6100	1,5200			1,5200					
Certificate	NL0012796320	ALTIA 3.6B0C0919Z	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CV89FY9	ALTIA 3.6TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012911507	ALTIA 3.8TS OPENH	EUR	1,9200	1,9200	1,8300			1,8300					
Certificate	NL0012911499	ALTIA 3.9TS OPENH	EUR	2,0300	2,0300	1,9400			1,9400					
Certificate	NL0012911481	ALTIA 4.3TS OPENH	EUR	2,4700	2,4700	2,3800			2,3800					
Certificate	NL0012911473	ALTIA 4.7TS OPENH	EUR	2,9100	2,9100	2,8200			2,8200					
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,5600	4,6200	4,5600	2310,0000	1	4,6200	500				
Certificate	NL0012916951	ALTIA 5.1TS OPENH	EUR	3,3500	3,3500	3,2600			3,2600					
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	3,2200	3,2200	3,2200	805,0000	1	3,2200	250				
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CV88CQ3	ALTIA 1.55TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV8ANY6	ALTIA 1.77TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012509582	ALTIA 10.9TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012791750	ALTIA 2.01TL OPENB	EUR	0,4550	0,5900	0,4550	2450,6500	6	0,5700	4345				
Certificate	NL0013002819	ALTIA 2.16TL OPENB	EUR	0,3150	0,4600	0,3150	433,6800	2	0,4550	1004				
Certificate	DE000CJ3NN23	ALTIA 2.16TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013005424	ALTIA 2.31TL OPENB	EUR											
Certificate	DE000CJ3NZD4	ALTIA 2.31TL OPENZ	EUR											
Certificate	NL0013007313	ALTIA 2.48TS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	DE000CV888H5	ALTIA 2.51TS OPENZ	EUR											
Certificate	DE000CV883K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV883L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CV8A450	ALTIA 3.15TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012996813	ALTIA1.325BL OPENB	EUR	1,1650	1,2700	1,1650	127,0000	1	1,2650	100				
Certificate	NL0012986780	ALTIA1.526BL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012996987	ALTIA1.707TL OPENB	EUR	0,7350	0,8500	0,7350	425,0000	1	0,8500	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	NL0012995336	ALTIA1.7278L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012986988	ALTIA1.858TL OPENB	EUR	0,5950	0,7050	0,5950	659,4000	2	0,6450	992				
Certificate	NL0012986491	ALTIA1.9278L OPENB	EUR	0,5550	0,6700	0,5550	2780,8400	6	0,6350	4256				
Certificate	NL0012509335	ALTIA11.438S OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013001050	ALTIA2.1278L OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013004690	ALTIA2.3278L OPENB	EUR											
Certificate	NL0012994404	ALTIA2.5638S OPENB	EUR	0,4050	0,4050	0,2700	1080,0000	1	0,2700	4000				
Certificate	NL0012994271	ALTIA2.733TS OPENB	EUR	0,6350	0,6350	0,5000	1000,0000	1	0,5000	2000				
Certificate	NL0012993760	ALTIA2.8138S OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013004922	ALTIA2.983TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012512321	ALTIA3.5488L OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012511752	ALTIA4.5718L OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012510200	ALTIA5.5958L OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0010660379	ALUMI 1630TL OPENB	EUR											
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR											
Certificate	NL0011047923	AMAZO 252TL OPENH	EUR	143,6200	143,6200	137,2300			137,2300					
Certificate	NL0010439006	AMAZO 288TL OPENB	EUR											
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	23,6800	23,6800	23,6800			23,6800					
Certificate	NL0011047881	AMAZO 385TL OPENH	EUR	133,1200	133,1200	126,7700			126,7700					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 562TL OPENH	EUR	119,0900	119,0900	112,7600			112,7600					
Certificate	NL0011728126	AMAZO 637TL OPENH	EUR	113,1500	113,1500	106,8600			106,8600					
Certificate	NL0011801220	AMAZO 645TL OPENB	EUR	104,9300	104,9300	104,9300			104,9300					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011731658	AMAZO 680TL OPENH	EUR	109,8000	109,8000	103,5100			103,5100					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 778TL OPENH	EUR	102,0800	102,0800	95,8000			95,8000					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CV89WV0	AMAZO 1223TL OPENZ	EUR	5,6800	5,6800	5,1100			5,1100					
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	3,7700	3,7900	3,7700	2266,0000	2	3,7900	600				
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CV89WU2	AMAZO 1426TL OPENZ	EUR	3,9350	3,9350	3,3750			3,3750					
Certificate	DE000CQ5AX78	AMAZO 1500TL OPENC	EUR	2,5300	2,5300	2,3900	506,0000	1	2,3900	200				
Certificate	DE000VA77DL8	AMAZO 1512TL OPENV	EUR	26,4350	26,4350	26,4350			26,4350					
Certificate	DE000CV89WT4	AMAZO 1526TL OPENZ	EUR	3,0650	3,0650	2,5150	25,5000	1	2,5150	10				
Certificate	DE000VA77AY7	AMAZO 1542TL OPENV	EUR	23,8350	23,8350	23,8350			23,8350					
Certificate	DE000VAGEEG0	AMAZO 1561TL OPENV	EUR	21,7650	21,7650	21,7650			21,7650					
Certificate	DE000VAGEEH8	AMAZO 1581TL OPENV	EUR	20,0250	20,0250	20,0250			20,0250					
Certificate	DE000CQ58EG3	AMAZO 1600TL OPENC	EUR	1,5900	1,5900	1,5700	572,4000	1	1,5700	360				
Certificate	DE000CQ58HS1	AMAZO 1600TL OPENC	EUR	2,7500	2,7500	2,1400	1404,7500	3	2,2600	575				
Certificate	DE000VAGEEJ4	AMAZO 1601TL OPENV	EUR	18,2850	18,2850	18,2850			18,2850					
Certificate	DE000VASRK52	AMAZO 1624TL OPENV	EUR	15,6850	15,6850				15,6850					
Certificate	DE000CV89WS6	AMAZO 1627TL OPENZ	EUR	2,2050	2,2050	1,6650	187,0000	1	1,6650	100				
Certificate	DE000VASRK60	AMAZO 1649TL OPENV	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	DE000VASRK78	AMAZO 1674TL OPENV	EUR	17,1400	17,1400	11,5650	704,1800	2	11,5650	44				
Certificate	DE000VASRK86	AMAZO 1699TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CQ58PS4	AMAZO 1700TL OPENC	EUR	0,9500	1,0100	0,7500	6865,0000	11	0,8000	7550				
Certificate	DE000VASRK94	AMAZO 1724TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000CV89ZZ4	AMAZO 1738TL OPENZ	EUR	1,2700	1,2700	0,6600	3588,5500	8	0,7450	3287				
Certificate	DE000VASRLA2	AMAZO 1749TL OPENV	EUR	6,7010	6,7010	6,4980	2051,8100	2	6,4980	310				
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	DE000VASRLB0	AMAZO 1774TL OPENV	EUR	2,4320	4,8800	2,4320	1948,8000	2	4,6890	600				
Certificate	DE000CV8APA1	AMAZO 1780TL 0319Z	EUR	1,0150	1,0800	0,3400	3116,2100	4	0,4450	3907				
Certificate	DE000VASRLC8	AMAZO 1799TL OPENV	EUR											
Certificate	DE000CP060Y4	AMAZO 1800TL OPENC	EUR	0,6500	0,6500	0,6500	32,5000	1	0,6500	50				
Certificate	DE000CQ58VD4	AMAZO 1800TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRLD6	AMAZO 1824TL OPENV	EUR											
Certificate	DE000CV8AWJ8	AMAZO 1837TL OPENZ	EUR											
Certificate	DE000VASRL44	AMAZO 1849TL OPENV	EUR											
Certificate	DE000CP06P22	AMAZO 1875TL OPENC	EUR											
Certificate	DE000VAGT2U7	AMAZO 1878TL OPENV	EUR											
Certificate	DE000VAGT2V5	AMAZO 1898TL OPENV	EUR											
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VAGT2W3	AMAZO 1918TL OPENV	EUR											
Certificate	NL0013006950	AMAZO 1922BS OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CI3NU65	AMAZO 1925TL OPENZ	EUR											
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	11,4650	11,4650	11,4650			11,4650					
Certificate	DE000VAGT2X1	AMAZO 1938TL OPENV	EUR											
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	15,7000	15,7000	14,6350	1691,8000	2	14,6350	110				
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	16,3550	16,3550	16,3550			16,3550					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0013004724	AMAZO 2018BS OPENB	EUR	18,6750	18,6750	18,6750			18,6750					
Certificate	DE000CI3N039	AMAZO 2035TS OPENZ	EUR	1,4350	1,9750	1,4350			1,9750					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	NL0012997092	AMAZO 2047TS OPENB	EUR	34,6950	34,6950	34,6950			34,6950					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	16,4000	21,8950	16,4000	14971,7500	8	21,5350	800				
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	23,7050	23,7050	23,7050			23,7050					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,2700	2,5100	2,2700	2479,5000	4	2,4500	1000				
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	25,8650	25,8650	25,8650			25,8650					
Certificate	NL0012989222	AMAZO 2119BS OPENB	EUR	22,0700	27,6350	22,0700	1295,0500	3	27,4250	50				
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	28,0250	28,0250	28,0250			28,0250					
Certificate	NL0012993489	AMAZO 2149TS OPENB	EUR	44,5200	44,5200	44,2950	1558,2000	1	44,2950	35				
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	30,1950	30,1950	30,1950			30,1950					
Certificate	DE000VAG40K6	AMAZO 2177TS OPENV	EUR	31,9450	31,9450	31,9450			31,9450					
Certificate	DE000CV89E76	AMAZO 2185TS OPENZ	EUR	2,7050	3,2600	2,7050	1850,0000	3	3,2450	600				
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VASRQQ7	AMAZO 2210TS OPENV	EUR	34,5250	34,5250	34,5250			34,5250					
Certificate	NL0012993901	AMAZO 2225BS OPENB	EUR	36,6150	36,6150	36,6150			36,6150					
Certificate	DE000VAGD963	AMAZO 2229TS OPENV	EUR	36,2850	36,2850	36,2850			36,2850					
Certificate	NL0012995104	AMAZO 2257TS OPENB	EUR	54,3450	54,3450	54,3450			54,3450					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	38,8550	38,8550	38,8550			38,8550					
Certificate	DE000VAG40L4	AMAZO 2277TS OPENV	EUR	40,6050	40,6050	40,6050			40,6050					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VAGD302	AMAZO 2310TS OPENV	EUR	43,1850	43,1850	43,1850			43,1850					
Certificate	DE000VAGD310	AMAZO 2335TS OPENV	EUR	45,3450	45,3450	45,3450			45,3450					
Certificate	DE000CV8A3C8	AMAZO 2386TS OPENZ	EUR	4,4350	4,9750	4,4350			4,9750					
Certificate	DE000CP062V6	AMAZO 2400TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0010117909	AMAZO235.7TL OPENB	EUR											
Certificate	NL0011090840	AMAZO397.5TL OPENB	EUR	124,9300	124,9300	124,9300			124,9300					
Certificate	NL0011796503	AMAZO585.2TL OPENB	EUR	109,7600	109,7600	109,7600			109,7600					
Certificate	NL0011797113	AMAZO614.4TL OPENB	EUR	107,4000	107,4000	107,4000			107,4000					
Certificate	NL0011804729	AMAZO676.7TL OPENB	EUR	102,3700	102,3700	102,3700			102,3700					
Certificate	NL0011807367	AMAZO710.1TL OPENB	EUR	99,6700	99,6700	99,6700			99,6700					
Certificate	NL0011903208	AMAZO738.9TL OPENB	EUR	97,3400	97,3400	97,3400			97,3400					
Certificate	NL0011899141	AMAZO746.88L OPENB	EUR	93,2100	93,2100	93,2100			93,2100					
Certificate	NL0012033609	AMAZO784.18L OPENB	EUR	89,8200	89,8200	89,8200			89,8200					
Certificate	DE000CD63X59	AMBEV3.629TL OPENZ	EUR	0,4650	0,4650	0,4250			0,4250					
Certificate	DE000CN6KZ13	AMD 3.02TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	DE000CD611G5	AMD 4.64TL OPENZ	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	DE000CD62BU1	AMD 6.19TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CD63RW1	AMD 8.23TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CV8AGC1	AMD 12.21TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV8AGD9	AMD 14.23TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CV8B326	AMD 19.25TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VA7TDN4	AMD 20.16TL OPENV	EUR	4,7310	4,7310	4,7310			4,7310					
Certificate	DE000CV8B4C5	AMD 21.25TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VA7PN67	AMD 22.14TL OPENV	EUR	2,9970	2,9970	2,9970			2,9970					
Certificate	DE000VA7PN75	AMD 23.14TL OPENV	EUR	2,1390	2,1390	2,1290	513,3600	1	2,1290	240				
Certificate	DE000CV8B4D3	AMD 23.26TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VA7PN83	AMD 24.14TL OPENV	EUR	1,6715	1,6715	1,6715			1,6715					
Certificate	DE000VAG4YP5	AMD 25.13TL OPENV	EUR	1,1150	1,4375	1,1150	66,9000	1	1,4375	60				
Certificate	DE000CV8BA63	AMD 25.25TL OPENZ	EUR	0,1800	0,1800	0,0300	520,0000	3	0,0300	5500				
Certificate	DE000VAG4YQ3	AMD 26.13TL OPENV	EUR											
Certificate	DE000VA7PU84	AMD 27.15TL OPENV	EUR											
Certificate	DE000CV8BDD9	AMD 27.22TL OPENZ	EUR											
Certificate	DE000VA7TDM6	AMD 27.48TS OPENV	EUR	1,9640	1,9640	1,9640			1,9640					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PW9	AMD 28.48TS OPENV	EUR	2,7620	2,7620	2,7620			2,7620					
Certificate	DE000CJ3N03	AMD 29.22TL OPENZ	EUR											
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	4,4910	4,4910	4,4910			4,4910					
Certificate	DE000VA7PN59	AMD 31.48TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CJ3NY79	AMD 31.48TS OPENZ	EUR	1,0800	1,0800	1,0750	1620,0000	1	1,0750	1500				
Certificate	DE000VA640M2	AMD 32.48TS OPENV	EUR	4,5330	6,2200	4,5330	1023,3000	2	6,2200	200				
Certificate	DE000VA64YG4	AMD 33.48TS OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA64YH2	AMD 34.48TS OPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CV888X2	AMD 34.97TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VA64YJ8	AMD 35.48TS OPENV	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VA64YK6	AMD 36.48TS OPENV	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VA64YL4	AMD 37.48TS OPENV	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000VA64YM2	AMD 38.48TS OPENV	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	DE000VA64YN0	AMD 39.48TS OPENV	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	DE000CJ3N094	AMD 39.98TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	437,1800	437,1800	437,1800			437,1800					
Certificate	NL0010045639	AMEXB 1348TL OPENB	EUR											
Certificate	NL0012795892	AMG LEVOPENZ	EUR	40,3800	40,3800	33,5200			33,5200					
Certificate	NL0012795934	AMG SHROPENZ	EUR	56,0200	65,4100	56,0200			65,4100					
Certificate	NL0012796106	AMG 42BON0919Z	EUR	39,3800	39,3800	37,6500			37,6500					
Certificate	NL0012796114	AMG 42BON1219Z	EUR	39,2500	39,2500	37,5400			37,5400					
Certificate	NL0012115042	AMG 19.7TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0012278691	AMG 26.8TL OPENB	EUR	15,9200	15,9200	14,4900	144,9000	1	14,4900	10				
Certificate	DE000CE6E4B2	AMG 27.9TL OPENZ	EUR	2,6800	2,6800	2,3250	3250,6000	3	2,3250	1310				
Certificate	DE000CE6EZE9	AMG 33.9TL OPENZ	EUR	1,5300	1,5900	1,1900	15937,5000	14	1,2050	11200				
Certificate	DE000CJ3NM08	AMG 38.2TL OPENZ	EUR											
Certificate	NL0009938802	AMG 4.65TL OPENB	EUR	35,0700	35,0700	35,0700			35,0700					
Certificate	NL0011435904	AMG 5.64TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	NL0011807862	AMG 9.79TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0011906219	AMG 11.34TL OPENB	EUR	29,3700	29,3700	29,3700			29,3700					
Certificate	NL0011914601	AMG 12.37TL OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0011914833	AMG 12.52TL OPENB	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	DE000CD62ZP0	AMG 13.19TL OPENZ	EUR	5,3700	5,3700	5,0350			5,0350					
Certificate	NL0012105324	AMG 15.59TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	NL0012114029	AMG 18.66TL OPENB	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	NL0012115224	AMG 20.73TL OPENB	EUR	21,2100	21,2100	19,5200	37106,0000	2	19,5400	1900				
Certificate	DE000CE6BWQ6	AMG 21.18TL OPENZ	EUR	3,8900	3,8900	3,5650			3,5650					
Certificate	NL0012121313	AMG 21.72TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	DE000CE6CQE2	AMG 23.44TL OPENZ	EUR	3,4800	3,4800	3,1450			3,1450					
Certificate	NL0012268486	AMG 23.76TL OPENB	EUR	18,5600	18,5600	17,0700	1707,0000	1	17,0700	100				
Certificate	NL0012269898	AMG 24.78TL OPENB	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CE6DGX1	AMG 25.69TL OPENZ	EUR	3,0600	3,0600	2,7350			2,7350					
Certificate	NL0012488977	AMG 27.81TL OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012490353	AMG 28.81TL OPENB	EUR	14,1600	14,1600	13,2200	1327,0000	1	13,2200	100				
Certificate	NL0012492144	AMG 29.81TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CE6EMT5	AMG 30.64TL OPENZ	EUR	2,1400	2,1400	1,8100	4770,9600	5	1,8150	2554				
Certificate	NL0012492151	AMG 30.84TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012497689	AMG 31.84TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012497697	AMG 32.85TL OPENB	EUR	10,6500	10,6500	9,7400	5796,6000	2	9,7700	590				
Certificate	NL0012777171	AMG 33.86TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012781132	AMG 34.84TL OPENB	EUR	8,9200	8,9200	7,2100	7778,1000	3	7,2100	1070				
Certificate	NL0012781579	AMG 35.85TL OPENB	EUR	8,0400	8,0400	6,3300	63,3000	1	6,3300	10				
Certificate	NL0013000011	AMG 36.85TL OPENB	EUR	7,1700	7,1700	5,7900	1168,0000	1	5,7900	200				
Certificate	NL0013004518	AMG 38.85TL OPENB	EUR											
Certificate	NL0012995112	AMG 41.69TS OPENB	EUR	9,8500	10,8000	9,8500	540,0000	1	10,7500	50				
Certificate	DE000CV8AY66	AMG 45.36TS OPENZ	EUR	2,1000	2,4250	2,1000			2,4250					
Certificate	NL0012990147	AMG 45.79TS OPENB	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000CV8ALW4	AMG 49.95TS OPENZ	EUR	3,1000	3,4250	3,1000			3,4250					
Certificate	DE000CV8A070	AMG 54.53TS OPENZ	EUR	4,0900	4,4250	4,0900			4,4250					
Certificate	NL0010133450	AMGEN 71.1TL OPENB	EUR											
Certificate	NL0010891743	AMGEN116.2TL OPENB	EUR	85,0500	85,0500	85,0500			85,0500					
Certificate	NL0013005689	AML 1427TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013005697	AML 1502TL OPENB	EUR	2,5600	2,8500	2,5600	142,5000	1	2,8000	50				
Certificate	NL0013005705	AML 1577TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013005747	AML 1675TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013005754	AML 1825TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CV89NZ0	AMUN 42.25TL OPENZ	EUR	2,1050	2,1050	1,9950			1,9950					
Certificate	DE000CE6C279	AMUN 47.26TL OPENZ	EUR	1,6050	1,6050	1,4950			1,4950					
Certificate	DE000CE6CHE1	AMUN 53.22TL OPENZ	EUR	1,0050	1,0050	0,8950			0,8950					
Certificate	DE000CJ3NPP9	AMUN 60.21TL OPENZ	EUR	0,3150	0,3150	0,2050			0,2050					
Certificate	NL0010134805	AMX 446TL 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	NL0011036561	AMX 458TL OPENH	EUR	33,6900	33,6900	31,4600			31,4600					
Certificate	NL0011036553	AMX 479TL OPENH	EUR	31,6600	31,6600	29,4300			29,4300					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	29,7400	29,7400	27,4400			27,4400					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	NL0011036538	AMX 522TL OPENH	EUR	27,7100	27,7100	25,4100			25,4100					
Certificate	NL0011036520	AMX 543TL OPENH	EUR	25,6900	25,6900	23,3900			23,3900					
Certificate	NL0012117063	AMX 689TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0011054614	AMX 842TS OPENH	EUR	12,0200	14,1700	12,0200			14,1700					
Certificate	DE000CD643F0	AMX 658.TL OPENZ	EUR	11,2000	11,2000	8,9600			8,9600					
Certificate	NL0011647367	AMX 535.7TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	DE000CR9RW82	AMX 555.7TL OPENZ	EUR	21,4300	21,4300	19,1800			19,1800					
Certificate	NL0011907092	AMX 560.9TL OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CR9Q0Q3	AMX 576.9TL OPENZ	EUR	19,3100	19,3100	17,0700			17,0700					
Certificate	NL0011912357	AMX 587.2TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CD62JRO	AMX 617.7TL OPENZ	EUR	15,2300	15,2300	12,9900			12,9900					
Certificate	NL0012100762	AMX 638.3TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012110621	AMX 663.8TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CD648B7	AMX 675.6TL OPENZ	EUR	9,4400	9,4400	7,2000			7,2000					
Certificate	DE000CE6BTW0	AMX 715.7TL OPENZ	EUR	5,4500	5,4500	3,2400	1497,0000	6	3,2400	400				
Certificate	NL0012259287	AMX 717.2TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012263529	AMX 746.7TL OPENB	EUR	3,6500	3,8100	3,6500	730,0000	1	3,8100	200				
Certificate	NL0013006455	AMX 797.5TS OPENB	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013003171	AMX 822.5TS OPENB	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CE6CD83	AMX 827.2TS OPENZ	EUR	5,8400	8,0700	5,8400			8,0700					
Certificate	NL0012278071	AMX 847.5TS OPENB	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012792345	AMX 873.4TS OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CE6CM82	AMX 877.9TS OPENZ	EUR	10,9100	13,1400	10,9100			13,1400					
Certificate	DE000CE6EOG9	AMX 937.6TS OPENZ	EUR	16,8800	19,1200	16,8800			19,1200					
Certificate	DE000CV4ZBY7	AMX 997.1TS OPENZ	EUR	22,8300	25,0700	22,8300			25,0700					
Certificate	DE000CV509D6	ANGAM11.66TL OPENZ	EUR	6,1200	6,1200	5,4300			5,4300					
Certificate	DE000CV509E4	ANGAM13.67TL OPENZ	EUR	3,8300	3,8300	3,1500			3,1500					
Certificate	DE000CV8BCD1	ANGAM9.647TL OPENZ	EUR	8,4200	8,4200	7,7200			7,7200					
Certificate	DE000CE6C1U0	AOO 68.9TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CD62RK8	AOO 48.76TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CD62RL6	AOO 56.26TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CD62RM4	AOO 63.64TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV87JA5	AOO 74.17TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CE6F322	AOO 89.09TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	1,0000	1,0200	1,0000	50,0000	1	1,0200	50				
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CQ58BVC6	APPLE 240TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP062U8	APPLE 260TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VAGT3H2	APPLE 217.TL OPENV	EUR	0,6935	0,6935	0,6935			0,6935					
Certificate	NL0009621887	APPLE 31.9TL OPENB	EUR											
Certificate	NL0009621895	APPLE 37.1TL OPENB	EUR											
Certificate	NL0011042759	APPLE 40.1TL OPENH	EUR	16,6100	16,6100	16,2100			16,2100					
Certificate	NL0010442257	APPLE 54.4TL OPENB	EUR											
Certificate	NL0010444956	APPLE 58.9TL OPENB	EUR											
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR											
Certificate	NL0011042726	APPLE 66.6TL OPENH	EUR	14,5000	14,5000	14,1100			14,1100					
Certificate	NL0011052360	APPLE 67.6TL OPENH	EUR	14,4300	14,4300	14,0300			14,0300					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR											
Certificate	NL0011052352	APPLE 70.9TL OPENH	EUR	14,1700	14,1700	13,7800			13,7800					
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR											
Certificate	NL0010656104	APPLE 77.4TL OPENB	EUR											
Certificate	NL0011052337	APPLE 80.2TL OPENH	EUR	13,4300	13,4300	13,0400			13,0400					
Certificate	NL0011594403	APPLE 81.3TL OPENH	EUR	13,3500	13,3500	12,9500			12,9500					
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR											
Certificate	NL0011052329	APPLE 83.5TL OPENH	EUR	13,1700	13,1700	12,7800			12,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010658340	APPLE 86.3TL OPENB	EUR											
Certificate	NL0011594379	APPLE 87.8TL OPENH	EUR	12,8300	12,8300	12,4400			12,4400					
Certificate	NL0011052311	APPLE 89.5TL OPENH	EUR	12,7000	12,7000	12,3100			12,3100					
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011928957	APPLE 97.4TL OPENH	EUR	12,0700	12,0700	11,6800			11,6800					
Certificate	NL0011912589	APPLE100.5TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CN6LH06	APPLE100.7TL OPENZ	EUR	10,9800	10,9800	10,6400			10,6400					
Certificate	NL0012015952	APPLE105.6TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CD62FF3	APPLE109.1TL OPENZ	EUR	10,2600	10,2600	9,9000			9,9000					
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE16.88TL OPENZ	EUR	12,8300	12,8300	12,5700			12,5700					
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	DE000VA7TDB9	APPLE192.2TL OPENV	EUR	2,7365	2,7365	2,7365			2,7365					
Certificate	DE000VASRLJ3	APPLE193.8TL OPENV	EUR	2,5165	2,5165	2,5165			2,5165					
Certificate	DE000VASRLK1	APPLE198.8TL OPENV	EUR	2,3880	2,3880	2,0805	499,0900	1	2,0805	209				
Certificate	DE000VAGEGG5	APPLE201.9TL OPENV	EUR	1,8645	1,8645	1,8645			1,8645					
Certificate	DE000VASRLI9	APPLE203.8TL OPENV	EUR	1,6455	1,6455	1,6455			1,6455					
Certificate	DE000VAGTY20	APPLE206.9TL OPENV	EUR	1,4305	1,4305	1,4305			1,4305					
Certificate	DE000VASRLM7	APPLE208.8TL OPENV	EUR	1,4500	1,4500	1,2215	290,0000	1	1,2215	200				
Certificate	DE000VASRPF2	APPLE213.9TL OPENV	EUR	1,1300	1,1390	0,8610	5998,2600	8	0,8735	6300				
Certificate	DE000VA64ZJ5	APPLE219.5TL OPENV	EUR	0,5175	0,5175	0,5175			0,5175					
Certificate	DE000CM027P4	APPLE22.46TL OPENZ	EUR	12,5000	12,5000	12,2400			12,2400					
Certificate	DE000VA7PSG4	APPLE222.1TL OPENV	EUR											
Certificate	DE000VA7PSJ8	APPLE224.6TL OPENV	EUR											
Certificate	DE000VA7TC74	APPLE229.8TS OPENV	EUR											
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	0,9115	0,9115	0,9115			0,9115					
Certificate	NL0013006208	APPLE233.4BS OPENB	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	1,0935	1,0935	1,0935			1,0935					
Certificate	DE000VAGEGB6	APPLE237.3TS OPENV	EUR	1,2765	1,2765	1,2765			1,2765					
Certificate	NL0012994115	APPLE237.4BS OPENB	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0012987176	APPLE239.4TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	1,4715	1,4715	1,4715			1,4715					
Certificate	DE000CV88QQ4	APPLE240.5TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013004005	APPLE241.3BS OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000VASRRR3	APPLE244.8TS OPENV	EUR	1,9045	1,9045	1,9045			1,9045					
Certificate	NL0013004732	APPLE245.3BS OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	DE000VAGTY12	APPLE247.3TS OPENV	EUR	2,1215	2,1215	2,1215			2,1215					
Certificate	DE000VAGD3B3	APPLE249.8TS OPENV	EUR	1,9980	2,3385	1,9980	299,7000	1	2,3385	150				
Certificate	NL0012990873	APPLE251.3TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	DE000VAG4ZG1	APPLE252.3TS OPENV	EUR	2,5555	2,5555	2,5555			2,5555					
Certificate	DE000VA7PSD1	APPLE257.3TS OPENV	EUR	2,9885	2,9885	2,9885			2,9885					
Certificate	DE000VA7PSE9	APPLE259.8TS OPENV	EUR	3,2045	3,2045	3,2045			3,2045					
Certificate	DE000CV8ANAG	APPLE260.5TS OPENZ	EUR	2,9050	3,2350	2,9050			3,2350					
Certificate	NL0012994032	APPLE263.8TS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CV88OU5	APPLE280.5TS OPENZ	EUR	4,6450	4,9650	4,6450			4,9650					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	97,0300	97,0300	97,0300			97,0300					
Certificate	DE000CK1BV43	APPLE58.59TL OPENZ	EUR	104,0800	104,0800	101,4900			101,4900					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0011534938	APPLE72.74BL OPENB	EUR	131,3200	131,3200	131,3200			131,3200					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CZ7DTQ1	APPLE80.34TL OPENZ	EUR	89,3500	89,3500	86,7900			86,7900					
Certificate	NL0011266994	APPLE89.62BL OPENB	EUR	116,6900	116,6900	116,6900			116,6900					
Certificate	DE000CR9RUC5	APPLE91.83TL OPENZ	EUR	11,7600	11,7600	11,4000			11,4000					
Certificate	DE000CB9Y9E4	APPLE93.51TL OPENZ	EUR	83,7600	83,7600	81,2200			81,2200					
Certificate	NL0011808399	APPLE94.01BL OPENB	EUR	112,8900	112,8900	112,8900			112,8900					
Certificate	DE000CB9Y1K8	APPLE97.02TL OPENZ	EUR	79,2100	79,2100	76,6900			76,6900					
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011906235	APRAM 29TL OPENB	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	DE000CQ5BPM7	APRAM 30TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ5BHF8	APRAM 32TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ5AZY3	APRAM 32TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5B287	APRAM 34TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP064B4	APRAM 34TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ5BHG6	APRAM 35TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CQ5AZZ0	APRAM 35TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CQ5AWJ1	APRAM 35TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP06289	APRAM 36TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CP06297	APRAM 40TS OPENC	EUR											
Certificate	DE000CP06081	APRAM 40TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796130	APRAM 42BON1219Z	EUR	39,6800	39,6800	38,7400			38,7400					
Certificate	DE000CQ58HH4	APRAM 42TS OPENC	EUR											
Certificate	DE000CQ58PN5	APRAM 42TS OPENC	EUR	0,3900	0,3900	0,3900				0,3900				
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR	40,7800	40,7800	40,2500				40,2500				
Certificate	NL0012796486	APRAM 44BOC0919Z	EUR	39,2200	39,2200	38,4500				38,4500				
Certificate	NL0012796627	APRAM 44BOC0919Z	EUR	39,2200	39,2200	38,4400				38,4400				
Certificate	DE000CQ5AS91	APRAM 45TS OPENC	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR	0,6100	0,6100	0,6100				0,6100				
Certificate	DE000CQ5ASA8	APRAM 46TS OPENC	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CQ58F53	APRAM 48TS OPENC	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000CQ58BD8	APRAM 48TS OPENC	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	45,3000	45,3000	45,3000				45,3000				
Certificate	NL0009998319	APRAM 2.3TL OPENB	EUR	36,8950	36,8950	36,8950				36,8950				
Certificate	NL0009873090	APRAM 4.4TL OPENB	EUR	35,0150	35,0150	35,0150				35,0150				
Certificate	NL0010656088	APRAM 15.2TL OPENB	EUR	25,1850	25,1850	25,1850				25,1850				
Certificate	NL0010901567	APRAM 18.5TL OPENB	EUR	22,1950	22,1950	22,1950				22,1950				
Certificate	NL0011437405	APRAM 21.7TL OPENB	EUR	19,2850	19,2850	19,2850				19,2850				
Certificate	DE000CD61WA1	APRAM 29.3TL OPENZ	EUR	8,8800	8,8800	8,8800				8,8800				
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	8,9400	8,9400	8,9400				8,9400				
Certificate	NL0011912571	APRAM 31.2TL OPENB	EUR	10,6850	10,6850	10,6850				10,6850				
Certificate	NL0011912951	APRAM 33.2TL OPENB	EUR	8,8050	8,8050	8,8050				8,8050				
Certificate	NL0012978290	APRAM 35.3TL OPENB	EUR	6,9350	6,9350	6,9350				6,9350				
Certificate	NL0013000029	APRAM 37.3TL OPENB	EUR	5,0650	5,0650	5,0650				5,0650				
Certificate	NL0012793426	APRAM 41.8TS OPENB	EUR	7,4950	7,4950	7,4950				7,4950				
Certificate	NL0012796494	APRAM 43.5BOC1219Z	EUR	38,5000	38,5000	38,5000				38,5000				
Certificate	NL0012796635	APRAM 43.5BOC1219Z	EUR	38,5000	38,5000	38,5000				38,5000				
Certificate	NL0013000599	APRAM 44.8TS OPENB	EUR	10,7950	10,7950	10,7950				10,7950				
Certificate	NL0012103295	APRAM 50.6TS OPENB	EUR	17,3150	17,3150	17,3150				17,3150				
Certificate	NL0012496486	APRAM 53.5BOC1218B	EUR	48,6500	48,6500	48,6500				48,6500				
Certificate	NL0011233887	APRAM12.99TL OPENH	EUR	27,1800	27,1800	27,1800				27,1800				
Certificate	NL0011233879	APRAM17.21TL OPENH	EUR	23,3300	23,3300	23,3300				23,3300				
Certificate	DE000CR95Q30	APRAM20.38TL OPENZ	EUR	17,7750	17,7750	17,7750				17,7750				
Certificate	NL0011516182	APRAM22.248L OPENB	EUR	17,2350	17,2350	17,2350				17,2350				
Certificate	DE000CN6EWT3	APRAM25.32TL OPENZ	EUR	13,8500	13,8500	12,8500				12,8500				
Certificate	DE000CD622J6	APRAM30.58TL OPENZ	EUR	10,0300	10,0300	9,0250				9,0250				
Certificate	DE000CD624V7	APRAM31.29TL OPENZ	EUR	7,9000	7,9000	6,9000				6,9000				
Certificate	NL0011908355	APRAM31.838L OPENB	EUR	7,6950	7,6950	7,6950				7,6950				
Certificate	NL0012974869	APRAM32.948L OPENB	EUR	6,5250	6,5250	6,5250				6,5250				
Certificate	NL0012923270	APRAM33.06TL OPENH	EUR	8,9200	8,9200	8,9200				8,9200				
Certificate	DE000CD62ER1	APRAM33.27TL OPENZ	EUR	4,9550	4,9550	4,9550				4,9550				
Certificate	NL0011912837	APRAM33.958L OPENB	EUR	5,5250	5,5250	5,0000	1000,0000	1	5,0000	200				
Certificate	NL0012923262	APRAM34.07TL OPENH	EUR	8,0100	8,0100	8,0100				8,0100				
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR	4,1400	4,1400	4,1400				4,1400				
Certificate	NL0012923254	APRAM35.07TL OPENH	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000CV89US0	APRAM35.25TL OPENZ	EUR	0,8000	0,8000	0,6050				0,6050				
Certificate	DE000CV89UP6	APRAM35.82TL OPENZ	EUR	1,0100	1,0100	0,8050				0,8050				
Certificate	NL0012977235	APRAM36.028L OPENB	EUR	3,4550	3,4550	3,4550				3,4550				
Certificate	NL0012932313	APRAM36.04TL OPENH	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	LU1790495540	APRAM36.24TCIOPENS	EUR	2,7500	2,7500	2,7500				2,7500				
Certificate	NL0012998793	APRAM37.028L OPENB	EUR	2,4550	2,4550	2,4550				2,4550				
Certificate	NL0012901409	APRAM37.05TL OPENH	EUR	5,3000	5,3000	5,3000				5,3000				
Certificate	DE000CJ3NL90	APRAM37.24TL OPENZ	EUR	0,2400	0,2400	0,2150	240,0000	1	0,2150	1000				
Certificate	NL0012999767	APRAM38.028L OPENB	EUR	1,4550	1,4550	1,1600	19,7200	1	1,1600	17				
Certificate	LU1840370255	APRAM38.76TCIOPENS	EUR											
Certificate	NL0013004369	APRAM39.028L OPENB	EUR											
Certificate	NL0012906945	APRAM39.07TL OPENH	EUR											
Certificate	NL0013006968	APRAM40.84BS OPENB	EUR	2,3850	2,3850	2,3850				2,3850				
Certificate	NL0012938187	APRAM40.85TS OPENH	EUR											
Certificate	NL0012970735	APRAM40.88BS OPENB	EUR											
Certificate	NL0012936579	APRAM41.84TS OPENH	EUR	7,5300	7,5300	7,5300				7,5300				
Certificate	NL0012934525	APRAM42.81TS OPENH	EUR	8,6100	8,6100	8,6100				8,6100				
Certificate	NL0012690408	APRAM42.83BS OPENB	EUR	4,3850	4,3850	4,3850				4,3850				
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	DE000CV503C1	APRAM46.34TS OPENZ	EUR	1,5100	1,7050	1,5100				1,7050				
Certificate	NL0012109888	APRAM46.74BS OPENB	EUR	8,2850	8,2850	8,2850				8,2850				
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	NL0011233770	APRAM48.67TS OPENH	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	NL0013005143	APRAM48.75BS OPENB	EUR	10,2950	10,2950	10,2950				10,2950				
Certificate	DE000CE6BHG8	APRAM51.83TS OPENZ	EUR	2,6000	2,7950	2,6000				2,7950				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6COD8	ARCAD 13.5TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.77TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012103790	ARCAD 9.79TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CN6J182	ARCAD 9.99TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012103808	ARCAD10.83TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CD63X00	ARCAD11.02TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CD63ZB8	ARCAD11.52TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012115257	ARCAD11.84TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CE6BPD8	ARCAD12.01TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013006547	ARCAD12.41BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CE6BV25	ARCAD12.51TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012118277	ARCAD12.89TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CE6BZN6	ARCAD13.01TL OPENZ	EUR	0,3500	0,3500	0,3200	570,5000	3		1630				
Certificate	NL0013006554	ARCAD13.16BL OPENB	EUR	1,0450	1,0450	0,9450	192,0000	1	0,9450	200				
Certificate	NL0012979173	ARCAD13.88TL OPENB	EUR											
Certificate	NL0013006562	ARCAD13.91BL OPENB	EUR											
Certificate	NL0013006711	ARCAD14.77BS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CI3NX47	ARCAD15.46TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013006729	ARCAD16.27BS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0012972608	ARCAD16.45TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CV89L36	ARCAD16.96TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012772818	ARCAD18.44TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CV87WC4	ARCAD18.95TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012280085	ARCAD20.38TS OPENB	EUR	8,6600	8,6600	8,6200	603,4000	1		8,6400	70			
Certificate	DE000CE6EM98	ARCAD20.94TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CN6J638	ARCAD8.368TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CN6J3Y2	ARCAD9.461TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	3,7940	3,7940	3,7940			3,7940					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	104,6000	104,6000	104,6000			104,6000					
Certificate	XS1777869931	ARCM1 STN0221B	EUR	98,7000	98,7000	98,7000			98,7000					
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0011906250	ARCM1 14TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0011930649	ARCM1 15TL OPENH	EUR	4,1400	4,1400	3,7500			3,7500					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV8B052	ARCM1 19TL 1218Z	EUR	3,4500	3,4500	2,9800			2,9800					
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VA3ZU78	ARCM1 20TL 1218V	EUR	5,0070	5,0070	5,0070			5,0070					
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA3ZU94	ARCM1 21TL 1218V	EUR	4,0080	4,0080	4,0080			4,0080					
Certificate	DE000CV8B060	ARCM1 21TL 1218Z	EUR	2,4600	2,4600	1,9900			1,9900					
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	2,9300	2,9300	2,8400	293,0000	1	2,8400	100				
Certificate	DE000VA7PW74	ARCM1 22TL 0319V	EUR	3,1710	3,1710	3,1710			3,1710					
Certificate	DE000VA3ZVB7	ARCM1 22TL 1218V	EUR	3,4490	3,4490	3,1120	1724,5000	1	3,1120	500				
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,3900	0,3900	0,3000	1370,0000	4	0,3200	4000				
Certificate	DE000VA7PUL0	ARCM1 23TL 0319V	EUR	2,3020	2,3020	2,3020			2,3020					
Certificate	DE000VA3ZVD3	ARCM1 23TL 1218V	EUR	2,2410	2,2410	2,2410			2,2410					
Certificate	DE000CV8AB30	ARCM1 23TL 1218Z	EUR	1,4800	1,4800	1,0200			1,0200					
Certificate	NL0012510937	ARCM1 23TL OPENB	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VA7PUM8	ARCM1 24TL 0319V	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VA3Z1M1	ARCM1 24TL 1218V	EUR	1,3720	1,3720	1,3720			1,3720					
Certificate	NL0012511562	ARCM1 24TL OPENB	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,2000	0,2100	0,2000	100,0000	1	0,2100	500				
Certificate	DE000CY52X11	ARCM1 24TL OPENC	EUR											
Certificate	DE000VA7PUN6	ARCM1 25TL 0319V	EUR											
Certificate	DE000VA4RMJ4	ARCM1 25TL 1218V	EUR											
Certificate	DE000VA6EES5	ARCM1 25TL 1218V	EUR											
Certificate	NL001299502	ARCM1 25TL OPENB	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	DE000CP06MG8	ARCM1 25TL OPENC	EUR											
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR											
Certificate	NL0012901482	ARCM1 25TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA7PUP1	ARCM1 26TL 0319V	EUR											
Certificate	DE000VA6TYK8	ARCM1 26TL 1218V	EUR											
Certificate	NL0013000607	ARCM1 26TL OPENB	EUR											
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR											
Certificate	NL0012902381	ARCM1 26TL OPENH	EUR											
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR											
Certificate	DE000VA7PW66	ARCM1 27TS 0319V	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA7PXA7	ARCM1 27TS 1218V	EUR	2,3670	2,3670	2,3670			2,3670					
Certificate	NL0012906705	ARCM1 27TS OPENH	EUR											
Certificate	DE000VA7PXQ3	ARCM1 27TS OPENV	EUR	2,1370	2,1370	2,1370				2,1370				
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	27,7200	27,7200	27,7200				27,7200				
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	27,7350	27,7350	27,4800				27,4800				
Certificate	DE000VA7PUG0	ARCM1 28TS 0319V	EUR	3,2920	3,2920	3,2920				3,2920				
Certificate	DE000VA5EM14	ARCM1 28TS 1218V	EUR	3,2420	3,2420	3,2420				3,2420				
Certificate	DE000CQ58T81	ARCM1 28TS OPENC	EUR											
Certificate	DE000CP062H5	ARCM1 28TS OPENC	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0012936702	ARCM1 28TS OPENH	EUR	5,0600	6,2800	5,0600				6,2800				
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	27,7300	27,7300	27,2450				27,2450				
Certificate	DE000VA7PUH8	ARCM1 29TS 0319V	EUR	4,1890	4,1890	4,1890				4,1890				
Certificate	DE000VA3ZVQ5	ARCM1 29TS 1218V	EUR	4,1730	4,1730	4,1730				4,1730				
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	26,8900	26,8900	26,8900				26,8900				
Certificate	DE000VA7PUJ4	ARCM1 30TS 0319V	EUR	5,1900	5,1900	5,1900				5,1900				
Certificate	DE000VA3Z3T2	ARCM1 30TS 1218V	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CQ580C6	ARCM1 30TS OPENC	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR	26,4000	26,4000	25,4600				25,4600				
Certificate	DE000VA7PUK2	ARCM1 31TS 0319V	EUR	6,2000	6,2000	6,2000				6,2000				
Certificate	DE000VA4YND1	ARCM1 31TS 1218V	EUR	6,1800	6,1800	6,1800				6,1800				
Certificate	DE000CV8AB48	ARCM1 31TS 1218Z	EUR	2,6800	3,1500	2,6800				3,1500				
Certificate	DE000CV522A2	ARCM1 31TS OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	DE000VA4YV36	ARCM1 32TS 1218V	EUR	7,1800	7,1800	7,1800				7,1800				
Certificate	DE000CV52HZ4	ARCM1 32TS OPENC	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	DE000CV52J06	ARCM1 33TS OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CQ5ASV4	ARCM1 34TS OPENC	EUR	1,0400	1,0400	1,0400				1,0400				
Certificate	DE000CQ5AUV4	ARCM1 34TS OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	DE000CV52MG4	ARCM1 35TS OPENC	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	DE000CV52J14	ARCM1 35TS OPENC	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CV8AHX0	ARCM1 36TS 1218Z	EUR	5,1700	5,6500	5,1700				5,6500				
Certificate	DE000CE6EY27	ARCM1 22.TL OPENZ	EUR	1,9500	1,9500	1,4900	477,0000	1	1,4900	300				
Certificate	DE000CV4YPR4	ARCM1 24.TL OPENZ	EUR	0,9400	1,0300	0,4400	13084,5000	15	0,4800	23750				
Certificate	NL0011602180	ARCM1 5.9TL OPENH	EUR	8,9000	8,9000	8,3900				8,3900				
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	7,6050	7,6050	7,6050				7,6050				
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,3250	7,3250	7,3250				7,3250				
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,4050	5,4050	5,4050				5,4050				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,1150	4,1150	4,1150				4,1150				
Certificate	NL0012017974	ARCM1 16.1TL OPENB	EUR	3,8350	3,8350	3,8350				3,8350				
Certificate	NL0012029102	ARCM1 17.3TL OPENB	EUR	3,4550	3,4550	3,1100	478,0000	2	3,1100	150				
Certificate	DE000CV16Y69	ARCM1 17.5TL OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	DE000CV509X1	ARCM1 17.5TL OPENC	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	DE000CV50622	ARCM1 18.5TL OPENC	EUR	0,6700	0,6700	0,6700				0,6700				
Certificate	DE000CV509Y9	ARCM1 18.5TL OPENC	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0012274138	ARCM1 18.8TL OPENB	EUR	8,9750	8,9750	8,9750				8,9750				
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0012274997	ARCM1 19.3TL OPENB	EUR	8,5050	8,5050	8,5050				8,5050				
Certificate	DE000CV50XD2	ARCM1 19.5TL OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CV51C79	ARCM1 19.5TL OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CV50ET8	ARCM1 19.5TL OPENC	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	DE000CV509Z6	ARCM1 19.5TL OPENC	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	8,0550	8,0550	8,0550				8,0550				
Certificate	NL0011593363	ARCM1 2.51TL OPENH	EUR	10,2300	10,2300	9,7200				9,7200				
Certificate	NL0012276489	ARCM1 20.4BL OPENB	EUR	6,0650	6,0650	6,0650				6,0650				
Certificate	NL0012276430	ARCM1 20.4TL OPENB	EUR	7,5950	7,5950	7,5950				7,5950				
Certificate	DE000CV50JX9	ARCM1 20.5TL OPENC	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000CV50KG2	ARCM1 20.5TL OPENC	EUR	0,5400	0,5400	0,5400				0,5400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276521	ARCM1 20.9TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0012498166	ARCM1 21.4TL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.9TL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0012499628	ARCM1 22.4TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012511349	ARCM1 23.5TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3NNV2	ARCM1 24.5TL 1218Z	EUR	0,7200	0,7200	0,2600	24350,0000	8	0,2850	90000				
Certificate	NL0012999494	ARCM1 24.5TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000VA4RMK2	ARCM1 24.9TL OPENV	EUR											
Certificate	NL0013000037	ARCM1 25.5TL OPENB	EUR											
Certificate	DE000VA7TC09	ARCM1 26.4TS OPENV	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000VA7TC25	ARCM1 26.6TS OPENV	EUR	1,7640	1,7640	1,7640			1,7640					
Certificate	NL0013005507	ARCM1 26.7TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VA7PXN0	ARCM1 26.8TS OPENV	EUR	1,0790	1,9370	1,0790	234,9000	2	1,9370	200				
Certificate	DE000VA7PXR1	ARCM1 27.2TS OPENV	EUR	2,3360	2,3360	2,3360			2,3360					
Certificate	DE000VA7PR55	ARCM1 27.4TS OPENV	EUR	2,5310	2,5310	2,5310			2,5310					
Certificate	DE000VA7PR89	ARCM1 27.6TS OPENV	EUR	2,7310	2,7310	2,7310			2,7310					
Certificate	NL0013004229	ARCM1 27.7TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012795595	ARCM1 28.5BOC0619Z	EUR	26,1300	26,1300	25,4300			25,4300					
Certificate	NL0012972616	ARCM1 28.7TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0012792378	ARCM1 29.7TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0012796304	ARCM1 30.5BOC1219Z	EUR	26,1200	26,1200	25,3200			25,3200					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0012697205	ARCM1 30.7TS OPENB	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	29,5400	29,5400	28,2850			28,2850					
Certificate	NL0011586532	ARCM1 4.92TL OPENH	EUR	9,2800	9,2800	8,7800			8,7800					
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,9900	8,9900	8,4900			8,4900					
Certificate	NL0011586524	ARCM1 6.15TL OPENH	EUR	8,8000	8,8000	8,3000			8,3000					
Certificate	NL0011719851	ARCM1 8.77TL OPENH	EUR	6,0300	6,0300	5,6400			5,6400					
Certificate	NL0011719844	ARCM1 9.39TL OPENH	EUR	5,8400	5,8400	5,4500			5,4500					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CN6KJ62	ARCM1 9.93TL OPENZ	EUR	5,4300	5,4300	5,1150			5,1150					
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	5,6500	5,6500	5,2600			5,2600					
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	5,4700	5,4700	5,0700			5,0700					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0011719810	ARCM111.26TL OPENH	EUR	5,2800	5,2800	4,8800	919,8000	1	4,8800	180				
Certificate	NL0011796339	ARCM111.47BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CN6KTB4	ARCM112.27TL OPENZ	EUR	4,5300	4,5300	4,2150			4,2150					
Certificate	NL0011896584	ARCM113.14TL OPENH	EUR	4,7100	4,7100	4,3100			4,3100					
Certificate	DE000CD61TG4	ARCM113.24TL OPENZ	EUR	4,2100	4,2100	3,8850			3,8850					
Certificate	NL0011926886	ARCM114.38TL OPENH	EUR	4,3300	4,3300	3,9300			3,9300					
Certificate	NL0011907332	ARCM114.66BL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CD624K0	ARCM114.98TL OPENZ	EUR	3,8200	3,8200	3,4950			3,4950					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012018170	ARCM116.24BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0011979356	ARCM116.43TL OPENH	EUR	3,7100	3,7100	3,3100			3,3100					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CD633E4	ARCM116.82TL OPENZ	EUR	3,0200	3,0200	2,6950			2,6950					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CD634U8	ARCM117.41TL OPENZ	EUR	2,8200	2,8200	2,5050			2,5050					
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CD63QM4	ARCM117.76TL OPENZ	EUR	2,9300	2,9300	2,6050			2,6050					
Certificate	NL0012028831	ARCM117.82BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012330906	ARCM118.27TL OPENH	EUR	9,4500	9,4500	8,2700			8,2700					
Certificate	NL0012273908	ARCM118.33BL OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CD63JU2	ARCM118.61TL OPENZ	EUR	2,4200	2,4200	2,1050			2,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012330674	ARCM118.78TL OPENH	EUR	8,9900	8,9900	7,8100			7,8100					
Certificate	NL0012273916	ARCM118.85BL OPENB	EUR	7,6050	7,6050	6,7800	6780,0000	1	6,7800	1000				
Certificate	DE000CE6DQ61	ARCM119.02TL OPENZ	EUR	3,4300	3,4300	2,9600			2,9600					
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012333348	ARCM119.29TL OPENH	EUR	8,5300	8,5300	7,3500			7,3500					
Certificate	NL0012274344	ARCM119.37BL OPENB	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.71TL OPENH	EUR	8,1400	8,1400	6,9600			6,9600					
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA77C41	ARCM119.85TL OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0011526991	ARCM12.374BL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CE6DRS2	ARCM120.01TL OPENZ	EUR	2,9400	2,9400	2,4700			2,4700					
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	5,8800	5,8800	4,6700	2636,0000	5	4,6700	500				
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	4,4960	4,4960	4,4960			4,4960					
Certificate	NL0012366843	ARCM120.22TL OPENH	EUR	7,6800	7,6800	6,5000			6,5000					
Certificate	DE000VA7PXT7	ARCM120.25TL OPENV	EUR	4,7490	4,7490	4,7490			4,7490					
Certificate	NL0012366835	ARCM120.73TL OPENH	EUR	7,2200	7,2200	6,0600			6,0600					
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	4,9890	4,9890	4,9890			4,9890					
Certificate	DE000VA6EGJ9	ARCM120.83TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CE6DXD8	ARCM121.01TL OPENZ	EUR	2,4400	2,4400	1,9600	2450,0000	1	1,9700	1250				
Certificate	DE000CE6DXQ0	ARCM121.02TL OPENZ	EUR	2,8200	2,8200	2,3400			2,3400					
Certificate	DE000VA6EGM3	ARCM121.03TL OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012367775	ARCM121.23TL OPENH	EUR	6,7600	6,7600	5,6000			5,6000					
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VA6EGR2	ARCM121.23TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VA1B406	ARCM121.37TL OPENV	EUR	4,5130	4,5130	4,5130			4,5130					
Certificate	NL0012522981	ARCM121.72TL OPENH	EUR	6,3200	6,3200	5,1600			5,1600					
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	4,0220	4,0220	4,0220			4,0220					
Certificate	DE000VA1GH39	ARCM121.92TL OPENV	EUR	2,9660	2,9660	2,9660			2,9660					
Certificate	NL0012498604	ARCM121.95BL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VA6EGU6	ARCM122.23TL OPENV	EUR	2,7490	2,7490	2,7490			2,7490					
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	2,4640	2,4640	2,4640			2,4640					
Certificate	NL0012525182	ARCM122.34TL OPENH	EUR	5,7500	5,7500	4,5900			4,5900					
Certificate	DE000VASRGN5	ARCM122.43TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012499388	ARCM122.45BL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1784831619	ARCM122.68TL OPENS	EUR											
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	3,0710	3,0710	3,0710			3,0710					
Certificate	DE000VA1B463	ARCM122.92TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0012500797	ARCM122.96BL OPENB	EUR	3,4950	3,4950	2,3100	865,2000	2	2,3100	360				
Certificate	DE000CE6F217	ARCM122.99TL OPENZ	EUR	1,4600	1,4600	1,0000	1722,0000	3	1,0000	1350				
Certificate	DE000CE6F330	ARCM123.09TL OPENZ	EUR	1,8300	1,8300	1,3200	2640,0000	1	1,3500	2000				
Certificate	DE000VA6EGX0	ARCM123.23TL OPENV	EUR	1,7690	1,7690	1,7690			1,7690					
Certificate	NL0012541379	ARCM123.25TL OPENH	EUR	4,9300	4,9300	3,7700	2194,5000	1	3,7700	570				
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VA1B414	ARCM123.37TL OPENV	EUR	2,6220	2,6220	2,6220			2,6220					
Certificate	NL0012511000	ARCM123.47BL OPENB	EUR	2,9950	2,9950	1,7500	2953,5400	5	1,7500	1632				
Certificate	LU1817305284	ARCM123.57TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012542062	ARCM123.75TL OPENH	EUR	4,4700	4,4700	3,3100			3,3100					
Certificate	DE000VA6EG03	ARCM123.83TL OPENV	EUR	1,2670	1,2670	1,2670			1,2670					
Certificate	DE000VA1B489	ARCM123.92TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012511489	ARCM123.98BL OPENB	EUR	2,4850	2,4850	1,3600	18160,2400	7	1,4000	12216				
Certificate	DE000VA6EG37	ARCM124.23TL OPENV	EUR	0,9340	0,9340	0,9340			0,9340					
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR											
Certificate	NL0012900328	ARCM124.41TL OPENH	EUR	3,8700	3,8700	2,7100	408,0000	1	2,7100	150				
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR											
Certificate	DE000VA6EG60	ARCM124.43TL OPENV	EUR	0,7670	0,7670	0,7670			0,7670					
Certificate	NL0012998801	ARCM124.48BL OPENB	EUR	1,9850	1,9850	0,7200	18995,0000	9	0,8600	22000				
Certificate	DE000VA6EG94	ARCM124.63TL OPENV	EUR	0,5760	0,5760	0,5760			0,5760					
Certificate	DE000VA6EHA6	ARCM124.83TL OPENV	EUR											
Certificate	DE000VA3TK37	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCM124.94TL OPENV	EUR											
Certificate	DE000VA4RML0	ARCM124.95TL OPENV	EUR											
Certificate	NL0012998819	ARCM124.98BL OPENB	EUR	1,4700	1,4700	0,3900	5371,0000	5	0,3900	5800				
Certificate	DE000CJ3NKW6	ARCM124.99TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VA6EHB4	ARCM125.03TL OPENV	EUR											
Certificate	LU1817382192	ARCM125.16TCIOPENS	EUR											
Certificate	DE000CJ3NM16	ARCM125.17TL OPENZ	EUR	0,8300	0,8300	0,7400	148,0000	2	0,7400	200				
Certificate	DE000VA6EHC2	ARCM125.23TL 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	DE000VA1GLK3	ARCMI25.42TL OPENV	EUR											
Certificate	DE000VAGEHDO	ARCMI25.43TL OPENV	EUR											
Certificate	DE000VA7TEF8	ARCMI25.45TL OPENV	EUR											
Certificate	NL0012999775	ARCMI25.48BL OPENB	EUR											
Certificate	LU1784828318	ARCMI25.52TL OPENS	EUR											
Certificate	DE000VAGEHE8	ARCMI25.63TL OPENV	EUR											
Certificate	LU1817382275	ARCMI25.73TCIOPENS	EUR											
Certificate	DE000VAGEHF5	ARCMI25.83TL OPENV	EUR											
Certificate	DE000VA3TJE9	ARCMI25.86TS OPENV	EUR											
Certificate	DE000VA3TJC3	ARCMI25.88TS OPENV	EUR											
Certificate	NL0013000284	ARCMI25.97BL OPENB	EUR											
Certificate	DE000CJ3NMA8	ARCMI25.98TL OPENZ	EUR											
Certificate	DE000VA6TYW3	ARCMI26.03TL OPENV	EUR											
Certificate	LU1816980715	ARCMI26.04TPIOPENS	EUR											
Certificate	DE000VA6TYX1	ARCMI26.23TL OPENV	EUR											
Certificate	DE000VA1SQL5	ARCMI26.37TL OPENV	EUR											
Certificate	LU1840911355	ARCMI26.39TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	LU1840349564	ARCMI26.47TCIOPENS	EUR											
Certificate	NL0013006216	ARCMI26.48BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR											
Certificate	DE000VA3TEH3	ARCMI26.86TL OPENV	EUR											
Certificate	DE000CF5OUK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR											
Certificate	NL0012907935	ARCMI26.92TS OPENH	EUR	3,8700	5,0800	3,8700			5,0800					
Certificate	NL0013005150	ARCMI26.98BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	LU1840911439	ARCMI27.37TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013004013	ARCMI27.47BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VA64X09	ARCMI27.81TS OPENV	EUR	2,9290	2,9290	2,9290			2,9290					
Certificate	DE000CJ3N1H6	ARCMI27.88TS OPENZ	EUR	1,6300	2,1100	1,6300			2,1100					
Certificate	DE000VA3TEM3	ARCMI27.89TS OPENV	EUR											
Certificate	NL0012988471	ARCMI27.97BS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VA6T2E1	ARCMI28.02TS OPENV	EUR	3,1280	3,1280	3,1280			3,1280					
Certificate	DE000VA5EMZ5	ARCMI28.27TS OPENV	EUR	4,7490	4,7490	4,7490			4,7490					
Certificate	DE000VA3KN66	ARCMI28.39TS OPENV	EUR	2,4240	3,3250	2,4200	2596,0000	2	3,3250	1000				
Certificate	NL0012917215	ARCMI28.42TS OPENH	EUR	5,5300	6,7400	5,5300			6,7400					
Certificate	DE000VA6T2F8	ARCMI28.42TS OPENV	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	LU1790568957	ARCMI28.66TPIOPENS	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV89K03	ARCMI28.82TS OPENZ	EUR	1,5700	2,0500	1,5700			2,0500					
Certificate	DE000VA3ECM9	ARCMI28.86TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000VA3ECL1	ARCMI28.89TS OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012917207	ARCMI28.92TS OPENH	EUR	6,0800	7,3000	6,0800			7,3000					
Certificate	DE000VAGEFW4	ARCMI28.94TS OPENV	EUR	4,0380	4,0380	4,0380			4,0380					
Certificate	NL0012970453	ARCMI28.95BS OPENB	EUR	3,3150	4,4200	3,3150	11050,0000	1	4,4200	2500				
Certificate	DE000VA2T8B8	ARCMI29.36TS OPENV	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VA2T786	ARCMI29.41TS OPENV	EUR	4,3140	4,3140	4,3140			4,3140					
Certificate	DE000VA6T2G6	ARCMI29.42TS OPENV	EUR	4,5260	4,5260	4,5260			4,5260					
Certificate	NL0012792279	ARCMI29.44BS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0012912018	ARCMI29.45TS OPENH	EUR	6,6700	7,8800	6,6700			7,8800					
Certificate	LU1790010802	ARCMI29.55TPIOPENS	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012862486	ARCMI29.84TS OPENH	EUR	7,1000	8,3100	7,1000			8,3100					
Certificate	DE000VA15RY3	ARCMI29.88TS OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0012792287	ARCMI29.93BS OPENB	EUR	4,2950	5,5200	4,2950	552,0000	1	5,5200	100				
Certificate	DE000VAGEF04	ARCMI29.94TS OPENV	EUR	5,0370	5,0370	5,0370			5,0370					
Certificate	DE000VA15RW7	ARCMI29.94TS OPENV	EUR	4,8040	4,8040	4,8040			4,8040					
Certificate	DE000CN6HKA1	ARCMI3. 227TL OPENZ	EUR	7,5400	7,5400	7,2250			7,2250					
Certificate	NL0011525878	ARCMI3. 625BL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012862478	ARCMI30.33TS OPENH	EUR	7,6500	8,8600	7,6500			8,8600					
Certificate	DE000VA15RZ0	ARCMI30.38TS OPENV	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012700629	ARCMI30.42BS OPENB	EUR	4,7850	5,1850	4,7850	1499,3000	1	5,1850	290				
Certificate	DE000VAGT2H4	ARCMI30.42TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA15RX5	ARCMI30.44TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CV892T2	ARCMI30.82TS OPENZ	EUR	2,5500	3,0300	2,5500			3,0300					
Certificate	NL0012556054	ARCMI30.93TS OPENH	EUR	8,3100	9,5200	8,3100			9,5200					
Certificate	DE000VAGEF46	ARCMI30.94TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012581565	ARCMI31.02TS OPENH	EUR	8,4200	9,6300	8,4200			9,6300					
Certificate	DE000VA1GLG1	ARCMI31.03TS OPENV	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	LU1784828664	ARCMI31.19TS OPENS	EUR											
Certificate	DE000CV428W0	ARCMI31.38TS OPENZ	EUR	3,4800	3,9600	3,4800			3,9600					
Certificate	DE000VL2FXV6	ARCMI31.43TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA1SQD2	ARCMI31.53TS OPENV	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VAGEF79	ARCMI31.54TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VA1B7H8	ARCMI31.64TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					

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	DE000VAGEGA8	ARCMI31.74TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012559850	ARCMI31.92TS OPENH	EUR	9,4100	10,6200	9,4100			10,6200					
Certificate	DE000VAGEGEO	ARCMI31.94TS OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VA1SQF7	ARCMI32.03TS OPENV	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VAGT2JO	ARCMI32.42TS OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VA1SRF5	ARCMI32.53TS OPENV	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CV4Z8F5	ARCMI32.81TS OPENZ	EUR	3,5500	4,0300	3,5500			4,0300					
Certificate	DE000VL5RY53	ARCMI32.83TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VAGTYR3	ARCMI32.93TS OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012904619	ARCMI32.96TS OPENH	EUR	10,5700	11,7800	10,5700			11,7800					
Certificate	DE000VA1SRG3	ARCMI33.03TS OPENV	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VA1SP76	ARCMI33.11TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VAGTYT9	ARCMI33.13TS OPENV	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012547541	ARCMI33.26TS OPENH	EUR	10,9100	12,1200	10,9100			12,1200					
Certificate	DE000VAGTYV5	ARCMI33.33TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000VA1SRH1	ARCMI33.53TS OPENV	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000VAGTOZO	ARCMI33.93TS OPENV	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	LU1784828581	ARCMI34.02TS OPENS	EUR											
Certificate	DE000VAGT001	ARCMI34.13TS OPENV	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VLR830	ARCMI34.29TS OPENV	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VAGT019	ARCMI34.33TS OPENV	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000VA1ZFWO	ARCMI34.48TS OPENV	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0012847156	ARCMI34.74TS OPENH	EUR	12,5400	13,7500	12,5400			13,7500					
Certificate	NL0012556047	ARCMI34.86TS OPENH	EUR	12,6700	13,8800	12,6700			13,8800					
Certificate	DE000VA1SL94	ARCMI34.98TS OPENV	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000VA1SMA4	ARCMI35.48TS OPENV	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000CV4ZJ52	ARCMI35.81TS OPENZ	EUR	5,0400	5,5200	5,0400			5,5200					
Certificate	DE000VA15MB2	ARCMI35.98TS OPENV	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012556039	ARCMI36.82TS OPENH	EUR	14,8600	16,0700	14,8600			16,0700					
Certificate	NL0011523022	ARCMI4.876BL OPENB	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0011435698	ARCMI6.127BL OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000CN6K8W2	ARCMI7.739TL OPENZ	EUR	6,0400	6,0400	5,7100			5,7100					
Certificate	NL0011657093	ARCMI9.871BL OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CJ3NTB1	ARGX 48.9TL OPENZ	EUR	0,7700	0,7700	0,6450	5666,0000	5	0,6450	7800				
Certificate	NL0013001688	ARGX 52.6BL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013000292	ARGX 57.6BL OPENB	EUR	0,4550	0,4550	0,2600	204,6000	2	0,3350	710				
Certificate	DE000CV88DM1	ARGX 62.8TL OPENZ	EUR											
Certificate	DE000CJ3NVE1	ARGX 35.08TL OPENZ	EUR	1,3800	1,3800	1,2750	324,2000	2	1,2750	240				
Certificate	DE000CJ3NSI6	ARGX 40.48TL OPENZ	EUR	1,0500	1,0500	1,0200	3309,0000	2	1,0250	3200				
Certificate	DE000CJ3NTA3	ARGX 43.02TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CV88DJ7	ARGX 45.55TL OPENZ	EUR	0,9200	0,9200	0,7950	276,0000	1	0,7950	300				
Certificate	NL0013005069	ARGX 47.59BL OPENB	EUR	1,4550	1,4550	1,2000	2400,0000	2	1,2000	2000				
Certificate	DE000CV88DK5	ARGX 51.41TL OPENZ	EUR	0,6500	0,6500	0,5200	10029,0000	12	0,5250	17150				
Certificate	DE000CJ3NTC9	ARGX 54.65TL OPENZ	EUR	0,4800	0,4800	0,3700	5055,5000	7	0,3750	12150				
Certificate	DE000CV88DL3	ARGX 57.16TL OPENZ	EUR	0,3500	0,3500	0,2300	14182,0000	19	0,2550	47670				
Certificate	DE000CJ3NTD7	ARGX 60.29TL OPENZ	EUR	0,2500	0,2500	0,2500	500,0000	1	0,2500	2000				
Certificate	NL0012999783	ARGX 62.59BL OPENB	EUR											
Certificate	NL0013005168	ARGX 67.35BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013000458	ARGX 77.33BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012999007	ARGX 87.31BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012998157	ARGX 97.28BS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0010011102	ASCX 240TL OPENB	EUR											
Certificate	NL0010651907	ASMI 19TL OPENB	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0011410824	ASMI 21TL OPENH	EUR	20,7000	20,7000	19,6100			19,6100					
Certificate	NL0012039994	ASMI 34TL OPENB	EUR	9,3400	9,3400	8,0000	2400,0000	1	8,0000	300				
Certificate	NL0012051718	ASMI 36TL OPENH	EUR	6,8000	6,8000	5,7000			5,7000					
Certificate	NL0012052211	ASMI 37TL OPENH	EUR	5,8500	5,8500	4,7500			4,7500					
Certificate	NL0012900203	ASMI 40TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012902134	ASMI 41TL OPENH	EUR											
Certificate	NL0012902803	ASMI 42TL OPENH	EUR											
Certificate	NL0012905855	ASMI 44TL OPENH	EUR											
Certificate	DE000CQ5AUC0	ASMI 46TL OPENC	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5BF61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BDU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	37,8600	37,8600	36,6000	3666,0000	1	36,6000	100				
Certificate	NL0010012670	ASMI 11.8TL OPENB	EUR	29,4600	29,4600	29,4600			29,4600					
Certificate	NL0010606000	ASMI 16.5TL OPENB	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	NL0011044318	ASMI 18.7TL OPENH	EUR	22,8500	22,8500	21,7500			21,7500					
Certificate	NL0010896023	ASMI 21.3TL OPENB	EUR	20,8900	20,8900	19,5600	5868,0000	1	19,5600	300				
Certificate	NL0011410816	ASMI 21.5TL OPENH	EUR	20,2100	20,2100	19,1200			19,1200					
Certificate	NL0011410808	ASMI 22.6TL OPENH	EUR	19,2400	19,2400	18,1400			18,1400					
Certificate	NL0011441332	ASMI 24.6TL OPENB	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0011731674	ASMI 25.7TL OPENH	EUR	16,3300	16,3300	15,2300			15,2300					
Certificate	NL0011443866	ASMI 26.1TL OPENB	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0011720602	ASMI 27.7TL OPENH	EUR	14,4500	14,4500	13,3500			13,3500					
Certificate	NL0011971551	ASMI 28.8TL OPENH	EUR	13,4400	13,4400	12,3400			12,3400					
Certificate	NL0011975602	ASMI 29.7TL OPENH	EUR	12,6200	12,6200	11,5200			11,5200					
Certificate	NL0011976006	ASMI 30.7TL OPENH	EUR	11,6600	11,6600	10,5600			10,5600					
Certificate	NL0012026793	ASMI 30.9TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0011990874	ASMI 31.9TL OPENH	EUR	10,5600	10,5600	9,4600			9,4600					
Certificate	NL0012028435	ASMI 32.4TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011991294	ASMI 32.9TL OPENH	EUR	9,6100	9,6100	8,5100			8,5100					
Certificate	NL0011992797	ASMI 34.1TL OPENH	EUR	8,5600	8,5600	7,1000	7387,5000	4	7,4600	1000				
Certificate	NL0012050967	ASMI 34.9TL OPENH	EUR	7,7500	7,7500	6,6600			6,6600					
Certificate	NL0012099733	ASMI 35.6TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012104947	ASMI 37.1TL OPENB	EUR	6,5000	6,5000	5,9500	1561,3000	2	5,9500	260				
Certificate	NL0012055511	ASMI 38.1TL OPENH	EUR	4,8400	4,8400	3,5800	358,0000	1	3,7400	100				
Certificate	NL0012107981	ASMI 38.7TL OPENB	EUR	5,1200	5,1200	4,0100	6015,0000	2	4,0100	1500				
Certificate	NL0012056006	ASMI 39.1TL OPENH	EUR	3,9000	3,9000	2,9600	2929,0000	3	2,9600	950				
Certificate	NL0012997720	ASMI 39.7TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012998355	ASMI 40.6TL OPENB	EUR											
Certificate	NL0013000615	ASMI 41.6TL OPENB	EUR											
Certificate	NL0013003346	ASMI 42.6TL OPENB	EUR											
Certificate	LU1840398777	ASMI 42.9TCIOPENS	EUR											
Certificate	NL0013005515	ASMI 44.2TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012905848	ASMI 45.8TS OPENH	EUR	9,4700	10,5500	9,4700			10,5500					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	41,4400	41,4400	40,1200			40,1200					
Certificate	NL0012974182	ASMI 47.2TS OPENB	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012987911	ASMI 47.7TS OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012936116	ASMI 47.8TS OPENH	EUR	11,5500	12,6300	11,5500			12,6300					
Certificate	NL0012918544	ASMI 48.8TS OPENH	EUR	12,6600	13,7400	12,6600			13,7400					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	41,7300	41,7300	39,5700			39,5700					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	NL0012936595	ASMI 49.8TS OPENH	EUR	13,7100	14,7900	13,7100			14,7900					
Certificate	NL0012994420	ASMI 50.7BS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0012918536	ASMI 50.8TS OPENH	EUR	14,8000	15,8800	14,8000			15,8800					
Certificate	NL0012611909	ASMI 52.8TS OPENH	EUR	17,0200	18,1000	17,0200			18,1000					
Certificate	NL0012608467	ASMI 54.8TS OPENH	EUR	19,1200	20,2000	19,1200			20,2000					
Certificate	NL0012598320	ASMI 56.7TS OPENH	EUR	21,2400	22,3200	21,2400			22,3200					
Certificate	NL0012585178	ASMI 60.5TS OPENH	EUR	25,2800	26,3600	25,2800			26,3600					
Certificate	NL0012536437	ASMI 61.8TS OPENH	EUR	26,7300	27,8000	26,7300			27,8000					
Certificate	NL0012242044	ASMI 64.4TS OPENH	EUR	29,5600	30,6400	29,5600			30,6400					
Certificate	NL0012773584	ASMI 65.2TS OPENB	EUR	32,2700	32,2700	32,2700			32,2700					
Certificate	NL0012537476	ASMI 73.6TS OPENH	EUR	39,4200	40,5000	39,4200			40,5000					
Certificate	DE000CR9RJK1	ASMI 23.92TL OPENZ	EUR	16,9300	16,9300	15,3200			15,3200					
Certificate	DE000CN6F9B1	ASMI 28.68TL OPENZ	EUR	12,1800	12,1800	10,5700			10,5700					
Certificate	DE000CN6FDQ6	ASMI 30.24TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CD63294	ASMI 32.21TL OPENZ	EUR	7,1500	7,1500	7,0800	715,0000	1	7,0800	100				
Certificate	DE000CD63E78	ASMI 34.19TL OPENZ	EUR	6,7250	6,7250	5,1350	515,0000	1	5,1350	100				
Certificate	LU1790438748	ASMI 34.64TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012997142	ASMI 35.23BL OPENB	EUR	0,5450	0,5450	0,3850	3298,6000	10	0,3850	8090				
Certificate	DE000CD642T3	ASMI 36.18TL OPENZ	EUR	4,7650	4,7650	2,5500	3050,7500	9	3,1750	966				
Certificate	DE000CQ5BKF2	ASMI 36.77TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012977516	ASMI 37.24BL OPENB	EUR	0,3450	0,3450	0,1600	8814,0700	15	0,1600	34969				
Certificate	DE000CQ5B295	ASMI 38.01TL OPENC	EUR											
Certificate	DE000CQ5AU44	ASMI 38.07TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CD64649	ASMI 38.17TL OPENZ	EUR	2,7950	2,7950	1,2450			1,2450					
Certificate	LU1790439043	ASMI 38.97TCIOPENS	EUR											
Certificate	NL0012977524	ASMI 39.25BL OPENB	EUR	0,1450	0,1450	0,0800	135,0000	2	0,0950	1500				
Certificate	DE000CJ3NJM9	ASMI 40.15TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	LU1817382358	ASMI 40.69TCIOPENS	EUR											
Certificate	NL0012999791	ASMI 41.25BL OPENB	EUR											
Certificate	NL0013006224	ASMI 42.71BS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013003593	ASMI 43.24BL OPENB	EUR											
Certificate	LU1840911512	ASMI 43.37TPIOPENS	EUR	5,2600	5,2600	5,2600			5,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1790691486	ASMI 43.74TCIOPENS	EUR											
Certificate	DE000C3N245	ASMI 45.89TS OPENZ	EUR	1,1000	1,4200	1,1000			1,4200					
Certificate	NL0012994826	ASMI 46.71BS OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	LU1790510876	ASMI 47.85TPIOPENS	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	NL0012795348	ASMI 48.67BOC0319Z	EUR	48,6750	48,6750	46,5900				46,5900				
Certificate	NL0012795330	ASMI 48.67BOC1218Z	EUR	44,6950	44,6950	44,6950				44,6950				
Certificate	DE000CV89L44	ASMI 49.87TS OPENZ	EUR	1,8800	2,2100	1,8800				2,2100				
Certificate	NL0012795264	ASMI 50.96BON0319Z	EUR	47,5500	47,5500	44,5000				44,5000				
Certificate	DE000CV88G67	ASMI 53.86TS OPENZ	EUR	2,6800	3,0100	2,6800				3,0100				
Certificate	DE000CE6CHG6	ASMI 57.83TS OPENZ	EUR	3,8000	3,8000	3,8000				3,8000				
Certificate	DE000CE6FE06	ASMI 64.77TS OPENZ	EUR	4,8600	5,1800	4,8600				5,1800				
Certificate	LU1719442797	ASMI 68.95TPIOPENS	EUR											
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	88,5400	88,5400	73,0500	1923,5900	2	74,4350		24			
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	2,5650	2,6280	2,5650	3375,4000	3	2,5860		1300			
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,6300	8,6300	8,6300				8,6300				
Certificate	NL0011712781	ASMLH 79TL OPENH	EUR	8,3600	8,3600	7,8600				7,8600				
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,2300	7,2300	7,2300				7,2300				
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,6800	5,6800	5,6800				5,6800				
Certificate	NL0012101174	ASMLH 103TL OPENB	EUR	61,1300	61,1300	61,1300				61,1300				
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,7600	3,7600	3,7600				3,7600				
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,1700	3,1700	3,1700				3,1700				
Certificate	DE000CV88CH2	ASMLH 123TL 1218Z	EUR	3,6900	3,6900	2,9700				2,9700				
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,0900	3,0900	2,6200	140791,5000	2	2,6700	45575				
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,2200	2,2200	2,1700	5106,0000	1	2,1700	2300				
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	2,8200	2,8200	2,8200				2,8200				
Certificate	DE000CV88EM8	ASMLH 133TL 1218Z	EUR	2,6900	2,6900	1,9900				1,9900				
Certificate	DE000VA77D16	ASMLH 135TL 0319V	EUR	1,7820	1,7820	1,7820				1,7820				
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	2,0800	2,0800	1,6300	4448,0000	6	1,6800	2400				
Certificate	DE000VA77PXC3	ASMLH 140TL 0319V	EUR	1,3290	1,3290	1,3290				1,3290				
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,6300	1,6300	1,1100	4357,0000	6	1,1700	3425				
Certificate	DE000VA6D9N5	ASMLH 142TL 1218V	EUR	1,1990	1,1990	0,9720	3621,4400	9	1,1230	3418				
Certificate	DE000CV8AE45	ASMLH 143TL 1218Z	EUR	1,7050	1,7050	1,0100				1,0100				
Certificate	DE000VA6D9P0	ASMLH 144TL 1218V	EUR	0,9410	0,9410	0,9410				0,9410				
Certificate	DE000VA77PUW7	ASMLH 145TL 0319V	EUR	0,8750	0,8750	0,8750				0,8750				
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,2100	1,2100	0,6000	3385,5000	12	0,7100	4500				
Certificate	DE000VA6D9Q8	ASMLH 146TL 1218V	EUR	0,7590	0,7590	0,7590				0,7590				
Certificate	DE000VA6D9R6	ASMLH 148TL 1218V	EUR	0,7000	0,7000	0,4670	3549,2000	2	0,5480	5100				
Certificate	DE000VA77PUY3	ASMLH 150TL 0319V	EUR	0,3840	0,3840	0,3810	109,8200	1	0,3810	286				
Certificate	DE000CP06KF4	ASMLH 150TL OPENC	EUR	0,2400	0,2400	0,2200	71,7400	2	0,2200	317				
Certificate	DE000CP06LS9	ASMLH 150TL OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	150,0500	150,0500	150,0500				150,0500				
Certificate	DE000C3NZA0	ASMLH 153TL 1218Z	EUR	0,7350	0,7350	0,1300	670,0000	3	0,1300	4000				
Certificate	DE000VA77PU01	ASMLH 155TL 0319V	EUR											
Certificate	DE000VA6EDS7	ASMLH 155TL 1218V	EUR											
Certificate	DE000CP06M90	ASMLH 155TL OPENC	EUR											
Certificate	DE000VA77PU19	ASMLH 160TL 0319V	EUR											
Certificate	DE000VA77PUV9	ASMLH 160TL 1218V	EUR											
Certificate	DE000CP06NT9	ASMLH 160TL OPENC	EUR											
Certificate	DE000CP06PE6	ASMLH 160TL OPENC	EUR											
Certificate	DE000CQ5B006	ASMLH 165TL OPENC	EUR											
Certificate	DE000VA77BW9	ASMLH 165TS 0319V	EUR	1,4430	1,4430	1,4430				1,4430				
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	162,4400	162,4400	155,2150				155,2150				
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	164,8000	164,8000	164,8000				164,8000				
Certificate	DE000VA6D9W6	ASMLH 168TS 1218V	EUR	1,4130	1,7940	1,4130	473,6000	3	1,6960	300				
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	167,7350	167,7350	164,8850				164,8850				
Certificate	DE000CQ5BF95	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ5BDX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA77PUQ9	ASMLH 170TS 0319V	EUR	1,9010	1,9010	1,9010				1,9010				
Certificate	DE000VA6D6P6	ASMLH 170TS 1218V	EUR	1,8900	1,8900	1,8900				1,8900				
Certificate	DE000CP067S1	ASMLH 170TS OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CP06743	ASMLH 170TS OPENC	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000VA6D6Q4	ASMLH 172TS 1218V	EUR	2,0910	2,0910	2,0910				2,0910				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA6D6R2	ASMLH 174TS 1218V	EUR	2,2910	2,2910	2,2910			2,2910					
Certificate	DE000VA7PUR7	ASMLH 175TS 0319V	EUR	2,4040	2,4040	2,4040			2,4040					
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR	2,4300	2,4300	2,4300								
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	168,0750	168,0750	164,3850			164,3850					
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	172,0350	172,0350	167,5000			167,5000					
Certificate	DE000VA6D6S0	ASMLH 176TS 1218V	EUR	2,4920	2,4920	2,4920								
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	159,6400	159,6400	154,0500			154,0500					
Certificate	DE000VA6D6G5	ASMLH 178TS 1218V	EUR	2,6920	2,6920	2,6920			2,6920					
Certificate	DE000VA7PUS5	ASMLH 180TS 0319V	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VA5RG09	ASMLH 180TS 1218V	EUR	2,8920	2,8920	2,8920			2,8920					
Certificate	DE000CQ58UV8	ASMLH 180TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ58T16	ASMLH 180TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA5RG25	ASMLH 182TS 1218V	EUR	3,0930	3,0930	3,0930			3,0930					
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR	169,7550	169,7550	162,0850			162,0850					
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	156,8000	156,8000	151,9000	45660,0000	2	151,9000	300				
Certificate	NL0012795256	ASMLH 185BON0319Z	EUR	156,0800	156,0800	156,0800			156,0800					
Certificate	DE000VA7PUT3	ASMLH 185TS 0319V	EUR	3,4070	3,4070	3,4070			3,4070					
Certificate	DE000VA5RB79	ASMLH 185TS 1218V	EUR	3,3930	3,3930	3,3930			3,3930					
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	159,2200	159,2200	152,5200			152,5200					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	170,9850	170,9850	164,2350			164,2350					
Certificate	DE000VA4YS72	ASMLH 188TS 1218V	EUR											
Certificate	DE000VA5ENX8	ASMLH 188TS 1218V	EUR	3,6930	3,6930	3,6930			3,6930					
Certificate	DE000VA7PUU1	ASMLH 190TS 0319V	EUR	3,9080	3,9080	3,9080			3,9080					
Certificate	DE000VA4YNP5	ASMLH 190TS 1218V	EUR	3,8940	3,8940	3,8940			3,8940					
Certificate	DE000CQ58HK8	ASMLH 190TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CQ58T24	ASMLH 190TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000VA4YNQ3	ASMLH 192TS 1218V	EUR	4,0940	4,0940	4,0940			4,0940					
Certificate	NL0012795553	ASMLH 194BOC0619Z	EUR	162,9400	162,9400	153,8500			153,8500					
Certificate	DE000VA4YNR1	ASMLH 194TS 1218V	EUR	4,2940	4,2940	4,2940			4,2940					
Certificate	DE000CV8B9A8	ASMLH 194TS 1218Z	EUR	3,5800	4,2900	3,5800			4,2900					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	163,9700	163,9700	155,7000			155,7000					
Certificate	DE000VA4YN85	ASMLH 196TS 1218V	EUR	4,4940	4,4940	4,4940			4,4940					
Certificate	DE000VA4YN93	ASMLH 198TS 1218V	EUR	4,6940	4,6940	4,6940			4,6940					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	165,4000	165,4000	165,4000			165,4000					
Certificate	DE000VA4YPA2	ASMLH 200TS 1218V	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA4YPB0	ASMLH 202TS 1218V	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CQ58D25	ASMLH 205TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV8AB63	ASMLH 214TS 1218Z	EUR	5,5800	6,2900	5,5800			6,2900					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CV8AB71	ASMLH 234TS 1218Z	EUR	7,5800	8,3000	7,5800			8,3000					
Certificate	DE000CD644R3	ASMLH 100.TL OPENZ	EUR	59,5100	59,5100	52,3700	628,9200	1	52,3700	12				
Certificate	DE000CD64656	ASMLH 105.TL OPENZ	EUR	49,2500	49,2500	46,2000	1889,4000	4	47,3900	40				
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CD64E85	ASMLH 111.TL OPENZ	EUR	4,8600	4,8600	4,1500			4,1500					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,3880	2,3950	2,2170	1050,7200	1	2,2170	440				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,9090	1,9945	1,9090	1240,8500	1	1,9945	650				
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012677694	ASMLH 147.BL OPENB	EUR	1,1650	1,1650	0,5700	157691,8600	34	0,5700	219736				
Certificate	NL0012998827	ASMLH 152.BL OPENB	EUR	0,6750	0,6750	0,2000	20747,5000	11	0,2050	49560				
Certificate	NL0013000300	ASMLH 157.BL OPENB	EUR											
Certificate	NL0009261080	ASMLH 16.9TL OPENB	EUR	141,1800	141,1800	141,1800			141,1800					
Certificate	NL0013006232	ASMLH 164.BS OPENB	EUR	0,8850	1,2000	0,8850	14628,0000	1	1,1950	12190				
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	NL0012995542	ASMLH 169.BS OPENB	EUR	1,3850	1,9300	1,3850	96,5000	1	1,9300	50				
Certificate	LU1817217232	ASMLH 169.TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VA2TG61	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2TG69	ASMLH 172.TL OPENV	EUR											
Certificate	LU1790497678	ASMLH 173.TCIOPENS	EUR											
Certificate	NL0012995559	ASMLH 174.BS OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VA2TGW8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000CV88BZ6	ASMLH 175.TS OPENZ	EUR	1,6600	2,5000	1,6600	14020,0000	5	2,3700	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	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.3TL OPENB	EUR	139,9700	139,9700	139,9700			139,9700					
Certificate	DE000VASRGP0	ASMLH 180.TS OPENV	EUR	2,7960	2,7960	2,7960				2,7960				
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	2,9960	2,9960	2,9960				2,9960				
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	3,3000	3,3000	3,3000				3,3000				
Certificate	NL0010013769	ASMLH 32.4TL OPENB	EUR	126,7700	126,7700	126,7700				126,7700				
Certificate	NL0011413372	ASMLH 32.9TL OPENH	EUR	12,6400	12,6400	12,1400				12,1400				
Certificate	NL0011040100	ASMLH 41.2TL OPENH	EUR	11,8700	11,8700	11,3700				11,3700				
Certificate	NL0010249538	ASMLH 42.5TL OPENB	EUR	117,4400	117,4400	117,4400				117,4400				
Certificate	NL0010283610	ASMLH 46.7TL OPENB	EUR	113,5400	113,5400	109,8600	6591,6000	1		109,8900	60			
Certificate	NL0010376752	ASMLH 49.3TL OPENB	EUR	111,1000	111,1000	111,1000				111,1000				
Certificate	NL0011039334	ASMLH 51.8TL OPENH	EUR	10,8800	10,8800	10,3800				10,3800				
Certificate	NL0010378121	ASMLH 52.2TL OPENB	EUR	108,3600	108,3600	108,3600				108,3600				
Certificate	NL0010379350	ASMLH 54.7TL OPENB	EUR	106,0400	106,0400	106,0400				106,0400				
Certificate	NL0011040092	ASMLH 57.1TL OPENH	EUR	10,3900	10,3900	9,8900				9,8900				
Certificate	NL0010657052	ASMLH 57.7TL OPENB	EUR	103,2500	103,2500	103,2500				103,2500				
Certificate	NL0010658597	ASMLH 60.5TL OPENB	EUR	100,6000	100,6000	100,6000				100,6000				
Certificate	NL0011039326	ASMLH 62.4TL OPENH	EUR	9,8900	9,8900	9,3900				9,3900				
Certificate	NL0010764122	ASMLH 66.3TL OPENB	EUR	95,2000	95,2000	95,2000				95,2000				
Certificate	NL0011040084	ASMLH 67.7TL OPENH	EUR	9,4000	9,4000	8,9000				8,9000				
Certificate	NL0011413364	ASMLH 68.6TL OPENH	EUR	9,3200	9,3200	8,8200				8,8200				
Certificate	NL0010893483	ASMLH 68.9TL OPENB	EUR	92,8600	92,8600	92,8600				92,8600				
Certificate	NL0011649447	ASMLH 72.1TL OPENB	EUR	89,8800	89,8800	89,8800				89,8800				
Certificate	NL0011712815	ASMLH 72.7TL OPENH	EUR	8,9400	8,9400	8,4400				8,4400				
Certificate	NL0011712807	ASMLH 74.8TL OPENH	EUR	8,7400	8,7400	8,2400				8,2400				
Certificate	NL0011651948	ASMLH 75.2TL OPENB	EUR	86,9800	86,9800	86,9800				86,9800				
Certificate	NL0011712799	ASMLH 76.9TL OPENH	EUR	8,5500	8,5500	8,0500				8,0500				
Certificate	NL0011891015	ASMLH 83.1TL OPENH	EUR	7,9700	7,9700	7,4700				7,4700				
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	7,5800	7,5800	7,0800				7,0800				
Certificate	NL0011906318	ASMLH 88.6TL OPENB	EUR	74,4900	74,4900	74,4900				74,4900				
Certificate	NL0012030340	ASMLH 90.6TL OPENB	EUR	72,6600	72,6600	72,6600				72,6600				
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	7,2100	7,2100	6,7000				6,7000				
Certificate	NL0012048995	ASMLH 93.4TL OPENH	EUR	7,0100	7,0100	6,5100				6,5100				
Certificate	NL0012040687	ASMLH 94.7TL OPENB	EUR	68,8500	68,8500	68,8500				68,8500				
Certificate	NL0012099741	ASMLH 96.8TL OPENB	EUR	66,8600	66,8600	66,8600				66,8600				
Certificate	NL0012052708	ASMLH 98.5TL OPENH	EUR	6,5400	6,5400	6,0400				6,0400				
Certificate	NL0012100457	ASMLH 98.9TL OPENB	EUR	64,9500	64,9500	64,9500				64,9500				
Certificate	NL0012100465	ASMLH100.9TL OPENB	EUR	63,0300	63,0300	61,5200	615,2000	1		61,5700	10			
Certificate	NL0012100325	ASMLH101.18L OPENB	EUR	56,9800	56,9800	56,9800				56,9800				
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	48,5600	48,5600	48,5600				48,5600				
Certificate	NL0012100333	ASMLH103.28L OPENB	EUR	54,8800	54,8800	54,8800				54,8800				
Certificate	DE000CD64EA3	ASMLH106.4TL OPENZ	EUR	4,8100	4,9000	4,8100	240,5000	1		4,9000	50			
Certificate	NL0012105688	ASMLH107.2TL OPENB	EUR	57,2300	57,2300	57,2300				57,2300				
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	4,8690	4,8690	4,8690				4,8690				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,3560	4,3560	4,3560				4,3560				
Certificate	NL0012105845	ASMLH109.58L OPENB	EUR	48,6000	48,6000	48,6000				48,6000				
Certificate	NL0012056022	ASMLH110.8TL OPENH	EUR	5,4000	5,4000	4,9000				4,9000				
Certificate	NL0012106181	ASMLH111.3TL OPENB	EUR	53,4200	53,4200	53,4200				53,4200				
Certificate	NL0012105852	ASMLH111.68L OPENB	EUR	46,5200	46,5200	41,1600	1236,3000	1		41,1600	30			
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,8440	3,8440	3,8440				3,8440				
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,3840	4,3840	4,3840				4,3840				
Certificate	NL0012117758	ASMLH113.4TL OPENB	EUR	51,4700	51,4700	51,4700				51,4700				
Certificate	NL0012106116	ASMLH113.68L OPENB	EUR	44,4400	44,4400	40,3900	2019,5000	1		40,3900	50			
Certificate	DE000VL2FP54	ASMLH114.9TL OPENV	EUR	3,6420	3,6420	3,6420				3,6420				
Certificate	DE000CE6C2G7	ASMLH115.6TL OPENZ	EUR	4,7300	4,7300	4,0100				4,0100				
Certificate	NL0012366793	ASMLH115.7TL OPENH	EUR	4,9400	4,9400	4,4400	22850,0000	1		4,4400	5000			
Certificate	DE000CE6BHH6	ASMLH116.9TL OPENZ	EUR	3,5500	3,5500	3,5500				3,5500				
Certificate	NL0012277099	ASMLH117.3TL OPENB	EUR	47,7900	47,7900	41,9800	9235,6000	1		41,9800	220			
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,3100	3,3350	3,1800	9709,3000	4		3,3350	3000			
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,4900	4,4900	3,8800	2687,6500	3		3,9900	685			
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	NL0012278253	ASMLH121.48L OPENB	EUR	37,1200	37,1200	31,0100	10925,5000	2		31,0100	350			
Certificate	NL0012277610	ASMLH121.4TL OPENB	EUR	43,9400	43,9400	43,9400				43,9400				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,5170	3,5170	3,5170				3,5170				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,8260	2,8260	2,8260				2,8260				
Certificate	DE000CE6DY72	ASMLH122.9TL OPENZ	EUR	3,6700	3,6700	2,8800	4054,5000	9		2,9550	1350			
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,3240	3,3240	3,3240				3,3240				
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,0900	3,0900	2,4400	5212,3300	33		2,6210	1943			
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	40,1400	40,1400	35,3800	4603,3000	1		35,3800	130			
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	4,0200	4,0200	3,5200				3,5200				
Certificate	DE000CE6EQ08	ASMLH125.8TL OPENZ	EUR	3,7300	3,7300	3,0000	600,0000	1		3,0100	200			
Certificate	NL0012278279	ASMLH126.58L OPENB	EUR	31,9500	31,9500	31,9500				31,9500				

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	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,9360	2,9360	2,9360			2,9360					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012492227	ASMLH128.5TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	DE000CE6E093	ASMLH129.9TL OPENZ	EUR	2,9400	2,9400	2,1200	4239,6000	3	2,2400	1830				
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,8220	2,8220	2,7000	1713,2000	3	2,7450	630				
Certificate	NL0012493522	ASMLH131.5TL OPENB	EUR	34,5500	34,5500	29,5300	16241,5000	4	29,5300	525				
Certificate	NL0012493290	ASMLH131.78L OPENB	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	2,4520	2,4520	2,4520			2,4520					
Certificate	NL0012493795	ASMLH134.28L OPENB	EUR	24,2800	24,2800	17,8700	6236,6300	1	17,8700	349				
Certificate	NL0012495493	ASMLH134.6TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600					
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	3,1500	3,1500	2,6500			2,6500					
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,6750	1,6750	1,5980	5283,0000	3	1,6070	3200				
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,8000	1,8000	1,3900	1017,0000	4	1,3900	600				
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,1630	2,1630	2,1630			2,1630					
Certificate	NL0012495360	ASMLH136.88L OPENB	EUR	21,7200	21,7200	16,5500	17637,2500	5	16,7200	1055				
Certificate	DE000CE6EU98	ASMLH136.9TL OPENZ	EUR	1,7100	1,7100	1,5900	478,8000	1	1,5900	280				
Certificate	DE000CE6EY86	ASMLH137.1TL OPENZ	EUR	2,6400	2,6400	1,9200			1,9200					
Certificate	NL0012496780	ASMLH137.6TL OPENB	EUR	28,8700	28,8700	22,5000	14394,0000	4	22,5000	580				
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,9690	1,9690	1,9690			1,9690					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,2000	1,3020	1,2000	240,0000	1	1,3020	200				
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,0800	1,0890	0,9810	293,4000	2	1,0890	290				
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,7760	1,7760	1,7760			1,7760					
Certificate	NL0012498174	ASMLH140.6TL OPENB	EUR	26,0600	26,0600	19,9900	130922,9500	11	19,9900	5505				
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR	2,6000	2,6000	1,9700	3980,8000	2	2,1000	1920				
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR	0,8800	0,8800	0,8800	174,2400	1	0,8800	198				
Certificate	NL0012501365	ASMLH141.98L OPENB	EUR	16,6000	16,6000	10,3100	239056,6500	36	10,8300	20270				
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	1,5870	1,5870	1,5870			1,5870					
Certificate	NL0012696744	ASMLH143.6TL OPENB	EUR	2,3350	2,3350	1,6500	38477,7500	10	1,6900	22375				
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	0,7500	0,8310	0,7500	225,0000	1	0,8310	300				
Certificate	DE000CE6EYW4	ASMLH144.2TL OPENZ	EUR	1,5400	1,5400	0,7000	27710,9200	32	0,8500	31283				
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	1,4100	1,4100	1,4040	1410,0000	1	1,4040	1000				
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012687511	ASMLH146.5TL OPENB	EUR	2,0650	2,0650	1,4600	10900,4000	4	1,4600	6920				
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	0,5640	0,5640	0,5640			0,5640					
Certificate	DE000VAGEDB3	ASMLH149.2TL OPENV	EUR	1,0260	1,0260	0,3230	4812,6400	17	0,3870	9256				
Certificate	NL0012997738	ASMLH149.3TL OPENB	EUR	1,8050	1,8050	1,1100	19100,0000	3	1,1100	13000				
Certificate	NL0012997589	ASMLH149.58L OPENB	EUR	0,9250	0,9250	0,2500	10165,0000	8	0,4000	25000				
Certificate	NL0012900211	ASMLH150.3TL OPENH	EUR	1,7200	1,7200	1,0900	6258,0000	5	1,0900	4800				
Certificate	DE000VAGEDW9	ASMLH151.2TL OPENV	EUR											
Certificate	NL0012998363	ASMLH152.2TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000VAGEDX7	ASMLH153.2TL OPENV	EUR	0,4630	0,4640	0,2255	4269,8100	3	0,2255	10013				
Certificate	DE000CJ3NM86	ASMLH154.1TL OPENZ	EUR	0,6100	0,6100	0,2000	586,6900	5	0,2400	1800				
Certificate	NL0012998835	ASMLH154.58L OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	LU1817372631	ASMLH154.6TCIOPENS	EUR	0,2500	0,2500	0,1100	1127,5000	5	0,1100	6750				
Certificate	NL0012999510	ASMLH155.2TL OPENB	EUR											
Certificate	DE000VAGEET3	ASMLH155.2TL OPENV	EUR											
Certificate	DE000VAGEG11	ASMLH156.8TL OPENV	EUR											
Certificate	DE000CJ3NTP1	ASMLH157.1TL OPENZ	EUR											
Certificate	DE000VAGTOY3	ASMLH157.2TL OPENV	EUR											
Certificate	LU1840349648	ASMLH158.1TCIOPENS	EUR											
Certificate	NL0013000623	ASMLH158.2TL OPENB	EUR											
Certificate	DE000VA7PP81	ASMLH159.3TL OPENV	EUR											
Certificate	NL0013004377	ASMLH159.48L OPENB	EUR											
Certificate	NL0012906952	ASMLH159.9TL OPENH	EUR											
Certificate	NL0013004526	ASMLH161.2TL OPENB	EUR											
Certificate	DE000VA7PQC7	ASMLH161.3TL OPENV	EUR											
Certificate	DE000VA7TD99	ASMLH161.5TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VA7TB00	ASMLH163.5TS OPENV	EUR	1,2090	1,2090	1,2090			1,2090					
Certificate	NL0013005523	ASMLH164.8TS OPENB	EUR	2,1250	2,3250	2,1250	2712,0000	2	2,3250	1200				
Certificate	NL0013079254	ASMLH164.9TS OPENH	EUR	2,1400	2,6500	2,1400			2,6500					
Certificate	DE000VA7PW33	ASMLH165.5TS OPENV	EUR	1,1200	1,4080	1,1200	112,0000	1	1,4080	100				
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	DE000VAD9F1	ASMLH167.8TS OPENV	EUR	1,7420	1,7420	1,6050	1554,2000	2	1,6050	900				
Certificate	DE000VAD9M7	ASMLH168.1TS OPENV	EUR	2,5010	2,5010	2,5010			2,5010					
Certificate	DE000VA4RMG0	ASMLH168.8TL OPENV	EUR											
Certificate	NL0012995799	ASMLH169.8TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VAD6H3	ASMLH169.8TS OPENV	EUR	1,8010	1,8010	1,8010			1,8010					
Certificate	DE000VAD6DL5	ASMLH170.1TS OPENV	EUR	2,7070	2,7070	2,7070			2,7070					
Certificate	DE000VA2TK63	ASMLH170.6TL 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	DE000VA6D6J9	ASMLH171.8TS OPENV	EUR	2,0010	2,0010	2,0010			2,0010					
Certificate	DE000VA6D6M3	ASMLH172.1TS OPENV	EUR	2,9180	2,9180	2,9180			2,9180					
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000VA6D6K7	ASMLH173.8TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA6D6N1	ASMLH174.1TS OPENV	EUR	3,1270	3,1270	3,1270			3,1270					
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	NL0012898324	ASMLH174.8TS OPENH	EUR	3,2100	3,7100	3,2100			3,7100					
Certificate	DE000VA6D6C4	ASMLH175.8TS OPENV	EUR	2,3990	2,3990	2,3990			2,3990					
Certificate	DE000VA6D6E0	ASMLH176.1TS OPENV	EUR	3,3370	3,3370	3,3370			3,3370					
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA6D6D2	ASMLH177.8TS OPENV	EUR	2,5980	2,5980	2,5980			2,5980					
Certificate	DE000VA6D6F7	ASMLH178.1TS OPENV	EUR	3,5460	3,5460	3,5460			3,5460					
Certificate	NL0012990451	ASMLH178.98S OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012990162	ASMLH179.6TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012888564	ASMLH179.9TS OPENH	EUR	3,7600	4,2600	3,7600			4,2600					
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	3,9640	3,9640	3,9640			3,9640					
Certificate	NL0012988497	ASMLH183.88S OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	3,1930	3,1930	3,1930			3,1930					
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	4,1680	4,1680	4,1680			4,1680					
Certificate	NL0012936827	ASMLH184.8TS OPENH	EUR	4,2900	4,7900	4,2900			4,7900					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	3,3910	3,3910	3,3910			3,3910					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VA5ENR0	ASMLH188.1TS OPENV	EUR	3,5870	3,5870	3,5870			3,5870					
Certificate	DE000VA4YS49	ASMLH188.3TS OPENV	EUR											
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	4,5730	4,5730	4,5730			4,5730					
Certificate	NL0012792998	ASMLH190.28OC1218B	EUR	164,7000	164,7000	155,6000	37344,0000	1	156,0000	240				
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	4,7520	4,7520	4,7520			4,7520					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012368047	ASMLH192.3TS OPENH	EUR	5,1000	5,6000	5,1000			5,6000					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,9380	4,9380	4,9380			4,9380					
Certificate	DE000CV4ZMF3	ASMLH194.9TS OPENZ	EUR	3,6300	4,3500	3,6300			4,3500					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,9820	3,9820	3,9820			3,9820					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0012851463	ASMLH197.9TS OPENH	EUR	5,7000	6,2100	5,7000			6,2100					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	4,2780	4,2780	4,2780			4,2780					
Certificate	NL0012970008	ASMLH198.78S OPENB	EUR	4,3550	4,9900	4,3550	4870,0000	2	4,9900	1000				
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	4,5810	4,5810	4,5810			4,5810					
Certificate	NL0012971923	ASMLH199.2TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012593867	ASMLH200.8TS OPENH	EUR	6,0100	6,5200	6,0100			6,5200					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	4,9780	4,9780	4,9780			4,9780					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000VA2T6N7	ASMLH204.9TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VA2T6P2	ASMLH206.9TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0012987242	ASMLH207.58OC0619B	EUR	153,6000	153,6000	153,6000			153,6000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000VA3D9U3	ASMLH208.8TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0012935597	ASMLH209.6TS OPENH	EUR	6,9700	7,4800	6,9700			7,4800					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000VA3D929	ASMLH212.8TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VA3D937	ASMLH214.8TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000CV87Y25	ASMLH214.9TS OPENZ	EUR	5,6200	6,3400	5,6200			6,3400					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000VA3D945	ASMLH216.8TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0012521967	ASMLH217.9TS OPENH	EUR	7,8700	8,3700	7,8700			8,3700					
Certificate	DE000VA4YNZ4	ASMLH218.3TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000VA4YN02	ASMLH220.3TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VA4YN10	ASMLH222.3TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012529135	ASMLH233.1TS OPENH	EUR	9,5000	10,0100	9,5000	250,2500	1	10,0100	25				
Certificate	NL0012555486	ASMLH249.7TS OPENH	EUR	11,3000	11,8000	11,3000			11,8000					

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	NL0012583447	ASMLH249.7TS OPENH	EUR	11,3000	11,8100	11,3000			11,8100					
Certificate	NL0012593859	ASMLH264.9TS OPENH	EUR	12,9400	13,4400	12,9400			13,4400					
Certificate	NL0012919997	ASMLH283.1TS OPENH	EUR	14,9100	15,4200	14,9100			15,4200					
Certificate	NL0011539242	ASMLH62.88BL OPENB	EUR	95,1800	95,1800	95,1800			95,1800					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	84,2800	84,2800	84,2800			84,2800					
Certificate	NL0011433305	ASMLH69.38BL OPENB	EUR	88,6800	88,6800	88,6800			88,6800					
Certificate	NL0011650767	ASMLH75.83BL OPENB	EUR	82,2300	82,2300	82,2300			82,2300					
Certificate	DE000CN6K9Q2	ASMLH82.86TL OPENZ	EUR	79,0300	79,0300	71,8300			71,8300					
Certificate	NL0011907357	ASMLH88.55BL OPENB	EUR	69,5300	69,5300	69,5300			69,5300					
Certificate	DE000CD62721	ASMLH94.94TL OPENZ	EUR	64,5600	64,5600	57,4100			57,4100					
Certificate	NL0012100028	ASMLH99.03BL OPENB	EUR	59,0700	59,0700	59,0700			59,0700					
Certificate	NL0012271084	ASRNL 26TL OPENB	EUR	17,2350	17,2350	17,2350			17,2350					
Certificate	NL0012492235	ASRNL 30TL OPENB	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012779771	ASRNL 32TL OPENB	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,4100	0,4400	0,4100	164,0000	1	0,4400	400				
Certificate	NL0011900410	ASRNL 9.65TL OPENB	EUR	32,4650	32,4650	32,4650			32,4650					
Certificate	NL0011910211	ASRNL13.79TL OPENB	EUR	28,6050	28,6050	28,6050			28,6050					
Certificate	NL0012104954	ASRNL18.88TL OPENB	EUR	23,8650	23,8650	23,8650			23,8650					
Certificate	DE000CD649D2	ASRNL18.96TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012105332	ASRNL19.91TL OPENB	EUR	22,9050	22,9050	22,3850	896,0000	1	22,3850	40				
Certificate	NL0012115935	ASRNL21.95TL OPENB	EUR	21,0150	21,0150	20,6500	6195,0000	1	20,6750	300				
Certificate	DE000CE6BDK9	ASRNL22.06TL OPENZ	EUR	4,0350	4,0350	3,7350			3,7350					
Certificate	NL0012261762	ASRNL22.96TL OPENB	EUR	20,0750	20,0750	20,0750			20,0750					
Certificate	DE000CE6DJ78	ASRNL25.68TL OPENZ	EUR	3,3350	3,3350	3,0350	3150,0000	1	3,0350	1000				
Certificate	NL0012275945	ASRNL26.99TL OPENB	EUR	16,3150	16,3150	16,3150			16,3150					
Certificate	NL0012275952	ASRNL28.01TL OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	DE000CE6DV23	ASRNL28.27TL OPENZ	EUR	2,5800	2,5800	2,5450	748,2000	1	2,5450	290				
Certificate	NL0012279988	ASRNL29.01TL OPENB	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	DE000CE6EMU3	ASRNL30.85TL OPENZ	EUR	2,3450	2,3450	2,0450			2,0450					
Certificate	DE000CV89MC1	ASRNL32.92TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012993422	ASRNL37.04TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000CV886A4	ASRNL37.07TL OPENZ	EUR	1,1450	1,1450	0,8450	140,4000	1	0,8450	130				
Certificate	NL0012993984	ASRNL39.63TL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CJ3NRF6	ASRNL40.11TL OPENZ	EUR	0,6200	0,6200	0,3500	1406,0000	5	0,3500	2700				
Certificate	NL0013004906	ASRNL40.63TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012993497	ASRNL43.07TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CV8AS80	ASRNL43.47TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012994289	ASRNL45.07TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CJ3NVF8	ASRNL49.43TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CV4YXW8	ASTRA37.34TL OPENZ	EUR	2,3050	2,3050	2,2950			2,2950					
Certificate	DE000CV4YZ87	ASTRA42.37TL OPENZ	EUR	1,7350	1,7350	1,7150			1,7150					
Certificate	DE000CV88B88	ASTRA47.37TL OPENZ	EUR	1,1650	1,1650	1,1450			1,1450					
Certificate	DE000CV8A3L9	ASTRA52.36TL OPENZ	EUR	0,5950	0,5950	0,5850			0,5850					
Certificate	NL0006518383	ASX 1860TL OPENB	EUR											
Certificate	NL0009173632	ASX 3220TL OPENB	EUR											
Certificate	DE000CV501K8	ATCO 164.TL OPENZ	EUR	1,6100	1,6100	1,3500			1,3500					
Certificate	DE000CE6FNJ1	ATCO 226.TL OPENZ	EUR	0,4300	0,4300	0,1800			0,1800					
Certificate	DE000CE6FKH1	ATCO 194.1TL OPENZ	EUR	1,0300	1,0300	0,7800			0,7800					
Certificate	DE000CJ3NVG6	ATLMI12.76TL OPENZ	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	DE000CV8AZE2	ATLMI14.75TL OPENZ	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	DE000CV8AY74	ATLMI16.87TL OPENZ	EUR	0,3200	0,3700	0,3200			0,3700					
Certificate	DE000CN6KKM0	ATOS 70.34TL OPENZ	EUR	2,9050	2,9050	2,6550			2,6550					
Certificate	DE000CD62AA5	ATOS 77.53TL OPENZ	EUR	2,1850	2,1850	1,9450			1,9450					
Certificate	DE000CD62D47	ATOS 85.49TL OPENZ	EUR	1,3950	1,3950	1,1550			1,1550					
Certificate	DE000CD648S2	ATOS 96.42TL OPENZ	EUR	0,3250	0,3250	0,1250			0,1250					
Certificate	DE000CV8ARH2	AUROR 4.45TL OPENZ	EUR	6,2400	6,2400	5,9100			5,9100					
Certificate	DE000CV8AXX7	AUROR 4.99TL OPENZ	EUR	5,9100	5,9100	5,5800			5,5800					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CV8AZ24	AUROR 6.09TL OPENZ	EUR	5,2300	5,2300	4,8400	193600,0000	1	4,9150	40000				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CV8B122	AUROR 7.18TL OPENZ	EUR	4,5650	4,5900	4,2450	1124,5500	1	4,2450	245				
Certificate	DE000CJ3NJ08	AUROR 8.26TL OPENZ	EUR	3,9000	3,9000	3,5850	4356,0000	1	3,5850	1200				
Certificate	DE000CJ3NJE6	AUROR 9.36TL OPENZ	EUR	3,2250	3,2250	2,9150	774,5000	2	2,9150	250				
Certificate	DE000CJ3NQJ0	AUROR10.99TL OPENZ	EUR	2,2150	2,2150	1,8200	396138,3500	8	1,9150	211555				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CD61PT5	AXA 13.1TL OPENZ	EUR	2,0950	2,0950	2,0850			2,0850					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012902142	AXA 21.9TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012615512	AXA 26.8TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012555536	AXA 32.4TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0010382347	AXA 8.62TL OPENB	EUR											
Certificate	NL0011226287	AXA 10.37TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0010899431	AXA 12.38TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0012056261	AXA 14.07TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CR1K682	AXA 14.66TL OPENZ	EUR	1,7850	1,7850	1,7750			1,7750					
Certificate	NL0011916010	AXA 15.48TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CR4H047	AXA 15.65TL OPENZ	EUR	1,5850	1,5850	1,5750			1,5750					
Certificate	NL0011978853	AXA 16.63TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300					
Certificate	DE000CD62TK4	AXA 17.13TL OPENZ	EUR	1,2850	1,2850	1,2750			1,2750					
Certificate	NL0012030365	AXA 17.51TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012030373	AXA 18.53TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0011993597	AXA 18.82TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012031249	AXA 19.56TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CD63PL8	AXA 19.62TL OPENZ	EUR	0,7950	0,7950	0,7850			0,7850					
Certificate	NL0011998000	AXA 19.83TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	NL0012603617	AXA 20.33TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012986301	AXA 20.55TL OPENB	EUR	4,8100	4,9100	4,8100	1470,0000	1	4,9100	300				
Certificate	NL0012933774	AXA 21.05TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	NL0012891675	AXA 21.32TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013000631	AXA 21.55TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CJ3NZR4	AXA 22.12TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012902829	AXA 22.39TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013079262	AXA 22.82TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700					
Certificate	NL0012590905	AXA 23.83TS OPENH	EUR											
Certificate	NL0012772156	AXA 24.21TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012580633	AXA 24.83TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012564942	AXA 25.57TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012584429	AXA 26.82TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012431001	AXA 27.08TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012366801	AXA 27.14TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012244917	AXA 27.95TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012311716	AXA 28.04TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012054423	AXA 28.44TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012679997	AXA 30.08TS OPENB	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012586374	AXA 30.31TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CV8AWB5	AXELS40.38TL OPENZ	EUR	1,5650	1,6100	1,5650			1,6100					
Certificate	DE000CV8A4L7	AXELS50.43TL OPENZ	EUR	0,5650	0,6200	0,5650			0,6200					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	94,1500	94,1500	94,1500			94,1500					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CW4ZA24	BABAK 55TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	1,0200	1,0300	1,0100	2297,5000	2	1,0200	2250				
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR											
Certificate	DE000CP069R9	BABAK 130TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	0,5800	0,5800	0,1300	420,8200	4	0,1300	1644				
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR											
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR											
Certificate	NL0012277057	BABAK 148TL OPENB	EUR											
Certificate	DE000CP06KTS	BABAK 155TL OPENC	EUR											
Certificate	NL0012907836	BABAK 160TS OPENH	EUR	0,1800	0,2400	0,1800			0,2400					
Certificate	DE000CP069B3	BABAK 170TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP069S7	BABAK 170TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012907455	BABAK 170TS OPENH	EUR	0,2800	0,3300	0,2800			0,3300					
Certificate	DE000CP06842	BABAK 180TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP067J0	BABAK 180TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	3,8300	4,3400	3,8100	1915,0000	1	4,3400	500				
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5BQAO	BABAK 210TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	7,3100	7,3700	7,3100	584,8000	1	7,3700	80				
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CQ5BJL2	BABAK 240TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012260533	BABAK 118.BL OPENB	EUR	22,4400	22,4400	20,6600	1534,8800	4	20,6600	72				
Certificate	DE000VA7TEL6	BABAK 153.TS OPENV	EUR	1,1935	1,1935	1,1935			1,1935					
Certificate	DE000VA7TC33	BABAK 158.TS OPENV	EUR	1,5480	1,6275	1,5385	3096,0000	1	1,6275	2000				
Certificate	DE000VA7PV18	BABAK 163.TS OPENV	EUR	2,0605	2,0605	2,0605			2,0605					
Certificate	DE000VAGT191	BABAK 168.TS OPENV	EUR	2,4945	2,4945	2,4945			2,4945					
Certificate	NL0011428529	BABAK 39.6TL OPENB	EUR	90,3600	90,3600	90,3600			90,3600					
Certificate	NL0011426457	BABAK 50.6TL OPENB	EUR	81,7100	81,7100	81,7100			81,7100					
Certificate	NL0010872875	BABAK 61.3TL OPENB	EUR	73,2100	73,2100	73,2100			73,2100					
Certificate	NL0011656715	BABAK 72.3TL OPENB	EUR	64,5500	64,5500	64,5500			64,5500					
Certificate	NL0011795463	BABAK 77.7TL OPENB	EUR	60,2600	60,2600	60,2600			60,2600					
Certificate	NL0012104244	BABAK 93.5TL OPENB	EUR	47,7800	47,7800	47,7800			47,7800					
Certificate	NL0012106504	BABAK 98.8TL OPENB	EUR	43,6000	43,6000	43,6000			43,6000					
Certificate	NL0012106660	BABAK101.9BL OPENB	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	DE000CD64F76	BABAK104.7TL OPENZ	EUR	3,7150	3,7150	3,1050	2808,0000	1	3,1050	900				
Certificate	NL0012118905	BABAK106.7TL OPENB	EUR	37,3600	37,3600	37,3600			37,3600					
Certificate	NL0012107643	BABAK107.3BL OPENB	EUR	29,9000	29,9000	29,9000			29,9000					
Certificate	NL0012120521	BABAK109.3TL OPENB	EUR	35,3500	35,3500	35,3500			35,3500					
Certificate	NL0012257778	BABAK111.9TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800					
Certificate	NL0012121032	BABAK112.7BL OPENB	EUR	26,0000	26,0000	25,2900	2600,0000	1	25,2900	100				
Certificate	NL0012268205	BABAK119.7TL OPENB	EUR	27,1100	27,1100	27,1100			27,1100					
Certificate	NL0012261879	BABAK120.7BL OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CE6DLY9	BABAK120.8TL OPENZ	EUR	2,3250	2,3250	1,7250			1,7250					
Certificate	NL0012267306	BABAK123.3BL OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012270466	BABAK124.8TL OPENB	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	1,3205	1,3205	1,3205			1,3205					
Certificate	NL0012268817	BABAK128.6BL OPENB	EUR	12,2700	12,2700	11,4300	1695,5500	2	11,4300	145				
Certificate	DE000VAGEBY9	BABAK130.5TL OPENV	EUR	1,4355	1,4355	1,4355			1,4355					
Certificate	DE000VAGECC3	BABAK130.8TL OPENV	EUR	0,8915	0,8915	0,8915			0,8915					
Certificate	NL0012271795	BABAK132.6TL OPENB	EUR	21,9900	21,9900	16,9400	13153,2000	2	16,9400	680				
Certificate	NL0012271639	BABAK133.9BL OPENB	EUR	12,0600	12,0600	6,8400	4445,2000	3	6,8400	460				
Certificate	DE000VAG06X0	BABAK135.5TL OPENV	EUR	1,0375	1,0375	1,0375			1,0375					
Certificate	DE000VAG06Y8	BABAK135.7TL OPENV	EUR	0,6990	0,6990	0,5275	34,9500	1	0,5275	50				
Certificate	DE000CE6DLZ6	BABAK136.5TL OPENZ	EUR	0,9750	0,9750	0,4150	17121,5000	13	0,4150	19720				
Certificate	NL0012271803	BABAK137.8TL OPENB	EUR	14,7200	14,7200	12,8100	8960,1000	2	12,8100	610				
Certificate	DE000VA7PR97	BABAK138.6TL OPENV	EUR	0,3105	0,3105	0,3105			0,3105					
Certificate	NL0012271647	BABAK139.3BL OPENB	EUR	8,1100	8,3600	4,1800	978,2000	2	4,1800	140				
Certificate	NL0012273759	BABAK140.4TL OPENB	EUR	15,0700	15,0700	15,0700	1507,0000	1	15,0700	100				
Certificate	DE000VAGEBU7	BABAK140.8TL OPENV	EUR											
Certificate	DE000VA7TDR5	BABAK140.9TL OPENV	EUR											
Certificate	NL0012274989	BABAK142.9TL OPENB	EUR											
Certificate	DE000VAGEFT0	BABAK143.4TL OPENV	EUR											
Certificate	NL0012273817	BABAK144.6BL OPENB	EUR	1,1200	1,1200	1,1200	336,0000	1	1,1200	300				
Certificate	DE000VA5RCA1	BABAK145.1TL OPENV	EUR											
Certificate	DE000VA5RCB9	BABAK145.3TL OPENV	EUR	0,1340	0,1340	0,1340	80,4000	1	0,1340	600				
Certificate	DE000CV8BD37	BABAK146.4TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	NL0012276760	BABAK149.8BL OPENB	EUR											
Certificate	DE000VAGEBZ6	BABAK150.5TL OPENV	EUR											
Certificate	DE000VAGEBV5	BABAK150.8TL OPENV	EUR											
Certificate	NL0012277578	BABAK153.2TL OPENB	EUR											
Certificate	DE000VAGEFX2	BABAK153.4TL OPENV	EUR											
Certificate	NL0012997571	BABAK154.7BL OPENB	EUR											
Certificate	DE000VAGECL4	BABAK155.5TL OPENV	EUR											
Certificate	DE000VA7TA01	BABAK155.5TS OPENV	EUR	2,1025	2,1025	2,1025			2,1025					
Certificate	DE000VA7TC17	BABAK155.5TS OPENV	EUR	1,4105	1,4105	1,4105			1,4105					
Certificate	DE000VAGTY9	BABAK155.9TL OPENV	EUR											
Certificate	NL0013001258	BABAK158.2TL OPENB	EUR											
Certificate	NL0013006190	BABAK159.5BS OPENB	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013007305	BABAK159.5TS OPENB	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	DE000VA7PXP5	BABAK160.5TS OPENV	EUR	1,8445	1,8445	1,8445			1,8445					
Certificate	DE000VA7PWCS	BABAK160.5TS OPENV	EUR	2,5585	2,5585	2,5585			2,5585					
Certificate	NL0012990048	BABAK162.8TL OPENB	EUR											
Certificate	NL0013005135	BABAK164.5BS OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	DE000VA640S9	BABAK165.5TS OPENV	EUR	3,0145	3,0145	3,0145			3,0145					
Certificate	DE000VA7PR63	BABAK165.5TS OPENV	EUR	2,2775	2,2775	2,2775			2,2775					
Certificate	NL0012995500	BABAK169.4BS OPENB	EUR	26,9500	26,9500	26,9500			26,9500					
Certificate	NL0013004203	BABAK169.5TS OPENB	EUR	41,6000	41,6000	41,6000			41,6000					
Certificate	DE000VAG6W2	BABAK170.5TS OPENV	EUR	3,4715	3,4715	3,4715			3,4715					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA6D6V4	BABAK170.5TS OPENV	EUR	2,7115	2,7115	2,7115			2,7115					
Certificate	NL0012995518	BABAK174.4BS OPENB	EUR	31,2800	31,2800	31,2800			31,2800					
Certificate	NL0012992259	BABAK174.6BL OPENB	EUR											
Certificate	DE000VA6D542	BABAK175.5TS OPENV	EUR	3,9275	3,9275	3,9275			3,9275					
Certificate	DE000VA6D526	BABAK175.5TS OPENV	EUR	3,1455	3,1455	3,1455			3,1455					
Certificate	NL0012995096	BABAK179.5TS OPENB	EUR	51,2500	51,2500	51,2500			51,2500					
Certificate	DE000VA6D3G2	BABAK180.5TS OPENV	EUR	4,3835	4,3835	4,3835			4,3835					
Certificate	DE000VA6D3F4	BABAK180.5TS OPENV	EUR	3,5785	3,5785	3,5785			3,5785					
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA5RMX2	BABAK185.5TS OPENV	EUR	4,8395	4,8395	4,8395			4,8395					
Certificate	DE000VA5RMV6	BABAK185.5TS OPENV	EUR	4,0115	4,0115	4,0115			4,0115					
Certificate	NL0012934947	BABAK186.7TS OPENH	EUR	0,4500	0,5000	0,4500			0,5000					
Certificate	NL0012934939	BABAK187.7TS OPENH	EUR	0,4600	0,5100	0,4600			0,5100					
Certificate	NL0012933998	BABAK188.7TS OPENH	EUR	0,4700	0,5200	0,4700			0,5200					
Certificate	NL0012987374	BABAK189.5TS OPENB	EUR	60,8900	60,8900	60,8900			60,8900					
Certificate	NL0012937320	BABAK189.7TS OPENH	EUR	0,4800	0,5300	0,4800			0,5300					
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	4,4445	4,4445	4,4445			4,4445					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	4,8775	4,8775	4,8775			4,8775					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	DE000CR9RM19	BABAK65.38TL OPENZ	EUR	7,1250	7,1250	6,5050			6,5050					
Certificate	NL0011650213	BABAK69.06BL OPENB	EUR	63,0500	63,0500	63,0500			63,0500					
Certificate	DE000CN6K3P7	BABAK75.84TL OPENZ	EUR	6,2250	6,2250	5,6050			5,6050					
Certificate	NL0011910880	BABAK88.41BL OPENB	EUR	46,2900	46,2900	46,2900			46,2900					
Certificate	NL0011916812	BABAK91.15BL OPENB	EUR	43,9200	43,9200	43,9200			43,9200					
Certificate	DE000CD62MG7	BABAK92.57TL OPENZ	EUR	4,7650	4,7650	4,1550			4,1550					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.416TL OPENZ	EUR	2,7350	2,7350	2,6450			2,6450					
Certificate	DE000CV4ZRM8	BABI 5.325TL OPENZ	EUR	1,6950	1,6950	1,6050			1,6050					
Certificate	DE000CV88B96	BABI 6.324TL OPENZ	EUR	0,5650	0,5650	0,4650			0,4650					
Certificate	DE000CR9QHP6	BAES 3.906TL OPENZ	EUR	1,2200	1,2200	1,1700			1,1700					
Certificate	DE000CN6F3J7	BAES 4.359TL OPENZ	EUR	0,9700	0,9700	0,9100			0,9100					
Certificate	DE000CD61WQ7	BAES 4.964TL OPENZ	EUR	0,6200	0,6200	0,5600			0,5600					
Certificate	DE000CV87F10	BAES 5.462TL OPENZ	EUR	0,3400	0,3400	0,2800			0,2800					
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR											
Certificate	DE000CP06503	BAIDU 180TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CQ58TL1	BAIDU 180TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CQ58L63	BAIDU 200TL OPENC	EUR											
Certificate	DE000CQ58VF9	BAIDU 200TL OPENC	EUR											
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CQ58VJ1	BAIDU 250TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP062W4	BAIDU 260TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CQ58HV5	BAIDU 300TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CQ58HW3	BAIDU 310TS OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012986913	BAIDU 246.BS OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0011900717	BAIDU136.4TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0011539853	BAIDU147.2TL OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012032155	BAIDU149.9BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0011909585	BAIDU165.3BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0011915111	BAIDU168.6TL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012033617	BAIDU173.5BL OPENB	EUR	2,1600	2,1600	1,9850	149,0400	1	1,9850	69				
Certificate	NL0013007156	BAIDU178.6TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0012258354	BAIDU182.2BL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013007164	BAIDU188.6TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					

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	NL0012276794	BAIDU191.3BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012990063	BAIDU198.6TL OPENB	EUR											
Certificate	NL0012279582	BAIDU200.7BL OPENB	EUR											
Certificate	NL0012990857	BAIDU208.6TL OPENB	EUR											
Certificate	NL0012997597	BAIDU210.6BL OPENB	EUR											
Certificate	NL0013006240	BAIDU212.5BS OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0013005531	BAIDU221.8TS OPENB	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	NL0013004740	BAIDU223.1BS OPENB	EUR	2,6550	2,6550	2,6550				2,6550				
Certificate	NL0013002173	BAIDU234.2BS OPENB	EUR	3,6250	3,6250	3,6250				3,6250				
Certificate	NL0012986707	BAIDU241.8TS OPENB	EUR	6,4150	6,4150	6,4150				6,4150				
Certificate	NL0013001720	BAIDU258.3BS OPENB	EUR	5,7050	5,7050	5,7050				5,7050				
Certificate	NL0012986384	BAIDU261.8TS OPENB	EUR	8,3450	8,3450	8,3450				8,3450				
Certificate	NL0012795884	BAM LEVOPENZ	EUR	41,0400	41,0400	41,0400				41,0400				
Certificate	NL0012795926	BAM SHROPENZ	EUR	58,6600	58,6600	58,6600				58,6600				
Certificate	NL0010009213	BAM 1TL OPENB	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0011816095	BAM 2.5BL OPENB	EUR	0,8600	0,8600	0,8400	294,0000	1	0,8400	350				
Certificate	NL0012796171	BAM 3.6BON0619Z	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0012796189	BAM 3.6BON0919Z	EUR	3,2200	3,2200	3,2200				3,2200				
Certificate	NL0012796460	BAM 3.9BON0919Z	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0012796478	BAM 4.1BON1219Z	EUR	3,2600	3,2600	3,2600				3,2600				
Certificate	NL0012795272	BAM 4.4BON0319Z	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0012546709	BAM 4.7TS OPENH	EUR	2,2900	2,3700	2,2900				2,3700				
Certificate	NL0012438204	BAM 4.9TS OPENH	EUR	2,5200	2,5900	2,5200				2,5900				
Certificate	NL000899019	BAM 2.02TL OPENB	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	DE000CV4Y88	BAM 2.18TL OPENZ	EUR	1,1450	1,1450	1,1450				1,1450				
Certificate	NL0011041744	BAM 2.19TL OPENH	EUR	1,3500	1,3500	1,2800				1,2800				
Certificate	NL0010923975	BAM 2.29TL OPENB	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CV4Y96	BAM 2.43TL OPENZ	EUR	0,9050	0,9050	0,9050				0,9050				
Certificate	NL0010931093	BAM 2.56TL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0011041736	BAM 2.62TL OPENH	EUR	0,9800	0,9800	0,9100				0,9100				
Certificate	DE000CV4YYA2	BAM 2.68TL OPENZ	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0010932653	BAM 2.82TL OPENB	EUR	0,7400	0,7400	0,7400				0,7400				
Certificate	LU1650919225	BAM 2.83TCIOPENB	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	NL0011041728	BAM 2.83TL OPENH	EUR	0,8000	0,8000	0,7200				0,7200				
Certificate	NL0012572598	BAM 2.94TL OPENH	EUR	0,7000	0,7000	0,6300				0,6300				
Certificate	DE000CD617Y5	BAM 2.94TL OPENZ	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	NL0012572580	BAM 3.04TL OPENH	EUR	0,6200	0,6200	0,5400				0,5400				
Certificate	LU1817218040	BAM 3.06TCIOPENB	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	NL0012978449	BAM 3.08TL OPENB	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	NL0012572572	BAM 3.14TL OPENH	EUR	0,5300	0,5300	0,4500				0,4500				
Certificate	LU1817382515	BAM 3.25TCIOPENB	EUR											
Certificate	NL0012900252	BAM 3.43TS OPENH	EUR	0,8000	0,8700	0,8000				0,8700				
Certificate	NL0012900245	BAM 3.53TS OPENH	EUR	0,9200	0,9900	0,9200				0,9900				
Certificate	NL0012995229	BAM 3.54TS OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0012894604	BAM 3.62TS OPENH	EUR	1,0200	1,0900	1,0200				1,0900				
Certificate	DE000CV883N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0012891683	BAM 3.72TS OPENH	EUR	1,1300	1,2100	1,1300				1,2100				
Certificate	NL0012796197	BAM 3.75BON1219Z	EUR	3,2300	3,2300	3,2300				3,2300				
Certificate	NL0012992648	BAM 3.79TS OPENB	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0012914683	BAM 3.88TS OPENH	EUR	1,3200	1,3900	1,3200				1,3900				
Certificate	NL0012969760	BAM 4.05TS OPENB	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	NL0012915425	BAM 4.08TS OPENH	EUR	1,5600	1,6300	1,5600				1,6300				
Certificate	NL0012608509	BAM 4.24TS OPENH	EUR	1,7500	1,8200	1,7500				1,8200				
Certificate	NL0012546717	BAM 4.31TS OPENH	EUR	1,8300	1,9000	1,8300				1,9000				
Certificate	NL0012793004	BAM 4.49BON1218B	EUR	3,2500	3,2500	3,2500				3,2500				
Certificate	NL0012608491	BAM 4.53TS OPENH	EUR	2,1000	2,1700	2,1000				2,1700				
Certificate	NL0012438196	BAM 5.29TS OPENH	EUR	2,9800	3,0500	2,9800				3,0500				
Certificate	NL0012240501	BAM 5.57TS OPENH	EUR	3,3100	3,3800	3,3100				3,3800				
Certificate	DE000CR1HSL8	BAM 1.857TL OPENZ	EUR	1,3450	1,3450	1,3450				1,3450				
Certificate	NL0011900022	BAM 2.235BL OPENB	EUR	1,1300	1,1300	1,1300				1,1300				
Certificate	DE000CR4HAJ4	BAM 2.333TL OPENZ	EUR	0,8650	0,8650	0,8650				0,8650				
Certificate	DE000CR4HAK2	BAM 2.451TL OPENZ	EUR	0,7550	0,7550	0,7550				0,7550				
Certificate	DE000CR6X1L6	BAM 2.561TL OPENZ	EUR	0,6450	0,6450	0,6450				0,6450				
Certificate	DE000CR6X5M5	BAM 2.672TL OPENZ	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	NL0011653092	BAM 2.765BL OPENB	EUR	0,6000	0,6000	0,6000				0,6000				
Certificate	DE000CR6X7G3	BAM 2.783TL OPENZ	EUR	0,4500	0,4500	0,4250	450,0000	1	0,4250	1000				
Certificate	NL0012995401	BAM 2.966BL OPENB	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CR6XJQ2	BAM 2.997TL OPENZ	EUR	0,2700	0,2800	0,2050	901,0000	2	0,2050	3300				
Certificate	NL0012995419	BAM 3.067BL OPENB	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000CR6XLT2	BAM 3.103TL OPENZ	EUR	0,1700	0,1700	0,1000	1659,3000	4	0,1000	10610				
Certificate	NL0012997605	BAM 3.167BL OPENB	EUR	0,2000	0,2000	0,1800	1620,0000	2	0,1800	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	DE000CJ3NPY1	BAM 3.246TL OPENZ	EUR											
Certificate	NL0012999833	BAM 3.268BL OPENB	EUR											
Certificate	NL0012994909	BAM 3.496BS OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV8B9X0	BAM 3.567TS OPENZ	EUR	0,3400	0,4050	0,3400	340,0000	1	0,4050	1000				
Certificate	NL0012992325	BAM 3.745BS OPENB	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0012975270	BAM 3.996BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV89DU2	BAM 4.058TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CE6FK99	BAM 4.549TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000CE6EHT5	BAM 5.002TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CJ3NSK4	BAR 114.TL OPENZ	EUR											
Certificate	DE000CV4Z4N8	BAR 86.6TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013006588	BAR 103.5BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV8A989	BAR 104.9TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013006596	BAR 108.4BL OPENB	EUR											
Certificate	NL0013006737	BAR 115.1BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013006745	BAR 125.1BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CE6CQG7	BAR 64.94TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CE6CQF9	BAR 72.62TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CE6EMB3	BAR 79.07TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013006893	BAR 93.44BL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV50806	BAR 94.16TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013006570	BAR 98.45BL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CN6EWL0	BARIK 6.85TL OPENZ	EUR	4,1950	4,2300	4,1950	211,5000	1	4,2250	50				
Certificate	DE000CN6GT09	BARIK 8.15TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CV8BE77	BARIK 9.21TL OPENZ	EUR	2,2450	2,2850	2,2450			2,2850					
Certificate	DE000CJ3NTZ0	BARIK10.68TL OPENZ	EUR	1,0250	1,0650	1,0250			1,0650					
Certificate	DE000CR9S837	BARN 1061TL OPENZ	EUR	7,2200	7,2200	6,9100			6,9100					
Certificate	DE000CD61W52	BARN 1191TL OPENZ	EUR	6,0900	6,0900	5,7800			5,7800					
Certificate	DE000CE6F8D8	BARN 1419TL OPENZ	EUR	4,0900	4,0900	3,7800			3,7800					
Certificate	DE000CR6YPL8	BARN 959.2TL OPENZ	EUR	8,1200	8,1200	7,8000			7,8000					
Certificate	NL0010130555	BASF 44TL OPENB	EUR											
Certificate	NL0011927678	BASF 64TL OPENH	EUR	1,3300	1,3300	1,2000			1,2000					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR											
Certificate	NL0009179464	BASF 16.5TL OPENB	EUR											
Certificate	NL0009262054	BASF 21.3TL OPENB	EUR											
Certificate	NL0011052535	BASF 47.3TL OPENH	EUR	2,8900	2,8900	2,7500			2,7500					
Certificate	NL0010133468	BASF 47.7TL OPENB	EUR											
Certificate	NL0011720685	BASF 54.5TL OPENH	EUR	2,2200	2,2200	2,0900			2,0900					
Certificate	NL0011889605	BASF 60.4TL OPENH	EUR	1,6700	1,6700	1,5300			1,5300					
Certificate	NL0011893516	BASF 62.4TL OPENH	EUR	1,4700	1,4700	1,3400	13600,0000	1	1,3400	10000				
Certificate	NL0013003601	BASF 65.1BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0011974878	BASF 66.8TL OPENH	EUR	0,8800	0,9400	0,8800		1	0,9400	80				
Certificate	NL0012020291	BASF 68.4TL OPENB	EUR	0,9350	0,9350	0,8100	8268,0000	2	0,8150	10200				
Certificate	NL0011978473	BASF 68.8TL OPENH	EUR	0,8800	0,8800	0,7500			0,7500					
Certificate	NL0011978861	BASF 70.8TL OPENH	EUR	0,6900	0,6900	0,5600			0,5600					
Certificate	NL0011979950	BASF 72.9TL OPENH	EUR											
Certificate	NL0012030381	BASF 73.6TL OPENB	EUR											
Certificate	NL0012906978	BASF 78.8TS OPENH	EUR	1,1700	1,3200	1,1700			1,3200					
Certificate	NL0013005549	BASF 79.1TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012935621	BASF 81.7TS OPENH	EUR	1,4900	1,6400	1,4900			1,6400					
Certificate	NL0012933196	BASF 83.9TS OPENH	EUR	1,7200	1,8700	1,7200			1,8700					
Certificate	NL0012988737	BASF 84.1TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012919609	BASF 85.8TS OPENH	EUR	1,9200	2,0700	1,9200			2,0700					
Certificate	NL0012916969	BASF 87.7TS OPENH	EUR	2,1300	2,2800	2,1300			2,2800					
Certificate	NL0012794887	BASF 88.9TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012864532	BASF 89.7TS OPENH	EUR	2,3400	2,4900	2,3400			2,4900					
Certificate	NL0012862312	BASF 91.6TS OPENH	EUR	2,5500	2,7000	2,5500			2,7000					
Certificate	NL0012846992	BASF 93.5TS OPENH	EUR	2,7500	2,9000	2,7500			2,9000					
Certificate	NL0012558225	BASF 94.2TS OPENH	EUR	2,8300	2,9800	2,8300			2,9800					
Certificate	NL0012846984	BASF 99.4TS OPENH	EUR	3,3900	3,5400	3,3900			3,5400					
Certificate	NL0011052469	BASF 100.8TS OPENH	EUR	3,5400	3,6900	3,5400			3,6900					
Certificate	NL0012208326	BASF 110.5TS OPENH	EUR	4,5800	4,7300	4,5800			4,7300					
Certificate	DE000CN6H848	BASF 48.36TL OPENZ	EUR	2,4900	2,4900	2,3300			2,3300					
Certificate	DE000CR1K455	BASF 53.81TL OPENZ	EUR	1,9400	1,9400	1,7900			1,7900					
Certificate	DE000CN6KKN8	BASF 59.72TL OPENZ	EUR	1,3600	1,3600	1,2000			1,2000					
Certificate	DE000CD624Z8	BASF 65.67TL OPENZ	EUR	0,7700	0,7700	0,6100			0,6100					
Certificate	NL0012998488	BASF 69.11BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CD639H4	BASF 72.61TL OPENZ	EUR											
Certificate	NL0012998496	BASF 73.12BL OPENB	EUR											
Certificate	NL0013006976	BASF 75.84BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012998504	BASF 83.83BS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012998512	BASF 91.81BS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0009706761	BASKE2.632STN0524V	EUR											
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,6200	14,6200	14,5500			14,5500					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3NNE8	BATS 23.37TL OPENZ	EUR	1,2450	1,2950	1,2450			1,2950					
Certificate	DE000CV881F4	BATS 27.39TL OPENZ	EUR	0,7850	0,8350	0,7200	750,2400	1	0,8350	1042				
Certificate	DE000CB9ZB57	BATS 31.94TL OPENZ	EUR	0,2750	0,3250	0,2750			0,3250					
Certificate	NL0011229943	BAYER 122TS OPENH	EUR	5,7100	5,7200	5,7100			5,7200					
Certificate	NL0012911804	BAYER 30.2TL OPENH	EUR	4,6800	4,6900	4,6800			4,6900					
Certificate	NL0012911796	BAYER 36.2TL OPENH	EUR	4,1200	4,1300	4,1200			4,1300					
Certificate	NL0012911788	BAYER 42.3TL OPENH	EUR	3,5500	3,5600	3,5500			3,5600					
Certificate	NL0011713052	BAYER 49.2TL OPENH	EUR	2,9500	2,9600	2,9500			2,9600					
Certificate	NL0011413497	BAYER 55.5TL OPENH	EUR	2,3500	2,4100	2,3500	2494,3500	1	2,3600	1035				
Certificate	NL0012996334	BAYER 62.5TL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0011733381	BAYER 62.6TL OPENH	EUR	1,6800	1,6900	1,6800			1,6900					
Certificate	NL0012990071	BAYER 65.6TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0011736178	BAYER 66.6TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012899389	BAYER 68.3TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0010374526	BAYER 68.8TL OPENB	EUR	1,1050	1,2100	1,1050	363,0000	1	1,2100	300				
Certificate	NL0012898365	BAYER 69.3TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300					
Certificate	NL0012901425	BAYER 71.3TL OPENH	EUR	0,8400	0,8500	0,8400			0,8500					
Certificate	NL0013001308	BAYER 72.3TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012902159	BAYER 73.3TL OPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0012906986	BAYER 78.3TS OPENH	EUR	0,9200	0,9300	0,9200			0,9300					
Certificate	NL0013004633	BAYER 78.4TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012901417	BAYER 80.1TS OPENH	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0012995146	BAYER 82.4TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013002959	BAYER 86.5TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012923601	BAYER 97.3TS OPENH	EUR	2,9700	2,9800	2,9700			2,9800					
Certificate	NL0012916977	BAYER 99.2TS OPENH	EUR	3,1800	3,1900	3,1800			3,1900					
Certificate	NL0012911697	BAYER101.2TS OPENH	EUR	3,3800	3,3900	3,3800			3,3900					
Certificate	DE000CV50186	BAYER102.7TS OPENZ	EUR	2,7850	2,7850	2,7750			2,7750					
Certificate	NL0012911689	BAYER103.2TS OPENH	EUR	3,6000	3,6100	3,6000			3,6100					
Certificate	NL0012911671	BAYER105.1TS OPENH	EUR	3,8100	3,8200	3,8100			3,8200					
Certificate	NL0012911663	BAYER107.1TS OPENH	EUR	4,0200	4,0300	4,0200			4,0300					
Certificate	DE000CE6DT76	BAYER115.6TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012522361	BAYER117.3TS OPENH	EUR	5,2000	5,2100	5,2000			5,2100					
Certificate	DE000CE6D400	BAYER129.6TS OPENZ	EUR	5,4700	5,4700	5,4600			5,4600					
Certificate	NL0012911655	BAYER130.9TS OPENH	EUR	6,5800	6,5900	6,5800			6,5900					
Certificate	NL0012911648	BAYER136.9TS OPENH	EUR	7,2200	7,2300	7,2200			7,2300					
Certificate	NL0012911630	BAYER142.8TS OPENH	EUR	7,8600	7,8700	7,8600			7,8700					
Certificate	NL0012911622	BAYER148.8TS OPENH	EUR	8,5000	8,5100	8,5000			8,5100					
Certificate	NL0012911614	BAYER154.8TS OPENH	EUR	9,1400	9,1500	9,1400			9,1500					
Certificate	DE000CN6LK43	BAYER65.49TL OPENZ	EUR	0,9550	0,9650	0,9550			0,9650					
Certificate	NL0011406871	BBVA. 8TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011406905	BBVA. 7.45TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011406897	BBVA. 7.63TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0011406889	BBVA. 7.82TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV8AWD1	BBVA. 3.508TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV89B50	BBVA. 4.016TL OPENZ	EUR	1,2800	1,2900	1,2800			1,2900					
Certificate	DE000CD61TB5	BBVA. 4.519TL OPENZ	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	DE000CJ3NUN7	BBVA. 5.014TL OPENZ	EUR	0,2900	0,3000	0,2900			0,3000					
Certificate	DE000CJ3N1J2	BCART 6.06TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CJ3NVH4	BCART 6.96TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CV4ZMD8	BCART 7.86TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV4ZMC0	BCART 8.97TL OPENZ	EUR	0,6100	0,6100	0,5950	82,3500	1	0,5950	135				
Certificate	DE000CV4ZMB2	BCART10.07TL OPENZ	EUR	0,4200	0,4200	0,3850	1073,1000	3	0,3850	2555				
Certificate	DE000CV4ZMA4	BCART11.18TL OPENZ	EUR	0,1800	0,1800	0,1800	180,0000	1	0,1800	1000				
Certificate	DE000CE6C5R7	BEFB 35.3TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV89FN2	BEFB 31.04TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CE6C5Q9	BEFB 40.53TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CE6C4B4	BEFB 45.74TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013079148	BEIER 96TS OPENH	EUR	1,0000	1,1900	1,0000			1,1900					
Certificate	NL0013079270	BEIER 98TS OPENH	EUR	1,2100	1,4100	1,2100			1,4100					
Certificate	NL0012936140	BEIER 102TS OPENH	EUR	1,6400	1,8300	1,6400	1226,4000	1	1,8300	730				
Certificate	NL0012847974	BEIER 105TS OPENH	EUR	1,9600	2,1500	1,9600			2,1500					
Certificate	NL0011417191	BEIER 118.TS OPENH	EUR	3,3500	3,5500	3,3500			3,5500					
Certificate	NL0012864540	BEIER 127.TS OPENH	EUR	4,3200	4,5100	4,3200			4,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XYD9	BEIER 73.6TL OPENZ	EUR	1,9850	1,9850	1,7950			1,7950					
Certificate	NL0012897805	BEIER100.3TS OPENH	EUR	1,4600	1,6500	1,4600			1,6500					
Certificate	NL0012580674	BEIER105.1TS OPENH	EUR	1,9700	2,1600	1,9700			2,1600					
Certificate	NL0012555593	BEIER105.7TS OPENH	EUR	2,0400	2,2300	2,0400			2,2300					
Certificate	NL0011417209	BEIER110.5TS OPENH	EUR	2,5500	2,7500	2,5500			2,7500					
Certificate	NL0012847966	BEIER114.9TS OPENH	EUR	3,0200	3,2200	3,0200			3,2200					
Certificate	NL0011054937	BEIER62.03TL OPENH	EUR	3,5300	3,5300	3,3600			3,3600					
Certificate	DE000CR9Q039	BEIER65.59TL OPENZ	EUR	2,7850	2,7850	2,5850			2,5850					
Certificate	NL0011713102	BEIER68.12TL OPENH	EUR	2,9700	2,9700	2,7900			2,7900					
Certificate	NL0011417282	BEIER70.26TL OPENH	EUR	2,7700	2,7700	2,5900			2,5900					
Certificate	NL0011417274	BEIER74.45TL OPENH	EUR	2,3700	2,3700	2,1900			2,1900					
Certificate	NL0012052120	BEIER78.32TL OPENH	EUR	2,0100	2,0100	1,8300			1,8300					
Certificate	NL0012057921	BEIER80.57TL OPENH	EUR	1,8000	1,8000	1,6200			1,6200					
Certificate	DE000CE6BPF3	BEIER82.54TL OPENZ	EUR	1,0950	1,0950	0,9050			0,9050					
Certificate	NL0012095475	BEIER82.61TL OPENH	EUR	1,6100	1,6100	1,4300			1,4300					
Certificate	NL0012178842	BEIER84.61TL OPENH	EUR	1,4200	1,4200	1,2400			1,2400					
Certificate	NL0012600910	BEIER87.31TL OPENH	EUR	1,1700	1,1700	0,9900			0,9900					
Certificate	NL0012602668	BEIER90.65TL OPENH	EUR	0,8600	0,8600	0,6800			0,6800					
Certificate	DE000CV89YG7	BEIER92.49TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0012923619	BEIER94.55TL OPENH	EUR											
Certificate	NL0011049853	BEKB 17.4TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	NL0012931109	BEKB 18.6TL OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0012899926	BEKB 20.5TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0011049838	BEKB 20.6TL OPENH	EUR	0,3300	0,3300	0,3100	82,5000	1	0,3100	250				
Certificate	NL0012931588	BEKB 21.1TL OPENH	EUR											
Certificate	NL0012906994	BEKB 21.8TL OPENH	EUR											
Certificate	NL0012905020	BEKB 22.3TS OPENH	EUR											
Certificate	NL0012905012	BEKB 22.8TS OPENH	EUR	0,5800	0,5900	0,5800			0,5900					
Certificate	NL0012936603	BEKB 23.3TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400					
Certificate	NL0012993075	BEKB 23.48S OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0012936157	BEKB 23.8TS OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0012931059	BEKB 24.3TS OPENH	EUR	0,7600	0,7700	0,7600			0,7700					
Certificate	NL0012933782	BEKB 24.8TS OPENH	EUR	0,8200	0,8300	0,8200			0,8300					
Certificate	NL0012931042	BEKB 25.3TS OPENH	EUR	0,8700	0,8900	0,8700			0,8900					
Certificate	NL0012928345	BEKB 27.8TS OPENH	EUR	1,1600	1,1800	1,1600			1,1800					
Certificate	NL0012925754	BEKB 28.3TS OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0012923007	BEKB 28.9TS OPENH	EUR	1,2900	1,3000	1,2900			1,3000					
Certificate	NL0012919625	BEKB 29.3TS OPENH	EUR	1,3500	1,3600	1,3500			1,3600					
Certificate	NL0012914758	BEKB 29.8TS OPENH	EUR	1,4000	1,4200	1,4000			1,4200					
Certificate	NL0012914741	BEKB 30.3TS OPENH	EUR	1,4600	1,4700	1,4600			1,4700					
Certificate	NL0012915433	BEKB 30.8TS OPENH	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	NL0012911812	BEKB 32.3TS OPENH	EUR	1,6900	1,7100	1,6900			1,7100					
Certificate	NL0012909360	BEKB 34.4TS OPENH	EUR	1,9400	1,9500	1,9400			1,9500					
Certificate	NL0012599989	BEKB 35.4TS OPENH	EUR	2,0500	2,0600	2,0500			2,0600					
Certificate	NL0012590954	BEKB 36.3TS OPENH	EUR	2,1600	2,1700	2,1600			2,1700					
Certificate	NL0012592406	BEKB 37.3TS OPENH	EUR	2,2800	2,2900	2,2800			2,2900					
Certificate	NL0012586424	BEKB 38.3TS OPENH	EUR	2,3900	2,4100	2,3900			2,4100					
Certificate	NL0012374763	BEKB 40.1TS OPENH	EUR	2,6100	2,6200	2,6100			2,6200					
Certificate	NL0012584452	BEKB 41.1TS OPENH	EUR	2,7300	2,7400	2,7300			2,7400					
Certificate	NL0012372296	BEKB 42.1TS OPENH	EUR	2,8500	2,8600	2,8500			2,8600					
Certificate	NL0012372288	BEKB 44.1TS OPENH	EUR	3,0800	3,0900	3,0800			3,0900					
Certificate	NL0011740808	BEKB 47.1TS OPENH	EUR	3,4400	3,4500	3,4400			3,4500					
Certificate	NL0012199632	BEKB 50.2TS OPENH	EUR	3,8000	3,8200	3,8000			3,8200					
Certificate	NL0012197396	BEKB 52.1TS OPENH	EUR	4,0300	4,0400	4,0300			4,0400					
Certificate	NL0012313928	BEKB 57.5TS OPENH	EUR	4,6600	4,6700	4,6600			4,6700					
Certificate	NL0012368054	BEKB 57.6TS OPENH	EUR	4,6700	4,6800	4,6700			4,6800					
Certificate	NL0013006901	BEKB 15.05BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV8AY82	BEKB 15.34TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012992820	BEKB 17.06BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV8A7V9	BEKB 17.54TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012992838	BEKB 19.06BL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV89RJ5	BEKB 19.31TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CV8A7W7	BEKB 19.73TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012992846	BEKB 21.07BL OPENB	EUR											
Certificate	NL0012993083	BEKB 27.39BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0006468761	BEL 710TL OPENB	EUR											
Certificate	NL0006467441	BEL 800TL OPENB	EUR											
Certificate	NL0009998731	BEL 1380TL OPENB	EUR											
Certificate	NL0010898466	BEL 2490TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0010898482	BEL 2710TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0010912051	BEL 2820TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0011648431	BEL 2930TL OPENB	EUR	8,0700	8,0700	7,5800	403,5000	1	7,5800	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	NL0011901962	BEL 3040TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011909189	BEL 3150TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012030019	BEL 3250TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012100739	BEL 3350TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012116297	BEL 3460TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012121495	BEL 3570TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012499214	BEL 4110TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012499909	BEL 4210TS OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0009064757	BEL20 180TL OPENB	EUR											
Certificate	NL0009070978	BEL20 1140TL OPENB	EUR											
Certificate	NL0009172469	BEL20 1270TL OPENB	EUR											
Certificate	NL0010047973	BEL20 1490TL OPENB	EUR											
Certificate	NL0010126512	BEL20 1600TL OPENB	EUR											
Certificate	NL0010254058	BEL20 1940TL OPENB	EUR											
Certificate	NL0010281499	BEL20 2050TL OPENB	EUR											
Certificate	NL0010514667	BEL20 2260TL OPENB	EUR											
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	13,7700	13,7700	13,1300			13,1300					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	12,5900	12,5900	11,9500			11,9500					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	12,6200	12,6200	11,9800			11,9800					
Certificate	NL0010606828	BEL20 2490TL OPENB	EUR											
Certificate	DE000CV87763	BEL20 2528TL OPENZ	EUR	2,2800	2,2800	2,1400			2,1400					
Certificate	NL0011036678	BEL20 2560TL OPENH	EUR	11,7000	11,7000	11,0600			11,0600					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	9,5900	9,5900	8,9800			8,9800					
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	8,5900	8,5900	7,9500			7,9500					
Certificate	DE000CE6DJP1	BEL20 2932TL OPENZ	EUR	1,4700	1,4700	1,3300			1,3300					
Certificate	DE000CE6EVU4	BEL20 3031TL OPENZ	EUR	1,2800	1,2800	1,1300			1,1300					
Certificate	DE000CE6DJK2	BEL20 3132TL OPENZ	EUR	1,0700	1,0700	0,9300			0,9300					
Certificate	DE000CE6EVT6	BEL20 3231TL OPENZ	EUR	0,8800	0,8800	0,7300	4050,0000	1	0,7300	5000				
Certificate	DE000CE6DIL0	BEL20 3331TL OPENZ	EUR	0,6800	0,6800	0,5300			0,5300					
Certificate	DE000CE6EVS8	BEL20 3430TL OPENZ	EUR	0,4800	0,4800	0,3300	330,0000	1	0,3400	1000				
Certificate	DE000CE6DJM8	BEL20 3530TL OPENZ	EUR	0,2800	0,2800	0,1400	1395,0000	3	0,1400	6500				
Certificate	NL0012995039	BEL20 3790TS OPENB	EUR	2,8800	3,3000	2,8800	864,0000	1	3,3000	300				
Certificate	DE000CV8B9S0	BEL20 3794TS OPENZ	EUR	0,2700	0,4100	0,2700	722,0000	1	0,4100	1900				
Certificate	NL0012684161	BEL20 3910TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CE6DJQ9	BEL20 3992TS OPENZ	EUR	0,6700	0,8100	0,6700			0,8100					
Certificate	NL0011591417	BEL20 4090TS OPENH	EUR	5,9400	6,5300	5,9400			6,5300					
Certificate	DE000CE6EUV2	BEL20 4112TS OPENZ	EUR	0,9000	1,0500	0,9000			1,0500					
Certificate	DE000CE6DJR7	BEL20 4280TS OPENZ	EUR	1,2400	1,3800	1,2400			1,3800					
Certificate	NL0012679740	BEL20 4400TS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CE6EVM0	BEL20 4400TS OPENZ	EUR	1,4800	1,6200	1,4800			1,6200					
Certificate	DE000CE6DJ55	BEL20 4568TS OPENZ	EUR	1,8200	1,9600	1,8200			1,9600					
Certificate	DE000CE6ERQ1	BEL20 4766TS OPENZ	EUR	2,2100	2,3500	2,2100			2,3500					
Certificate	DE000CV4ZC00	BEL20 4884TS OPENZ	EUR	2,4500	2,5900	2,4500			2,5900					
Certificate	DE000CV8ACK8	BERKS 165TL 1218Z	EUR	2,6350	2,6350	2,2550			2,2550					
Certificate	DE000CV8ACL6	BERKS 175TL 1218Z	EUR	2,2050	2,2050	1,8250			1,8250					
Certificate	DE000CV8ACM4	BERKS 185TL 1218Z	EUR	1,7750	1,7750	1,3950			1,3950					
Certificate	DE000CV8ARP5	BERKS 195TL 1218Z	EUR	1,3350	1,3350	0,9650	1875,0000	1	0,9650	1500				
Certificate	DE000CJ3NMS0	BERKS 205TL 1218Z	EUR	0,9050	0,9050	0,5250			0,5250					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR											
Certificate	NL0010281622	BERKS#####TL OPENB	EUR											
Certificate	NL0010653267	BERKS#####TL OPENB	EUR											
Certificate	NL0010126488	BERKS#####TL OPENB	EUR											
Certificate	NL0009070663	BERKS#####TL OPENB	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR											
Certificate	NL0009991884	BERKS#####TL OPENB	EUR											
Certificate	DE000CV8BA71	BERKS#####TL OPENZ	EUR	2,5050	2,5050	1,3650	11110,0000	1	1,3650	4444				
Certificate	DE000CNGIJK5	BERKS#####TL OPENZ	EUR	10,3300	10,3300	9,1800			9,1800					
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	11,0200	11,0200	9,8600			9,8600					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	9,0000	9,0000	7,8500	889,0000	1	7,8500	100				
Certificate	DE000CV89WX6	BERKS#####TL OPENZ	EUR	12,8900	12,8900	11,7300			11,7300					
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	12,5300	12,5300	11,3700			11,3700					
Certificate	DE000CV89VW8	BERKS#####TL OPENZ	EUR	10,2600	10,2600	9,1100			9,1100					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	11,7600	11,7600	10,6000			10,6000					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	7,7100	7,7100	6,5700			6,5700					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	6,4000	6,4000	5,2600			5,2600					
Certificate	DE000CV8AGE7	BERKS#####TL OPENZ	EUR	3,7950	3,7950	2,6550			2,6550					
Certificate	DE000CV89YT0	BERKS#####TL OPENZ	EUR	5,1000	5,1000	3,9650			3,9650					
Certificate	DE000CV8BCE9	BERKS#####TS OPENZ	EUR	7,3600	8,4600	7,3600			8,4600					
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR	2,1350	3,2550	2,1350			3,2550					
Certificate	DE000CV8A609	BERKS#####TS OPENZ	EUR	4,7550	5,8600	4,7550			5,8600					

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	NL0011806781	BERKS105.6TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS132.2TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012023634	BERKS134.4BL OPENB	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011652961	BERKS138.7TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011658216	BERKS145.5TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CV899A7	BERKS239.4TS OPENZ	EUR	0,7050	1,0750	0,7050			1,0750					
Certificate	NL0006476996	BERKS68495TL OPENB	EUR											
Certificate	NL0000375046	BERKS85667TL OPENB	EUR											
Certificate	NL0011431184	BESI 1.64TL OPENB	EUR											
Certificate	DE000CJ3NW22	BESI 18.2TL OPENZ	EUR											
Certificate	NL0011434253	BESI 2.29TL OPENB	EUR	30,5200	30,5200	30,5200			30,5200					
Certificate	DE000CR9SHV0	BESI 2.63TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR	15,3900	15,3900	14,4700			14,4700					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	15,2000	15,2000	14,1600	1448,0000	1	14,1600	100				
Certificate	NL0011441613	BESI 3.87TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	NL0011909296	BESI 9.05TL OPENB	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0011910245	BESI 9.57TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	NL0011915137	BESI 10.08TL OPENB	EUR											
Certificate	NL0012034086	BESI 12.12TL OPENB	EUR	10,7300	10,7300	10,5900	9652,3000	2	10,5900	910				
Certificate	DE000CV8ADT7	BESI 12.22TL OPENZ	EUR	0,4900	0,4900	0,4350	2492,4500	3	0,4350	5361				
Certificate	NL0012104541	BESI 13.12TL OPENB	EUR	9,6500	9,6500	9,1500	1590,5000	2	9,1500	170				
Certificate	DE000CV8AGK9	BESI 13.79TL OPENZ	EUR	0,4400	0,4400	0,3650	4038,0000	2	0,3650	10100				
Certificate	DE000CV89P16	BESI 14.22TL OPENZ	EUR	0,3100	0,3100	0,2300	9892,7500	13	0,2350	37150				
Certificate	NL0012116040	BESI 14.66TL OPENB	EUR	7,5000	7,5000	5,8900	11223,6200	10	5,8900	1758				
Certificate	DE000CV8AYP1	BESI 15.22TL OPENZ	EUR	0,2200	0,2200	0,1350	355,0800	5	0,1350	2307				
Certificate	NL0012120539	BESI 15.67TL OPENB	EUR	5,6200	5,6200	3,9300	24459,1300	18	4,0100	5769				
Certificate	DE000CV89ST2	BESI 15.93TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CV89MT5	BESI 16.22TL OPENZ	EUR	0,1100	0,1100	0,0400	6723,2700	26	0,0400	92470				
Certificate	DE000CJ3NMC4	BESI 17.22TL OPENZ	EUR											
Certificate	NL0013003361	BESI 18.17TL OPENB	EUR											
Certificate	NL0013004930	BESI 19.72TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CV8AHB6	BESI 20.63TS OPENZ	EUR	0,4000	0,4250	0,4000	800,0000	1	0,4250	2000				
Certificate	NL0012984629	BESI 22.22TS OPENB	EUR	6,6500	7,2400	6,6500	3620,0000	1	7,1900	500				
Certificate	DE000CV8ADU5	BESI 22.62TS OPENZ	EUR	0,5500	0,6250	0,5500	61,0000	1	0,6250	100				
Certificate	DE000CV89Q23	BESI 24.62TS OPENZ	EUR	0,7400	0,8250	0,7400			0,8250					
Certificate	DE000CV89MV1	BESI 26.61TS OPENZ	EUR	0,9400	1,0250	0,9400			1,0250					
Certificate	DE000CV89MW9	BESI 28.61TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CR9RQ23	BESI 3.123TL OPENZ	EUR	2,8450	2,8450	2,6850			2,6850					
Certificate	DE000CV89MX7	BESI 30.61TS OPENZ	EUR	1,3400	1,4250	1,3400			1,4250					
Certificate	NL0012699045	BESI 44.45TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 9.273TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CE6E5U9	BFIT 16.2TL OPENZ	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	NL0011904636	BFIT 12.45TL OPENB	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0011911359	BFIT 14.52TL OPENB	EUR	14,3900	14,3900	14,1200	4927,8800	1	14,1200	349				
Certificate	DE000CE6EXL9	BFIT 18.37TL OPENZ	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0012500334	BFIT 18.55TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0012511364	BFIT 19.56TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	NL0012684906	BFIT 20.56TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CV502Y7	BFIT 21.03TL OPENZ	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0012774269	BFIT 21.55TL OPENB	EUR	7,9900	7,9900	7,5700	11375,0000	2	7,5700	1500				
Certificate	DE000CV886X6	BFIT 23.15TL OPENZ	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	NL0012785737	BFIT 23.56TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012788707	BFIT 24.55TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012793350	BFIT 25.55TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012969711	BFIT 26.55TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012987002	BFIT 27.53TL OPENB	EUR											
Certificate	DE000CV8ALX2	BFIT 28.48TL OPENZ	EUR											
Certificate	NL0013003353	BFIT 28.53TL OPENB	EUR											
Certificate	NL0013005556	BFIT 30.15TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013002942	BFIT 32.16TS OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012976963	BFIT 34.16TS OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013001910	BFIT 36.16TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CJ3NND0	BHPBP 14.4TL OPENZ	EUR	0,4800	0,4800	0,3300			0,3300					
Certificate	DE000CJ3NTR7	BHPBP 15.9TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP 8.87TL OPENZ	EUR	0,8650	0,8650	0,7950			0,7950					
Certificate	DE000CE6DTS4	BHPBP10.91TL OPENZ	EUR	1,2700	1,2700	1,1200			1,1200					
Certificate	DE000CE6DYY2	BHPBP11.91TL OPENZ	EUR	1,0400	1,0400	0,8900			0,8900					
Certificate	DE000CV87W92	BHPBP12.91TL OPENZ	EUR	0,8200	0,8200	0,6700			0,6700					
Certificate	DE000CE6C4N9	BHPBP9.903TL OPENZ	EUR	0,7550	0,7550	0,6750			0,6750					
Certificate	DE000CV88152	BIC 55.66TL OPENZ	EUR	0,9800	0,9800	0,8900			0,8900					
Certificate	DE000CE6F629	BIC 65.68TL OPENZ	EUR	0,4800	0,4800	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	NL0012907547	BIDU 175TL OPENH	EUR	0,3000	0,3000	0,2400			0,2400					
Certificate	NL0012907851	BIDU 190TL OPENH	EUR	0,1800	0,1800	0,1200			0,1200					
Certificate	NL0012907539	BIDU 195TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013079288	BIDU 198TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012907521	BIDU 200TL OPENH	EUR											
Certificate	NL0012907513	BIDU 204TL OPENH	EUR											
Certificate	NL0012907505	BIDU 208TL OPENH	EUR											
Certificate	NL0013079163	BIDU 210TS OPENH	EUR	0,1700	0,2300	0,1700			0,2300					
Certificate	NL0012907497	BIDU 212TL OPENH	EUR											
Certificate	NL0013079155	BIDU 214TS OPENH	EUR	0,2100	0,2600	0,2100			0,2600					
Certificate	NL0012907844	BIDU 220TS OPENH	EUR	0,2600	0,3200	0,2600			0,3200					
Certificate	NL0012907489	BIDU 224TS OPENH	EUR	0,3000	0,3600	0,3000			0,3600					
Certificate	NL0012907471	BIDU 228TS OPENH	EUR	0,3300	0,4100	0,3300	1230,0000	1	0,3900	3000				
Certificate	NL0012907463	BIDU 260TS OPENH	EUR	0,6300	0,6800	0,6300			0,6800					
Certificate	DE000CR9RZH3	BIDU 152.TL OPENZ	EUR	4,2600	4,2600	3,7200			3,7200					
Certificate	DE000CE6E473	BIDU 209.TL OPENZ	EUR											
Certificate	DE000CN6JPH1	BIDU 126.5TL OPENZ	EUR	6,4800	6,4800	5,8600	3516,0000	1	5,9300	600				
Certificate	DE000CN6J8Y1	BIDU 138.7TL OPENZ	EUR	5,4200	5,4200	4,8800			4,8800					
Certificate	DE000CN6JUI7	BIDU 164.2TL OPENZ	EUR	3,2200	3,2200	2,6800			2,6800					
Certificate	DE000CE6CK76	BIDU 184.7TL OPENZ	EUR	1,4700	1,4700	0,8700	8694,0000	3	0,9600	9200				
Certificate	NL0012934962	BIDU 235.6TS OPENH	EUR	0,4300	0,4800	0,4300			0,4800					
Certificate	DE000CV8AG50	BIIB0268.9TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CV8AG68	BIIB0322.2TL OPENZ	EUR	0,7450	0,7550	0,7450			0,7550					
Certificate	NL0010175568	BINCK 3.1TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012794762	BINCK 4.2TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012983019	BINCK 4.7TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013005796	BINCK 4.8TL OPENB	EUR											
Certificate	NL0012997746	BINCK 5.1TL OPENB	EUR											
Certificate	NL0013001829	BINCK 5.2TL OPENB	EUR											
Certificate	NL0013007321	BINCK 5.3TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012995807	BINCK 5.6TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012986715	BINCK 5.9TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012986723	BINCK 6.1TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CD612Y4	BINCK 3.04TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CD61EG6	BINCK 3.36TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CN6JQT4	BINCK 3.73TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013004435	BINCK 5.38BS OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CN6JDD6	BINCK 5.85TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012776991	BINCK 5.88BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0011900048	BINCK2.804BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0011804935	BINCK3.335BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CD61C07	BINCK3.509TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011648282	BINCK3.601BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012512081	BINCK3.857BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000CN6JR40	BINCK3.863TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012688154	BINCK4.112BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0012976070	BINCK4.615BL OPENB	EUR	0,4750	0,4750	0,4100	410,0000	1	0,4100	1000				
Certificate	NL0012984272	BINCK4.867BL OPENB	EUR											
Certificate	NL0012997159	BINCK5.117BL OPENB	EUR											
Certificate	NL0012983183	BINCK6.376BS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012986574	BINCK6.873BS OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CR9QY99	BINCK8.195TS OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CN6KYB4	BION 34.79TL OPENZ	EUR	13,6300	13,6300	12,7900			12,7900					
Certificate	DE000CD61YA7	BION 39.34TL OPENZ	EUR	11,3500	11,3500	10,5200			10,5200					
Certificate	DE000CD63PM6	BION 44.93TL OPENZ	EUR	8,5500	8,5500	7,7200			7,7200					
Certificate	DE000CE6DP62	BION 50.99TL OPENZ	EUR	5,5250	5,5250	4,6900			4,6900					
Certificate	DE000CV8ANS8	BION 55.88TL OPENZ	EUR	3,0950	3,0950	2,2800			2,2800					
Certificate	NL0009991660	BKAMC 3.82TL OPENB	EUR											
Certificate	NL0010254165	BKAMC 9.17TL OPENB	EUR											
Certificate	NL0011992805	BKAMC16.59TL OPENH	EUR	12,9800	12,9800	12,7400			12,7400					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 593TL OPENB	EUR											
Certificate	NL0010250387	BKNG 652TL OPENB	EUR											
Certificate	NL0011905328	BKNG 1339TL OPENB	EUR	48,0600	48,0600	48,0600			48,0600					
Certificate	DE000CV8AXW9	BKNG 1424TL OPENZ	EUR	3,8400	3,8400	3,3200			3,3200					
Certificate	DE000CV89U19	BKNG 1626TL OPENZ	EUR	2,0900	2,0900	1,5800			1,5800					
Certificate	DE000CV89U27	BKNG 1828TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CV87UH7	BKSCT 1.86TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000CV89NV9	BKSCT1.658TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					

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	DE000CV87R65	BKSC2.062TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CE6F1D3	BKSC2.265TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CV509F1	BLNDL 4.94TL OPENZ	EUR	0,5550	0,5550	0,5350			0,5350					
Certificate	DE000CJ3NL66	BLNDL3.933TL OPENZ	EUR	1,1250	1,1250	1,1050			1,1050					
Certificate	NL0009434612	BMW 32TL OPENB	EUR											
Certificate	NL0010044434	BMW 39TL OPENB	EUR											
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011896493	BMW 62TL OPENH	EUR	1,8200	1,8200	1,7600			1,7600					
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR											
Certificate	NL0013005911	BMW 81TS OPENB	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012909386	BMW 88TS OPENH	EUR	1,8600	1,9300	1,8600			1,9300					
Certificate	NL0012864557	BMW 90TS OPENH	EUR	2,0800	2,1500	2,0800			2,1500					
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0009490937	BMW 22.8TL OPENB	EUR											
Certificate	NL0011241054	BMW 34.8TL OPENH	EUR	4,3500	4,3500	4,3000			4,3000					
Certificate	NL0011410238	BMW 43.2TL OPENH	EUR	3,5700	3,5700	3,5200			3,5200					
Certificate	NL0010224580	BMW 43.8TL OPENB	EUR											
Certificate	NL0010254694	BMW 49.1TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400					
Certificate	NL0011241047	BMW 51.7TL OPENH	EUR	2,7800	2,7800	2,7300			2,7300					
Certificate	NL0011742606	BMW 56.5TL OPENH	EUR	2,3300	2,3300	2,2800			2,2800					
Certificate	NL0010444493	BMW 57.4TL OPENB	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0011906367	BMW 60.6TL OPENB	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0013003619	BMW 62.98L OPENB	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0011927702	BMW 66.1TL OPENH	EUR	1,4300	1,4300	1,3800			1,3800					
Certificate	NL0012020747	BMW 67.6TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300					
Certificate	NL0011993662	BMW 69.1TL OPENH	EUR	1,1500	1,1500	1,0800	140,4000	1	1,0900	130				
Certificate	NL0012020572	BMW 69.78L OPENB	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0011995345	BMW 71.2TL OPENH	EUR	0,9600	0,9600	0,9000			0,9000					
Certificate	NL0012031264	BMW 71.4TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011995709	BMW 73.2TL OPENH	EUR	0,7600	0,7600	0,7100			0,7100					
Certificate	NL0012492896	BMW 75.3TL OPENB	EUR	6,0000	6,0000	5,6000	4200,0000	1	5,6000	750				
Certificate	NL0012438220	BMW 75.7TL OPENH	EUR											
Certificate	NL0012906234	BMW 83.5TS OPENH	EUR	1,3700	1,4400	1,3700			1,4400					
Certificate	NL0013002181	BMW 84.18S OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013002512	BMW 85.1TS OPENB	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	NL0012970677	BMW 89.4TS OPENB	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0012604649	BMW 91.3TS OPENH	EUR	2,2200	2,2900	2,2200			2,2900					
Certificate	NL0012245138	BMW 93.1TS OPENH	EUR	2,4100	2,4800	2,4100			2,4800					
Certificate	NL0012699698	BMW 93.8TS OPENB	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0011235072	BMW 96.2TS OPENH	EUR	2,7500	2,8200	2,7500			2,8200					
Certificate	DE000CE6FBZ2	BMW 100.3TS OPENZ	EUR	4,7800	4,9850	4,7800			4,9850					
Certificate	NL0012558233	BMW 102.3TS OPENH	EUR	3,4000	3,4700	3,4000			3,4700					
Certificate	NL0012039234	BMW 102.58S OPENB	EUR	27,1700	27,1700	27,1700			27,1700					
Certificate	NL0011041991	BMW 103.5TS OPENH	EUR	3,5300	3,6000	3,5300	540,0000	1	3,6000	150				
Certificate	DE000CV88AH7	BMW 110.2TS OPENZ	EUR	6,7700	6,9700	6,7700			6,9700					
Certificate	NL0013000466	BMW 112.78S OPENB	EUR	37,4100	37,4100	37,4100			37,4100					
Certificate	NL0012555619	BMW 114.1TS OPENH	EUR	4,6700	4,7400	4,6700			4,7400					
Certificate	DE000CN6JGM0	BMW 51.77TL OPENZ	EUR	24,6650	24,6650	23,6650			23,6650					
Certificate	DE000CN6HSG1	BMW 56.75TL OPENZ	EUR	19,6850	19,6850	18,6950			18,6950					
Certificate	DE000CR9RQ56	BMW 62.06TL OPENZ	EUR	14,4000	14,4000	13,4100			13,4100					
Certificate	NL0011907399	BMW 66.04BL OPENB	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	DE000CD62502	BMW 67.03TL OPENZ	EUR	9,4600	9,4600	8,4800	1762,0000	1	8,4800	200				
Certificate	DE000CD63LH5	BMW 72.99TL OPENZ	EUR	3,6050	3,6050	2,6350			2,6350					
Certificate	NL0012032171	BMW 73.53BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012025381	BMW 92.52BS OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CP067T9	BNP 40TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP062C6	BNP 45TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012026447	BNP 46TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CP062D4	BNP 55TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP060B2	BNP 55TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CY52B88	BNP 65TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0009897198	BNP 11.8TL OPENB	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	NL0010379582	BNP 30.2TL OPENB	EUR											
Certificate	NL0012021521	BNP 40.8TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CD62T72	BNP 41.2TL OPENZ	EUR	10,1200	10,3100	10,1200			10,3100					
Certificate	NL0012030407	BNP 48.5TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012988745	BNP 55.5TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0012793459	BNP 60.4TS OPENB	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0012374078	BNP 90.7TS OPENH	EUR	49,5900	49,5900	49,4200			49,4200					
Certificate	NL0011412978	BNP 17.54TL OPENH	EUR	35,2600	35,4400	35,2600			35,4400					
Certificate	NL0011412960	BNP 25.94TL OPENH	EUR	27,6200	27,8000	27,6200			27,8000					
Certificate	NL0012056618	BNP 35.64TL OPENH	EUR	18,8000	18,9800	18,8000			18,9800					
Certificate	DE000CV89B78	BNP 36.13TL OPENZ	EUR	3,0300	3,1600	3,0300	2496,4000	1	3,0700	790				
Certificate	NL0011979968	BNP 42.45TL OPENH	EUR	12,6100	12,7900	12,6100			12,7900					
Certificate	NL0012990378	BNP 45.01BL OPENB	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000CD63C13	BNP 46.16TL OPENZ	EUR	5,2000	6,1600	5,2000	4068,0000	2	5,4000	700				
Certificate	NL0012975148	BNP 47.02BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0011993670	BNP 48.52TL OPENH	EUR	7,0900	7,2700	7,0900			7,2700					
Certificate	NL0012105860	BNP 49.04BL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012793798	BNP 49.82BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013003684	BNP 54.14BS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0012794267	BNP 57.13BS OPENB	EUR	6,3650	6,3650	6,3650			6,3650					
Certificate	NL0012909394	BNP 57.29TS OPENH	EUR	12,4900	12,4900	12,3200			12,3200					
Certificate	NL0012786974	BNP 60.09BS OPENB	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0012591671	BNP 61.26TS OPENH	EUR	16,8900	16,8900	16,7200			16,7200					
Certificate	NL0011412846	BNP 67.38TS OPENH	EUR	23,6900	23,6900	23,5200			23,5200					
Certificate	NL0012243281	BNP 71.44TS OPENH	EUR	28,1900	28,1900	28,0200			28,0200					
Certificate	NL0012437842	BNP 71.81TS OPENH	EUR	28,6100	28,6100	28,4400			28,4400					
Certificate	NL0012558258	BNP 75.85TS OPENH	EUR	33,0900	33,0900	32,9200			32,9200					
Certificate	NL0012312516	BNP 90.59TS OPENH	EUR	49,4600	49,4600	49,2900			49,2900					
Certificate	NL0012365266	BNP 90.65TS OPENH	EUR	49,5400	49,5400	49,3700			49,3700					
Certificate	NL0012244180	BNP 98.49TS OPENH	EUR	58,2400	58,2400	58,0700			58,0700					
Certificate	DE000CV887Y2	BNRGn32.83TL OPENZ	EUR	1,8200	1,8200	1,5800			1,5800					
Certificate	DE000CV4YXV0	BNRGn42.86TL OPENZ	EUR	0,8200	0,8200	0,5900	457,5000	1	0,5900	750				
Certificate	DE000CD62R17	BOBL 114.8TL OPENZ	EUR	15,8100	15,8100	15,7500			15,7500					
Certificate	DE000CD62R09	BOBL 123.3TL OPENZ	EUR	7,2600	7,2600	7,2000			7,2000					
Certificate	DE000CD62R33	BOBL 139.5TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CE6CDJ9	BOBL 146.2TS OPENZ	EUR	15,6700	15,7200	15,6700			15,7200					
Certificate	NL0010049383	BOEIN 51.2TL OPENB	EUR											
Certificate	NL0011418983	BOEIN 67.4TL OPENH	EUR	28,0600	28,0600	26,8600			26,8600					
Certificate	DE000CN6HTK1	BOEIN98.59TL OPENZ	EUR	10,0000	10,0000	9,5100			9,5100					
Certificate	DE000CV89TG7	BOFCH 3.2TL OPENZ	EUR	0,3600	0,3600	0,3050			0,3050					
Certificate	DE000CV89TF9	BOFCH 2.68TL OPENZ	EUR	0,9200	0,9200	0,8650			0,8650					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CQ5AKS7	BOSKA 22TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0012795355	BOSKA 248OC1218Z	EUR	23,8700	23,8700	23,7800			23,7800					
Certificate	DE000CP06KH0	BOSKA 24TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP06L67	BOSKA 24TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP06PF3	BOSKA 26TL OPENC	EUR											
Certificate	DE000CP06NU7	BOSKA 26TL OPENC	EUR											
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP06PG1	BOSKA 35TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100					

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	DE000CV51FH8	BOSKA 35TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CV51J22	BOSKA 35TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0011421169	BOSKA 37TS OPENH	EUR	14,8300	15,6200	14,8300				15,6200				
Certificate	DE000CV8AYQ9	BOSKA 14.2TL OPENZ	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	NL0012600365	BOSKA 15.3TL OPENH	EUR	11,1800	11,1800	10,3600				10,3600				
Certificate	NL0012593412	BOSKA 17.3TL OPENH	EUR	9,2900	9,2900	8,4700				8,4700				
Certificate	NL0012310858	BOSKA 19.8TL OPENH	EUR	6,9900	6,9900	6,1700				6,1700				
Certificate	NL0012600357	BOSKA 20.8TL OPENH	EUR	6,0200	6,0200	5,2100				5,2100				
Certificate	NL0012595730	BOSKA 21.3TL OPENH	EUR	5,5400	5,5400	4,7300				4,7300				
Certificate	NL0012596191	BOSKA 21.8TL OPENH	EUR	5,0700	5,0700	4,2600				4,2600				
Certificate	NL0012605356	BOSKA 22.7TL OPENH	EUR	4,2500	4,2500	3,4400				3,4400				
Certificate	NL0012889026	BOSKA 23.8TL OPENH	EUR	3,2400	3,2400	2,4300				2,4300				
Certificate	NL0012899934	BOSKA 24.7TL OPENH	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0012793012	BOSKA 25.2BOC1218B	EUR	24,7700	24,7700	24,7700				24,7700				
Certificate	NL0012901128	BOSKA 25.7TL OPENH	EUR											
Certificate	NL0013006984	BOSKA 26.3BS OPENB	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	NL0012902191	BOSKA 26.7TL OPENH	EUR											
Certificate	NL0013079171	BOSKA 27.1TS OPENH	EUR	4,0600	4,8600	4,0600				4,8600				
Certificate	NL0012905038	BOSKA 28.5TS OPENH	EUR	5,6500	6,4600	5,6500				6,4600				
Certificate	NL0012586473	BOSKA 29.1TS OPENH	EUR	6,2600	7,0600	6,2600				7,0600				
Certificate	NL0012586465	BOSKA 29.6TS OPENH	EUR	6,7900	7,5900	6,7900				7,5900				
Certificate	NL0012586457	BOSKA 30.1TS OPENH	EUR	7,3200	8,1200	7,3200				8,1200				
Certificate	NL0012685671	BOSKA 30.6TS OPENB	EUR	8,6850	8,6850	8,6850				8,6850				
Certificate	NL0012582159	BOSKA 30.7TS OPENH	EUR	7,9400	8,7300	7,9400				8,7300				
Certificate	NL0012591689	BOSKA 31.1TS OPENH	EUR	8,3900	9,1900	8,3900				9,1900				
Certificate	NL0012305817	BOSKA 31.6TS OPENH	EUR	8,9800	9,7700	8,9800				9,7700				
Certificate	NL0011599584	BOSKA 32.3TS OPENH	EUR	9,7600	10,5600	9,7600				10,5600				
Certificate	NL0012999650	BOSKA 32.6TS OPENB	EUR	10,9050	10,9050	10,9050				10,9050				
Certificate	NL0012305270	BOSKA 32.6TS OPENH	EUR	10,0200	10,8200	10,0200				10,8200				
Certificate	NL0012586440	BOSKA 33.5TS OPENH	EUR	11,0500	11,8500	11,0500				11,8500				
Certificate	NL0011935499	BOSKA 34.2TS OPENH	EUR	11,7500	12,5500	11,7500				12,5500				
Certificate	NL0011933494	BOSKA 36.1TS OPENH	EUR	13,7800	14,5800	13,7800				14,5800				
Certificate	NL0011044409	BOSKA 49.3TS OPENH	EUR	28,1100	28,9100	28,1100				28,9100				
Certificate	DE000CV87Y21	BOSKA16.22TL OPENZ	EUR	1,8100	1,8100	1,6800				1,6800				
Certificate	NL0012775969	BOSKA16.58BL OPENB	EUR	9,3550	9,3550	9,3550				9,3550				
Certificate	NL0012774475	BOSKA18.11BL OPENB	EUR	7,8350	7,8350	7,8350				7,8350				
Certificate	NL0010174264	BOSKA18.12TL OPENB	EUR	8,7950	8,7950	8,7950				8,7950				
Certificate	DE000CV88137	BOSKA19.23TL OPENZ	EUR	1,2100	1,2100	1,0800	116,0000	1		100				
Certificate	NL0012027924	BOSKA19.63BL OPENB	EUR	6,3050	6,3050	6,3050				6,3050				
Certificate	NL0012777585	BOSKA20.42TL OPENB	EUR	6,7250	6,7250	6,7250				6,7250				
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	DE000CD63HY8	BOSKA21.24TL OPENZ	EUR	4,0350	4,0350	3,3750	389,0000	2		105				
Certificate	NL0012490262	BOSKA21.31BL OPENB	EUR	4,6350	4,6350	4,6350				4,6350				
Certificate	NL0010134813	BOSKA21.44TL OPENB	EUR	5,7750	5,7750	5,7750				5,7750				
Certificate	NL0012786214	BOSKA22.43TL OPENB	EUR	4,8950	4,8950	4,8950				4,8950				
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	3,2100	3,2100	3,2100				3,2100				
Certificate	NL0012782478	BOSKA22.82BL OPENB	EUR	3,1150	3,1150	3,1150				3,1150				
Certificate	DE000CV8B085	BOSKA23.22TL OPENZ	EUR	0,2900	0,2900	0,2900				0,2900				
Certificate	LU1817100479	BOSKA23.75TCIOPENS	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0012997167	BOSKA24.33BL OPENB	EUR	1,6150	1,6150	1,0100	1020,0000	2		1000				
Certificate	NL0012997753	BOSKA24.41TL OPENB	EUR	3,0950	3,0950	3,0950				3,0950				
Certificate	LU1817318428	BOSKA24.81TCIOPENS	EUR											
Certificate	DE000CJ3NJU2	BOSKA25.22TL OPENZ	EUR											
Certificate	NL0013000045	BOSKA25.42TL OPENB	EUR											
Certificate	LU1817372714	BOSKA25.79TCIOPENS	EUR											
Certificate	NL0012998850	BOSKA25.82BL OPENB	EUR											
Certificate	NL0013001324	BOSKA26.42TL OPENB	EUR											
Certificate	LU1817382432	BOSKA26.67TCIOPENS	EUR											
Certificate	NL0013007339	BOSKA26.67TS OPENB	EUR	4,3750	4,3750	4,3750				4,3750				
Certificate	DE000CJ3NP28	BOSKA26.72TL OPENZ	EUR											
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	LU1840370412	BOSKA27.32TCIOPENS	EUR											
Certificate	DE000CJ3N1A1	BOSKA27.96TS OPENZ	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012773303	BOSKA28.67TS OPENB	EUR	6,5450	6,5450	6,5450				6,5450				
Certificate	NL0012773030	BOSKA28.79BS OPENB	EUR	4,1650	4,1650	4,1650				4,1650				
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	DE000CF6D640	BOSKA30.96TS OPENZ	EUR	1,2200	1,3100	1,2200	1002,8400	1		1,3100	822			
Certificate	NL0012112478	BOSKA31.24BS OPENB	EUR	6,6150	6,6150	6,6150				6,6150				
Certificate	NL0012999015	BOSKA33.74BS OPENB	EUR	9,1050	9,1050	9,1050				9,1050				
Certificate	DE000CJ3NP05	BOSKA34.46TS OPENZ	EUR	1,8700	2,0100	1,8700				2,0100				
Certificate	NL0010444261	BOUYG13.44TL OPENB	EUR	23,8350	23,8350	23,8350				23,8350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89L51	BOUYG25.08TL OPENZ	EUR	1,1300	1,1300	1,1250			1,1250					
Certificate	DE000CV505F9	BOUYG30.09TL OPENZ	EUR	0,6300	0,6300	0,6250			0,6250					
Certificate	DE000CV4YXG1	BOUYG34.61TL OPENZ	EUR	0,1800	0,1850	0,1800				0,1850				
Certificate	NL0011977996	BP 4TL OPENH	EUR	2,4700	2,4700	2,3300				2,3300				
Certificate	NL0012608020	BP 5TL OPENH	EUR	1,4200	1,4200	1,2800				1,2800				
Certificate	NL0013079296	BP 6TS OPENH	EUR	0,7700	0,9100	0,7700				0,9100				
Certificate	NL0009495605	BP 20TL OPENB	EUR	6,5550	6,5550	6,5550				6,5550				
Certificate	NL0009484427	BP 80TL OPENB	EUR	5,8450	5,8450	5,8450				5,8450				
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 190TL OPENB	EUR	4,7250	4,7250	4,7250				4,7250				
Certificate	NL0011728415	BP 2.9TL OPENH	EUR	3,5800	3,5800	3,4400				3,4400				
Certificate	NL0009434620	BP 230TL OPENB	EUR	4,2750	4,2750	4,2750				4,2750				
Certificate	NL0011889712	BP 3.3TL OPENH	EUR	3,1900	3,1900	3,0500				3,0500				
Certificate	NL0011995717	BP 3.9TL OPENH	EUR	2,5100	2,5100	2,3700				2,3700				
Certificate	NL0012598767	BP 4.6TL OPENH	EUR	1,8400	1,8400	1,7100				1,7100				
Certificate	NL0012611933	BP 5.2TL OPENH	EUR	1,2100	1,2100	1,0700				1,0700				
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0012900260	BP 5.5TL OPENH	EUR	0,9000	0,9000	0,7600				0,7600				
Certificate	NL0012907000	BP 5.8TL OPENH	EUR											
Certificate	NL0012611461	BP 6.2TS OPENH	EUR	1,0400	1,1800	1,0400				1,1800				
Certificate	NL0012861181	BP 6.6TS OPENH	EUR	1,6200	1,7600	1,6200				1,7600				
Certificate	NL0012847008	BP 6.9TS OPENH	EUR	1,9000	2,0500	1,9000				2,0500				
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CJ3NQ53	BP 5.33TL OPENZ	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CD61TQ3	BP 3.519TL OPENZ	EUR	2,4950	2,4950	2,4950				2,4950				
Certificate	DE000CD634Y0	BP 3.928TL OPENZ	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	DE000CE6EX04	BP 4.334TL OPENZ	EUR	1,5650	1,5650	1,5650				1,5650				
Certificate	DE000CV88GN2	BP 4.833TL OPENZ	EUR	0,9950	0,9950	0,9950				0,9950				
Certificate	DE000CV88LZ6	BPOST 11.TL OPENZ	EUR	0,4200	0,4200	0,4100				0,4100				
Certificate	DE000CV89QW0	BPOST 11.5TL OPENZ	EUR	0,3200	0,3600	0,3200	144,0000	1	0,3200		400			
Certificate	DE000CJ3NMD2	BPOST 13.5TL OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.280C0919Z	EUR	13,4900	13,4900	13,4300				13,4300				
Certificate	DE000CV89Q49	BPOST 15.2TS OPENZ	EUR	0,4400	0,4500	0,4400				0,4500				
Certificate	NL0012795801	BPOST 15.480C0619Z	EUR	13,2600	13,2600	13,2300				13,2300				
Certificate	DE000CV894L5	BPOST 16.2TS OPENZ	EUR	0,6300	0,6400	0,6300				0,6400				
Certificate	DE000CV89S29	BPOST 7.94TL OPENZ	EUR	1,0300	1,0300	1,0200				1,0200				
Certificate	DE000CV89W33	BPOST10.48TL OPENZ	EUR	0,5300	0,5300	0,5200				0,5200				
Certificate	NL0013007172	BPOST11.52TL OPENB	EUR	0,5350	0,5350	0,5350				0,5350				
Certificate	NL0012993174	BPOST12.02TL OPENB	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CV89MY5	BPOST12.02TL OPENZ	EUR	0,2200	0,2200	0,2100				0,2100				
Certificate	NL0012993182	BPOST12.51TL OPENB	EUR	0,3450	0,3450	0,3450				0,3450				
Certificate	DE000CV8A5N0	BPOST12.52TL OPENZ	EUR	0,1300	0,1300	0,1200	180,0000	1	0,1200		1500			
Certificate	NL0012994479	BPOST13.01TL OPENB	EUR											
Certificate	DE000CV888E2	BPOST13.01TL OPENZ	EUR											
Certificate	NL0013000649	BPOST13.51TL OPENB	EUR											
Certificate	NL0013004948	BPOST13.98TS OPENB	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	DE000CJ3N070	BPOST14.21TS OPENZ	EUR	0,2400	0,2500	0,2400				0,2500				
Certificate	NL0012993273	BPOST14.98TS OPENB	EUR	0,7050	0,7050	0,7050				0,7050				
Certificate	NL0012994552	BPOST15.98TS OPENB	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	DE000CV88M10	BPOST18.19TS OPENZ	EUR	1,0300	1,0400	1,0300				1,0400				
Certificate	DE000CV881X7	BPOST20.18TS OPENZ	EUR	1,4300	1,4400	1,4300				1,4400				
Certificate	DE000CV87ZM6	BPOST26.15TS OPENZ	EUR	2,6200	2,6300	2,6200				2,6300				
Certificate	DE000CV4Z4B3	BPOST30.13TS OPENZ	EUR	3,4200	3,4300	3,4200				3,4300				
Certificate	DE000CV89EE4	BPOST8.973TL OPENZ	EUR	0,8300	0,8300	0,8200				0,8200				
Certificate	DE000CV89Q31	BPOST9.992TL OPENZ	EUR	0,6200	0,6500	0,6100	325,0000	1	0,6100		500			
Certificate	DE000CV4YY13	BRBY 14.TL OPENZ	EUR	1,1050	1,1050	0,7350				0,7350				
Certificate	DE000CV4ZLV2	BRBY 12.48TL OPENZ	EUR	1,4550	1,4550	1,0850				1,0850				
Certificate	DE000CV4ZP39	BRBY 14.64TL OPENZ	EUR	0,9550	0,9550	0,5950				0,5950				
Certificate	DE000CV88HU5	BRBY 16.64TL OPENZ	EUR	0,5050	0,5050	0,1450				0,1450				
Certificate	DE000CV892D6	BRBY 18.63TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCLS1.186TL OPENZ	EUR	0,6150	0,6150	0,6150				0,6150				
Certificate	DE000CD625N1	BRCLS1.497TL OPENZ	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	17,9800	17,9800	17,9800				17,9800				
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	9,7400	9,7400	9,7400				9,7400				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	19,4950	19,4950	19,4950				19,4950				
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,7180	0,7180	0,7180				0,7180				
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	52,5900	52,5900	48,2250				48,2250				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	15,1200	15,1200	14,8400				14,8400				
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	33,7100	33,7100	28,2600				28,2600				
Certificate	NL0000458750	BRENT PI OPENB	EUR	31,3800	31,5000	31,3800	945,0000	1	31,5000		30			
Certificate	DE000VA1ZHR6	BRENT SHROENV	EUR	0,6320	0,6320	0,6320				0,6320				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,4740	0,4940	0,4720	7110,0000	2	0,4940	15000				
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,1690	0,1830	0,1690			0,1830					
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CV8A3P0	BRENT 53TL 1018Z	EUR	27,8900	27,8900	26,6200			26,6200					
Certificate	NL0012501118	BRENT 54TL OPENB	EUR											
Certificate	NL0012503171	BRENT 55TL OPENB	EUR	27,8000	27,8000	27,8000	1529,0000	1	27,8000	55				
Certificate	DE000CQ5BWF7	BRENT 56TL 1018C	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012504955	BRENT 56TL OPENB	EUR											
Certificate	DE000CV8A3Q8	BRENT 57TL 1018Z	EUR	24,4100	24,4100	23,1600			23,1600					
Certificate	NL0012504963	BRENT 57TL OPENB	EUR											
Certificate	NL0012508386	BRENT 58TL OPENB	EUR											
Certificate	NL0012508246	BRENT 59BL OPENB	EUR											
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	23,8300	23,8300	22,5900			22,5900					
Certificate	DE000CQ5BWG5	BRENT 60TL 1018C	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012693964	BRENT 60TL OPENB	EUR											
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	22,9200	22,9200	21,6800			21,6800					
Certificate	DE000CV8A3R6	BRENT 61TL 1018Z	EUR	20,9400	20,9400	19,7000			19,7000					
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	22,0300	22,0300	20,7900			20,7900					
Certificate	DE000CQ5BWH3	BRENT 62TL 1018C	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	20,6100	20,6100	19,3800			19,3800					
Certificate	DE000CQ5BWJ9	BRENT 64TL 1018C	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CV8A3S4	BRENT 65TL 1018Z	EUR	17,4700	17,4700	16,2300			16,2300					
Certificate	DE000CQ5BWK7	BRENT 66TL 1018C	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	LU1756002488	BRENT 67TCIOPENS	EUR	15,7000	15,7000	14,4900			14,4900					
Certificate	LU1756002561	BRENT 68TCIOPENS	EUR	14,8300	14,8300	13,6200			13,6200					
Certificate	DE000CQ5BWL5	BRENT 68TL 1018C	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP06Q13	BRENT 68TL 1218C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	LU1756002645	BRENT 69TCIOPENS	EUR	13,9600	13,9600	12,7500			12,7500					
Certificate	DE000CV8A3T2	BRENT 69TL 1018Z	EUR	14,0000	14,0000	12,7700			12,7700					
Certificate	DE000CP06K76	BRENT 70TL 1018C	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP06K84	BRENT 72TL 1018C	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP06Q21	BRENT 72TL 1218C	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	LU1756858046	BRENT 73TCIOPENS	EUR											
Certificate	LU1816982091	BRENT 73TCIOPENS	EUR											
Certificate	DE000CV8B7Y2	BRENT 74TL 1018Z	EUR	9,6600	9,6600	8,4400			8,4400					
Certificate	DE000CP06Q39	BRENT 74TL 1218C	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	LU1817216424	BRENT 75TCIOPENS	EUR	8,8600	8,8600	7,6600			7,6600					
Certificate	LU1816982174	BRENT 75TCIOPENS	EUR											
Certificate	DE000CP06K92	BRENT 76TL 1018C	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP06Q47	BRENT 76TL 1218C	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	LU1790507732	BRENT 76TCIOPENS	EUR											
Certificate	DE000CP06Q54	BRENT 78TL 1218C	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP06Q62	BRENT 80TL 1218C	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	LU1840909292	BRENT 81TCIOPENS	EUR	3,5300	3,5300	2,3400			2,3400					
Certificate	DE000CP06Q70	BRENT 82TL 1218C	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000CP06KB3	BRENT 86TS 1018C	EUR											
Certificate	DE000CP06KC1	BRENT 88TS 1018C	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CP06Q88	BRENT 88TS 1218C	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP06KD9	BRENT 90TS 1018C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP06Q96	BRENT 90TS 1218C	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV8A3Y2	BRENT 91TS 1018Z	EUR	5,6000	6,7600	5,6000			6,7600					
Certificate	DE000CP06KE7	BRENT 92TS 1018C	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP06QA2	BRENT 92TS 1218C	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06QB0	BRENT 94TS 1218C	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06QC8	BRENT 96TS 1218C	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06QD6	BRENT 100TS 1218C	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV8B7Z9	BRENT 101TS 1018Z	EUR	14,2800	15,4300	14,2800			15,4300					
Certificate	DE000CP06QE4	BRENT 104TS 1218C	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012861314	BRENT 103.TS OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0012860803	BRENT 108.TS OPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0011636949	BRENT 23.2TL OPENB	EUR											
Certificate	NL0011539549	BRENT 25.3TL OPENB	EUR											
Certificate	NL0011532387	BRENT 27.5TL OPENB	EUR											
Certificate	NL0011422399	BRENT 29.6TL OPENH	EUR	47,6900	47,6900	47,6900			47,6900					
Certificate	NL0011535513	BRENT 30.9TL OPENB	EUR											
Certificate	NL0011531280	BRENT 32.2TL OPENB	EUR											
Certificate	DE000CNGHEY4	BRENT 33.3TL OPENZ	EUR	45,0900	45,0900	43,7750			43,7750					
Certificate	NL0011637855	BRENT 35.2TL OPENB	EUR											
Certificate	NL0011648340	BRENT 37.3TL OPENB	EUR											
Certificate	NL0011933288	BRENT 38.6TL OPENH	EUR	40,1900	40,1900	40,1900			40,1900					

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	NL0011655741	BRENT 41.5TL OPENB	EUR											
Certificate	NL0012277453	BRENT 44.7TL OPENB	EUR	35,1900	35,1900	35,1900	703,8000	1	35,1900	20				
Certificate	NL0012439640	BRENT 50.9TL OPENH	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0012495170	BRENT 51.9TL OPENB	EUR											
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	27,2250	27,2250	27,2250			27,2250					
Certificate	DE000CE6FEH4	BRENT 56.3TL OPENZ	EUR	25,9550	25,9550	24,6850			24,6850					
Certificate	DE000CV4Z6Q6	BRENT 60.2TL OPENZ	EUR	21,7300	21,7300	20,4700			20,4700					
Certificate	NL0012688782	BRENT 61.1TL OPENB	EUR											
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	22,4700	22,4700	21,2400			21,2400					
Certificate	NL0012688790	BRENT 62.1TL OPENB	EUR											
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	18,9800	18,9800	17,7600			17,7600					
Certificate	NL0012775175	BRENT 64.1TL OPENB	EUR											
Certificate	DE000CV88194	BRENT 64.2TL OPENZ	EUR	18,2600	18,2600	17,0000			17,0000					
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	17,2200	17,2200	15,9900			15,9900					
Certificate	NL0012776199	BRENT 66.1TL OPENB	EUR	18,4900	18,4900	18,4850	1109,4000	1	18,4850	60				
Certificate	NL0012780977	BRENT 67.1TL OPENB	EUR											
Certificate	NL0012781439	BRENT 68.1TL OPENB	EUR											
Certificate	NL0012781447	BRENT 69.1TL OPENB	EUR											
Certificate	NL0012613855	BRENT 69.1TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000CV88FE3	BRENT 69.5TL OPENZ	EUR	14,7100	14,7100	13,4650			13,4650					
Certificate	NL0012990741	BRENT 70.1TL OPENB	EUR											
Certificate	DE000CV88557	BRENT 72.2TL OPENZ	EUR	11,3000	11,3000	10,0700			10,0700					
Certificate	NL0012991822	BRENT 73.1TL OPENB	EUR	12,6400	12,6400	12,6050	2528,0000	1	12,6050	200				
Certificate	NL0012992341	BRENT 73.8TL OPENB	EUR											
Certificate	DE000CV886J5	BRENT 74.2TL OPENZ	EUR	9,5700	9,5700	8,3400			8,3400					
Certificate	NL0012993810	BRENT 74.8TL OPENB	EUR											
Certificate	NL0012996920	BRENT 75.7TL OPENB	EUR	10,4700	10,4750	10,4700	104,7000	1	10,4750	10				
Certificate	NL0012999957	BRENT 76.8TL OPENB	EUR											
Certificate	LU1840347782	BRENT 77.5TCIOPENS	EUR	6,7700	6,7700	5,5700			5,5700					
Certificate	NL0013001779	BRENT 77.8TL OPENB	EUR	8,5900	8,5900	8,5900	257,7000	1	8,5900	30				
Certificate	NL0013002249	BRENT 78.8TL OPENB	EUR	7,9100	8,0500	6,2600	28149,0000	18	6,2600	3900				
Certificate	NL0013003718	BRENT 79.8TL OPENB	EUR											
Certificate	NL0013003726	BRENT 80.8TL OPENB	EUR											
Certificate	NL0013004054	BRENT 81.8TL OPENB	EUR											
Certificate	NL0013004468	BRENT 82.8TL OPENB	EUR											
Certificate	NL0013004831	BRENT 83.8TL OPENB	EUR											
Certificate	LU1757002693	BRENT 87.5TCIOPENS	EUR	2,5600	3,7400	2,5600			3,7400					
Certificate	NL0013002256	BRENT 87.6TS OPENB	EUR											
Certificate	NL0012791073	BRENT 89.6TS OPENB	EUR	8,3500	8,3500	8,3500	208,7500	1	8,3500	25				
Certificate	NL0013001795	BRENT 91.5TS OPENB	EUR											
Certificate	NL0013004484	BRENT 93.5TS OPENB	EUR											
Certificate	LU1757002859	BRENT 95.5TCIOPENS	EUR	9,4400	10,5900	9,4400			10,5900					
Certificate	NL0013004856	BRENT 95.5TS OPENB	EUR											
Certificate	DE000CJ3NXD9	BRENT100.2TS OPENZ	EUR	13,6600	14,8200	13,6600			14,8200					
Certificate	LU1757003071	BRENT100.5TCIOPENS	EUR	13,7300	14,8800	13,7300			14,8800					
Certificate	DE000CV88Z2	BRENT100.5TS OPENZ	EUR	15,5500	16,7150	15,5500			16,7150					
Certificate	DE000CV88V43	BRENT105.1TS OPENZ	EUR	17,9500	19,1000	17,9500			19,1000					
Certificate	DE000CJ3NXJ6	BRENT105.5TS OPENZ	EUR	19,8400	20,9900	19,8400			20,9900					
Certificate	DE000CJ3NXX7	BRENT110.1TS OPENZ	EUR	22,2900	23,4300	22,2900			23,4300					
Certificate	DE000CJ3NZK9	BRENT115.1TS OPENZ	EUR	26,6400	27,7600	26,6400			27,7600					
Certificate	NL0012903918	BRENT119.5TS OPENH	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	NL0012313126	BRENT13.44TL OPENH	EUR	61,0500	61,0500	61,0500			61,0500					
Certificate	NL0011636733	BRENT16.71BL OPENB	EUR											
Certificate	NL0011598321	BRENT17.79TL OPENH	EUR	57,5300	57,5300	57,5300			57,5300					
Certificate	NL0011422415	BRENT23.24TL OPENH	EUR	52,9900	52,9900	52,9900			52,9900					
Certificate	NL0011422407	BRENT26.42TL OPENH	EUR	50,3400	50,3400	50,3400			50,3400					
Certificate	NL0011538111	BRENT28.45BL OPENB	EUR											
Certificate	NL0011422381	BRENT32.78TL OPENH	EUR	45,0400	45,0400	45,0400			45,0400					
Certificate	NL0011727839	BRENT34.18TL OPENH	EUR	43,8600	43,8600	43,8600			43,8600					
Certificate	NL0011598313	BRENT34.67TL OPENH	EUR	43,4500	43,4500	43,4500			43,4500					
Certificate	DE000CD628Y2	BRENT34.92TL OPENZ	EUR	44,1650	44,1650	42,8550			42,8550					
Certificate	NL0011727821	BRENT35.24TL OPENH	EUR	42,9900	42,9900	42,9900			42,9900					
Certificate	NL0011598305	BRENT35.73TL OPENH	EUR	42,5700	42,5700	42,5700			42,5700					
Certificate	NL0011727805	BRENT37.34TL OPENH	EUR	41,2300	41,2300	41,2300			41,2300					
Certificate	NL0011933296	BRENT37.57TL OPENH	EUR	41,0500	41,0500	41,0500			41,0500					
Certificate	NL0011727797	BRENT38.39TL OPENH	EUR	40,3700	40,3700	40,3700			40,3700					
Certificate	NL0011648779	BRENT39.31BL OPENB	EUR											
Certificate	NL0011727789	BRENT39.45TL OPENH	EUR	39,4800	39,4800	39,4800			39,4800					
Certificate	NL0011933270	BRENT39.65TL OPENH	EUR	39,3100	39,3100	39,3100			39,3100					
Certificate	DE000CN6J1R0	BRENT40.34TL OPENZ	EUR	38,9800	38,9800	37,6800			37,6800					
Certificate	NL0011727771	BRENT40.49TL OPENH	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	NL0011933262	BRENT40.69TL OPENH	EUR	38,4500	38,4500	38,4500			38,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K5S6	BRENT41.04TL OPENZ	EUR	38,9500	38,9500	37,6550			37,6550					
Certificate	NL0011655410	BRENT41.45BL OPENB	EUR											
Certificate	NL0011727763	BRENT41.54TL OPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0011933254	BRENT41.74TL OPENH	EUR	37,5700	37,5700	37,5700			37,5700					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	36,9750	36,9750	36,9750			36,9750					
Certificate	DE000CN6K859	BRENT42.95TL OPENZ	EUR	36,7200	36,7200	35,4200			35,4200					
Certificate	NL0012274963	BRENT43.53BL OPENB	EUR											
Certificate	NL0012372650	BRENT43.68TL OPENH	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0012372643	BRENT44.71TL OPENH	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0012372635	BRENT45.75TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	DE000CE6E4J5	BRENT46.12TL OPENZ	EUR	34,6200	34,6200	33,3350			33,3350					
Certificate	NL0012372627	BRENT46.78TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	DE000CE6E4A4	BRENT47.26TL OPENZ	EUR	32,9700	32,9700	31,6800			31,6800					
Certificate	NL0012372619	BRENT47.82TL OPENH	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	DE000CE6E556	BRENT48.25TL OPENZ	EUR	32,1200	32,1200	30,8300			30,8300					
Certificate	DE000CE6EP12	BRENT48.66TL OPENZ	EUR	32,4550	32,4550	31,1750			31,1750					
Certificate	NL0012437693	BRENT48.78TL OPENH	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	DE000CE6EN30	BRENT49.24TL OPENZ	EUR	31,2500	31,2500	29,9700			29,9700					
Certificate	NL0012492714	BRENT49.75BL OPENB	EUR											
Certificate	NL0012439657	BRENT49.86TL OPENH	EUR	30,3800	30,3800	30,3800			30,3800					
Certificate	DE000CE6ETJ1	BRENT50.23TL OPENZ	EUR	30,3900	30,3900	29,1100			29,1100					
Certificate	DE000CE6EXN5	BRENT51.21TL OPENZ	EUR	30,2850	30,2850	29,0050			29,0050					
Certificate	DE000CE6ETK9	BRENT51.23TL OPENZ	EUR	29,5250	29,5250	28,2450			28,2450					
Certificate	NL0012518112	BRENT51.91TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600					
Certificate	DE000CE6EW13	BRENT52.23TL OPENZ	EUR	28,6600	28,6600	27,3800			27,3800					
Certificate	NL0012525018	BRENT52.96TL OPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	DE000CE6EXH7	BRENT53.22TL OPENZ	EUR	27,7900	27,7900	26,5200			26,5200					
Certificate	DE000CE6EXPO	BRENT53.76TL OPENZ	EUR	28,1150	28,1150	26,8450			26,8450					
Certificate	NL0012500920	BRENT53.86BL OPENB	EUR											
Certificate	NL0012526578	BRENT53.94TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	DE000CE6EXJ3	BRENT54.22TL OPENZ	EUR	26,9250	26,9250	25,6450			25,6450					
Certificate	NL0012531222	BRENT55.98TL OPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	DE000CE6FEA9	BRENT56.21TL OPENZ	EUR	25,2000	25,2000	23,9300			23,9300					
Certificate	NL0012531495	BRENT58.03TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	DE000VL37D56	BRENT58.07TL OPENV	EUR	23,7050	23,7050	23,7050			23,7050					
Certificate	DE000CE6FHL9	BRENT58.21TL OPENZ	EUR	23,4600	23,4600	22,1950			22,1950					
Certificate	DE000CE6FHQ8	BRENT58.85TL OPENZ	EUR	23,7750	23,7750	22,5150			22,5150					
Certificate	NL0012549141	BRENT59.66TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	NL0012512065	BRENT60.02BL OPENB	EUR											
Certificate	NL0012548523	BRENT60.69TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000CV42845	BRENT61.39TL OPENZ	EUR	21,6100	21,6100	20,3550			20,3550					
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	20,1950	20,1950	20,1950			20,1950					
Certificate	NL0012613921	BRENT62.01TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	19,3050	19,3050	19,3050			19,3050					
Certificate	DE000CV87J99	BRENT62.24TL OPENZ	EUR	19,9600	19,9600	18,7000			18,7000					
Certificate	NL0012613913	BRENT63.02TL OPENH	EUR	20,5400	20,5400	19,3100	410,8000	1	19,3100	20				
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	DE000CV881C1	BRENT63.41TL OPENZ	EUR	19,8900	19,8900	18,6350			18,6350					
Certificate	NL0012613905	BRENT64.03TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	NL0012613897	BRENT65.05TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000VL8XJY5	BRENT65.06TL OPENV	EUR	16,6750	16,6750	16,6750			16,6750					
Certificate	NL0012774996	BRENT65.11BL OPENB	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV88A55	BRENT65.43TL OPENZ	EUR	18,1750	18,1750	16,9250			16,9250					
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	NL0012613889	BRENT66.06TL OPENH	EUR	16,9500	16,9500	16,7400	678,0000	1	16,7400	40				
Certificate	NL0012775456	BRENT66.12BL OPENB	EUR											
Certificate	DE000CV882U1	BRENT66.18TL OPENZ	EUR	16,5400	16,5400	15,2850			15,2850					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0012613871	BRENT67.07TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012780860	BRENT67.13BL OPENB	EUR											
Certificate	DE000CV88BW4	BRENT67.46TL OPENZ	EUR	16,4400	16,4400	15,1950			15,1950					
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	NL0012613863	BRENT68.08TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012781272	BRENT68.14BL OPENB	EUR											
Certificate	DE000CV88BC6	BRENT68.19TL OPENZ	EUR	14,7900	14,7900	13,5400			13,5400					
Certificate	DE000VA1GPY5	BRENT68.71TL OPENV	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	NL0012782023	BRENT69.15BL OPENB	EUR											
Certificate	DE000VA1GP05	BRENT69.71TL OPENV	EUR	12,3150	12,3150	12,3150			12,3150					

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	NL0012613848	BRENT70.11TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012991368	BRENT70.16BL OPENB	EUR											
Certificate	DE000CV88FA1	BRENT70.21TL OPENZ	EUR	13,0100	13,0100	11,7600			11,7600					
Certificate	DE000VASRJF5	BRENT70.51TL OPENV	EUR	12,5500	12,5500	11,4350	251,0000	1	11,4350	20				
Certificate	LU1817216341	BRENT71.25TCIOPENS	EUR	12,1300	12,1300	10,9200			10,9200					
Certificate	DE000VASRNE0	BRENT71.53TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000CV88540	BRENT71.53TL OPENZ	EUR	12,9800	12,9800	11,7400			11,7400					
Certificate	NL0012890784	BRENT71.77TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012991772	BRENT72.15BL OPENB	EUR											
Certificate	DE000VA4YYQ0	BRENT72.43TL OPENV	EUR											
Certificate	DE000VASRNF7	BRENT72.53TL OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0012890776	BRENT72.77TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012992085	BRENT72.88BL OPENB	EUR											
Certificate	DE000VASRNG5	BRENT73.53TL OPENV	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CV88847	BRENT73.53TL OPENZ	EUR	11,2700	11,2700	10,0400			10,0400					
Certificate	NL0012992093	BRENT73.88BL OPENB	EUR	9,5500	9,5500	9,1200	9335,0000	2	9,1200	1000				
Certificate	DE000VASRHH3	BRENT74.53TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	NL0012893283	BRENT74.73TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012994057	BRENT74.89BL OPENB	EUR	8,9800	8,9800	8,9750	89,8000	1	8,9750	10				
Certificate	DE000VAG0377	BRENT75.55TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0012997118	BRENT75.88BL OPENB	EUR											
Certificate	DE000CJ3NT50	BRENT75.95TL OPENZ	EUR	9,2100	9,2100	7,9800			7,9800					
Certificate	DE000VAG6B81	BRENT76.58TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000CJ3NT19	BRENT76.69TL OPENZ	EUR	7,4100	7,4100	6,1800			6,1800					
Certificate	NL0012900005	BRENT76.72TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013001654	BRENT76.88BL OPENB	EUR											
Certificate	DE000VAGEEW7	BRENT77.61TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	LU1757118564	BRENT77.75TCIOPENS	EUR											
Certificate	NL0013002025	BRENT77.88BL OPENB	EUR											
Certificate	DE000CJ3NT68	BRENT78.46TL OPENZ	EUR	7,0700	7,0700	5,8500			5,8500					
Certificate	NL0012905160	BRENT78.62TL OPENH	EUR	6,7400	6,7400	6,1600	471,8000	1	6,1600	70				
Certificate	DE000VAGT1M6	BRENT78.63TL OPENV	EUR	4,7725	4,7725	4,7725			4,7725					
Certificate	NL0013002033	BRENT78.88BL OPENB	EUR											
Certificate	DE000VAGT2Q05	BRENT78.92TL OPENV	EUR	3,9095	3,9095	3,9095			3,9095					
Certificate	DE000CJ3NWJ8	BRENT79.17TL OPENZ	EUR	5,2500	5,2500	4,0350			4,0350					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0012905152	BRENT79.62TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013003502	BRENT79.88BL OPENB	EUR											
Certificate	DE000VAG4XH4	BRENT79.92TL OPENV	EUR	3,0565	3,0565	3,0565			3,0565					
Certificate	NL0013003940	BRENT80.87BL OPENB	EUR	3,3300	3,3350	3,3300	3,3300	1	3,3350	1				
Certificate	DE000VAG4Z80	BRENT80.93TL OPENV	EUR	2,2015	2,2015	2,2015			2,2015					
Certificate	DE000CJ3NXG2	BRENT80.96TL OPENZ	EUR	4,8150	4,8150	3,6050			3,6050					
Certificate	DE000CJ3NZJ1	BRENT81.66TL OPENZ	EUR	3,0900	3,0900	1,8750			1,8750					
Certificate	NL0012906697	BRENT81.78TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013004302	BRENT81.87BL OPENB	EUR	2,9000	2,9000	1,4850	8080,0000	3	1,4850	4200				
Certificate	DE000VAG4Z98	BRENT81.93TL OPENV	EUR	1,3415	1,3415	1,3415			1,3415					
Certificate	NL0012907125	BRENT82.78TL OPENH	EUR											
Certificate	NL0013004658	BRENT82.85BL OPENB	EUR											
Certificate	DE000VAG40A7	BRENT82.93TL OPENV	EUR											
Certificate	DE000CJ3NZL7	BRENT83.46TL OPENZ	EUR											
Certificate	DE000VAG7PU35	BRENT83.93TL OPENV	EUR											
Certificate	LU1756857402	BRENT85.25TCIOPENS	EUR											
Certificate	DE000VAG7TAS9	BRENT85.61TS OPENV	EUR											
Certificate	DE000CV88517	BRENT85.74TS OPENZ	EUR											
Certificate	NL0012549109	BRENT86.17TS OPENH	EUR											
Certificate	DE000VAG7AT7	BRENT86.61TS OPENV	EUR	2,7705	2,7705	2,7705			2,7705					
Certificate	NL0012789259	BRENT86.95BS OPENB	EUR	1,8800	3,2100	1,8750	2912,8300	5	3,2100	1223				
Certificate	NL0012861322	BRENT87.22TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VAG6B73	BRENT87.45TS OPENV	EUR											
Certificate	DE000VAG7PV59	BRENT87.61TS OPENV	EUR	2,3680	3,6285	2,3060	7048,2600	9	3,6285	2364				
Certificate	DE000CJ3N021	BRENT87.72TS OPENZ	EUR	2,8300	4,0150	2,8300			4,0150					
Certificate	DE000CV88ZL6	BRENT87.73TS OPENZ	EUR	4,2650	5,4550	4,2650			5,4550					
Certificate	NL0012899991	BRENT88.48TS OPENH	EUR	6,1300	6,7100	6,1300	306,5000	1	6,7100	50				
Certificate	DE000VAGT2M4	BRENT88.65TS OPENV	EUR	3,4740	4,4785	3,1925	8952,2100	7	4,4785	2405				
Certificate	NL0012791313	BRENT88.95BS OPENB	EUR	4,2100	4,2100	4,2100	2105,0000	1	4,2100	500				
Certificate	DE000VAGT2P7	BRENT89.65TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CV88QG5	BRENT90.21TS OPENZ	EUR	4,9900	6,1700	4,9900			6,1700					
Certificate	LU1756857584	BRENT90.25TCIOPENS	EUR	4,8700	6,0400	4,8700			6,0400					
Certificate	NL0012899983	BRENT90.48TS OPENH	EUR	7,0500	8,4800	7,0500	11745,0000	2	8,4800	1500				
Certificate	DE000VAG4Z49	BRENT90.64TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000CV88FF0	BRENT90.65TS OPENZ	EUR	6,8500	8,0350	6,8500			8,0350					
Certificate	NL0012997563	BRENT90.94BS 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	NL0012613764	BRENT91.07TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA64Z56	BRENT91.64TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	NL0012904601	BRENT92.54TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VA64Z64	BRENT92.64TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CJ3NVK6	BRENT92.72TS OPENZ	EUR	7,1700	8,3400	7,1700			8,3400					
Certificate	NL0013004310	BRENT92.95BS OPENB	EUR											
Certificate	DE000CJ3NXH0	BRENT93.15TS OPENZ	EUR	8,9300	10,1000	8,9300			10,1000					
Certificate	DE000VA64Z72	BRENT93.64TS OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000CV88BV6	BRENT95.19TS OPENZ	EUR	9,3200	10,4900	9,3200			10,4900					
Certificate	DE000CV88ZM4	BRENT95.57TS OPENZ	EUR	11,2100	12,3850	11,2100			12,3850					
Certificate	DE000VA7PU27	BRENT95.61TS OPENV	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0012557870	BRENT96.33TS OPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013007180	BRUNL 9TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012999213	BRUNL 10TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012999221	BRUNL 11TL OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012999239	BRUNL 12TL OPENB	EUR											
Certificate	NL0012999247	BRUNL 14TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012999254	BRUNL 15TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CE6E945	BRUNL 10.9TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CV8AYA3	BRUNL 14.9TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CE6F126	BRUNL 16.8TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6EF97	BRUNL 5.51TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CJ3NM24	BRUNL 7.73TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CE6D4L2	BRUNL 8.72TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CV8AY90	BRUNL 8.79TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CE6EAA0	BRUNL 9.85TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CR9RQ80	BRUNL10.74TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CE6ENL0	BRUNL11.73TL OPENZ	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000CE6ERCO	BRUNL11.95TL OPENZ	EUR											
Certificate	DE000CJ3NN49	BRUNL13.47TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CV8AXH0	BRUNL14.57TS OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CD62RS1	BRUNL16.56TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CN6KQP0	BRUNL18.54TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV4ZNL9	BRUNL18.69TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV87X00	BRUNL20.54TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CV8AXG2	BRUNL6.657TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CE6D657	BRUNL7.669TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CE6D4K4	BRUNL9.734TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012369268	BSANT 6TS OPENH	EUR	2,3300	2,3300	2,3000			2,3000					
Certificate	NL0011971817	BSANT 3.4TL OPENH	EUR	1,2800	1,3200	1,2800			1,3200					
Certificate	NL0011989397	BSANT 3.5TL OPENH	EUR	1,1800	1,2300	1,1800			1,2300					
Certificate	DE000CD63CA9	BSANT 3.9TL OPENZ	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	NL0012907174	BSANT 4.6TS OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0010114740	BSANT 1.75TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0011971635	BSANT 3.19TL OPENH	EUR	1,4600	1,5100	1,4600			1,5100					
Certificate	NL0012025563	BSANT 3.81TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012049340	BSANT 4.09TL OPENH	EUR	0,6300	0,6800	0,6300			0,6800					
Certificate	NL0012889141	BSANT 4.66TS OPENH	EUR	0,8500	0,8500	0,8100			0,8100					
Certificate	NL0012793442	BSANT 5.04TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0012862577	BSANT 5.21TS OPENH	EUR	1,4500	1,4500	1,4200			1,4200					
Certificate	NL0012890834	BSANT 5.26TS OPENH	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	NL0012596258	BSANT 5.56TS OPENH	EUR	1,8400	1,8400	1,8100			1,8100					
Certificate	NL0012683221	BSANT 5.81TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012239362	BSANT 6.14TS OPENH	EUR	2,5300	2,5300	2,4900			2,4900					
Certificate	NL0012203087	BSANT 6.27TS OPENH	EUR	2,6800	2,6800	2,6400			2,6400					
Certificate	DE000CV8AWC3	BSANT2.899TL OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	DE000CD62JF5	BSANT3.399TL OPENZ	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	DE000CV885W0	BSGR 10.2TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CV885X8	BSGR 11.24TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CV885Y6	BSGR 12.29TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CJ3NU40	BSLN 37.06TL OPENZ	EUR	1,5050	1,5050	1,4700			1,4700					
Certificate	DE000CV8BOK6	BSLN 43.45TL OPENZ	EUR	0,9950	0,9950	0,9600			0,9600					
Certificate	DE000CJ3NLX2	BSLN 48.83TL OPENZ	EUR	0,5550	0,5550	0,5200			0,5200					
Certificate	DE000CV88W75	BT 1.368TL OPENZ	EUR	1,0600	1,1500	1,0600			1,1500					
Certificate	DE000CV87ZB9	BT 1.575TL OPENZ	EUR	0,8200	0,9200	0,8200			0,9200					
Certificate	DE000CV4ZUX9	BT 1.776TL OPENZ	EUR	0,5900	0,6900	0,5900			0,6900					
Certificate	DE000CV89RV0	BT 1.978TL OPENZ	EUR	0,3600	0,4600	0,3600			0,4600					
Certificate	DE000CV89887	BTP 129.TS OPENZ	EUR	11,4300	11,7250	11,4300			11,7250					
Certificate	DE000CV89879	BTP 106.1TL OPENZ	EUR	16,7950	16,7950	16,7950			16,7950					
Certificate	DE000CE6CAM9	BTP 111.2TL OPENZ	EUR	12,0200	12,0200	11,7250			11,7250					
Certificate	DE000CV89DX6	BTP 116.4TL OPENZ	EUR	7,0200	7,0200	6,7250			6,7250					
Certificate	DE000CJ3N013	BTP 123.3TS OPENZ	EUR	5,4400	5,7300	5,4400			5,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV894H3	BTP 133.8TS OPENZ	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000CV508M9	BTP 138.6TS OPENZ	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	DE000CV508N7	BTP 143.4TS OPENZ	EUR	26,2000	26,4950	26,2000								
Certificate	DE000CV882T3	BTP 148.3TS OPENZ	EUR	31,1600	31,4550	31,1600								
Certificate	NL0012608038	BUND 135TL OPENH	EUR	25,5100	25,5100	25,5100								
Certificate	NL0012312821	BUND 141TL OPENH	EUR	19,6500	19,6500	19,6500								
Certificate	NL0012918684	BUND 156TL OPENH	EUR	4,9100	4,9100	4,9100								
Certificate	NL0012920888	BUND 157TL OPENH	EUR	3,9700	3,9700	3,9700								
Certificate	NL0012310320	BUND 162TS OPENH	EUR	7,4500	7,4500	7,4500								
Certificate	NL0012310312	BUND 163TS OPENH	EUR	8,4700	8,4700	8,4700								
Certificate	DE000CR9Q757	BUND 139.TL OPENZ	EUR	19,1900	19,1900	18,9200								
Certificate	DE000CD61AE9	BUND 166.TS OPENZ	EUR	8,2800	8,2800	8,2800								
Certificate	NL0012372585	BUND 93.9TL OPENH	EUR	65,8300	65,8300	65,8300								
Certificate	NL0012565220	BUND 105.8TL OPENH	EUR	54,1500	54,1500	54,1500								
Certificate	NL0012312888	BUND 111.4TL OPENH	EUR	48,6900	48,6900	48,6900								
Certificate	DE000CR9Q732	BUND 117.2TL OPENZ	EUR	40,9200	40,9200	40,6500								
Certificate	NL0012312870	BUND 119.6TL OPENH	EUR	40,6500	40,6500	40,6500								
Certificate	NL0012312862	BUND 124.1TL OPENH	EUR	36,2500	36,2500	36,2500								
Certificate	DE000CR4J7E8	BUND 125.9TL OPENZ	EUR	31,9600	31,9600	31,9600								
Certificate	NL0010126934	BUND 128.4TL OPENB	EUR											
Certificate	NL0012312854	BUND 128.5TL OPENH	EUR	31,8800	31,8800	31,8800				31,8800				
Certificate	DE000CR9R2P0	BUND 130.4TL OPENZ	EUR	27,7800	27,7800	27,5150				27,5150				
Certificate	NL0012312847	BUND 132.7TL OPENH	EUR	27,7900	27,7900	27,7900				27,7900				
Certificate	NL0012372577	BUND 133.8TL OPENH	EUR	26,6700	26,6700	26,6700				26,6700				
Certificate	DE000CR9Q740	BUND 134.6TL OPENZ	EUR	23,2600	23,2600	23,2600				23,2600				
Certificate	NL0012372569	BUND 135.8TL OPENH	EUR	24,7000	24,7000	24,7000				24,7000				
Certificate	NL0012312839	BUND 137.2TL OPENH	EUR	23,3300	23,3300	23,3300				23,3300				
Certificate	NL0010659975	BUND 138.2TL OPENB	EUR											
Certificate	NL0012372551	BUND 138.9TL OPENH	EUR	21,7300	21,7300	21,7300				21,7300				
Certificate	NL0012536577	BUND 139.9TL OPENH	EUR	20,6700	20,6700	20,6700				20,6700				
Certificate	NL0012312813	BUND 142.2TL OPENH	EUR	18,4100	18,4100	18,4100				18,4100				
Certificate	NL0012312805	BUND 143.2TL OPENH	EUR	17,4300	17,4300	17,4300				17,4300				
Certificate	DE000CR9R2M7	BUND 143.4TL OPENZ	EUR	14,4700	14,4700	14,4700				14,4700				
Certificate	NL0012312797	BUND 144.6TL OPENH	EUR	16,1300	16,1300	16,1300				16,1300				
Certificate	NL0012312789	BUND 145.8TL OPENH	EUR	14,9500	14,9500	14,9500				14,9500				
Certificate	NL0012312771	BUND 146.7TL OPENH	EUR	14,0400	14,0400	14,0400				14,0400				
Certificate	DE000CR9R2N5	BUND 147.7TL OPENZ	EUR	10,4000	10,4000	10,1350				10,1350				
Certificate	NL0012372544	BUND 148.2TL OPENH	EUR	12,5600	12,5600	12,5600				12,5600				
Certificate	NL0012372536	BUND 149.2TL OPENH	EUR	11,5800	11,5800	11,5800				11,5800				
Certificate	NL0012372528	BUND 150.2TL OPENH	EUR	10,5900	10,5900	10,5900				10,5900				
Certificate	DE000CN6HR18	BUND 151.3TL OPENZ	EUR	6,5800	6,5800	6,5800				6,5800				
Certificate	NL0012310353	BUND 151.7TL OPENH	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	NL0012583553	BUND 152.3TL OPENH	EUR	8,5400	8,5400	8,5400				8,5400				
Certificate	NL0012310346	BUND 153.7TL OPENH	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	DE000CV4ZV15	BUND 153.8TL OPENZ	EUR	4,0350	4,0350	4,0350				4,0350				
Certificate	NL0012600399	BUND 155.1TL OPENH	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	DE000CV89J14	BUND 157.7TL OPENZ	EUR											
Certificate	NL0012931190	BUND 157.9TL OPENH	EUR											
Certificate	NL0011895438	BUND 161.2TS OPENH	EUR	5,8800	5,8800	5,7600	11760,0000	1	5,7600	2000				
Certificate	DE000CN6KTK5	BUND 162.3TS OPENZ	EUR	4,2700	4,5450	4,2700	4390,0000	2	4,5450	1000				
Certificate	NL0012372510	BUND 164.5TS OPENH	EUR	9,9900	9,9900	9,9900				9,9900				
Certificate	NL0011895420	BUND 165.8TS OPENH	EUR	10,5400	10,5400	10,5400				10,5400				
Certificate	NL0012372502	BUND 167.4TS OPENH	EUR	12,9900	12,9900	12,9900				12,9900				
Certificate	NL0012372494	BUND 168.4TS OPENH	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	NL0012372486	BUND 169.3TS OPENH	EUR	14,9400	14,9400	14,9400				14,9400				
Certificate	DE000CE6C618	BUND 169.9TS OPENZ	EUR	11,8900	12,1500	11,8900				12,1500				
Certificate	NL0011895412	BUND 170.6TS OPENH	EUR	15,4000	15,4000	15,4000				15,4000				
Certificate	NL0012523880	BUND 171.3TS OPENH	EUR	16,9600	16,9600	16,9600				16,9600				
Certificate	NL0012586572	BUND 172.3TS OPENH	EUR	17,9700	17,9700	17,9700				17,9700				
Certificate	NL0012372478	BUND 173.2TS OPENH	EUR	18,9000	18,9000	18,9000				18,9000				
Certificate	DE000CE6C626	BUND 173.7TS OPENZ	EUR	15,9700	15,9700	15,9700				15,9700				
Certificate	NL0012374185	BUND 174.1TS OPENH	EUR	19,8100	19,8100	19,8100				19,8100				
Certificate	NL0012431589	BUND 175.2TS OPENH	EUR	20,9000	20,9000	20,9000				20,9000				
Certificate	NL0011895404	BUND 175.4TS OPENH	EUR	20,2800	20,2800	20,2800				20,2800				
Certificate	NL0012439632	BUND 176.9TS OPENH	EUR	22,6600	22,6600	22,6600				22,6600				
Certificate	DE000CE6C634	BUND 177.5TS OPENZ	EUR	19,5300	19,7900	19,5300				19,7900				
Certificate	NL0012537526	BUND 177.9TS OPENH	EUR	23,6700	23,6700	23,6700				23,6700				
Certificate	NL0012846646	BUND 178.8TS OPENH	EUR	24,6400	24,6400	24,6400				24,6400				
Certificate	NL0012548069	BUND 179.9TS OPENH	EUR	25,7700	25,7700	25,7700				25,7700				
Certificate	NL0011895396	BUND 180.2TS OPENH	EUR	25,0900	25,0900	25,0900				25,0900				
Certificate	DE000CE6CE17	BUND 181.4TS OPENZ	EUR	23,3600	23,6200	23,3600				23,6200				
Certificate	NL0012905129	BUND 181.5TS OPENH	EUR	27,3700	27,3700	27,3700				27,3700				

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	NL0012894240	BUND 182.3TS OPENH	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	DE000CV421J2	BUND 185.3TS OPENZ	EUR	27,2400	27,5000	27,2400			27,5000					
Certificate	NL0012372460	BUND 186.9TS OPENH	EUR	32,8700	32,8700	32,8700			32,8700					
Certificate	NL0012372452	BUND 191.8TS OPENH	EUR	37,8200	37,8200	37,8200			37,8200					
Certificate	NL0012372445	BUND 196.7TS OPENH	EUR	42,8500	42,8500	42,8500			42,8500					
Certificate	NL0012372437	BUND 201.6TS OPENH	EUR	47,8800	47,8800	47,8800			47,8800					
Certificate	NL0012372429	BUND 206.5TS OPENH	EUR	52,8400	52,8400	52,8400			52,8400					
Certificate	NL0012372411	BUND 216.2TS OPENH	EUR	62,7800	62,7800	62,7800			62,7800					
Certificate	NL0012372403	BUND 225.9TS OPENH	EUR	72,6900	72,6900	72,6900			72,6900					
Certificate	NL0012920144	BUND 235.7TS OPENH	EUR	82,6800	82,6800	82,6800			82,6800					
Certificate	NL0010766762	BUXL 140.3TL OPENB	EUR											
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD	109,4000	109,4000	109,1500	5694,7800	3	109,4000	6000				
Certificate	DE000CJ3N1M6	BYDC 36TL OPENZ	EUR	1,8400	1,8850	1,8400			1,8850					
Certificate	DE000CJ3NWE9	BYDC 42TL OPENZ	EUR	1,2200	1,2550	1,2200			1,2550					
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR	0,4900	0,5350	0,4900			0,5350					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV88582	CABK 2.639TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CV4Y21	CABK 3.135TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV89UU6	CABK 3.631TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0009066752	CAC40 360TL OPENB	EUR											
Certificate	NL0006471948	CAC40 1300TL OPENB	EUR											
Certificate	NL0009070994	CAC40 1870TL OPENB	EUR											
Certificate	NL0010129862	CAC40 2580TL OPENB	EUR											
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0011416797	CAC40 2794TRLOPENH	EUR	24,2000	24,2000	24,2000			24,2000					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0010251922	CAC40 2860TL OPENB	EUR											
Certificate	NL0010252144	CAC40 2920TL OPENB	EUR											
Certificate	NL0011416789	CAC40 3009TRLOPENH	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	NL0010441374	CAC40 3210TL OPENB	EUR											
Certificate	DE000C22EVN3	CAC40 3374TL OPENZ	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0011053822	CAC40 3427TRLOPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	19,4100	19,4100	18,6000	388,2000	1	18,6000	20				
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	DE000CN6JQ58	CAC40 3523TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	DE000CN6JU40	CAC40 3627TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0011037791	CAC40 3650TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CZ79PB8	CAC40 3731TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000					
Certificate	DE000CN6HJX5	CAC40 3857TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0011891742	CAC40 3940TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	DE000CN6JSQ6	CAC40 3960TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000CD61TX9	CAC40 4062TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0011908231	CAC40 4080TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0011972328	CAC40 4137TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CD62650	CAC40 4164TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CD62668	CAC40 4267TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012097992	CAC40 4330TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012906036	CAC40 4345TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012037147	CAC40 4360BL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CD63JY4	CAC40 4367TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012097968	CAC40 4430TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63XM0	CAC40 4468TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CP6859	CAC40 4500TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012098776	CAC40 4510TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012097000	CAC40 4526TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CD63YE5	CAC40 4569TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012572119	CAC40 4600TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0012114896	CAC40 4660TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CD643G8	CAC40 4669TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012197180	CAC40 4680TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012175988	CAC40 4682TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CE68TX8	CAC40 4769TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012120356	CAC40 4770TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012200711	CAC40 4796TRLOPENH	EUR	4,6000	4,6000	4,0800	2187,5000	4	4,1800	500				
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CQ5AXR2	CAC40 4800TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0012899819	CAC40 4810TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013078447	CAC40 4831TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012687081	CAC40 4832BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0012208136	CAC40 4867TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CE6C0S6	CAC40 4869TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,4760	4,4760	4,4760			4,4760					
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012213326	CAC40 4900TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,9540	3,9540	3,9540			3,9540					
Certificate	NL0012898720	CAC40 4911TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012901615	CAC40 4920TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,4480	3,4480	3,4480			3,4480					
Certificate	NL0012907331	CAC40 4957TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CE6CGP9	CAC40 4971TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012779318	CAC40 4984BL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012904791	CAC40 4997TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012779607	CAC40 5000TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012600738	CAC40 5000TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VA1GJ94	CAC40 5033TL OPENV	EUR	2,6910	2,6910	2,6910			2,6910					
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,9090	3,9090	3,9090			3,9090					
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,9410	2,9410	2,9410			2,9410					
Certificate	NL0012603294	CAC40 5041TRLOPENH	EUR	1,9000	1,9000	1,7700	760,0000	1	1,7700	400				
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012899272	CAC40 5050TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR	2,4390	2,4390	2,4390			2,4390					
Certificate	NL0012922710	CAC40 5060TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CV888A0	CAC40 5071TL OPENZ	EUR	2,6700	2,6700	1,5000	1034,2500	2	1,6200	475				
Certificate	NL0012905673	CAC40 5076TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR	2,1870	2,1870	2,1870			2,1870					
Certificate	NL0012899256	CAC40 5090TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012781066	CAC40 5100TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CQ5AIK6	CAC40 5100TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012850283	CAC40 5111TRLOPENH	EUR	1,5700	1,5700	1,1000	223,4000	4	1,1000	160				
Certificate	NL0012605091	CAC40 5121TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012899231	CAC40 5130TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR	1,6870	1,6870	1,6870			1,6870					
Certificate	NL0012782874	CAC40 5138BL OPENB	EUR	1,2000	1,2000	0,9600	16330,0000	6	1,0200	16000				
Certificate	NL0012606271	CAC40 5146TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA1GKG3	CAC40 5158TL OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012604557	CAC40 5160TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012850275	CAC40 5161TRLOPENH	EUR	1,2900	1,4100	0,6100	12020,0000	5	0,6100	10000				
Certificate	NL0012861017	CAC40 5170TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV88EA4	CAC40 5170TL OPENZ	EUR	1,0000	1,0000	0,6400	900,0000	1	0,6400	900				
Certificate	NL0012848873	CAC40 5190TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012784854	CAC40 5192BL OPENB	EUR	0,6600	0,6600	0,3800	648,0000	3	0,4600	1400				
Certificate	NL0012917579	CAC40 5199TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013003080	CAC40 5200TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CQ5AQ93	CAC40 5200TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CQ5ATV2	CAC40 5200TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5BEU4	CAC40 5200TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012606297	CAC40 5200TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VA1GPX7	CAC40 5203TL OPENV	EUR	0,9520	0,9520	0,9520			0,9520					
Certificate	NL0012606529	CAC40 5220TL OPENH	EUR											
Certificate	DE000VA15SJ5	CAC40 5224TL OPENV	EUR	1,2700	1,4650	0,6740	19875,0100	6	0,6740	15000				
Certificate	NL0012608780	CAC40 5229TRLOPENH	EUR	0,8500	0,8500	0,8500	680,0000	1	0,8500	800				
Certificate	LU1756826191	CAC40 5230TCIOPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VAGEC07	CAC40 5235TL OPENV	EUR	0,7180	0,7180	0,7160	10,7700	1	0,7160	15				
Certificate	NL0012900831	CAC40 5241TRLOPENH	EUR											
Certificate	NL0013000201	CAC40 5243BL OPENB	EUR	1,1200	1,1300	0,3850	11036,0000	6	0,3950	16510				
Certificate	DE000VA15SK3	CAC40 5249TL OPENV	EUR	0,4280	0,4280	0,4280			0,4280					
Certificate	DE000VAGEEK2	CAC40 5261TL OPENV	EUR											
Certificate	DE000CJ3NL41	CAC40 5269TL OPENZ	EUR											
Certificate	NL0012904783	CAC40 5269TRLOPENH	EUR											
Certificate	NL0012900088	CAC40 5270TL OPENH	EUR											
Certificate	DE000VA15SL1	CAC40 5274TL OPENV	EUR											
Certificate	LU1817371666	CAC40 5282TCIOPENB	EUR											
Certificate	DE000VAGTX70	CAC40 5286TL OPENV	EUR											
Certificate	NL0012904056	CAC40 5286TRLOPENH	EUR											
Certificate	NL0012900559	CAC40 5290TL OPENH	EUR											
Certificate	NL0013000946	CAC40 5294BL OPENB	EUR											
Certificate	NL0013003098	CAC40 5300TL OPENB	EUR											
Certificate	DE000CP06MP9	CAC40 5300TL OPENC	EUR											
Certificate	NL0012901383	CAC40 5300TL OPENH	EUR											
Certificate	NL0012903322	CAC40 5300TRLOPENH	EUR											
Certificate	NL0012903314	CAC40 5309TRLOPENH	EUR											
Certificate	DE000VAGTZW0	CAC40 5311TL OPENV	EUR											
Certificate	LU1840348087	CAC40 5316TCIOPENB	EUR											
Certificate	NL0012903306	CAC40 5319TRLOPENH	EUR											
Certificate	NL0012902043	CAC40 5320TL OPENH	EUR											
Certificate	DE000VA15SN7	CAC40 5324TL OPENV	EUR											
Certificate	NL0012903298	CAC40 5329TRLOPENH	EUR											
Certificate	DE000VAGTZX8	CAC40 5336TL OPENV	EUR											
Certificate	NL0012903280	CAC40 5339TRLOPENH	EUR											
Certificate	NL0012902035	CAC40 5340TL OPENH	EUR											
Certificate	NL0013003049	CAC40 5343BL OPENB	EUR											
Certificate	NL0012903272	CAC40 5349TRLOPENH	EUR											
Certificate	NL0012903264	CAC40 5359TRLOPENH	EUR											
Certificate	DE000VAGTZY6	CAC40 5361TL OPENV	EUR											
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	DE000VAG4XL6	CAC40 5381TL OPENV	EUR											
Certificate	NL0012905665	CAC40 5387TRLOPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	NL0013003106	CAC40 5400TL OPENB	EUR											
Certificate	DE000CQ5AXS0	CAC40 5400TL OPENC	EUR											
Certificate	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	LU1840959800	CAC40 5402TPIOPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VAG4YZ4	CAC40 5406TL OPENV	EUR											
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013079510	CAC40 5413TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3N0T3	CAC40 5417TS OPENZ	EUR											
Certificate	NL0012902753	CAC40 5420TL OPENH	EUR											
Certificate	NL0013079221	CAC40 5420TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013079502	CAC40 5423TRSOPEH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0013079080	CAC40 5430TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300					

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	NL0013079494	CAC40 5433TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013079486	CAC40 5443TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VA77AZ4	CAC40 5447TS OPENV	EUR	2,3610	2,3610	2,3610			2,3610					
Certificate	NL0013078439	CAC40 5450TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA77A19	CAC40 5472TS OPENV	EUR	2,6110	2,6110	2,6110			2,6110					
Certificate	LU1840910464	CAC40 5479TPIOPENS	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013078421	CAC40 5480TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013006117	CAC40 5481BS OPENB	EUR	2,2500	2,9300	2,1100	52410,0000	7		22000				
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0013005382	CAC40 5490TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012907810	CAC40 5490TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VA77A35	CAC40 5497TS OPENV	EUR	2,8610	2,8610	2,8610			2,8610					
Certificate	DE000CP064K5	CAC40 5500TS OPENC	EUR											
Certificate	NL0013078413	CAC40 5510TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3NZW4	CAC40 5516TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA7PWG6	CAC40 5522TS OPENV	EUR	3,1080	3,1080	3,1080			3,1080					
Certificate	NL0013078132	CAC40 5534TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012920649	CAC40 5550TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	LU1790508623	CAC40 5553TPIOPENS	EUR											
Certificate	NL0012916316	CAC40 5565TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012530059	CAC40 5574TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012539878	CAC40 5580TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012786461	CAC40 5581BS OPENB	EUR	2,9900	3,9500	2,8300	65970,0000	5	3,9500	21000				
Certificate	NL0012905350	CAC40 5596TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012785687	CAC40 5600TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012529085	CAC40 5610TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012916308	CAC40 5614TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CE6CGS3	CAC40 5614TS OPENZ	EUR	2,9700	4,0600	2,9700	24840,0000	6	4,0600	8000				
Certificate	NL0012051643	CAC40 5620TS OPENH	EUR	4,7800	5,2500	4,7800	4780,0000	1	5,2500	1000				
Certificate	NL0012905343	CAC40 5626TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR	3,3470	3,3470	3,3470			3,3470					
Certificate	NL0012890586	CAC40 5640TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012904049	CAC40 5649TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012905657	CAC40 5657TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012895064	CAC40 5670TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0011590393	CAC40 5671TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012790786	CAC40 5685BS OPENB	EUR	4,7900	4,9900	4,7900	1317,2500	1	4,9900	275				
Certificate	NL0012918882	CAC40 5688TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013003148	CAC40 5690TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012905640	CAC40 5697TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0011227905	CAC40 5710TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CE6CSU4	CAC40 5715TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012904031	CAC40 5719TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012557235	CAC40 5731TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0013001001	CAC40 5736BS OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012905632	CAC40 5757TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012860068	CAC40 5760TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	4,3580	4,3580	4,3580			4,3580					
Certificate	NL0013003056	CAC40 5788BS OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012558068	CAC40 5790TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012904775	CAC40 5794TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012791693	CAC40 5820TS OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012848584	CAC40 5830TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CE6D194	CAC40 5834TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0012848253	CAC40 5849TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013003155	CAC40 5860TS OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012905624	CAC40 5877TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012909055	CAC40 5880TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012904767	CAC40 5914TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012860944	CAC40 5920TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012894943	CAC40 5930TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CE6F1F8	CAC40 5933TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012905616	CAC40 5937TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	59,0000	59,0000	59,0000			59,0000					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012243141	CAC40 5960TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	4,6270	4,6270	4,6270			4,6270					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012864045	CAC40 5972TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013003833	CAC40 5990TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000CQ58NL4	CAC40 6000TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012097729	CAC40 6010TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012905608	CAC40 6027TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	4,7490	4,7490	4,7490			4,7490					
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	3,6110	3,6110	3,6110			3,6110					
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CE6FA83	CAC40 6034TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012903819	CAC40 6090TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013003841	CAC40 6130TS OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000CE6FCK2	CAC40 6131TS OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012905590	CAC40 6187TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013003858	CAC40 6320TS OPENB	EUR	11,1100	11,7900	11,1050	555,5000	1	11,7900	50				
Certificate	NL0012906028	CAC40 6338TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012903801	CAC40 6340TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CV89051	CAC40 6340TS OPENZ	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012196562	CAC40 6498TRSOPENH	EUR	11,9600	12,8200	11,9600	24,4900	2	12,8200	2				
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	DE000CV87MQ5	CAC40 6530TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012175947	CAC40 6586TRSOPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012202071	CAC40 6776TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012860894	CAC40 6850TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	DE000CV88L52	CAC40 6938TS OPENZ	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0012906010	CAC40 7137TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0012524300	CAC40 7539TRSOPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0012523591	CAC40 7610TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	NL0012906002	CAC40 7886TRSOPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CQ5BE21	CAGR1 9TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CX59UY7	CAGR1 11TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					

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	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,0700	2,0700	2,0700				2,0700				
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,8000	2,8000	2,8000				2,8000				
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR	2,5900	2,5900	2,5900				2,5900				
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,3300	3,3300	3,3300				3,3300				
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	NL0012049795	CAGRI 9.2TL OPENH	EUR	4,0800	4,1600	4,0800				4,1600				
Certificate	NL0012934582	CAGRI 11.2TL OPENH	EUR	2,2500	2,3400	2,2500				2,3400				
Certificate	DE000CP06768	CAGRI 11.5TL OPENC	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0010133906	CAGRI 2.01TL OPENB	EUR											
Certificate	NL0011599709	CAGRI 3.32TL OPENH	EUR	9,4200	9,5100	9,4200				9,5100				
Certificate	NL0010379244	CAGRI 4.06TL OPENB	EUR	8,7150	8,7150	8,7150				8,7150				
Certificate	NL0011413075	CAGRI 4.56TL OPENH	EUR	8,2900	8,3800	8,2900				8,3800				
Certificate	NL0012056279	CAGRI 8.14TL OPENH	EUR	5,0400	5,1300	5,0400				5,1300				
Certificate	NL0012115091	CAGRI10.49TL OPENB	EUR	2,8950	2,9950	2,8950	747,5000	1		2,9950	250			
Certificate	DE000CE6BV41	CAGRI10.83TL OPENZ	EUR	1,6750	1,7400	1,6750				1,7400				
Certificate	NL0012931604	CAGRI11.32TL OPENH	EUR	2,1500	2,2300	2,1500				2,2300				
Certificate	DE000CJ3NME0	CAGRI11.83TL OPENC	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0012582522	CAGRI13.76TS OPENH	EUR	2,8600	2,8600	2,7700				2,7700				
Certificate	NL0012559678	CAGRI14.72TS OPENH	EUR	3,9300	3,9300	3,8400				3,8400				
Certificate	NL0012560932	CAGRI14.73TS OPENH	EUR	3,9300	3,9300	3,8400				3,8400				
Certificate	NL0012107510	CAGRI14.91TS OPENC	EUR	4,1150	4,1150	4,1150				4,1150				
Certificate	NL0012054050	CAGRI15.74TS OPENH	EUR	5,0600	5,0600	4,9700				4,9700				
Certificate	NL0012049779	CAGRI16.18TS OPENH	EUR	5,5500	5,5500	5,4600				5,4600				
Certificate	NL0012313969	CAGRI18.17TS OPENH	EUR	7,7600	7,7600	7,6700				7,6700				
Certificate	NL0012313951	CAGRI18.65TS OPENH	EUR	8,3000	8,3000	8,2100				8,2100				
Certificate	NL0012313944	CAGRI20.59TS OPENH	EUR	10,4500	10,4500	10,3600				10,3600				
Certificate	NL0012371710	CAGRI22.57TS OPENH	EUR	12,6400	12,6400	12,5500				12,5500				
Certificate	DE000CV898J0	CAGRI7.839TL OPENC	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000CV89P40	CAGRI8.838TL OPENC	EUR	3,6550	3,7300	3,6550				3,7300				
Certificate	DE000CD63PN4	CAGRI9.836TL OPENC	EUR	2,7300	2,7300	2,7300				2,7300				
Certificate	NL0012023543	CAMEC 6.7TL OPENC	EUR	4,9300	4,9300	4,9300				4,9300				
Certificate	NL0010905261	CAPGE 50.6TL OPENC	EUR	6,4150	6,4150	6,4150				6,4150				
Certificate	NL0010926572	CAPGE 59.1TL OPENC	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	NL0011652094	CAPGE 69.6TL OPENC	EUR	4,6550	4,6550	4,6550				4,6550				
Certificate	NL0012120661	CAPGE 79.8TL OPENC	EUR	3,7050	3,7050	3,7050				3,7050				
Certificate	NL0012259543	CAPGE 83.9TL OPENC	EUR	3,3250	3,3250	3,3250				3,3250				
Certificate	NL0012781207	CAPGE 97.9TL OPENC	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	DE000CV88KJ2	CAPGE100.2TL OPENC	EUR	1,1200	1,1200	0,5200				0,5200				
Certificate	NL0012785760	CAPGE101.9TL OPENC	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	NL0013000052	CAPGE103.9TL OPENC	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	NL0013004534	CAPGE105.9TL OPENC	EUR	1,2950	1,2950	1,2950				1,2950				
Certificate	NL0012995179	CAPGE113.6TS OPENC	EUR											
Certificate	NL0012985469	CAPGE116.5TS OPENC	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013005564	CAPGE119.5TS OPENC	EUR	1,8950	1,8950	1,8950				1,8950				
Certificate	DE000CN6JXM5	CAPGE71.43TL OPENC	EUR	3,9700	3,9700	3,3700				3,3700				
Certificate	DE000CE6BW65	CAPGE80.35TL OPENC	EUR	3,0800	3,0800	2,4800				2,4800				
Certificate	DE000CE6CRK7	CAPGE90.27TL OPENC	EUR	2,1000	2,1000	1,5000				1,5000				
Certificate	DE000CE6CD59	CARBO 4.5TL OPENC	EUR	16,6400	16,6400	15,3000				15,3000				
Certificate	DE000CV87V10	CARBO 9.5TL OPENC	EUR	11,7800	11,7800	10,4400				10,4400				
Certificate	DE000CE6E820	CARBO 5.02TL OPENC	EUR	16,1300	16,1300	14,7900				14,7900				
Certificate	DE000CE6F6K7	CARBO 5.53TL OPENC	EUR	15,6400	15,6400	14,2900				14,2900				
Certificate	DE000CV87EV2	CARBO 8.73TL OPENC	EUR	12,5300	12,5300	11,1900				11,1900				
Certificate	DE000CV88509	CARBO12.08TL OPENC	EUR	9,2800	9,2800	7,9300	1986,1300	4		7,9300	231			
Certificate	DE000CV885M1	CARBO17.22TL OPENC	EUR	4,2900	4,2900	2,9400	360,0000	1		2,9400	90			
Certificate	DE000CJ3NXC1	CARBO20.22TL OPENC	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	DE000CJ3NUA4	CARBO24.19TS OPENC	EUR	4,3600	5,6800	4,3600				5,6800				
Certificate	DE000CV88BR3	CARBO29.03TS OPENC	EUR	9,3600	10,6700	9,3600				10,6700				
Certificate	DE000CE6DC59	CARLS 667.TL OPENC	EUR	0,1850	0,1850	0,1750				0,1750				
Certificate	DE000CN6EPG4	CARLS463.9TL OPENC	EUR	0,7350	0,7350	0,7150				0,7150				
Certificate	DE000CR6XTE7	CARLS513.7TL OPENC	EUR	0,5950	0,5950	0,5850				0,5850				
Certificate	DE000CN6JWA2	CARLS562.8TL OPENC	EUR	0,4650	0,4650	0,4450				0,4450				
Certificate	NL0011419098	CATER 52.9TL OPENC	EUR	86,9500	86,9500	83,3600				83,3600				
Certificate	DE000CN6KGN6	CATER74.25TL OPENC	EUR											
Certificate	NL0000455343	CEC PI OPENN	EUR											
Certificate	NL0009070499	CEC 500TL OPENC	EUR											
Certificate	NL0012793996	CEC 1510TL OPENC	EUR	2,6700	2,6700	2,6700				2,6700				
Certificate	NL0012983761	CEC 1620TL OPENC	EUR	1,6600	1,6600	1,6600				1,6600				
Certificate	NL0012790430	CEC 1800TS OPENC	EUR	2,2300	2,2300	2,2300				2,2300				
Certificate	NL0012687925	CEC 1900TS 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	NL0012998165	CFEB 109.88S OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV4Z2K5	CFEB 114.3TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012998173	CFEB 124.7BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV4ZJ70	CFEB 127.4TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CE6C5T3	CFEB 141.5TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV89B46	CFEB 66.28TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CN6G1P7	CFEB 77.05TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012997944	CFEB 77.63BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CD62VR5	CFEB 84.54TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012997951	CFEB 87.65BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CV8B7R6	CFEB 95.07TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012997969	CFEB 97.67BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012437107	CFOUR 23TS OPENH	EUR	9,4600	9,4600	9,2300			9,2300					
Certificate	NL0012932347	CFOUR 13.4TL OPENH	EUR	2,9600	3,1800	2,9600			3,1800					
Certificate	NL0010113866	CFOUR 7.56TL OPENB	EUR											
Certificate	NL0012313993	CFOUR 7.96TL OPENH	EUR	8,0300	8,2500	8,0300			8,2500					
Certificate	DE000CV88590	CFOUR10.69TL OPENZ	EUR	1,1700	1,2500	1,1700			1,2500					
Certificate	NL0010128989	CFOUR10.93TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012313985	CFOUR11.02TL OPENH	EUR	5,1800	5,4000	5,1800			5,4000					
Certificate	DE000CV89P32	CFOUR11.69TL OPENZ	EUR	0,9200	1,0000	0,9200			1,0000					
Certificate	DE000CE6EKF8	CFOUR12.69TL OPENZ	EUR	0,6700	0,7600	0,6700			0,7600					
Certificate	NL0012794366	CFOUR12.94TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012985105	CFOUR13.93TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CV8B3Z8	CFOUR14.68TL OPENZ	EUR	0,1900	0,2700	0,1900			0,2700					
Certificate	NL0012897839	CFOUR14.74TL OPENH	EUR	1,7200	1,9400	1,7200			1,9400					
Certificate	NL0012996706	CFOUR14.92TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013000664	CFOUR15.91TL OPENB	EUR											
Certificate	NL0012902209	CFOUR16.23TL OPENH	EUR											
Certificate	NL0012775670	CFOUR17.07TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV87ZP9	CFOUR17.77TS OPENZ	EUR	0,6300	0,6300	0,5500			0,5500					
Certificate	NL0012492383	CFOUR19.04TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012572614	CFOUR19.26TS OPENH	EUR	5,4100	5,4100	5,1800			5,1800					
Certificate	NL0012572606	CFOUR19.75TS OPENH	EUR	5,9400	5,9400	5,7100			5,7100					
Certificate	NL0012437115	CFOUR20.08TS OPENH	EUR	6,3000	6,3000	6,0700			6,0700					
Certificate	NL0011599733	CFOUR23.68TS OPENH	EUR	10,1800	10,1800	9,9500			9,9500					
Certificate	NL0012211379	CFOUR27.69TS OPENH	EUR	14,5200	14,5200	14,2900			14,2900					
Certificate	NL0011415583	CFOUR29.05TS OPENH	EUR	15,9900	15,9900	15,7500			15,7500					
Certificate	NL0012313977	CFOUR33.65TS OPENH	EUR	20,9600	20,9600	20,7300			20,7300					
Certificate	DE000CV89P24	CFOUR8.684TL OPENZ	EUR	1,6700	1,7500	1,6700			1,7500					
Certificate	DE000CV89TH5	CHCST 5.07TL OPENZ	EUR	1,7250	1,7250	1,6500			1,6500					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR	0,6150	0,6150	0,5300			0,5300					
Certificate	NL0009068931	CHMOB 16.1TL OPENB	EUR											
Certificate	NL0006472730	CHMOB 21.8TL OPENB	EUR											
Certificate	NL0009070697	CHMOB 27.5TL OPENB	EUR											
Certificate	NL0009173004	CHMOB 33.8TL OPENB	EUR											
Certificate	DE000CV89TM5	CHMOB 51.5TL OPENZ	EUR	3,4650	3,4650	3,4000			3,4000					
Certificate	DE000CV89TN3	CHMOB62.09TL OPENZ	EUR	2,3450	2,3450	2,2900			2,2900					
Certificate	DE000CV8B7X4	CHMOB72.62TL OPENZ	EUR	1,2350	1,2350	1,1800			1,1800					
Certificate	NL0010129714	CISCO 5.3TL OPENB	EUR											
Certificate	NL0009703644	CISCO 7.9TL OPENB	EUR											
Certificate	NL0010130662	CISCO 10.1TL OPENB	EUR											
Certificate	NL0010252789	CISCO 14.6TL OPENB	EUR											
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012024707	GITI 48.3TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0010135158	GITI 31.91TL OPENB	EUR											
Certificate	NL0011915152	GITI 43.62TL OPENB	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000VA23451	CL1 SHROPEV	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000VA545W2	CL1 SHROPEV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CV8AV36	CLARI18.83TL OPENZ	EUR	1,0200	1,0200	0,8650			0,8650					
Certificate	DE000CV8AV44	CLARI20.91TL OPENZ	EUR	0,6700	0,6700	0,5150			0,5150					
Certificate	DE000CV8AV51	CLARI22.99TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CV8BAA1	CLIFE12.95TL OPENZ	EUR	0,5600	0,5600	0,5350			0,5350					
Certificate	DE000CV89TK9	CLIFE15.09TL OPENZ	EUR	0,3400	0,3400	0,3150			0,3150					
Certificate	DE000CJ3NRQ3	CLIFE17.11TL OPENZ	EUR											
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000CV4Z969	CNH= 5.836TL OPENZ	EUR	13,8400	13,9100	13,8400			13,9100					
Certificate	DE000CE6C915	CNH= 7.375TS OPENZ	EUR	6,0000	6,0000	5,8400			5,8400					
Certificate	DE000CV8AVN2	CNH= 7.874TS OPENZ	EUR	12,2700	12,2700	12,0900			12,0900					
Certificate	DE000VL23R12	C01 LEVOPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL51Z25	CO1 SHROPE NV	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	DE000VA234V5	CO1 SHROPE NV	EUR	0,6020	0,6020	0,6020			0,6020					
Certificate	NL0006469876	COCA 9.9TL OPENB	EUR											
Certificate	NL0009809797	COCA 25.8TL OPENB	EUR											
Certificate	DE000CR6XT22	COCA 28.8TL OPENZ	EUR	13,2300	13,2300	12,9900			12,9900					
Certificate	NL0010111233	COCA 31.1TL OPENB	EUR											
Certificate	DE000CV89SL9	COCA 33.1TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0010374534	COCA 34.2TL OPENB	EUR											
Certificate	NL0012281372	COCA 50.5TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012510390	COCA 55.6TS OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0011414073	COCA 59.9TS OPENH	EUR	15,9800	15,9800	15,8600			15,8600					
Certificate	DE000CR6XYR9	COCA 22.99TL OPENZ	EUR	18,2700	18,2700	18,0200			18,0200					
Certificate	DE000CD61R26	COCA 24.29TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CD613T4	COCA 27.91TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0011414198	COCA 28.58TL OPENH	EUR	17,2100	17,2400	17,2100			17,2400					
Certificate	NL0011414180	COCA 30.77TL OPENH	EUR	15,4400	15,4700	15,4400			15,4700					
Certificate	NL0011414172	COCA 32.95TL OPENH	EUR	13,6700	13,7100	13,6700			13,7100					
Certificate	DE000CR1IQ70	COCA 35.07TL OPENZ	EUR	9,9000	9,9600	9,9000			9,9600					
Certificate	NL0011414164	COCA 35.14TL OPENH	EUR	11,9000	11,9500	11,9000			11,9500					
Certificate	NL0011414156	COCA 37.32TL OPENH	EUR	10,1400	10,1800	10,1400			10,1800					
Certificate	DE000CJ3NRC3	COCA 37.62TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CR4HYM8	COCA 37.68TL OPENZ	EUR	7,5900	7,6800	7,5900			7,6800					
Certificate	NL0011414149	COCA 39.51TL OPENH	EUR	8,3700	8,4200	8,3700			8,4200					
Certificate	NL0011414099	COCA 48.28TS OPENH	EUR	5,0600	5,0600	4,9700			4,9700					
Certificate	NL0011414081	COCA 54.09TS OPENH	EUR	10,5200	10,5200	10,4200			10,4200					
Certificate	DE000CE6CG15	COCOA 1550TL OPENZ	EUR	5,4300	5,4300	5,2150			5,2150					
Certificate	DE000CE6CG23	COCOA 1660TL OPENZ	EUR	4,5700	4,5700	4,3550			4,3550					
Certificate	DE000CE6BJ59	COCOA 1770TL OPENZ	EUR	3,5900	3,5900	3,2800	164,0000	1	3,3800		50			
Certificate	DE000CE6BJR1	COCOA 1880TL OPENZ	EUR	2,6250	2,6700	2,4150	13,3500	1	2,4150		5			
Certificate	DE000CJ3NWL4	COCOA 2280TS OPENZ	EUR	2,0600	2,2550	2,0600			2,2550					
Certificate	DE000CV8AHY8	COCOA 2480TS OPENZ	EUR	3,9000	4,0950	3,9000			4,0950					
Certificate	DE000CV89D02	COCOA 2670TS OPENZ	EUR	5,6300	5,8200	5,6300			5,8200					
Certificate	DE000CV894M3	COCOA 2860TS OPENZ	EUR	7,3600	7,5450	7,3600			7,5450					
Certificate	DE000CV87XH1	COCOA 3060TS OPENZ	EUR	9,1000	9,2800	9,1000			9,2800					
Certificate	DE000CV884B7	COCOA 3250TS OPENZ	EUR	10,8200	10,9950	10,8200			10,9950					
Certificate	DE000CB1N1X2	COCOA 3440TS OPENZ	EUR	12,5700	12,7450	12,5700			12,7450					
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA545Z5	COFFE LEVOPENV	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VA1ZHS4	COFFE LEVOPENV	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0170	0,0170	0,0170			0,0170					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,7140	0,7140	0,7140			0,7140					
Certificate	DE000VN611G0	COFFE SHROPE NV	EUR	0,9540	0,9540	0,9540			0,9540					
Certificate	DE000VN611E5	COFFE SHROPE NV	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	DE000VN611F2	COFFE SHROPE NV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000CJ3NOH8	COFFE 0.99TL OPENZ	EUR	1,4200	1,4200	1,3800			1,3800					
Certificate	DE000CV89GN0	COFFE 1.31TS OPENZ	EUR	1,8550	1,8850	1,8550			1,8850					
Certificate	DE000CV881K4	COFFE0.811TL OPENZ	EUR	2,9550	2,9550	2,9100			2,9100					
Certificate	DE000CV88WU4	COFFE0.891TL OPENZ	EUR	2,2650	2,3300	2,2200	1383,0000	2	2,2200		600			
Certificate	DE000CJ3NKU0	COFFE1.085TS OPENZ	EUR											
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR	0,5400	0,5750	0,5400			0,5750					
Certificate	DE000CV89UZ5	COFFE1.233TS OPENZ	EUR	1,1750	1,2100	1,1750			1,2100					
Certificate	DE000CV87J57	COFFE1.382TS OPENZ	EUR	2,5000	2,5300	2,5000			2,5300					
Certificate	DE000CV4Z1V7	COFFE1.456TS OPENZ	EUR	3,1550	3,1850	3,1550			3,1850					
Certificate	DE000CE6EGH2	COFFE1.564TS OPENZ	EUR	4,1150	4,1400	4,1150			4,1400					
Certificate	DE000CE6DB76	COFFE1.678TS OPENZ	EUR	5,1200	5,1450	5,1200			5,1450					
Certificate	DE000CD62YV1	COFFE2.055TS OPENZ	EUR	8,4600	8,4750	8,4600			8,4750					
Certificate	NL0013002389	COFIN 77TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012992622	COFIN 87TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL001299270	COFIN 97TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL001299296	COFIN 117TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL001299304	COFIN 127TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3NXYS	COFIN101.8TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CV89H16	COFIN119.3TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CR9PUY3	COFIN67.64TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CR9PBQ9	COFIN73.95TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CR9BP1	COFIN81.24TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CR4JFL5	COFIN85.16TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CN6K2W5	COFIN88.46TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CE6BJC3	COFIN89.03TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CD648M5	COFIN95.75TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013001084	COLRT 43.1BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0012992671	COLRT 45.1BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89EH7	COLRT26.69TL OPENZ	EUR	4,3700	4,3700	4,3050			4,3050					
Certificate	DE000CE6DPY0	COLRT31.76TL OPENZ	EUR	0,8350	0,8350	0,8250			0,8250					
Certificate	DE000CR4J456	COLRT34.27TL OPENZ	EUR	0,7150	0,7150	0,6950			0,6950					
Certificate	DE000CR4J8T4	COLRT37.36TL OPENZ	EUR	0,5550	0,5550	0,5450			0,5450					
Certificate	DE000CR6XCR5	COLRT40.76TL OPENZ	EUR	0,3850	0,3850	0,3750			0,3750					
Certificate	DE000CV887Z9	COLRT42.72TL OPENZ	EUR	1,1700	1,1700	1,1050			1,1050					
Certificate	DE000CV89VF5	COLRT46.69TL OPENZ	EUR	0,3800	0,3800	0,3250			0,3250					
Certificate	NL0012992689	COLRT47.11BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0012992978	COLRT51.57BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CV875G3	COLRT53.84TS OPENZ	EUR	0,2750	0,2925	0,2750			0,2925					
Certificate	NL0012992986	COLRT55.55BS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CV88R15	COLRT58.83TS OPENZ	EUR	2,1200	2,1850	2,1200			2,1850					
Certificate	DE000CV89W41	COLRT63.82TS OPENZ	EUR	3,1200	3,1850	3,1200			3,1850					
Certificate	NL0012555718	CONTI 272TS OPENH	EUR	15,0100	15,3200	15,0100			15,3200					
Certificate	DE000CJ3NTG0	CONTI100.6TL OPENZ	EUR	4,2200	4,2200	3,8650			3,8650					
Certificate	DE000CV882M8	CONTI115.7TL OPENZ	EUR	2,7200	2,7200	2,3650			2,3650					
Certificate	NL0011895800	CONTI116.2TL OPENH	EUR	3,3700	3,3700	3,0800			3,0800					
Certificate	DE000CV89MZ2	CONTI135.7TL OPENZ	EUR	0,7400	0,7400	0,3950	823,5000	3	0,3950	1950				
Certificate	NL0012899959	CONTI140.1TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0011055058	CONTI145.7TL OPENH	EUR											
Certificate	NL0012905053	CONTI154.8TS OPENH	EUR	2,4200	2,7300	2,4200			2,7300					
Certificate	NL0012890768	CONTI164.5TS OPENH	EUR	3,4700	3,7700	3,4700			3,7700					
Certificate	NL0012894208	CONTI169.6TS OPENH	EUR	4,0100	4,3200	4,0100			4,3200					
Certificate	NL0012894190	CONTI174.6TS OPENH	EUR	4,5500	4,8500	4,5500			4,8500					
Certificate	NL0012938237	CONTI189.3TS OPENH	EUR	6,1300	6,4400	6,1300			6,4400					
Certificate	NL0012934608	CONTI194.2TS OPENH	EUR	6,6500	6,9600	6,6500			6,9600					
Certificate	NL0012930697	CONTI203.8TS OPENH	EUR	7,6900	7,9900	7,6900			7,9900					
Certificate	NL0012920060	CONTI211.8TS OPENH	EUR	8,5500	8,8500	8,5500			8,8500					
Certificate	NL0012917017	CONTI221.7TS OPENH	EUR	9,6100	9,9100	9,6100			9,9100					
Certificate	NL0012580732	CONTI228.5TS OPENH	EUR	10,3500	10,6500	10,3500			10,6500					
Certificate	NL0012565139	CONTI233.3TS OPENH	EUR	10,8500	11,1600	10,8500			11,1600					
Certificate	NL0012613590	CONTI240.5TS OPENH	EUR	11,6300	11,9300	11,6300			11,9300					
Certificate	NL0012240527	CONTI248.8TS OPENH	EUR	12,5200	12,8300	12,5200			12,8300					
Certificate	NL0012310866	CONTI248.9TS OPENH	EUR	12,5400	12,8400	12,5400			12,8400					
Certificate	NL0012244925	CONTI249.9TS OPENH	EUR	12,6400	12,9500	12,6400			12,9500					
Certificate	NL0011054960	CONTI254.4TS OPENH	EUR	13,1200	13,4300	13,1200			13,4300					
Certificate	NL0012613582	CONTI265.2TS OPENH	EUR	14,2900	14,5900	14,2900			14,5900					
Certificate	NL0012555700	CONTI291.6TS OPENH	EUR	17,1300	17,4300	17,1300			17,4300					
Certificate	NL0012555692	CONTI311.3TS OPENH	EUR	19,2400	19,5400	19,2400			19,5400					
Certificate	NL0006471856	COPPE 3775TL OPENB	EUR											
Certificate	NL0006524969	COPPE 4320TL OPENB	EUR											
Certificate	NL0009839745	COPPE 8962TS OPENB	EUR											
Certificate	NL0009678903	COPPE 9762TS OPENB	EUR											
Certificate	DE000CN6HPK9	COPPE1.956TL OPENZ	EUR	7,8150	7,8150	7,6250			7,6250					
Certificate	DE000CR9RBV5	COPPE2.207TL OPENZ	EUR	5,6750	5,6750	5,4950			5,4950					
Certificate	DE000CD63VL6	COPPE2.495TL OPENZ	EUR	3,2150	3,2150	3,0350			3,0350					
Certificate	DE000CV8A617	COPPE2.981TS OPENZ	EUR	2,1450	2,3100	2,1450			2,3100					
Certificate	DE000CV89SP0	COPPE3.175TS OPENZ	EUR	3,8600	4,0200	3,8600			4,0200					
Certificate	DE000CV88NT5	COPPE3.371TS OPENZ	EUR	5,6000	5,7550	5,6000			5,7550					
Certificate	DE000CV88L03	COPPE3.566TS OPENZ	EUR	7,3250	7,4750	7,3250			7,4750					
Certificate	DE000CV88L11	COPPE3.761TS OPENZ	EUR	9,0600	9,2100	9,0600			9,2100					
Certificate	DE000CE6F3R9	COPPE3.952TS OPENZ	EUR	10,7550	10,8950	10,7550			10,8950					
Certificate	DE000CV87ET6	COPPE4.152TS OPENZ	EUR	12,5200	12,6600	12,5200			12,6600					
Certificate	NL0012922256	CORN 2.68TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012922249	CORN 2.88TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0012922231	CORN 3.08TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012922223	CORN 3.28TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012891170	CORN 3.76TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012900278	CORN 3.77TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012923064	CORN 3.91TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012889901	CORN 3.96TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012922181	CORN 3.98TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012922272	CORN 4.08TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012922264	CORN 4.17TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012542880	CORN 4.39TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0011233150	CORN 5.37TS OPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0011233143	CORN 5.56TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400					
Certificate	DE000CN6KS12	COTON 0.61TL OPENZ	EUR	1,5750	1,6250	1,5750			1,6250					
Certificate	DE000CN6LCB8	COTON 0.65TL OPENZ	EUR	1,2350	1,2850	1,2350			1,2850					
Certificate	DE000CN6JHU1	COTON0.498TL OPENZ	EUR	2,5150	2,5650	2,5150			2,5650					
Certificate	DE000CN6HGS2	COTON0.534TL OPENZ	EUR	2,2150	2,2600	2,2150			2,2600					
Certificate	DE000CR6X767	COTON0.575TL OPENZ	EUR	1,8650	1,9150	1,8650			1,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z7D2	COTON0.698TL OPENZ	EUR	0,8300	0,8850	0,8300			0,8850					
Certificate	DE000CJ3NXP3	COTON0.806TS OPENZ	EUR	0,5750	0,5750	0,5250			0,5250					
Certificate	DE000CJ3NLG7	COTON0.886TS OPENZ	EUR	1,3050	1,3050	1,2500			1,2500					
Certificate	DE000CV87NH2	COTON0.959TS OPENZ	EUR	1,9550	1,9550	1,9000			1,9000					
Certificate	DE000CV88NV1	COTON1.032TS OPENZ	EUR	2,6100	2,6100	2,5500			2,5500					
Certificate	DE000CV89895	COTON1.105TS OPENZ	EUR	3,2650	3,2650	3,2000			3,2000					
Certificate	DE000CV505G7	CPRI 4.62TL OPENZ	EUR	2,3950	2,3950	2,0850			2,0850					
Certificate	DE000CV875H1	CPRI 4.114TL OPENZ	EUR	2,9050	2,9050	2,5950			2,5950					
Certificate	DE000CV4YV39	CPRI 5.324TL OPENZ	EUR	1,6950	1,6950	1,3850			1,3850					
Certificate	DE000CV89G33	CPRI 6.322TL OPENZ	EUR	0,7050	0,7050	0,4050			0,4050					
Certificate	NL0011795406	CRBN 18TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	NL0010893533	CRBN 8.4TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0011089388	CRBN 14.7TL OPENB	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0011260484	CRBN 15.8TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0011651567	CRBN 16.9TL OPENB	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0012033344	CRBN 20.1TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012034920	CRBN 21.1TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CD646H9	CRBN 21.2TL OPENZ	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	NL0012037923	CRBN 22.1TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012118913	CRBN 23.2TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012785786	CRBN 24.8TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0012988141	CRBN 26.3TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012988208	CRBN 28.7TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CE6CKY3	CRBN 29.8TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012261176	CRBN 30.7TS OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CRAJU01	CRBN 12.67TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0011531991	CRBN 14.79BL OPENB	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CR6YGJ1	CRBN 15.48TL OPENZ	EUR	13,2950	13,2950	13,2950			13,2950					
Certificate	DE000CR9NMF4	CRBN 16.54TL OPENZ	EUR	12,2950	12,2950	12,2950			12,2950					
Certificate	DE000CN6K602	CRBN 18.07TL OPENZ	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	DE000CN6KQ54	CRBN 19.37TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CD63PV7	CRBN 20.86TL OPENZ	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012033971	CRBN 21.17BL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012772974	CRBN 22.25BL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CD63ZH5	CRBN 22.38TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012118673	CRBN 23.26BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV88269	CRBN 23.29TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012785414	CRBN 24.27BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CV88KK0	CRBN 24.35TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012785422	CRBN 25.28BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012987978	CRBN 26.29BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV88DA5	CRBN 26.35TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3NN56	CRBN 26.97TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012998809	CRBN 27.29BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012260822	CRBN 30.05BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012273957	CRBN 31.97BS OPENB	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CE6DQ46	CRBN 33.28TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012999908	CRBN 33.97BS OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CV8A4P8	CRBN 38.27TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012030449	CREDI 11.8TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000CD63L61	CREDI 12.6TL OPENZ	EUR	0,2350	0,2350	0,2150	548,9000	2	0,2150	2495				
Certificate	NL0012275028	CREDI 13.3TL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CD62TG2	CREDI11.12TL OPENZ	EUR	0,4950	0,4950	0,4750			0,4750					
Certificate	DE000CN6JMX5	CREDI8.605TL OPENZ	EUR	0,9350	0,9350	0,9050			0,9050					
Certificate	DE000CD62700	CREDI9.632TL OPENZ	EUR	0,7550	0,7550	0,7350			0,7350					
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	DE000CY168T5	CZBNK 7TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	NL0012973622	CZBNK 7.1BL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013006919	CZBNK 8.1BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012602676	CZBNK 11.4TS OPENH	EUR	4,0500	4,0500	3,9900			3,9900					
Certificate	NL0012593420	CZBNK 12.4TS OPENH	EUR	5,1700	5,1700	5,1100			5,1100					
Certificate	NL0011933536	CZBNK 4.16TL OPENH	EUR	4,8300	4,9100	4,8300			4,9100					
Certificate	NL0011895784	CZBNK 4.99TL OPENH	EUR	4,0700	4,1500	4,0700			4,1500					
Certificate	NL0011989322	CZBNK 5.82TL OPENH	EUR	3,3300	3,4000	3,3300			3,4000					
Certificate	NL0011995352	CZBNK 6.44TL OPENH	EUR	2,7600	2,8400	2,7600			2,8400					
Certificate	NL0012196414	CZBNK 6.85TL OPENH	EUR	2,3900	2,4600	2,3900			2,4600					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012049811	CZBNK 7.06TL OPENH	EUR	2,2000	2,2700	2,2000			2,2700					
Certificate	DE000CV898H4	CZBNK 7.42TL OPENZ	EUR	1,3100	1,3100	1,2950			1,2950					
Certificate	NL0012197438	CZBNK 7.46TL OPENH	EUR	1,8300	1,9000	1,8300			1,9000					
Certificate	NL0012211411	CZBNK 7.85TL OPENH	EUR	1,4800	1,5600	1,4800			1,5600					
Certificate	NL0012899405	CZBNK 8.25TL OPENH	EUR	1,1100	1,1900	1,1100			1,1900					
Certificate	NL0012900682	CZBNK 8.65TL OPENH	EUR											
Certificate	NL0013079304	CZBNK 9.03TS OPENH	EUR	1,4200	1,4200	1,3700			1,3700					
Certificate	NL0012907018	CZBNK 9.05TS OPENH	EUR											
Certificate	NL0012906242	CZBNK 9.23TS OPENH	EUR	1,6500	1,6500	1,5800			1,5800					
Certificate	NL0012934590	CZBNK 9.76TS OPENH	EUR	2,2300	2,2300	2,1700			2,1700					
Certificate	NL0012909402	CZBNK 9.92TS OPENH	EUR	2,4100	2,4100	2,3600			2,3600					
Certificate	NL0012792709	CZBNK10.06BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0012862346	CZBNK10.41TS OPENH	EUR	2,9600	2,9600	2,9000			2,9000					
Certificate	NL0012777700	CZBNK11.04BS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012598437	CZBNK11.43TS OPENH	EUR	4,0800	4,0800	4,0300			4,0300					
Certificate	NL0012593917	CZBNK13.39TS OPENH	EUR	6,2700	6,2700	6,2100			6,2100					
Certificate	NL0012580724	CZBNK13.41TS OPENH	EUR	6,2900	6,2900	6,2300			6,2300					
Certificate	NL0012555676	CZBNK13.89TS OPENH	EUR	6,8200	6,8200	6,7700			6,7700					
Certificate	NL0012555668	CZBNK14.87TS OPENH	EUR	7,9200	7,9200	7,8600			7,8600					
Certificate	NL0012529325	CZBNK15.84TS OPENH	EUR	8,9900	8,9900	8,9300			8,9300					
Certificate	NL0012541981	CZBNK15.84TS OPENH	EUR	9,0000	9,0000	8,9300			8,9300					
Certificate	DE000CN6J8E3	CZBNK4.793TL OPENZ	EUR	3,9200	3,9200	3,9050			3,9050					
Certificate	DE000CV898G6	CZBNK5.912TL OPENZ	EUR	2,8000	2,8000	2,7850			2,7850					
Certificate	NL0012105134	CZBNK6.018BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012975155	CZBNK6.596BL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CV886M9	CZBNK6.913TL OPENZ	EUR	1,8100	1,8100	1,7950			1,7950					
Certificate	NL0012793806	CZBNK7.603BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CE68X07	CZBNK7.919TL OPENZ	EUR	0,8200	0,9100	0,7800	1300,0000	2	0,8050	1500				
Certificate	DE000CJ3NP2	CZBNK8.418TL OPENZ	EUR											
Certificate	NL001298868	CZBNK8.605BL OPENB	EUR											
Certificate	NL0013006257	CZBNK9.056BS OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013004021	CZBNK9.061BS OPENB	EUR											
Certificate	NL0011410329	DAIML 33TL OPENH	EUR	2,3500	2,3500	2,2800			2,2800					
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR											
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0011410345	DAIML 24.6TL OPENH	EUR	3,1300	3,1300	3,0700			3,0700					
Certificate	NL0011410337	DAIML 28.8TL OPENH	EUR	2,7400	2,7400	2,6800			2,6800					
Certificate	DE000CJ3NTH8	DAIML 33.6TL OPENZ	EUR	2,0800	2,0800	2,0100			2,0100					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.2TL OPENH	EUR	1,9600	1,9600	1,8900			1,8900					
Certificate	DE000CN6JNE3	DAIML 41.6TL OPENZ	EUR	1,2800	1,2800	1,2100			1,2100					
Certificate	DE000CN6HSL1	DAIML 45.6TL OPENZ	EUR	0,8900	0,8900	0,8100	255,0000	1	0,8100	300				
Certificate	NL0011049614	DAIML 45.7TL OPENH	EUR	1,1600	1,1600	1,1000	1120,0000	2	1,1000	1000				
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0011896535	DAIML 47.8TL OPENH	EUR	0,9700	0,9700	0,9000			0,9000					
Certificate	NL0012994735	DAIML 51.2BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012897862	DAIML 52.5TL OPENH	EUR	0,5300	0,5300	0,4600			0,4600					
Certificate	NL0012905087	DAIML 58.3TS OPENH	EUR	0,8500	0,9100	0,8500			0,9100					
Certificate	NL0012919666	DAIML 60.3TS OPENH	EUR	1,0600	1,1300	1,0600			1,1300					
Certificate	NL0012917025	DAIML 62.3TS OPENH	EUR	1,2700	1,3400	1,2700			1,3400					
Certificate	NL0012909469	DAIML 64.3TS OPENH	EUR	1,4900	1,5500	1,4900			1,5500					
Certificate	NL0012864573	DAIML 66.3TS OPENH	EUR	1,7000	1,7600	1,7000			1,7600					
Certificate	NL0012792592	DAIML 67.1BS OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012567986	DAIML 68.2TS OPENH	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	NL0012565154	DAIML 72.2TS OPENH	EUR	2,3300	2,4000	2,3300			2,4000					
Certificate	NL0011241112	DAIML 72.3TS OPENH	EUR	2,3500	2,4100	2,3500			2,4100					
Certificate	NL0011229984	DAIML 75.9TS OPENH	EUR	2,7300	2,8000	2,7300			2,8000					
Certificate	NL0011049531	DAIML 79.5TS OPENH	EUR	3,1300	3,1900	3,1300			3,1900					
Certificate	NL0012555759	DAIML 91.6TS OPENH	EUR	4,4300	4,4900	4,4300			4,4900					
Certificate	NL0011909692	DAIML46.72BL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	0,7000	0,7000	0,6700	1400,0000	1	0,6700	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	DE000CD62270	DAIML48.56TL OPENZ	EUR	0,5900	0,5900	0,5200			0,5200					
Certificate	DE000CD62551	DAIML51.54TL OPENZ	EUR	0,3000	0,3000	0,2300			0,2300					
Certificate	NL0012975163	DAIML52.73BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013004385	DAIML54.31BL OPENB	EUR											
Certificate	NL0013002199	DAIML57.94BS OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV88086	DAIML59.41TS OPENZ	EUR	0,5100	0,5900	0,5100			0,5900					
Certificate	NL0012973770	DAIML60.85BS OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000CV87TV0	DAIML69.38TS OPENZ	EUR	1,5000	1,5800	1,5000			1,5800					
Certificate	DE000CF6F8M9	DAIML79.32TS OPENZ	EUR	2,5000	2,5700	2,5000			2,5700					
Certificate	NL0010921987	DANON 49TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012778245	DANON 62TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0009337278	DANON 31.9TL OPENB	EUR											
Certificate	NL0009703743	DANON 36.6TL OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0011417894	DANON 45.5TL OPENH	EUR	2,3400	2,3400	2,3100			2,3100					
Certificate	NL0011417886	DANON 49.7TL OPENH	EUR	1,9500	1,9500	1,9200			1,9200					
Certificate	NL0011436738	DANON 51.7TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0011442702	DANON 54.3TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012112312	DANON 56.9TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0012118756	DANON 59.5TL OPENB	EUR	1,0350	1,0350	1,0050	505,0000	1	1,0050	500				
Certificate	NL0013002827	DANON 64.5TL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012264196	DANON 70.4TS OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012274450	DANON 75.3TS OPENB	EUR	1,5550	1,5950	1,5550	477,0000	1	1,5950	300				
Certificate	NL0012864581	DANON 77.9TS OPENH	EUR	1,8500	1,8800	1,8500			1,8800					
Certificate	NL0012531057	DANON103.9TS OPENH	EUR	4,6500	4,6900	4,6500			4,6900					
Certificate	NL0012330211	DANON104.7TS OPENH	EUR	4,7400	4,7700	4,7400			4,7700					
Certificate	NL0012524540	DANON104.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012516108	DANON104.8TS OPENH	EUR	4,7500	4,7800	4,7500			4,7800					
Certificate	NL0012538672	DANON104.9TS OPENH	EUR	4,7600	4,8000	4,7600			4,8000					
Certificate	NL0011417910	DANON32.93TL OPENH	EUR	3,5100	3,5100	3,4800			3,4800					
Certificate	NL0012056329	DANON38.39TL OPENH	EUR	3,0100	3,0100	2,9700			2,9700					
Certificate	DE000CR9RQF6	DANON44.79TL OPENZ	EUR	4,2100	4,2100	4,1550			4,1550					
Certificate	DE000CR6YDG4	DANON50.75TL OPENZ	EUR	1,5100	1,5100	1,4800			1,4800					
Certificate	NL0011417878	DANON53.89TL OPENH	EUR	1,5600	1,5600	1,5300			1,5300					
Certificate	DE000CN6FBK3	DANON56.69TL OPENZ	EUR	1,8400	1,8400	1,7850			1,7850					
Certificate	NL0012178859	DANON57.78TL OPENH	EUR	1,2000	1,2000	1,1600			1,1600					
Certificate	NL0012244594	DANON61.86TL OPENH	EUR	0,8200	0,8200	0,7900			0,7900					
Certificate	NL0012210090	DANON69.97TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0011417829	DANON73.55TS OPENH	EUR	1,3800	1,4100	1,3800			1,4100					
Certificate	NL0011933551	DANON73.69TS OPENH	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	NL0011972724	DANON73.72TS OPENH	EUR	1,3900	1,4300	1,3900			1,4300					
Certificate	NL0011932561	DANON73.82TS OPENH	EUR	1,4000	1,4400	1,4000			1,4400					
Certificate	NL0011417811	DANON84.74TS OPENH	EUR	2,5800	2,6200	2,5800			2,6200					
Certificate	NL0012583512	DANSK 263.TS OPENH	EUR	20,2200	20,2200	19,8300			19,8300					
Certificate	NL0012907554	DANSK120.1TL OPENH	EUR	4,3200	4,7300	4,3200			4,7300					
Certificate	NL0011422001	DANSK141.9TL OPENH	EUR											
Certificate	NL0012907877	DANSK145.1TL OPENH	EUR											
Certificate	NL0011896543	DANSK152.3TL OPENH	EUR											
Certificate	NL0012907869	DANSK155.1TS OPENH	EUR	4,1600	4,1600	3,7600			3,7600					
Certificate	NL0012905111	DANSK165.1TL OPENH	EUR											
Certificate	NL0012905103	DANSK175.1TS OPENH	EUR	7,1300	7,1300	6,7300			6,7300					
Certificate	NL0012898381	DANSK179.8TS OPENH	EUR	7,8400	7,8400	7,4400			7,4400					
Certificate	NL0012897870	DANSK189.8TS OPENH	EUR	9,3300	9,3300	8,9300			8,9300					
Certificate	NL0012894224	DANSK194.7TS OPENH	EUR	10,0600	10,0600	9,6600			9,6600					
Certificate	NL0012923650	DANSK203.5TS OPENH	EUR	11,3600	11,3600	10,9600			10,9600					
Certificate	NL0012917033	DANSK213.3TS OPENH	EUR	12,8200	12,8200	12,4200			12,4200					
Certificate	NL0012611032	DANSK222.7TS OPENH	EUR	14,2200	14,2200	13,8200			13,8200					
Certificate	NL0012600381	DANSK227.4TS OPENH	EUR	14,9200	14,9200	14,5300			14,5300					
Certificate	NL0012598460	DANSK232.3TS OPENH	EUR	15,6500	15,6500	15,2500			15,2500					
Certificate	NL0012595748	DANSK237.2TS OPENH	EUR	16,3700	16,3700	15,9800			15,9800					
Certificate	NL0012199210	DANSK244.1TS OPENH	EUR	17,4000	17,4000	17,0000			17,0000					
Certificate	NL0012595136	DANSK247.8TS OPENH	EUR	17,9600	17,9600	17,5600			17,5600					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK253.1TS OPENH	EUR	18,7400	18,7400	18,3500			18,3500					
Certificate	NL0012590970	DANSK253.6TS OPENH	EUR	18,8100	18,8100	18,4200			18,4200					
Certificate	NL0012437867	DANSK253.6TS OPENH	EUR	18,8200	18,8200	18,4300			18,4300					
Certificate	NL0012093736	DANSK271.5TS OPENH	EUR	21,4900	21,4900	21,0900			21,0900					
Certificate	NL0012057475	DANSK271.9TS OPENH	EUR	21,5500	21,5500	21,1500			21,1500					
Certificate	NL0012242101	DANSK273.6TS OPENH	EUR	21,8000	21,8000	21,4000			21,4000					
Certificate	NL0012595557	DANSK296.4TS OPENH	EUR	25,1900	25,1900	24,7900			24,7900					
Certificate	NL0012202840	DANSK300.3TS OPENH	EUR	25,7700	25,7700	25,3700			25,3700					

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	NL0012240055	DANSK302.5TS OPENH	EUR	26,1000	26,1000	25,7000			25,7000					
Certificate	DE0005437412	DAX PI OPENN	EUR	119,6800	119,6800	119,6800			119,6800					
Certificate	NL0009067867	DAX 4730TL OPENB	EUR											
Certificate	NL0009069988	DAX 5160TL OPENB	EUR											
Certificate	NL0009071182	DAX 5460TL OPENB	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6430TL OPENB	EUR											
Certificate	NL0010001608	DAX 6640TL OPENB	EUR											
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	43,0800	43,0800	43,0800			43,0800					
Certificate	NL0011043567	DAX 7180TL OPENH	EUR	46,6400	46,6400	46,6400			46,6400					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0010129896	DAX 7300TL OPENB	EUR											
Certificate	NL0010131025	DAX 7530TL OPENB	EUR											
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	35,9900	35,9900	35,9900			35,9900					
Certificate	NL0011043542	DAX 7600TL OPENH	EUR	42,5200	42,5200	42,5200			42,5200					
Certificate	DE000CN6JFQ3	DAX 7730TL OPENZ	EUR	41,4250	41,4250	41,4250			41,4250					
Certificate	NL0010134102	DAX 7740TL OPENB	EUR											
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	33,7600	33,7600	33,7600			33,7600					
Certificate	NL0010251930	DAX 7850TL OPENB	EUR											
Certificate	NL0011719158	DAX 7940TL OPENH	EUR	40,8600	40,8600	39,1300	8580,6000	1	39,1300	210				
Certificate	DE000CN6H574	DAX 7990TL OPENZ	EUR	38,8550	38,8550	38,8550			38,8550					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	32,3600	32,3600	32,3600			32,3600					
Certificate	NL0011043526	DAX 8010TL OPENH	EUR	38,4100	38,4100	38,4100			38,4100					
Certificate	NL0010250833	DAX 8015BL OPENB	EUR											
Certificate	NL0010253233	DAX 8180TL OPENB	EUR											
Certificate	NL0011043518	DAX 8220TL OPENH	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	DE000CN6JCR8	DAX 8233TL OPENZ	EUR	35,0950	35,0950	35,0950			35,0950					
Certificate	NL0011719125	DAX 8250TL OPENH	EUR	36,0900	36,0900	36,0900			36,0900					
Certificate	DE000CN6H566	DAX 8250TL OPENZ	EUR	36,2950	36,2950	36,2950			36,2950					
Certificate	NL0010379103	DAX 8290TL OPENB	EUR											
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	DE000CN6H558	DAX 8510TL OPENZ	EUR	33,7250	33,7250	33,7250			33,7250					
Certificate	NL0011719075	DAX 8560TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700					
Certificate	NL0010442737	DAX 8620TL OPENB	EUR											
Certificate	DE000CN6JCQ0	DAX 8648TL OPENZ	EUR	30,9550	30,9550	30,9550			30,9550					
Certificate	NL0011601612	DAX 8688TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	DE000CN6HLW3	DAX 8770TL OPENZ	EUR	31,1550	31,1550	31,1550			31,1550					
Certificate	NL0010378899	DAX 8780BL OPENB	EUR											
Certificate	NL0010443032	DAX 8830TL OPENB	EUR											
Certificate	DE000CN6JCP2	DAX 8855TL OPENZ	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0010515557	DAX 8950TL OPENB	EUR											
Certificate	NL0011719034	DAX 8970TL OPENH	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	DE000CV8BDY5	DAX 9000TL 1218Z	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	DE000CN6ELV2	DAX 9030TL OPENZ	EUR	28,5750	28,5750	28,5750			28,5750					
Certificate	NL0010891628	DAX 9040TL OPENB	EUR	29,5450	29,5450	29,5450			29,5450					
Certificate	DE000CN6JCN7	DAX 9063TL OPENZ	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0010442182	DAX 9127BL OPENB	EUR											
Certificate	NL0011719000	DAX 9130TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	DE000CR9SDN6	DAX 9167TL OPENZ	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0011649215	DAX 9240TL OPENB	EUR	27,5650	27,5650	27,5650			27,5650					
Certificate	NL0010442661	DAX 9242BL OPENB	EUR											
Certificate	NL0011718986	DAX 9270TL OPENH	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	DE000CN6ELU4	DAX 9290TL OPENZ	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0011649223	DAX 9340TL OPENB	EUR	26,5550	26,5550	26,5550			26,5550					
Certificate	DE000CN6J8J1	DAX 9384TL OPENZ	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CV8AUC7	DAX 9400TL 1218Z	EUR	23,4600	23,4600	23,4600			23,4600					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	DE000CN6J7J3	DAX 9435TL OPENZ	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	NL0011650320	DAX 9500TL OPENB	EUR	25,0350	25,0350	25,0350			25,0350					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CN6JU65	DAX 9540TL OPENZ	EUR	22,0500	22,0500	22,0500			22,0500					
Certificate	DE000CR4GZ95	DAX 9560TL OPENZ	EUR	23,3950	23,3950	23,3950			23,3950					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0011900220	DAX 9630TL OPENB	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	DE000CN6JCK3	DAX 9663TL OPENZ	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000					

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	DE000CN6JSC6	DAX 9712TL OPENZ	EUR	20,3300	20,3300	20,3300			20,3300					
Certificate	NL0011718473	DAX 9720TRLOPENH	EUR	20,1700	20,1700	20,1700			20,1700					
Certificate	NL0011891890	DAX 9770TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0011718465	DAX 9774TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CV8AAJ4	DAX 9800TL 1218Z	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011896410	DAX 9810TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	DE000CN6JVP2	DAX 9820TL OPENZ	EUR	20,8350	20,8350	20,8350			20,8350					
Certificate	DE000CN6JSR4	DAX 9867TL OPENZ	EUR	18,7950	18,7950	18,7950			18,7950					
Certificate	DE000CX0KKXU7	DAX 9900TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CN6JZ32	DAX 9969TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0011907050	DAX 9990TL OPENB	EUR	20,3350	20,3350	20,3350			20,3350					
Certificate	DE000CJ3NYJ4	DAX 10000SWT0119Z	EUR	9,1600	9,1600	8,9100			8,9100					
Certificate	DE000CP06MT1	DAX 10000TL 0319C	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0011926514	DAX 10010TL OPENH	EUR	18,5700	18,7400	18,5700	48648,0000	3	18,7100	2600				
Certificate	DE000CD623K2	DAX 10070TL OPENZ	EUR	18,3050	18,3050	18,3050			18,3050					
Certificate	DE000CN6JZ57	DAX 10073TL OPENZ	EUR	16,7450	16,7450	16,7450			16,7450					
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012610976	DAX 10104TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CD61SA9	DAX 10123TL OPENZ	EUR	16,2300	16,2300	16,2300			16,2300					
Certificate	NL0011927496	DAX 10170TL OPENH	EUR	18,2000	18,2000	17,1700	5280,0000	3	17,1700	300				
Certificate	DE000CV8AAK2	DAX 10200TL 1218Z	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	DE000CD62676	DAX 10225TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011907084	DAX 10240TL OPENB	EUR	17,8150	17,8150	17,8150			17,8150					
Certificate	NL0011907910	DAX 10247BL OPENB	EUR	15,2500	15,2500	15,2350	3050,0000	1	15,2450	200				
Certificate	DE000CD62756	DAX 10275TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0011909197	DAX 10300TL OPENB	EUR	18,6400	18,6400	17,2350	9664,8000	2	17,2350	520				
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CD62684	DAX 10327TL OPENZ	EUR	14,2000	14,2000	14,2000			14,2000					
Certificate	DE000CD623L0	DAX 10330TL OPENZ	EUR	18,3600	18,3600	15,5200	25078,2500	95	15,7650	1547				
Certificate	NL0011907928	DAX 10353BL OPENB	EUR	14,1850	14,1850	14,1850			14,1850					
Certificate	NL0011909205	DAX 10360TL OPENB	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	DE000CD628L9	DAX 10377TL OPENZ	EUR	13,7050	13,7050	13,7050			13,7050					
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0012903876	DAX 10410TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0012904833	DAX 10411TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	DE000CD62692	DAX 10429TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000CD627R8	DAX 10480TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CP06MU9	DAX 10500TL 0319C	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0011911516	DAX 10510TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000CD626A6	DAX 10532TL OPENZ	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000CD626B4	DAX 10583TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CD62A08	DAX 10590TL OPENZ	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CV8AAL0	DAX 10600TL 1218Z	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	8,3000	8,3000	6,2200	2490,0000	1	6,2200	300				
Certificate	NL0011911623	DAX 10614BL OPENB	EUR	13,9800	13,9800	11,5750	13574,0000	4	11,5750	1050				
Certificate	DE000CD626C2	DAX 10634TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012029045	DAX 10650TL OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VAGEAU9	DAX 10660TL OPENV	EUR	12,5400	12,6750	12,5350	627,0000	1	12,6750	50				
Certificate	NL0011993241	DAX 10680TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CD628K1	DAX 10684TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VA7TD24	DAX 10700TL 0319V	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VAGEAX3	DAX 10710TL OPENV	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	NL0011931043	DAX 10718TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0011993233	DAX 10730TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CD62AS7	DAX 10734TL OPENZ	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	DE000VA7TCF2	DAX 10738TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	NL0012030050	DAX 10760TL OPENB	EUR	12,8350	12,8350	12,8350			12,8350					
Certificate	DE000VAGEAZ8	DAX 10760TL OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000CD62CC7	DAX 10785TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000VA7TCK2	DAX 10788TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000VA7TBZ2	DAX 10800TL 0319V	EUR	9,5850	9,5850	9,5850			9,5850					

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	DE000CV8BDZ2	DAX 10800TL 1218Z	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012095640	DAX 10810TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000VA6EA09	DAX 10810TL OPENV	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	NL0012095632	DAX 10830TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CD62CD5	DAX 10836TL OPENZ	EUR	9,0500	9,1400	9,0500	9050,0000	1	9,1400	1000				
Certificate	DE000VA32WT7	DAX 10850TL 1218V	EUR	8,7500	8,9950	8,7500	35,0000	1	8,9950	4				
Certificate	DE000CD62EB5	DAX 10850TL OPENZ	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	DE000VA6EA17	DAX 10860TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	NL0012029409	DAX 10876BL OPENB	EUR	9,4500	9,5800	8,9550	15010,5000	5	8,9550	1642				
Certificate	DE000VA7PVQ7	DAX 10884TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000CD62CE3	DAX 10887TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VA7PVH6	DAX 10900TL 0319V	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000VA32WU5	DAX 10900TL 1218V	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012898597	DAX 10905TRL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA6EA25	DAX 10910TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	NL0013079122	DAX 10920TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000VA6EA66	DAX 10925TL OPENV	EUR	9,5000	9,5000	8,0350	1425,0000	1	8,0350	150				
Certificate	DE000CD62F52	DAX 10935TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	LU1732548901	DAX 10948TL OPENS	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VA32WV3	DAX 10950TL 1218V	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0012036925	DAX 10960TL OPENB	EUR	12,8800	12,9700	10,8550	3877,5000	2	10,8550	300				
Certificate	DE000VA6EA33	DAX 10960TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000VA6EA74	DAX 10975TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	DE000CD63JZ1	DAX 10985TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0011994868	DAX 10989TRL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012091219	DAX 10990TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CJ3NYK2	DAX 11000SWT0119Z	EUR	5,5100	5,5100	4,7500			4,7500					
Certificate	DE000CJ3NYL0	DAX 11000SWT0119Z	EUR	6,5500	6,5500	5,3900			5,3900					
Certificate	DE000CP06MV7	DAX 11000TL 0319C	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VA64082	DAX 11000TL 0319V	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000VA32WW1	DAX 11000TL 1218V	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000CV8AAM8	DAX 11000TL 1218Z	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	2,3800	2,3800	2,1100	3617,0000	2	2,1500	1700				
Certificate	DE000VA6EA41	DAX 11010TL OPENV	EUR	9,2350	9,2350	9,2350			9,2350					
Certificate	DE000VA6EA82	DAX 11025TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0012091201	DAX 11040TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000VA32WX9	DAX 11050TL 1218V	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VA6EA58	DAX 11060TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000VA6EA90	DAX 11075TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000CD63M11	DAX 11085TL OPENZ	EUR	7,9000	7,9000	6,6500	5451,0000	1	6,6500	690				
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	7,1000	7,1000	5,6050	426,0000	1	5,6050	60				
Certificate	DE000VA641A5	DAX 11100TL 0319V	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	DE000VA32Z56	DAX 11100TL 1218V	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CD63XS7	DAX 11100TL OPENZ	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0012091425	DAX 11115TRL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012907448	DAX 11120TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	DE000CD63M29	DAX 11136TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	6,9600	6,9650	5,1085	5415,4000	5	5,1085	830				
Certificate	DE000VA32WY7	DAX 11150TL 1218V	EUR	5,9800	6,0150	5,9800	23,9200	1	6,0150	4				
Certificate	NL0012038210	DAX 11170TL OPENB	EUR	10,4900	10,4900	8,8650	2933,4000	3	8,8650	300				
Certificate	NL0012049621	DAX 11180TL OPENH	EUR	9,2300	9,2300	7,1800	6600,0000	2	7,1800	800				
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000CD63XN8	DAX 11186TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012038574	DAX 11190BL OPENB	EUR	8,2700	8,2750	5,8350	17549,7500	8	5,8350	2425				
Certificate	DE000CP06MW5	DAX 11200TL 0319C	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VA641C1	DAX 11200TL 0319V	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VA32Z72	DAX 11200TL 1218V	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CV8AW92	DAX 11200TL 1218Z	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	0,4600	0,7800	0,4600	1240,0000	2	0,7800	2000				
Certificate	NL0012905699	DAX 11210TRL OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012038939	DAX 11220TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	4,1345	4,1345	4,1345			4,1345					
Certificate	NL0012899868	DAX 11230TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CD63YF2	DAX 11235TL OPENZ	EUR	6,9600	7,2200	5,1750	3723,7500	5	5,1750	525				
Certificate	DE000VA3ZW24	DAX 11250TL 1218V	EUR	5,0435	5,0435	5,0435			5,0435					
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	5,5500	5,5500	3,5420	2101,0500	5	3,6315	425				
Certificate	NL0012050330	DAX 11280TL OPENH	EUR	6,1800	6,1800	5,9400	16282,0000	3	6,1600	2650				
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000CD63YG0	DAX 11286TL OPENZ	EUR	6,4700	6,4700	4,5400	8606,1900	5	4,6750	1666				
Certificate	NL0012904825	DAX 11292TRLOPENH	EUR	4,6700	4,6700	4,2800	10120,0000	3	4,4900	2250				
Certificate	DE000VA641E7	DAX 11300TL 0319V	EUR	4,6295	4,6295	4,6295			4,6295					
Certificate	DE000VA3Z598	DAX 11300TL 1218V	EUR	4,5585	4,5585	4,5585			4,5585					
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR											
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR											
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR											
Certificate	NL0012038954	DAX 11320TL OPENB	EUR	7,2000	7,3650	7,2000	6840,0000	1	7,3650	950				
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	4,1280	4,1280	3,1495	412,8000	1	3,1495	100				
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	DE000CD63YH8	DAX 11336TL OPENZ	EUR	4,5000	4,5000	4,1000	17040,0000	4	4,1750	4000				
Certificate	DE000VA3ZW01	DAX 11350TL 1218V	EUR	4,0725	4,0725	4,0725			4,0725					
Certificate	DE000CD63Z16	DAX 11360TL OPENZ	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0012905681	DAX 11360TRLOPENH	EUR	4,1400	4,1400	3,8100	144,9000	1	3,8100	35				
Certificate	NL0012050892	DAX 11380TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CD63YJ4	DAX 11387TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CP06MX3	DAX 11400TL 0319C	EUR	3,6000	3,6500	3,5500	11775,8000	3	3,6500	3278				
Certificate	DE000VA641H0	DAX 11400TL 0319V	EUR	3,6435	3,6435	3,6435			3,6435					
Certificate	DE000VA3ZTB1	DAX 11400TL 1218V	EUR	3,5885	3,5885	3,5885			3,5885					
Certificate	DE000CV8AAN6	DAX 11400TL 1218Z	EUR	4,4000	4,4000	3,3900	18375,0000	7	3,5850	5000				
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	4,2325	4,2325	4,2325			4,2325					
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	2,1795	2,1795	2,1795			2,1795					
Certificate	NL0012039689	DAX 11420TL OPENB	EUR	8,3200	8,3200	6,3750	832,0000	1	6,3750	100				
Certificate	NL0012090476	DAX 11429TRLOPENH	EUR	3,5900	3,6800	3,1500	1694,2500	3	3,1500	475				
Certificate	NL0012171540	DAX 11430TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CD63YK2	DAX 11437TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VA3ZW19	DAX 11450TL 1218V	EUR	3,3490	3,3490	3,1045	334,9000	1	3,1045	100				
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	3,7375	3,7375	3,7375			3,7375					
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	4,0990	4,0990	1,5695	3339,2900	5	1,6865	1530				
Certificate	LU1840910621	DAX 11464TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012898589	DAX 11466TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013078512	DAX 11485TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CD64003	DAX 11487TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000CJ3NYN6	DAX 11500SWT0119Z	EUR	3,4800	3,4800	1,2400			1,2400					
Certificate	DE000CJ3NYM8	DAX 11500SWT0119Z	EUR	2,5200	2,5200	0,9450			0,9450					
Certificate	DE000VA641K4	DAX 11500TL 0319V	EUR	2,6775	2,6775	2,6775			2,6775					
Certificate	DE000VA3ZTC9	DAX 11500TL 1218V	EUR	2,6215	2,6215	2,6215			2,6215					
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR	3,0500	3,0500	0,9000	488,0000	1	0,9000	160				
Certificate	NL0012898191	DAX 11500TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013078504	DAX 11505TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	3,2445	3,2445	3,2445			3,2445					
Certificate	LU1816981101	DAX 11511TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	3,2320	3,2320	1,1935	3415,4700	4	1,1935	1098				
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR											
Certificate	NL0013078496	DAX 11525TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CD64110	DAX 11535TL OPENZ	EUR	4,5700	4,5700	4,5700	16452,0000	3	4,5700	3600				
Certificate	NL0013078488	DAX 11545TRLOPENH	EUR	2,9700	2,9700	1,7700	2802,5000	4	2,0000	1250				
Certificate	DE000VA3ZW27	DAX 11550TL 1218V	EUR	2,1385	2,1385	2,1385			2,1385					
Certificate	NL0012898935	DAX 11560TL OPENH	EUR	3,4900	3,4900	3,4000	1745,0000	1	3,4000	500				
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	2,7315	2,7315	2,7315			2,7315					
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	2,9970	2,9970	0,8450	2438,1400	10	0,8450	1420				
Certificate	NL0012592950	DAX 11569TRLOPENH	EUR	1,7000	1,7600	1,7000	5100,0000	1	1,7600	3000				
Certificate	NL0012591176	DAX 11572TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012099485	DAX 11580TL OPENB	EUR	7,2900	7,2900	4,7950	41961,0000	2	4,7950	6100				
Certificate	DE000CD64128	DAX 11585TL OPENZ	EUR	2,2950	2,2950	1,7050	1140,0000	1	1,7050	500				
Certificate	DE000CP06MY1	DAX 11600TL 0319C	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VA7PPE5	DAX 11600TL 0319V	EUR	1,7145	1,7145	1,7145			1,7145					
Certificate	DE000VA3ZTD7	DAX 11600TL 1218V	EUR	1,7210	1,7210	1,5045	1618,4000	4	1,6575	1000				
Certificate	DE000CV8AAP1	DAX 11600TL 1218Z	EUR	3,4900	3,5100	1,5400	9566,4000	10	1,6350	3395				
Certificate	DE000CP067L6	DAX 11600TL OPENC	EUR	1,1700	1,3600	1,1600	105,3000	1	1,3600	90				
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	4,4500	4,4500	2,4145	24653,3300	85	2,4145	6856				
Certificate	DE000CD641Q1	DAX 11610TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	1,8000	1,8085	0,8880	897,1300	3	0,8995	635				
Certificate	NL0013078470	DAX 11615TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012099907	DAX 11630TL OPENB	EUR	4,8500	4,8500	4,3150	5820,0000	1	4,3150	1200				
Certificate	NL0012586283	DAX 11630TL OPENH	EUR	3,1400	3,1400	2,7300	3140,0000	1	2,7300	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	LU1840910894	DAX 11635TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CD64136	DAX 11636TL OPENZ	EUR	1,1300	1,2350	1,1300	9145,0000	3	1,2150	7750				
Certificate	NL0012895544	DAX 11642TRLOPENH	EUR	2,5200	2,5200	0,9000	2488,1400	9	1,0800	1898				
Certificate	DE000VA32W35	DAX 11650TL 1218V	EUR	1,2990	1,2990	1,1520	7353,0000	2	1,1675	6000				
Certificate	NL0012098545	DAX 11650TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0012099642	DAX 11656BL OPENB	EUR	3,7000	3,7000	0,9000	152684,5700	60	1,1300	78256				
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012906358	DAX 11672TRLOPENH	EUR	1,0400	1,0400	0,7900	9940,0000	5	0,7900	10500				
Certificate	NL0012100754	DAX 11680TL OPENB	EUR	5,7000	5,7000	3,6000	14365,0000	5	3,8250	3250				
Certificate	DE000CD643J2	DAX 11685TL OPENZ	EUR	1,0800	1,0800	0,6400	1400,6000	6	0,8200	1720				
Certificate	DE000CP06PY4	DAX 11700TL 0319C	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA7PPJ4	DAX 11700TL 0319V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VA32TE5	DAX 11700TL 1218V	EUR	3,1310	3,1800	0,5740	22992,3200	7	0,8410	9102				
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR											
Certificate	DE000CP06578	DAX 11700TL OPENC	EUR											
Certificate	NL0012098511	DAX 11700TL OPENH	EUR	4,7500	4,7500	2,1100	838,5600	5	2,1100	301				
Certificate	NL0012051981	DAX 11701TRLOPENH	EUR	1,8700	2,1500	0,3700	20192,6200	13	0,5600	17804				
Certificate	NL0012608822	DAX 11719TRLOPENH	EUR	2,4100	2,4100	0,4900	4244,3000	4	0,4900	4070				
Certificate	DE000CD643K0	DAX 11736TL OPENZ	EUR	0,8100	0,8700	0,4500	5066,9800	6	0,4500	7408				
Certificate	LU1840910977	DAX 11737TCIOPENS	EUR											
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR											
Certificate	NL0012866057	DAX 11749TRLOPENH	EUR	2,4300	2,4300	0,2800	19926,0000	11	0,2800	15000				
Certificate	DE000VA32W43	DAX 11750TL 1218V	EUR	1,6940	1,6940	0,5360	6807,4000	5	0,7715	10400				
Certificate	NL0012098487	DAX 11750TL OPENH	EUR											
Certificate	NL0012100184	DAX 11758BL OPENB	EUR	2,7000	2,7000	0,5700	60299,5300	28	0,5700	35401				
Certificate	NL0012098479	DAX 11760TL OPENH	EUR	3,3000	3,3000	3,3000	1650,0000	1	3,3000	500				
Certificate	DE000VL953G9	DAX 11770TL OPENV	EUR											
Certificate	NL0012102479	DAX 11780TL OPENB	EUR	5,3700	5,3700	3,4400	40490,5000	18	3,4400	9625				
Certificate	LU1816981283	DAX 11782TCIOPENS	EUR											
Certificate	NL0012096192	DAX 11782TRLOPENH	EUR	1,5900	1,6200	0,1500	14578,4500	14	0,1500	16545				
Certificate	DE000CD643L8	DAX 11786TL OPENZ	EUR	2,0300	2,0300	0,7900	8329,0000	4	0,7900	4300				
Certificate	DE000CP06M28	DAX 11800TL 0319C	EUR	1,6200	1,6200	1,4300	1525,0000	2	1,4300	1000				
Certificate	DE000VA7PPL0	DAX 11800TL 0319V	EUR											
Certificate	DE000VA32TG0	DAX 11800TL 1218V	EUR	2,1390	2,1780	0,3805	63147,0600	23	0,3805	44937				
Certificate	DE000CV8AAQ9	DAX 11800TL 1218Z	EUR	1,4650	1,4800	1,1300	14865,0000	7	1,1800	11050				
Certificate	NL0012173447	DAX 11803TRLOPENH	EUR	1,6000	1,6000	0,3100	174221,5100	26	0,3300	168068				
Certificate	NL0012093637	DAX 11810TL OPENH	EUR											
Certificate	NL0012923999	DAX 11814TRLOPENH	EUR											
Certificate	NL0012105787	DAX 11830TL OPENB	EUR											
Certificate	DE000CD64573	DAX 11834TL OPENZ	EUR											
Certificate	NL0012923981	DAX 11834TRLOPENH	EUR											
Certificate	NL0012091086	DAX 11840TL OPENH	EUR											
Certificate	NL0012866040	DAX 11849TRLOPENH	EUR											
Certificate	DE000VA32W50	DAX 11850TL 1218V	EUR											
Certificate	NL0012900849	DAX 11856TRLOPENH	EUR											
Certificate	NL0012773720	DAX 11859BL OPENB	EUR											
Certificate	DE000CD647T2	DAX 11860TL OPENZ	EUR											
Certificate	NL0012586267	DAX 11870TL OPENH	EUR											
Certificate	NL0012583199	DAX 11879TRLOPENH	EUR											
Certificate	NL0012774778	DAX 11880TL OPENB	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	1,5000	1,5000	0,8200	983,0000	2	0,8200	700				
Certificate	DE000CD64581	DAX 11884TL OPENZ	EUR											
Certificate	DE000CP06N08	DAX 11900TL 0319C	EUR											
Certificate	DE000VA7PPN6	DAX 11900TL 0319V	EUR											
Certificate	DE000CP06MR5	DAX 11900TL OPENC	EUR											
Certificate	NL0012998454	DAX 11908BL OPENB	EUR											
Certificate	NL0012901920	DAX 11908TRLOPENH	EUR											
Certificate	DE000VAGEDT5	DAX 11910TL OPENV	EUR											
Certificate	NL0012997373	DAX 11920TL OPENB	EUR											
Certificate	NL0012900153	DAX 11920TL OPENH	EUR											
Certificate	DE000VAGEE62	DAX 11928TL OPENV	EUR											
Certificate	DE000CJ3NL58	DAX 11930TL OPENZ	EUR											
Certificate	NL0012901912	DAX 11938TRLOPENH	EUR											
Certificate	LU1817371740	DAX 11940TCIOPENS	EUR											
Certificate	NL0013000219	DAX 11957BL OPENB	EUR											
Certificate	NL0012901904	DAX 11958TRLOPENH	EUR											
Certificate	NL0012900625	DAX 11960TL OPENH	EUR											
Certificate	DE000VAGEE54	DAX 11960TL OPENV	EUR											
Certificate	NL0012997704	DAX 11970TL OPENB	EUR											
Certificate	DE000VAGTYF8	DAX 11978TL OPENV	EUR											
Certificate	NL0012900609	DAX 11980TL OPENH	EUR											
Certificate	NL0012904155	DAX 11982TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012900591	DAX 11990TL OPENH	EUR											
Certificate	DE000CP06N16	DAX 12000TL 0319C	EUR											
Certificate	DE000VA7PPQ9	DAX 12000TL 0319V	EUR											
Certificate	DE000VA6TZ78	DAX 12000TL 1218V	EUR											
Certificate	DE000CJ3NQ2	DAX 12000TL 1218Z	EUR											
Certificate	DE000CP06MS3	DAX 12000TL OPENC	EUR											
Certificate	NL0013000227	DAX 12007BL OPENB	EUR											
Certificate	NL0012901649	DAX 12010TL OPENH	EUR											
Certificate	DE000VA6TYD3	DAX 12010TL OPENV	EUR											
Certificate	NL0012904148	DAX 12012TRLOPENH	EUR											
Certificate	NL0012999106	DAX 12020TL OPENB	EUR											
Certificate	DE000VA6TOM8	DAX 12028TL OPENV	EUR											
Certificate	LU1840348244	DAX 12032TCIOPENS	EUR											
Certificate	NL0012901631	DAX 12040TL OPENH	EUR											
Certificate	NL0012904130	DAX 12042TRLOPENH	EUR											
Certificate	NL0013000953	DAX 12053BL OPENB	EUR											
Certificate	NL0012901623	DAX 12060TL OPENH	EUR											
Certificate	DE000VA6T0A3	DAX 12060TL OPENV	EUR											
Certificate	NL0012904122	DAX 12072TRLOPENH	EUR											
Certificate	DE000VA6T0Q9	DAX 12078TL OPENV	EUR											
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0012902068	DAX 12090TL OPENH	EUR											
Certificate	DE000CP06N24	DAX 12100TL 0319C	EUR											
Certificate	DE000VA6TZ86	DAX 12100TL 1218V	EUR											
Certificate	DE000CQ5AQB0	DAX 12100TL OPENC	EUR											
Certificate	NL0012904114	DAX 12102TRLOPENH	EUR											
Certificate	NL0013000961	DAX 12103BL OPENB	EUR											
Certificate	LU1840369752	DAX 12108TCIOPENS	EUR											
Certificate	NL0012902050	DAX 12110TL OPENH	EUR											
Certificate	DE000VA6T0C9	DAX 12110TL OPENV	EUR											
Certificate	LU1840959982	DAX 12118TCIOPENS	EUR	4,1600	4,1600	4,1600				4,1600				
Certificate	NL0013000854	DAX 12120TL OPENB	EUR											
Certificate	DE000CJ3NNR0	DAX 12120TL OPENZ	EUR											
Certificate	DE000CJ3NTX5	DAX 12123TL OPENZ	EUR											
Certificate	DE000VA6T0S5	DAX 12128TL OPENV	EUR											
Certificate	NL0012904106	DAX 12129TRLOPENH	EUR											
Certificate	NL0013007123	DAX 12140TS OPENB	EUR	3,2800	5,3150	3,1550	31142,4500	17	5,3150		7230			
Certificate	NL0012903868	DAX 12150TL OPENH	EUR											
Certificate	NL0013000979	DAX 12151BL OPENB	EUR											
Certificate	DE000VA6T0E5	DAX 12160TL OPENV	EUR											
Certificate	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR	6,7650	6,7650	6,7650				6,7650				
Certificate	NL0013003767	DAX 12170TL OPENB	EUR											
Certificate	NL0013006851	DAX 121928S OPENB	EUR	3,6200	5,0100	3,6050	18633,0500	9	4,9750		4485			
Certificate	DE000CQ5AXZ5	DAX 12200TL OPENC	EUR											
Certificate	LU1840369836	DAX 12204TCIOPENS	EUR											
Certificate	DE000VA7T867	DAX 12210TS OPENV	EUR	7,2750	7,2750	7,2750				7,2750				
Certificate	NL0013079114	DAX 12220TS OPENH	EUR	6,0400	6,7300	6,0400	604,0000	1	6,7300		100			
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	5,0695	5,0695	5,0695								
Certificate	LU1840910548	DAX 12232TCIOPENS	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0013006448	DAX 12240TS OPENB	EUR	6,3250	6,3250	6,3250				6,3250				
Certificate	NL0013079106	DAX 12250TS OPENH	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000CJ3N0U1	DAX 12250TS OPENZ	EUR	2,8400	5,4300	2,7600	168030,1000	78	5,2800		44970			
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	7,7850	7,7850	7,7850				7,7850				
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	5,5550	5,5550	5,5550				5,5550				
Certificate	NL0013006125	DAX 122918S OPENB	EUR	4,2000	6,0000	4,2000	7034,0000	5	5,9550		1350			
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000VA7TB18	DAX 12300TS 0319V	EUR	6,0750	6,0750	6,0750				6,0750				
Certificate	DE000VA7TBX7	DAX 12300TS 1218V	EUR	6,0150	6,0150	6,0150				6,0150				
Certificate	NL0013079098	DAX 12300TS OPENH	EUR	7,5500	7,5500	7,5500				7,5500				
Certificate	DE000CJ3NOV9	DAX 12300TS OPENZ	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	NL0013078462	DAX 12303TRSOPENH	EUR	3,9100	5,8400	3,9100	2826,0000	2	5,8400		600			
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	8,2950	8,2950	8,2950				8,2950				
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	6,0350	6,0350	6,0350				6,0350				
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0013005390	DAX 12340TS OPENB	EUR	5,3500	7,3250	5,2950	539595,0000	27	7,3250		98500			
Certificate	DE000CJ3NOW7	DAX 12350TS OPENZ	EUR	6,2600	6,2600	6,2600				6,2600				
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	8,8050	8,8050	8,8050				8,8050				
Certificate	DE000VA7TBU3	DAX 12374TS OPENV	EUR	6,5250	6,5250	6,5250				6,5250				
Certificate	NL0013005051	DAX 123898S OPENB	EUR	5,7800	6,9450	5,7800	4850,7000	4	6,9450		740			
Certificate	DE000CV8A302	DAX 12389TL 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	NL0013079536	DAX 12394TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	DE000VA7TB34	DAX 12400TS 0319V	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000VA7TB55	DAX 12400TS 1218V	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000CJ3N120	DAX 12400TS 1218Z	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CP06891	DAX 12400TS OPENC	EUR											
Certificate	DE000CP067N2	DAX 12400TS OPENC	EUR											
Certificate	DE000CJ3N0X5	DAX 12400TS OPENZ	EUR	4,8700	6,7900	4,8700	33920,0000	8	6,7600	6000				
Certificate	NL0013079528	DAX 12404TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	NL0013078454	DAX 12413TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012906895	DAX 12420TS OPENH	EUR	6,2300	8,7200	6,2300	152324,2000	11	8,7200	22610				
Certificate	DE000VA7TBV1	DAX 12424TS OPENV	EUR	4,5830	7,0250	4,5705	940,4700	2	7,0250	170				
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0013004120	DAX 12440TS OPENB	EUR	6,1800	8,2950	6,1800	8872,5000	3	8,2950	1400				
Certificate	NL0012894471	DAX 12440TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012900567	DAX 12440TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012895478	DAX 12443TRSOPENH	EUR	4,8300	7,2300	4,8300	20278,8800	5	7,2300	3748				
Certificate	DE000CJ3NZX2	DAX 12449TS OPENZ	EUR	6,6500	7,3900	6,6500	2821,0000	4	7,2400	400				
Certificate	DE000CV88870	DAX 12470TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012906341	DAX 12478TRSOPENH	EUR	6,9400	7,6000	6,9400	4164,0000	1	7,6000	600				
Certificate	NL0012894430	DAX 12480TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012947701	DAX 12486BS OPENB	EUR	5,4200	7,9450	5,4200	25590,9100	26	7,9150	3939				
Certificate	NL0012894422	DAX 12490TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000CV8B896	DAX 12495TS OPENZ	EUR	7,7600	7,7600	7,6900	77,6000	1	7,6900	10				
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CP06P21	DAX 12500TS 0319C	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000VA7PVL8	DAX 12500TS 0319V	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	DE000VAGD527	DAX 12500TS 1218V	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0012894414	DAX 12500TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250					
Certificate	NL0012895437	DAX 12513TRSOPENH	EUR	5,9000	7,9300	5,9000	2985,6000	2	7,9300	480				
Certificate	NL0012906333	DAX 12538TRSOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012993398	DAX 12540TS OPENB	EUR	9,0000	9,8650	9,0000	1800,0000	1	9,8650	200				
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CJ3NZP8	DAX 12548TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012893770	DAX 12560TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012937585	DAX 12563TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	LU1816971300	DAX 12574TPIOPENS	EUR											
Certificate	NL0012905392	DAX 12577TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012937890	DAX 12580TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012988844	DAX 12584BS OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CV8AVG6	DAX 12586TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012905384	DAX 12587TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VASRR79	DAX 12590TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000CP06Q05	DAX 12600TS 0319C	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000VA7PPV9	DAX 12600TS 0319V	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VASRC29	DAX 12600TS 1218V	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CV8AXD9	DAX 12600TS 1218Z	EUR	7,0000	8,9200	7,0000	5100,0000	3	8,9200	700				
Certificate	DE000CQ5BWB6	DAX 12600TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012937544	DAX 12602TRSOPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012905376	DAX 12617TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	NL0012905368	DAX 12627TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012988638	DAX 12640TS OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0012893143	DAX 12640TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	10,5700	11,1850	10,5550	2902,9000	2	11,1850	270				
Certificate	NL0012937502	DAX 12642TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CJ3NV07	DAX 12643TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000VASRDM4	DAX 12650TS 1218V	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	NL0012936777	DAX 12660TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0012937106	DAX 12671TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012988448	DAX 12683BS OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	DE000CV8AU11	DAX 12685TS OPENZ	EUR	8,6000	9,5800	8,6000	430,0000	1	9,5800	50				
Certificate	NL0012934483	DAX 12690TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	NL0012937080	DAX 12691TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CP06N32	DAX 12700TS 0319C	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VA7PPY3	DAX 12700TS 0319V	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VASRC37	DAX 12700TS 1218V	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CQ58WC4	DAX 12700TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012937072	DAX 12701TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CV8ALE2	DAX 12720TS OPENZ	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012986582	DAX 12730TS OPENB	EUR	9,8400	11,7550	9,7500	10083,7500	3	11,7550	1025				
Certificate	DE000CV8B6R8	DAX 12736TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012937031	DAX 12740TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000VASRDN2	DAX 12750TS 1218V	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0012935019	DAX 12755TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012934442	DAX 12760TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012934848	DAX 12783TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CV8AU29	DAX 12785TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CP06N40	DAX 12800TS 0319C	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	DE000VA7PP08	DAX 12800TS 0319V	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	DE000VASRDP7	DAX 12800TS 1218V	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000CV8B680	DAX 12800TS 1218Z	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CQ58UK1	DAX 12800TS OPENC	EUR	8,5500	10,1500	8,5300	5148,0000	2	10,1500	600				
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR											
Certificate	NL0012904098	DAX 12812TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0012916712	DAX 12820TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CV89KR3	DAX 12821TS OPENZ	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0012986590	DAX 12830TS OPENB	EUR	12,9500	12,9500	12,7650	5827,5000	1	12,7650	450				
Certificate	NL0012917678	DAX 12832TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000VASRCM6	DAX 12850TS 1218V	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012916670	DAX 12860TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012904080	DAX 12862TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	NL0012972863	DAX 12877BS OPENB	EUR	9,2500	11,8150	9,2350	8585,2000	7	11,8150	856				
Certificate	NL0012917637	DAX 12882TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CV8AKW6	DAX 12882TS OPENZ	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CP06NS7	DAX 12900TS 0319C	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000VA7PP32	DAX 12900TS 0319V	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR											
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0012916654	DAX 12900TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012917629	DAX 12902TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012981716	DAX 12910TS OPENB	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	DE000CV89JK0	DAX 12920TS OPENZ	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	NL0012904072	DAX 12932TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0012918262	DAX 12940TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	9,3400	11,4350	9,3350	84,0600	1	11,4350	9				
Certificate	DE000CV89JR5	DAX 12960TS OPENZ	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	NL0012904064	DAX 12962TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012918247	DAX 12980TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	14,1650	14,1650	14,1650			14,1650					
Certificate	NL0012917587	DAX 12981TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900					

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	DE000CV8AGY0	DAX 12981TS OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012919278	DAX 12993TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	DE000CP06N65	DAX 13000TS 0319C	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000VA7PP40	DAX 13000TS 0319V	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	DE000CV8AQM4	DAX 13000TS 1218Z	EUR	11,2000	12,9200	11,2000	369,6000	1	12,9200	33				
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CQ58M62	DAX 13000TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	11,6500	11,9350	11,6500	1106,7500	1	11,9350	95				
Certificate	NL0012916134	DAX 13010TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	NL00129172566	DAX 13020TS OPENB	EUR	14,6950	14,6950	14,6950			14,6950					
Certificate	DE000CV89JM6	DAX 13020TS OPENZ	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0012916126	DAX 13030TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	NL0012612469	DAX 13042TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0012562433	DAX 13050TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR	13,1200	13,5550	13,1200	1836,8000	1	13,5550	140				
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CV89J30	DAX 13069TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012916100	DAX 13070TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012681811	DAX 13073BS OPENB	EUR	13,6200	13,8250	13,6200	1362,0000	1	13,8250	100				
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	NL0012914121	DAX 13089TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000VA7PP73	DAX 13100TS 0319V	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	DE000VA3TLP1	DAX 13100TS 1218V	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012562904	DAX 13100TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	12,9250	12,9250	12,9250			12,9250					
Certificate	NL0012786636	DAX 13110TS OPENB	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	DE000CV89J48	DAX 13119TS OPENZ	EUR	13,8900	13,8900	13,8900			13,8900					
Certificate	NL0012562037	DAX 13130TS OPENH	EUR	14,0000	15,9300	13,8100	5071,2500	14	15,9300	350				
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	NL0012612121	DAX 13140TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VA3ZWJ8	DAX 13150TS 1218V	EUR	14,5550	14,5550	14,5550			14,5550					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	13,4250	13,4250	13,4250			13,4250					
Certificate	NL0012561872	DAX 13160TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CV89J55	DAX 13168TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012912760	DAX 13197TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CP06N73	DAX 13200TS 0319C	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VA7PQA1	DAX 13200TS 0319V	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	DE000VA3TLR7	DAX 13200TS 1218V	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000CV8AL38	DAX 13200TS 1218Z	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012681282	DAX 13200TS OPENB	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012918171	DAX 13200TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800					
Certificate	DE000CV4ZSE3	DAX 13210TS OPENZ	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000CV89J63	DAX 13218TS OPENZ	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0012613160	DAX 13240TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000VA3ZWK6	DAX 13250TS 1218V	EUR	15,5550	15,5550	15,5550			15,5550					
Certificate	NL0012561534	DAX 13256TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	DE000CV89229	DAX 13264TS OPENZ	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0012498810	DAX 13265BS OPENB	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0012918122	DAX 13270TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	NL0012987259	DAX 13300BOCO619B	EUR	123,9000	123,9000	123,9000			123,9000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000VA7PQE3	DAX 13300TS 0319V	EUR	16,1650	16,1650	16,1650			16,1650					
Certificate	DE000VA3TLT3	DAX 13300TS 1218V	EUR	16,0550	16,0550	16,0550			16,0550					
Certificate	NL0012680524	DAX 13300TS OPENB	EUR	19,6350	19,6350	19,6350			19,6350					
Certificate	DE000CE6FJ19	DAX 13310TS OPENZ	EUR	16,0000	16,0000	15,8000	320,0000	1	15,8000	20				
Certificate	NL0012537070	DAX 13322TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	NL0012903835	DAX 13330TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0012915862	DAX 13339TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	DE000VA3ZWL4	DAX 13350TS 1218V	EUR	16,5550	16,5550	16,5550			16,5550					
Certificate	NL0012498828	DAX 13361BS OPENB	EUR	16,6100	16,7050	16,6100	1661,0000	1	16,7050	100				
Certificate	NL0012527832	DAX 13370TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CE6BWE2	DAX 13373TS OPENZ	EUR	16,4400	16,4400	16,4400			16,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	NL0012090641	DAX 13380TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	17,1250	17,1250	17,1250			17,1250					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	14,8500	15,2600	14,8500	14,8500	1	15,2600	1				
Certificate	DE000CP06N81	DAX 13400TS 0319C	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000VA7PQH6	DAX 13400TS 0319V	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000VA3ZWM2	DAX 13400TS 1218V	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	DE000CV8AAS5	DAX 13400TS 1218Z	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012530125	DAX 13402TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0011048228	DAX 13406TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CE6F1J0	DAX 13420TS OPENZ	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	DE000VA3ZWN0	DAX 13450TS 1218V	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	DE000CV4ZSD5	DAX 13450TS OPENZ	EUR	19,1450	19,1450	19,1450			19,1450					
Certificate	NL0013003866	DAX 13460TS OPENB	EUR	18,6250	18,6250	18,6250			18,6250					
Certificate	NL0012499537	DAX 134628S OPENB	EUR	16,0200	17,7050	16,0200	3204,0000	1	17,7050	200				
Certificate	NL0012851323	DAX 13470TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	DE000CE6F4P1	DAX 13472TS OPENZ	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0012863161	DAX 13479TRSOPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012277008	DAX 13490TS OPENB	EUR	19,9100	21,6350	19,9100	4057,0000	2	21,6350	200				
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	18,1250	18,1250	18,1250			18,1250					
Certificate	DE000CP06N99	DAX 13500TS 0319C	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000VA7PQP9	DAX 13500TS 0319V	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	DE000VA3ZWP5	DAX 13500TS 1218V	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	12,7600	14,7000	12,7600	2552,0000	1	14,7000	200				
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CE6F4Q9	DAX 13521TS OPENZ	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0012904817	DAX 13525TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	18,6250	18,6250	18,6250			18,6250					
Certificate	DE000VA3ZWQ3	DAX 13550TS 1218V	EUR	18,5650	18,5650	18,5650			18,5650					
Certificate	NL0012536155	DAX 13550TS OPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	16,3750	16,3750	16,3750			16,3750					
Certificate	DE000CE6FAD1	DAX 13576TS OPENZ	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0012862213	DAX 13580TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0012329783	DAX 13586TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0013003163	DAX 13590TS OPENB	EUR	19,8850	19,8850	19,8850			19,8850					
Certificate	DE000VA7PQT1	DAX 13600TS 0319V	EUR	19,1750	19,1750	19,1750			19,1750					
Certificate	DE000VA3ZWR1	DAX 13600TS 1218V	EUR	19,0650	19,0650	19,0650			19,0650					
Certificate	DE000CV8AAT3	DAX 13600TS 1218Z	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000VA3ZW59	DAX 13650TS 1218V	EUR	19,5650	19,5650	19,5650			19,5650					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	19,1050	19,1050	19,1050			19,1050					
Certificate	DE000CD64946	DAX 13661TS OPENZ	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012536080	DAX 13670TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	NL0013001621	DAX 13690TS OPENB	EUR	21,5350	21,5350	21,5350			21,5350					
Certificate	DE000CE6C6W5	DAX 13690TS OPENZ	EUR	21,5950	21,5950	21,5950			21,5950					
Certificate	NL0012537955	DAX 13694TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	DE000VA7PQX3	DAX 13700TS 0319V	EUR	20,1750	20,1750	20,1750			20,1750					
Certificate	DE000VA32013	DAX 13700TS 1218V	EUR	20,0650	20,0650	20,0650			20,0650					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	DE000CE6FAE9	DAX 13714TS OPENZ	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	16,8350	16,8350	16,8350			16,8350					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VA322K3	DAX 13750TS 1218V	EUR	20,5650	20,5650	20,5650			20,5650					
Certificate	DE000CE6FCR7	DAX 13758TS OPENZ	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	20,0950	20,0950	20,0950			20,0950					
Certificate	NL0012329577	DAX 13770TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600					
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	17,3250	17,3250	17,3250			17,3250					
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	17,8250	17,8250	17,8250			17,8250					
Certificate	DE000VA322L1	DAX 13800TS 1218V	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000CV8AAU1	DAX 13800TS 1218Z	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012864136	DAX 13801TRSOPENH	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CE6FC55	DAX 13807TS OPENZ	EUR	20,7700	20,7700	20,7700			20,7700					

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	DE000VL37QD0	DAX 13810TS OPENV	EUR	20,5950	20,5950	20,5950			20,5950					
Certificate	NL0012537419	DAX 13820TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	18,3150	18,3150	18,3150				18,3150				
Certificate	DE000VA322M9	DAX 13850TS 1218V	EUR	21,5650	21,5650	21,5650				21,5650				
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	19,7500	19,7500	19,7500				19,7500				
Certificate	DE000CE6FCT3	DAX 13857TS OPENZ	EUR	21,2700	21,2700	21,2700				21,2700				
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	21,0350	21,0350	21,0350				21,0350				
Certificate	NL0012208151	DAX 13885TRSOPENH	EUR	21,0600	21,5800	21,0600	526,5000	1	21,5800	25				
Certificate	DE000VA324H5	DAX 13900TS 1218V	EUR	22,0650	22,0650	22,0650				22,0650				
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	18,6700	18,6700	18,6700				18,6700				
Certificate	DE000CE6FCU1	DAX 13907TS OPENZ	EUR	21,7700	21,7700	21,7700				21,7700				
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	18,8050	18,8050	18,8050				18,8050				
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	21,5350	21,5350	21,5350				21,5350				
Certificate	DE000CE6CJD9	DAX 13940TS OPENZ	EUR	24,0850	24,0850	24,0850				24,0850				
Certificate	DE000VA324J1	DAX 13950TS 1218V	EUR	22,5650	22,5650	22,5650				22,5650				
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	19,2950	19,2950	19,2950				19,2950				
Certificate	NL0012051650	DAX 13960TS OPENH	EUR	24,3700	24,3700	24,3700				24,3700				
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	22,0350	22,0350	22,0350				22,0350				
Certificate	DE000CE6FEY9	DAX 13961TS OPENZ	EUR	22,3100	22,3100	22,3100				22,3100				
Certificate	DE000CP06NA9	DAX 14000TS 0319C	EUR	23,1700	23,1700	23,1700				23,1700				
Certificate	DE000VA4RNA1	DAX 14000TS 1218V	EUR	23,0650	23,0650	23,0650				23,0650				
Certificate	DE000CV8AF44	DAX 14000TS 1218Z	EUR	22,9400	22,9400	22,9400				22,9400				
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	18,3700	18,3700	18,3700				18,3700				
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	17,8400	17,8400	17,8400				17,8400				
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	19,4200	19,4200	19,4200				19,4200				
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	19,7850	19,7850	19,7850				19,7850				
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	22,5350	22,5350	22,5350				22,5350				
Certificate	DE000VA4RPC2	DAX 14050TS 1218V	EUR	23,5650	23,5650	23,5650				23,5650				
Certificate	DE000CE6FCV9	DAX 14056TS OPENZ	EUR	23,2600	23,2600	23,2600				23,2600				
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	20,2750	20,2750	20,2750				20,2750				
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	23,0350	23,0350	23,0350				23,0350				
Certificate	NL0012791453	DAX 14062BS OPENB	EUR	23,6750	23,6750	23,6750				23,6750				
Certificate	NL0012860464	DAX 14078TRSOPENH	EUR	23,4900	23,4900	23,4900				23,4900				
Certificate	DE000VA4RPD0	DAX 14100TS 1218V	EUR	24,0650	24,0650	24,0650				24,0650				
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	20,6300	20,6300	20,6300				20,6300				
Certificate	NL0012434377	DAX 14100TS OPENH	EUR	25,7900	25,7900	25,7900				25,7900				
Certificate	DE000CV4ZPB5	DAX 14105TS OPENZ	EUR	23,7500	23,7500	23,7500				23,7500				
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	20,7650	20,7650	20,7650				20,7650				
Certificate	NL0012985717	DAX 14110TS OPENB	EUR	25,7750	25,7750	25,7750				25,7750				
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	23,5350	23,5350	23,5350				23,5350				
Certificate	DE000VA4RPE8	DAX 14150TS 1218V	EUR	24,5650	24,5650	24,5650				24,5650				
Certificate	DE000CV4ZPC3	DAX 14154TS OPENZ	EUR	24,2500	24,2500	24,2500				24,2500				
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	21,2550	21,2550	21,2550				21,2550				
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	24,0250	24,0250	24,0250				24,0250				
Certificate	DE000VA4YWM3	DAX 14200TS 1218V	EUR	25,0650	25,0650	25,0650				25,0650				
Certificate	DE000CV8AAV9	DAX 14200TS 1218Z	EUR	24,9400	24,9400	24,9400				24,9400				
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	24,0800	24,0800	24,0800				24,0800				
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	17,3800	17,3800	17,3800				17,3800				
Certificate	DE000CE6CQ96	DAX 14200TS OPENZ	EUR	26,6850	26,6850	26,6850				26,6850				
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	21,7450	21,7450	21,7450				21,7450				
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	24,5250	24,5250	24,5250				24,5250				
Certificate	NL0013003874	DAX 14250TS OPENB	EUR	26,6150	26,6150	26,6150				26,6150				
Certificate	DE000CE6FCW7	DAX 14255TS OPENZ	EUR	25,2500	25,2500	25,2500				25,2500				
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	25,0250	25,0250	25,0250				25,0250				
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	25,5250	25,5250	25,5250				25,5250				
Certificate	NL0012213359	DAX 14330TS OPENH	EUR	28,1000	28,1000	28,1000				28,1000				
Certificate	DE000CV88WG3	DAX 14358TS OPENZ	EUR	26,2900	26,2900	26,2900				26,2900				
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	26,0250	26,0250	26,0250				26,0250				
Certificate	NL0012904809	DAX 14383TRSOPENH	EUR	26,5500	26,5500	26,5500				26,5500				
Certificate	DE000CV51TW8	DAX 14400TS OPENC	EUR	22,2400	22,2400	22,2400				22,2400				
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	19,2700	19,2700	19,2700				19,2700				
Certificate	DE000CV50MS3	DAX 14400TS OPENC	EUR	22,1600	22,1600	22,1600				22,1600				
Certificate	DE000CV52GM4	DAX 14400TS OPENC	EUR	24,1800	24,1800	24,1800				24,1800				
Certificate	NL0011229380	DAX 14410TS OPENH	EUR	28,9600	28,9600	28,9600				28,9600				
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	26,5250	26,5250	26,5250				26,5250				
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	27,2450	27,2450	27,2450				27,2450				
Certificate	DE000CE6CTJ5	DAX 14440TS OPENZ	EUR	29,1750	29,1750	29,1750				29,1750				
Certificate	DE000CV87MS1	DAX 14456TS OPENZ	EUR	27,2600	27,2600	27,2600				27,2600				
Certificate	DE000CP06NB7	DAX 14500TS 0319C	EUR	28,1700	28,1700	28,1700				28,1700				
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	22,8500	22,8500	22,8500				22,8500				
Certificate	NL0012559215	DAX 14520TS OPENH	EUR	30,1100	30,1100	30,1100				30,1100				
Certificate	DE000CV890F5	DAX 14559TS OPENZ	EUR	28,2900	28,2900	28,2900				28,2900				

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	NL0012241756	DAX 14580TS OPENH	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	DE000CV8AAW7	DAX 14600TS 1218Z	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	DE000CE6FCX5	DAX 14652TS OPENZ	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	DE000CE6CTK3	DAX 14690TS OPENZ	EUR	31,6650	31,6650	31,6650			31,6650					
Certificate	NL0012606446	DAX 14697TRSOPENH	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	NL0012679039	DAX 14700TS OPENB	EUR	34,3100	34,3100	34,0650	5043,5700	1	34,0650	147				
Certificate	NL0012903827	DAX 14740TS OPENH	EUR	32,2800	32,2800	32,2800			32,2800					
Certificate	NL0012198105	DAX 14754TRSOPENH	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	25,7000	25,7000	25,7000			25,7000					
Certificate	DE000CY16Pi6	DAX 14800TS OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CY51VW2	DAX 14800TS OPENC	EUR	27,4700	27,4700	27,4700			27,4700					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	30,0500	30,0500	30,0500			30,0500					
Certificate	DE000CV88E21	DAX 14853TS OPENZ	EUR	31,2300	31,2300	31,2300			31,2300					
Certificate	DE000CE6DLS1	DAX 14930TS OPENZ	EUR	34,1550	34,1550	34,1550			34,1550					
Certificate	NL0012198808	DAX 14990TS OPENH	EUR	34,8800	34,8800	34,8800			34,8800					
Certificate	DE000CP06NC5	DAX 15000TS 0319C	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	DE000CV8AAX5	DAX 15000TS 1218Z	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	DE000CV4YQP6	DAX 15052TS OPENZ	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	NL0011047741	DAX 15150TS OPENH	EUR	36,4800	36,4800	36,4800			36,4800					
Certificate	DE000CE6FOF0	DAX 15180TS OPENZ	EUR	36,6450	36,6450	36,6450			36,6450					
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	DE000CV88QJ9	DAX 15258TS OPENZ	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	NL0012530117	DAX 15337TRSOPENH	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	DE000CV8AAAY3	DAX 15400TS 1218Z	EUR	36,9500	36,9500	36,9500			36,9500					
Certificate	DE000CE6FAP5	DAX 15430TS OPENZ	EUR	39,1750	39,1750	39,1750			39,1750					
Certificate	DE000CV4YQN1	DAX 15451TS OPENZ	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	NL0012548036	DAX 15480TS OPENH	EUR	39,8200	39,8200	39,8200			39,8200					
Certificate	NL0011048210	DAX 15530TRSOPENH	EUR	37,9900	37,9900	37,9900			37,9900					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	33,9100	33,9100	33,9100			33,9100					
Certificate	DE000CV890A6	DAX 15653TS OPENZ	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	DE000CE6FEG6	DAX 15680TS OPENZ	EUR	41,6750	41,6750	41,6750			41,6750					
Certificate	NL0012535934	DAX 15730TS OPENH	EUR	42,3900	42,3900	42,3900			42,3900					
Certificate	DE000CV8AE78	DAX 15800TS 1218Z	EUR	40,9500	40,9500	40,9500			40,9500					
Certificate	DE000CV87MT9	DAX 15851TS OPENZ	EUR	41,2200	41,2200	41,2200			41,2200					
Certificate	NL0011229372	DAX 15900TS OPENH	EUR	44,0900	44,0900	44,0900			44,0900					
Certificate	DE000CV4ZNE4	DAX 15930TS OPENZ	EUR	44,1950	44,1950	44,1950			44,1950					
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	27,1600	27,1600	27,1600			27,1600					
Certificate	DE000CV88LA9	DAX 16255TS OPENZ	EUR	45,2500	45,2500	45,2500			45,2500					
Certificate	NL0011047733	DAX 16650TS OPENH	EUR	51,6500	51,6500	51,6500			51,6500					
Certificate	DE000CV88TM7	DAX 16658TS OPENZ	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	DE000CV88N43	DAX 16910TS OPENZ	EUR	54,1550	54,1550	54,1550			54,1550					
Certificate	NL0011229364	DAX 18150TS OPENH	EUR	66,9300	66,9300	66,9300			66,9300					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,5740	0,6640	0,5720	19464,9900	5	0,6600	30000				
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,1820	2,1820	2,1820			2,1820					
Certificate	DE000DBOXU7	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0010897427	DBANK 27TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012923387	DBANK 7.3TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012923379	DBANK 7.7TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012975494	DBANK 7.9TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	1,8700	2,1500	1,8700	4300,0000	1	2,1500	2000				
Certificate	NL0012923361	DBANK 8.7TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012923353	DBANK 8.9TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012980718	DBANK 9.1TL OPENB	EUR	1,1600	1,3500	1,1600	10610,0000	6	1,2800	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	NL0012927453	DBANK 9.4TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012938096	DBANK 10.7TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012990204	DBANK 10.8TS OPENB	EUR	2,1800	2,1800	2,0100	32980,0000	11	2,0200	16000				
Certificate	NL0012934640	DBANK 11.7TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012776777	DBANK 12.1TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012934632	DBANK 12.2TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0012775688	DBANK 13.4TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012683262	DBANK 14.8TS OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0011518378	DBANK 22.2TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0011231162	DBANK 27.1TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV89UW2	DBANK 9.23TL OPENZ	EUR	0,0450	0,0450	0,0350			0,0350					
Certificate	NL0012988513	DBANK10.87BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CV8AXJ6	DBANK11.14TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000CV883M6	DBANK12.14TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012774509	DBANK12.86BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CV501A9	DBANK14.14TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0012681910	DBANK14.82BS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CR9RQH2	DBANK25.03TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CV89P57	DBANK5.557TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0012975171	DBANK6.217BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CD634D4	DBANK6.565TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012792691	DBANK7.224BL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CD620K8	DBANK7.652TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CD61WJ2	DBANK8.191TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012775985	DBANK8.234BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV897L8	DBANK8.735TL OPENZ	EUR	0,0950	0,0950	0,0850			0,0850					
Certificate	NL0012977326	DBANK9.241BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CV87QP8	DEUTS103.3TL OPENZ	EUR	1,1200	1,1200	0,8950			0,8950					
Certificate	DE000CV88623	DEUTS113.2TL OPENZ	EUR											
Certificate	DE000CR6X6T8	DEUTS62.82TL OPENZ	EUR	5,1500	5,1500	4,9250			4,9250					
Certificate	NL0011055116	DEUTS65.07TL OPENH	EUR	5,3500	5,3500	5,1200			5,1200					
Certificate	DE000CR6XYF4	DEUTS68.45TL OPENZ	EUR	4,5900	4,5900	4,3550			4,3550					
Certificate	DE000CE6C8P5	DEUTS76.38TL OPENZ	EUR	3,8000	3,8000	3,5650			3,5650					
Certificate	DE000CE6CKZ0	DEUTS84.34TL OPENZ	EUR	3,0000	3,0000	2,7750			2,7750					
Certificate	DE000CV42076	DEUTS93.29TL OPENZ	EUR	2,1100	2,1100	1,8750			1,8750					
Certificate	DE000CR95FM3	DIAGE 17. TL OPENZ	EUR	2,2900	2,2900	2,1300			2,1300					
Certificate	DE000CD61VG0	DIAGE19.02TL OPENZ	EUR	1,7900	1,7900	1,6300			1,6300					
Certificate	DE000CE6E4Q0	DIAGE22.54TL OPENZ	EUR	0,9900	0,9900	0,8200			0,8200					
Certificate	DE000CV89DJ5	DIETN21.56TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CN6FS43	DIETN23.77TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CN6K6V8	DIETN26.39TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CN6K6W6	DIETN29.02TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CV88RC2	DIETN32.16TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013002116	DIETN32.61BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012992713	DIETN34.61BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CV89248	DIETN36.38TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012992721	DIETN36.61BL OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013006265	DIETN38.83BS OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CD615E1	DIETN42.16TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012993000	DIETN42.83BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012993927	DIETN46.82BS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012989891	DJAUT 419TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012974513	DJAUT 458TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012100796	DJAUT 497TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012975486	DJAUT 579TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012974018	DJAUT 619TS OPENB	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012790448	DJAUT 658TS OPENB	EUR	18,7400	18,7400	18,7400			18,7400					
Certificate	DE000CV4ZA26	DJAUT 796.TS OPENZ	EUR	27,9000	29,3700	27,9000			29,3700					
Certificate	DE000CN6HK49	DJAUT367.2TL OPENZ	EUR	15,1700	15,1700	13,6900			13,6900					
Certificate	DE000CN6H4X4	DJAUT407.3TL OPENZ	EUR	11,1700	11,1700	9,7000			9,7000					
Certificate	DE000CV88D60	DJAUT442.9TL OPENZ	EUR	7,6200	7,6200	6,1600			6,1600					
Certificate	DE000CE6C550	DJAUT482.9TL OPENZ	EUR	3,6800	3,6800	2,2450			2,2450					
Certificate	DE000CV88220	DJAUT581.3TS OPENZ	EUR	6,4500	7,9000	6,4500			7,9000					
Certificate	DE000CE6CH30	DJAUT681.6TS OPENZ	EUR	16,4600	17,9300	16,4600			17,9300					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 76TL OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR											
Certificate	NL0012030142	DJBKS 140TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011089156	DJBKS 191TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0006280695	DJBKS 210TS OPENB	EUR											
Certificate	DE000CN6J9E1	DJBKS105.5TL OPENZ	EUR	4,6700	4,6850	4,6700			4,6850					
Certificate	DE000CD63CJ0	DJBKS124.5TL OPENZ	EUR	2,7700	2,7850	2,7700			2,7850					
Certificate	DE000CV89NP1	DJBKS137.4TL OPENZ	EUR	1,4900	1,5150	1,4900			1,5150					
Certificate	DE000CD64FU8	DJBKS147.4TL OPENZ	EUR	0,5200	0,5350	0,5200			0,5350					
Certificate	DE000CV8B748	DJBKS170.3TS OPENZ	EUR	1,8700	1,8700	1,8550			1,8550					
Certificate	DE000CV883C7	DJBKS189.9TS OPENZ	EUR	3,8200	3,8200	3,8050			3,8050					
Certificate	DE000CE6C535	DJBKS209.8TS OPENZ	EUR	5,8100	5,8100	5,7900			5,7900					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	91,3100	91,3100	91,3100			91,3100					
Certificate	NL0011535422	DJCHM 582TL OPENB	EUR	33,2750	33,2750	33,2750			33,2750					
Certificate	NL0010900726	DJCHM 624TL OPENB	EUR	29,2650	29,2650	29,2650			29,2650					
Certificate	NL0012120950	DJCHM 834TL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	NL0012993364	DJCHM 874TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013001589	DJCHM 914TL OPENB	EUR											
Certificate	NL0012508444	DJCHM 1000TS OPENB	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	DE000CE6CEL3	DJCHM 1038TS OPENZ	EUR	12,3100	15,2300	12,3100			15,2300					
Certificate	DE000CE6FAJ8	DJCHM 1208TS OPENZ	EUR	29,2300	32,1800	29,2300			32,1800					
Certificate	DE000CV87MV5	DJCHM645.9TL OPENZ	EUR	27,2700	27,2700	24,3200			24,3200					
Certificate	DE000CE6CDA8	DJCHM745.7TL OPENZ	EUR	17,3200	17,3200	14,3800			14,3800					
Certificate	DE000CE6CEK5	DJCHM855.1TL OPENZ	EUR	6,5300	6,5300	3,6600			3,6600					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	30,2900	30,2900	25,7800	5436,4500	4	25,7800	190				
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	22,0950	22,0950	20,4150			20,4150					
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	11,1800	11,1800	10,9800			10,9800					
Certificate	DE000CE6CFV9	DJEM SHROPEZ	EUR	0,2560	0,2940	0,2560			0,2940					
Certificate	DE000CE6CFU1	DJEM SHROPEZ	EUR	1,9350	2,0740	1,9350	3021,0000	1	2,0740	1500				
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,0400	46,0400	46,0400			46,0400					
Certificate	DE000CJ3N020	DJFIN 530TS OPENZ	EUR	5,5400	6,6300	5,5400			6,6300					
Certificate	DE000CE6CDB6	DJFIN375.9TL OPENZ	EUR	10,0200	10,0200	8,9400			8,9400					
Certificate	DE000CE6CEM1	DJFIN430.6TL OPENZ	EUR	4,5650	4,5650	3,4900			3,4900					
Certificate	DE000CV88CQ4	DJFIN469.8TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CE6DNF4	DJFIN599.8TS OPENZ	EUR	12,5200	13,6100	12,5200			13,6100					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	65,9400	65,9400	65,9400			65,9400					
Certificate	DE000CN6JS80	DJFOD491.5TL OPENZ	EUR	15,3500	15,3500	14,5100			14,5100					
Certificate	DE000CN6JSW4	DJFOD551.2TL OPENZ	EUR	9,3900	9,3900	8,5600			8,5600					
Certificate	DE000CV88A14	DJFOD601.3TL OPENZ	EUR	4,4200	4,4200	3,5950			3,5950					
Certificate	DE000CD62CG8	DJFOD728.1TS OPENZ	EUR	8,5400	9,3700	8,5400			9,3700					
Certificate	DE000CE6F455	DJFOD847.5TS OPENZ	EUR	20,4700	21,3100	20,4700			21,3100					
Certificate	DE0006075351	DJGDS PI OPENN	EUR											
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0012121545	DJGDS 466TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012788558	DJGDS 510TL OPENB	EUR											
Certificate	NL0012700397	DJGDS 561TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CE6C576	DJGDS 585.TS OPENZ	EUR	6,2300	7,9500	6,2300			7,9500					
Certificate	DE000CN6JS98	DJGDS313.3TL OPENZ	EUR	21,1500	21,1500	19,4300			19,4300					
Certificate	DE000CN6JT06	DJGDS353.5TL OPENZ	EUR	17,1300	17,1300	15,4100			15,4100					
Certificate	DE000CE6BU26	DJGDS412.9TL OPENZ	EUR	11,2000	11,2000	9,4900			9,4900					
Certificate	DE000CE6FAK6	DJGDS482.5TL OPENZ	EUR	4,2700	4,2700	2,5800	438,0000	1	2,5800	150				
Certificate	DE000CV8A336	DJGDS522.4TL OPENZ	EUR											
Certificate	DE000CE6FAL4	DJGDS679.9TS OPENZ	EUR	15,7000	17,4200	15,7000			17,4200					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	67,2900	67,2900	67,2900			67,2900					
Certificate	NL0010001178	DJHLT 282TL OPENB	EUR											
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR											
Certificate	NL0010606869	DJHLT 511TL OPENB	EUR											
Certificate	NL0010900783	DJHLT 540TL OPENB	EUR	22,1000	22,1000	22,1000			22,1000					
Certificate	NL0011649934	DJHLT 625TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012786610	DJHLT 666TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012980320	DJHLT 706TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012980346	DJHLT 776TS OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CN6GA75	DJHLT 616.TL OPENZ	EUR	12,5000	12,5000	11,9400			11,9400					
Certificate	DE000CV88AF1	DJHLT 666.TL OPENZ	EUR	7,5200	7,5200	6,9700			6,9700					
Certificate	DE000CN6JQG1	DJHLT490.7TL OPENZ	EUR	25,0300	25,0300	24,4600			24,4600					
Certificate	DE000CN6HDC2	DJHLT555.4TL OPENZ	EUR	18,5500	18,5500	17,9900			17,9900					
Certificate	DE000CJ3NV15	DJHLT720.4TL OPENZ	EUR	2,1500	2,1500	1,6100			1,6100					
Certificate	DE000CN6G8M9	DJHLT829.1TS OPENZ	EUR	9,0800	9,6400	9,0800			9,6400					
Certificate	DE000CE6D1C7	DJHLT970.6TS OPENZ	EUR	23,2200	23,7800	23,2200			23,7800					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	40,0250	40,0250	40,0250			40,0250					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	29,2100	29,2300	24,9200	87,6300	1	24,9200	3				
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	49,7750	49,7750	49,7750			49,7750					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	9,9200	9,9200	9,9200			9,9200					

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	DE000VA234Z6	DJI SHROPNV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VN612C9	DJI SHROPNV	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	DE000VAS45Y8	DJI SHROPNV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VN612B1	DJI SHROPNV	EUR	0,0340	0,0420	0,0340	374,0000	1	0,0420	11000				
Certificate	DE000VN612A3	DJI SHROPNV	EUR	0,4660	0,4660	0,4660			0,4660					
Certificate	NL0006467516	DJIND 2350TL OPENB	EUR											
Certificate	NL0009175637	DJIND 6480TL OPENB	EUR											
Certificate	NL0009992874	DJIND10250TL OPENB	EUR											
Certificate	NL0010125738	DJIND11420TL OPENB	EUR											
Certificate	DE000C27DMV6	DJIND12278TL OPENZ	EUR	125,0450	125,0450	121,3550			121,3550					
Certificate	NL0010281473	DJIND12300TL OPENB	EUR											
Certificate	DE000C19M2X5	DJIND12456TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CN6HSA4	DJIND13448TL OPENZ	EUR	114,9950	114,9950	111,3350			111,3350					
Certificate	NL0011596911	DJIND13592TRLOPNH	EUR	108,3300	108,3300	108,3300			108,3300					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR											
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0011412317	DJIND14280TL OPENH	EUR	104,6300	104,6300	104,6300			104,6300					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000C27DMZ7	DJIND14538TL OPENZ	EUR	105,6350	105,6350	101,9850			101,9850					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0010519088	DJIND14730TL OPENB	EUR											
Certificate	NL0011595053	DJIND14920TL OPENH	EUR	99,1900	99,1900	99,1900			99,1900					
Certificate	NL0010519401	DJIND15020TL OPENB	EUR											
Certificate	NL0011038484	DJIND15030TL OPENH	EUR	98,2300	98,2300	98,2300			98,2300					
Certificate	DE000C27DY24	DJIND15428TL OPENZ	EUR	98,0150	98,0150	94,3950			94,3950					
Certificate	DE000CX0KNTO	DJIND15434TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011602941	DJIND15690TL OPENH	EUR	92,6300	92,6300	92,6300			92,6300					
Certificate	NL0011602917	DJIND15850TL OPENH	EUR	91,2300	91,2300	91,2300			91,2300					
Certificate	DE000C27DY32	DJIND15878TL OPENZ	EUR	94,1450	94,1450	90,5350			90,5350					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CR9QGX2	DJIND16106TL OPENZ	EUR	90,5550	90,5550	86,9350			86,9350					
Certificate	NL0011700786	DJIND16400TL OPENH	EUR	86,6000	86,6000	86,6000			86,6000					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000CN6HYJ3	DJIND16658TL OPENZ	EUR	85,7600	85,7600	82,1600			82,1600					
Certificate	NL0011660006	DJIND16840TL OPENB	EUR	84,0300	84,0300	84,0300			84,0300					
Certificate	DE000CN6K768	DJIND16958TL OPENZ	EUR	84,8750	84,8750	81,2950			81,2950					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012905996	DJIND17008TRLOPNH	EUR	78,7200	78,7200	78,7200			78,7200					
Certificate	NL0011715982	DJIND17040TL OPENH	EUR	81,1300	81,1300	81,1300			81,1300					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CX0KZ74	DJIND17500TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0011893300	DJIND17690TL OPENH	EUR	75,6000	75,6000	75,6000			75,6000					
Certificate	DE000CN6KCW6	DJIND17740TL OPENZ	EUR	76,3500	76,3500	72,7800			72,7800					
Certificate	NL0011894084	DJIND17800TL OPENH	EUR	74,7200	74,7200	74,7200			74,7200					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CN6KK28	DJIND18006TL OPENZ	EUR	74,0400	74,0400	70,4800			70,4800					
Certificate	DE000CD61W37	DJIND18028TL OPENZ	EUR	75,7650	75,7650	72,2050			72,2050					
Certificate	DE000CD61U39	DJIND18270TL OPENZ	EUR	71,7550	71,7550	68,1950			68,1950					
Certificate	NL0011993100	DJIND18430TL OPENH	EUR	69,3600	69,3600	69,3600			69,3600					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CD626J7	DJIND18801TL OPENZ	EUR	67,1300	67,1300	63,5900			63,5900					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CD63M94	DJIND19064TL OPENZ	EUR	64,8550	64,8550	61,3050			61,3050					
Certificate	NL0011997234	DJIND19070TL OPENH	EUR	63,9400	63,9400	63,9400			63,9400					
Certificate	DE000CD63N77	DJIND19088TL OPENZ	EUR	66,6950	66,6950	63,1500			63,1500					
Certificate	NL0012035828	DJIND19090BL OPENB	EUR	61,0100	61,0100	61,0100			61,0100					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0011997739	DJIND19170TL OPENH	EUR	63,0300	63,0300	63,0300			63,0300					
Certificate	NL0012038962	DJIND19280TL OPENB	EUR	64,1800	64,1800	63,1600	13869,8000	4	63,4300	218				
Certificate	DE000CV8A8H6	DJIND19500TL 1218Z	EUR	6,0600	6,0600	5,7200			5,7200					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012050306	DJIND19550TL OPENH	EUR	59,8500	59,8500	59,8500			59,8500					

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	DE000CX018A2	DJIND1955STS OPENC	EUR											
Certificate	DE000CD63MB6	DJIND19588TL OPENZ	EUR	60,3000	60,3000	56,7700			56,7700					
Certificate	NL0012050272	DJIND19710TL OPENH	EUR	58,4700	58,4700	58,4700				58,4700				
Certificate	NL0012051262	DJIND19810TL OPENH	EUR	57,5900	57,5900	57,5900				57,5900				
Certificate	NL0012849954	DJIND19852TRLOPENH	EUR	54,0900	54,0900	54,0900				54,0900				
Certificate	NL0012052096	DJIND19970TL OPENH	EUR	56,2800	56,2800	56,2800				56,2800				
Certificate	DE000CY16BQ2	DJIND20000TL OPENC	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,1300	5,1300	5,1300				5,1300				
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	5,0800	5,0800	5,0800				5,0800				
Certificate	DE000CD63ZV6	DJIND20107TL OPENZ	EUR	55,7950	55,7950	52,2750				52,2750				
Certificate	DE000CD644H4	DJIND20138TL OPENZ	EUR	57,6750	57,6750	54,1550				54,1550				
Certificate	DE000CD64177	DJIND20360TL OPENZ	EUR	53,6050	53,6050	50,0850				50,0850				
Certificate	DE000CE6BKJ6	DJIND20465TL OPENZ	EUR	5,2650	5,2650	4,9150				4,9150				
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE000CD643P9	DJIND20617TL OPENZ	EUR	51,3600	51,3600	47,8500				47,8500				
Certificate	NL0012180657	DJIND20654TRLOPENH	EUR	47,1300	47,1300	47,1300				47,1300				
Certificate	DE000CE6BHN4	DJIND20872TL OPENZ	EUR	49,1550	49,1550	45,6550				45,6550				
Certificate	NL0012564249	DJIND20990TL OPENH	EUR	47,6100	47,6100	47,6100				47,6100				
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	NL0012272397	DJIND21170TL OPENB	EUR	47,4900	47,4900	47,4900				47,4900				
Certificate	DE000CE6CQ88	DJIND21178TL OPENZ	EUR	48,7750	48,7750	45,2750				45,2750				
Certificate	DE000CE6BQ63	DJIND21345TL OPENZ	EUR	4,5050	4,5050	4,1550				4,1550				
Certificate	NL0012308720	DJIND21401TRLOPENH	EUR	40,6800	40,6800	40,6800				40,6800				
Certificate	DE000VA3ZU86	DJIND21500TL 1218V	EUR	3,9625	3,9625	3,9625				3,9625				
Certificate	DE000CJ3NUU9	DJIND21500TL 1218Z	EUR	4,3350	4,3350	3,9950				3,9950				
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,8500	3,8500	3,8500				3,8500				
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	37,1000	37,2350	37,0950	1855,0000	1		37,2350	50			
Certificate	DE000CE6DGS1	DJIND21591TL OPENZ	EUR	4,2950	4,2950	3,9450				3,9450				
Certificate	NL0012314264	DJIND21610TRLOPENH	EUR	38,8700	38,8700	38,8700				38,8700				
Certificate	DE000VA3ZVA9	DJIND21750TL 1218V	EUR	3,7475	3,7475	3,7475				3,7475				
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	35,0150	35,0150	35,0150				35,0150				
Certificate	NL0012368252	DJIND21824TRLOPENH	EUR	37,0100	37,0100	37,0100				37,0100				
Certificate	NL0012555239	DJIND21850TL OPENH	EUR	40,3100	40,3100	40,3100				40,3100				
Certificate	DE000CE6DLG6	DJIND21852TL OPENZ	EUR	4,0650	4,0650	3,7150				3,7150				
Certificate	NL0012494363	DJIND21900TL OPENB	EUR	41,3700	41,3700	41,3700				41,3700				
Certificate	NL0012281661	DJIND21924BL OPENB	EUR	36,6300	36,6300	36,6300				36,6300				
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000VA3ZVC5	DJIND22000TL 1218V	EUR	3,5315	3,5315	3,5315				3,5315				
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	3,4300	3,4300	3,4300				3,4300				
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	3,1400	3,1400	3,1400				3,1400				
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	32,8050	32,8050	32,8050				32,8050				
Certificate	NL0012495444	DJIND22100TL OPENB	EUR	39,6200	39,6200	39,6200				39,6200				
Certificate	DE000CE6EOH7	DJIND22104TL OPENZ	EUR	3,8450	3,8450	3,4950				3,4950				
Certificate	NL0012905988	DJIND22164TRLOPENH	EUR	34,0600	34,0600	34,0600				34,0600				
Certificate	DE000CE6E697	DJIND22218TL OPENZ	EUR	39,8350	39,8350	36,3650				36,3650				
Certificate	DE000VA3ZVE1	DJIND22250TL 1218V	EUR	3,3165	3,3165	3,3165				3,3165				
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	30,5850	30,5850	30,5850				30,5850				
Certificate	DE000CE6ES92	DJIND22356TL OPENZ	EUR	3,6250	3,6250	3,2850				3,2850				
Certificate	NL0012555205	DJIND22460TL OPENH	EUR	35,0700	35,0700	35,0700				35,0700				
Certificate	NL0012519573	DJIND22485TRLOPENH	EUR	31,2700	31,2700	31,2700				31,2700				
Certificate	NL0012499834	DJIND22490TL OPENB	EUR	36,3300	36,3300	36,3300				36,3300				
Certificate	DE000VA3ZVF8	DJIND22500TL 1218V	EUR	3,1005	3,1005	3,1005				3,1005				
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,7100	2,7100	2,7100				2,7100				
Certificate	NL0012519862	DJIND22504TRLOPENH	EUR	31,1200	31,1200	31,1200				31,1200				
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	28,3650	28,3650	28,3650				28,3650				
Certificate	DE000CE6ETX2	DJIND22602TL OPENZ	EUR	3,4150	3,4150	3,0650				3,0650				
Certificate	NL0012905970	DJIND22714TRLOPENH	EUR	29,3000	29,3000	29,3000				29,3000				
Certificate	NL0012501423	DJIND22750BL OPENB	EUR	29,4700	29,4700	29,4700				29,4700				
Certificate	DE000VA3ZVH4	DJIND22750TL 1218V	EUR	2,8855	2,8855	2,8855				2,8855				
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	26,2350	26,2350	26,2350				26,2350				
Certificate	DE000CE6FO66	DJIND22857TL OPENZ	EUR	3,1950	3,1950	2,8450				2,8450				
Certificate	NL0012555189	DJIND22870TL OPENH	EUR	31,5800	31,5800	31,5800				31,5800				
Certificate	NL0012502405	DJIND22920TL OPENB	EUR	33,7100	33,7100	32,7600	4719,4000	1		32,7600	140			
Certificate	NL0012860860	DJIND22970TL OPENH	EUR	30,7800	30,7800	30,7800				30,7800				
Certificate	DE000VA3ZVL6	DJIND23000TL 1218V	EUR	2,6695	2,6695	2,6695				2,6695				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012535405	DJIND23015TRLOPENH	EUR	26,7000	26,7000	26,7000			26,7000					
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	23,9850	23,9850	23,9850			23,9850					
Certificate	DE000CE6F1K8	DJIND23104TL OPENZ	EUR	2,9750	2,9750	2,6350			2,6350					
Certificate	NL0012535306	DJIND23161TRLOPENH	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0012777627	DJIND23166BL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	NL0012535272	DJIND23192TRLOPENH	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	DE000VA3ZVM4	DJIND23250TL 1218V	EUR	2,4545	2,4545	2,4545			2,4545					
Certificate	DE000CE6F4Y3	DJIND23258TL OPENZ	EUR	30,9550	30,9550	27,5050			27,5050					
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	201,6000	201,6000	201,6000			201,6000					
Certificate	NL0012509103	DJIND23310TL OPENB	EUR	29,4100	29,4100	29,4100			29,4100					
Certificate	NL0012610711	DJIND23342TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	21,7550	21,7550	21,7550			21,7550					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	DE000CE6F4T3	DJIND23360TL OPENZ	EUR	2,7550	2,7550	2,4150			2,4150					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012511711	DJIND23375BL OPENB	EUR	24,0600	24,0600	24,0600			24,0600					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012607428	DJIND23400TL OPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012611180	DJIND23471TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500					
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VA7TB83	DJIND23500TL 0319V	EUR	2,2555	2,2555	2,2555			2,2555					
Certificate	DE000VA3ZVP7	DJIND23500TL 1218V	EUR	2,2395	2,2395	2,2395			2,2395					
Certificate	DE000CV8AC21	DJIND23500TL 1218Z	EUR	2,6050	2,6050	2,2750	3328,2000	1	2,2750	1290				
Certificate	DE000CO5AXT8	DJIND23500TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CO5AXG5	DJIND23500TL OPENC	EUR	1,9900	1,9900	1,9700	348,2500	1	1,9800	175				
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23550TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	DE000CE6FPS7	DJIND23604TL OPENZ	EUR	2,5450	2,5450	2,2050			2,2050					
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012608723	DJIND23614TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA1ZCP1	DJIND23664TL OPENV	EUR	19,5750	19,5750	19,5750			19,5750					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23743TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000					

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	DE000VA7PWN2	DJIND23750TL 0319V	EUR	2,0405	2,0405	2,0405			2,0405					
Certificate	DE000VA321P4	DJIND23750TL 1218V	EUR											
Certificate	DE000VA4YPM7	DJIND23750TL 1218V	EUR	2,0245	2,0245	2,0245			2,0245					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012788244	DJIND23815BL OPENB	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012605489	DJIND23817TRL OPENH	EUR											
Certificate	NL0012604037	DJIND23837TRL OPENH	EUR											
Certificate	DE000CV88822	DJIND23852TL OPENZ	EUR	2,3250	2,3250	1,9850			1,9850					
Certificate	NL0012847461	DJIND23856TRL OPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0012846794	DJIND23860TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	DE000VA15MK3	DJIND23888TL OPENV	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012847347	DJIND23978TRL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	DE000VA7PQB9	DJIND24000TL 0319V	EUR	1,8255	1,8255	1,8255			1,8255					
Certificate	DE000VA323Z9	DJIND24000TL 1218V	EUR	1,8095	1,8095	1,8095			1,8095					
Certificate	DE000CQ5BAV0	DJIND24000TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5BNM2	DJIND24000TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CQ5B1Q4	DJIND24000TL OPENC	EUR											
Certificate	NL0012789309	DJIND24009BL OPENB	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CV89VU4	DJIND24098TL OPENZ	EUR	2,1150	2,1150	1,7750			1,7750					
Certificate	NL0012848196	DJIND24107TRL OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0012863138	DJIND24196TRL OPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000VA325H2	DJIND24197TL OPENV	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	NL0012979397	DJIND24230BL OPENB	EUR	16,6550	16,6550	16,6500	832,5000	1	16,6500	50				
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VA7PQF0	DJIND24250TL 0319V	EUR	1,6115	1,6115	1,6115			1,6115					
Certificate	DE000VA325C3	DJIND24250TL 1218V	EUR	1,5945	1,5945	1,5945			1,5945					
Certificate	NL0012928154	DJIND24255TRL OPENH	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000CV89XZ9	DJIND24268TL OPENZ	EUR	22,2500	22,2500	18,8300			18,8300					
Certificate	NL0012928139	DJIND24316TRL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0012927263	DJIND24330TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000CV89XR6	DJIND24346TL OPENZ	EUR	1,9050	1,9050	1,5550			1,5550					
Certificate	NL0012928105	DJIND24407TRL OPENH	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012980601	DJIND24429BL OPENB	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000VA4RMA3	DJIND24453TL OPENV	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	DE000VA7PQJ2	DJIND24500TL 0319V	EUR	1,3995	1,3995	1,3995			1,3995					
Certificate	DE000VA4RM69	DJIND24500TL 1218V	EUR	1,3815	1,3815	1,3815			1,3815					
Certificate	DE000CJ3NUV7	DJIND24500TL 1218Z	EUR	1,7350	1,7350	1,4050	745,0000	1	1,4050	500				
Certificate	DE000CQ5BW86	DJIND24500TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ5BQC6	DJIND24500TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012928535	DJIND24504TRL OPENH	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	NL0012980700	DJIND24570TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0012928493	DJIND24585TRL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CV89ZU5	DJIND24586TL OPENZ	EUR	1,6950	1,6950	1,3550			1,3550					
Certificate	NL0012927867	DJIND24630TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012929517	DJIND24692TRL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000VA4YS31	DJIND24717TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000VA7PQL8	DJIND24750TL 0319V	EUR	1,1875	1,1875	1,1875			1,1875					
Certificate	DE000VA4YTW8	DJIND24750TL 1218V	EUR	1,1695	1,1695	1,1695			1,1695					
Certificate	NL0012982318	DJIND24770TL OPENB	EUR	18,6700	18,6700	17,5000	1960,3500	1	17,5000	105				
Certificate	NL0012930440	DJIND24795TRL OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	LU1790554494	DJIND24800TCIOPENS	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012929376	DJIND24810TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012984751	DJIND24819BL OPENB	EUR	11,4000	11,5400	11,4000	1071,6000	1	11,5400	94				
Certificate	DE000CV8AZ32	DJIND24835TL OPENZ	EUR	1,4750	1,4750	1,1100	2452,0000	2	1,1350	2200				
Certificate	NL0012930424	DJIND24836TRL OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012931869	DJIND24875TRL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012890289	DJIND24937TRL OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000VA5RG66	DJIND24975TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0012890263	DJIND24997TRL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000VA7PQQ7	DJIND25000TL 0319V	EUR	0,9745	0,9745	0,9745			0,9745					
Certificate	DE000VA5RG58	DJIND25000TL 1218V	EUR	0,9575	0,9575	0,9575			0,9575					
Certificate	DE000CP06388	DJIND25000TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP061K1	DJIND25000TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012990923	DJIND25025BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0012903793	DJIND25030TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012933444	DJIND25070TRL OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000CV8AZX2	DJIND25074TL OPENZ	EUR	1,2750	1,2750	0,9350			0,9350					
Certificate	NL0012888028	DJIND25088TRL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012887996	DJIND25118TRL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012887954	DJIND25159TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905582	DJIND25171TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0012889257	DJIND25206TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VASRH27	DJIND25225TL OPENV	EUR	6,8550	6,8550	6,8550			6,8550					
Certificate	NL0012992184	DJIND25233BL OPENB	EUR	7,9000	8,0300	7,8500	27316,5000	3	7,9500	3430				
Certificate	NL0012889216	DJIND25246TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VA7PQV7	DJIND25250TL 0319V	EUR	0,7615	0,7615	0,7615			0,7615					
Certificate	DE000VASRJ22	DJIND25250TL 1218V	EUR	0,7455	0,7455	0,7455			0,7455					
Certificate	NL0012904759	DJIND25267TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CV8B4Y9	DJIND25288TL OPENZ	EUR	13,5700	13,5700	10,1700			10,1700					
Certificate	NL0012888374	DJIND25290TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012889406	DJIND25293TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012889398	DJIND25303TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CV8B3W5	DJIND25319TL OPENZ	EUR	1,0550	1,0550	0,7250			0,7250					
Certificate	LU1817097824	DJIND25340TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012889356	DJIND25343TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012991194	DJIND25350TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012904742	DJIND25368TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012890065	DJIND25398TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012890040	DJIND25418TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012993653	DJIND25438BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012892152	DJIND25447TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000VASRP08	DJIND25482TL OPENV	EUR	4,6570	4,6570	4,6570			4,6570					
Certificate	NL0012892111	DJIND25488TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VA7PQZ8	DJIND25500TL 0319V	EUR	0,5465	0,5465	0,5465			0,5465					
Certificate	DE000VASRPX5	DJIND25500TL 1218V	EUR	0,5325	0,5325	0,5325			0,5325					
Certificate	DE000CJ3NUK3	DJIND25500TL 1218Z	EUR	0,8850	0,8850	0,5450			0,5450					
Certificate	DE000CP06L18	DJIND25500TL OPENC	EUR	0,7200	0,7200	0,4600	1012,0000	2	0,4600	2100				
Certificate	DE000CP06LH8	DJIND25500TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CQ5ALZ0	DJIND25500TS OPENC	EUR											
Certificate	NL0012892079	DJIND25528TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012904403	DJIND25541TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3NH9	DJIND25564TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012892038	DJIND25568TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012889653	DJIND25590TL OPENH	EUR	8,4700	8,5000	8,3900	2529,0000	2	8,5000	300				
Certificate	NL0012891998	DJIND25608TRLOPENH	EUR	4,1000	4,3000	4,1000	49,2000	1	4,3000	12				
Certificate	NL0013000235	DJIND25635BL OPENB	EUR	7,7500	7,8400	4,4700	17942,0000	7	4,4700	2700				
Certificate	NL0012892673	DJIND25647TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012893424	DJIND25681TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012893416	DJIND25691TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012893408	DJIND25711TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012901896	DJIND25730TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012904395	DJIND25742TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA7PQZ3	DJIND25750TL 0319V	EUR	0,3295	0,3295	0,3295			0,3295					
Certificate	DE000VA6EE47	DJIND25750TL 1218V	EUR	0,3195	0,3195	0,3195			0,3195					
Certificate	NL0012999981	DJIND25760TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012901888	DJIND25760TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VA6TX47	DJIND25769TL OPENV	EUR	2,4880	2,5510	2,4880	373,2000	1	2,5510	150				
Certificate	NL0012901870	DJIND25780TRLOPENH	EUR	2,6200	3,0000	2,6200	6659,7000	2	2,8300	2370				
Certificate	NL0012891527	DJIND25790TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012904387	DJIND25792TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3NMR2	DJIND25811TL OPENZ	EUR											
Certificate	NL0012904734	DJIND25818TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013000995	DJIND25825BL OPENB	EUR	2,6000	3,1400	2,3500	1131,5000	3	2,8100	400				
Certificate	NL0012904379	DJIND25842TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012904726	DJIND25869TRLOPENH	EUR	3,7300	3,7300	2,0700	12110,0000	4	2,0700	4000				
Certificate	NL0012904361	DJIND25892TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012904718	DJIND25919TRLOPENH	EUR	1,7300	1,7300	1,6400	138,4000	1	1,6400	80				
Certificate	NL0013003122	DJIND25930TL OPENB	EUR	3,8400	3,8400	3,4800	1344,0000	1	3,4800	350				
Certificate	NL0012904353	DJIND25942TRLOPENH	EUR	1,4200	1,4600	1,4200	113,6000	1	1,4600	80				
Certificate	NL0012902027	DJIND25950TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012904700	DJIND25969TRLOPENH	EUR	1,1700	1,2000	1,1500	92,0000	1	1,2000	80				
Certificate	LU1817371823	DJIND25990TCIOPENS	EUR											
Certificate	NL0012904346	DJIND25992TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VA7PQ64	DJIND26000TL 0319V	EUR											
Certificate	DE000VA6TOD7	DJIND26000TL 1218V	EUR	0,2970	0,2970	0,0750	484,3100	5	0,0755	2938				
Certificate	DE000CP06PW8	DJIND26000TL OPENC	EUR											
Certificate	DE000CP06P89	DJIND26000TL OPENC	EUR	0,1500	0,1500	0,0900	1200,0000	2	0,1000	10000				
Certificate	NL0012906325	DJIND26014TRLOPENH	EUR											
Certificate	DE000VA6TZV2	DJIND26019TL OPENV	EUR	2,8890	2,8890	2,8845	72,2300	1	2,8845	25				
Certificate	NL0013004674	DJIND26021BL OPENB	EUR											
Certificate	NL0012904338	DJIND26042TRLOPENH	EUR	0,5300	0,5300	0,5300	26,5000	1	0,5300	50				
Certificate	NL0012902019	DJIND26050TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NW89	DJIND26056TL OPENZ	EUR	0,4250	0,4300	0,4250	860,0000	1	0,4300	2000				
Certificate	NL0012906317	DJIND26075TRLOPENH	EUR											
Certificate	NL0012903256	DJIND26106TRLOPENH	EUR											
Certificate	NL0012903249	DJIND26116TRLOPENH	EUR	1,1100	1,1100	0,9400	204,0000	2	0,9400	200				
Certificate	NL0013004112	DJIND26120TL OPENB	EUR	3,1300	3,1300	2,3000	2715,0000	2	2,3000	1000				
Certificate	NL0012903231	DJIND26126TRLOPENH	EUR	1,4700	1,4700	0,6300	863,0000	3	0,6300	1100				
Certificate	NL0012903223	DJIND26136TRLOPENH	EUR											
Certificate	NL0012903215	DJIND26146TRLOPENH	EUR											
Certificate	NL0012902001	DJIND26150TL OPENH	EUR											
Certificate	NL0012903207	DJIND26156TRLOPENH	EUR											
Certificate	NL0012903199	DJIND26166TRLOPENH	EUR											
Certificate	NL0012906788	DJIND26188TRLOPENH	EUR											
Certificate	NL0012906770	DJIND26198TRLOPENH	EUR											
Certificate	NL0012906762	DJIND26208TRLOPENH	EUR	1,5400	1,5400	1,5400	77,0000	1	1,5400	50				
Certificate	NL0012906754	DJIND26218TRLOPENH	EUR											
Certificate	NL0012906747	DJIND26225TRLOPENH	EUR											
Certificate	NL0012906739	DJIND26235TRLOPENH	EUR											
Certificate	NL0012902746	DJIND26240TL OPENH	EUR											
Certificate	NL0012906721	DJIND26245TRLOPENH	EUR											
Certificate	DE000VA7PQ98	DJIND26250TL 0319V	EUR											
Certificate	DE000VA7PP57	DJIND26250TL 1218V	EUR											
Certificate	NL0012907323	DJIND26271TRLOPENH	EUR											
Certificate	NL0012907315	DJIND26291TRLOPENH	EUR											
Certificate	DE000VA7PN91	DJIND26295TL OPENV	EUR											
Certificate	DE000CJ3NRX9	DJIND26311TL OPENZ	EUR											
Certificate	NL0012902738	DJIND26330TL OPENH	EUR											
Certificate	LU1840348327	DJIND26400TCIOPENS	EUR											
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR											
Certificate	NL0012906887	DJIND26500TL OPENH	EUR											
Certificate	NL0012520019	DJIND26846TRSOPEHNH	EUR											
Certificate	NL0012900468	DJIND26867TRSOPEHNH	EUR											
Certificate	DE000CE6F5J1	DJIND26887TS OPENZ	EUR											
Certificate	NL0012561294	DJIND26911TRSOPEHNH	EUR											
Certificate	NL0012905335	DJIND26928TRSOPEHNH	EUR											
Certificate	NL0012905327	DJIND26938TRSOPEHNH	EUR											
Certificate	NL0012554877	DJIND26940TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	NL0012905319	DJIND26951TRSOPEHNH	EUR	4,5600	8,0200	4,5600	225900,6000	6	8,0200	36560				
Certificate	NL0012905301	DJIND26961TRSOPEHNH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012901334	DJIND26971TRSOPEHNH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012545990	DJIND26991TRSOPEHNH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000VA77BA5	DJIND27000TS 0319V	EUR	0,8255	0,8255	0,8255			0,8255					
Certificate	DE000VA321N9	DJIND27000TS 1218V	EUR	0,4990	0,8540	0,4990	4787,6300	6	0,8385	7238				
Certificate	DE000CJ3N1U9	DJIND27000TS 1218Z	EUR	0,4950	0,8350	0,4950			0,8350					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012892616	DJIND27034TRSOPEHNH	EUR	6,3100	8,7400	6,3100	631,0000	1	8,7400	100				
Certificate	NL0012904692	DJIND27060TRSOPEHNH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013002306	DJIND27070TS OPENB	EUR	8,3500	11,1200	8,3500	1920,5000	1	11,1200	230				
Certificate	NL0012992218	DJIND27078BS OPENB	EUR	6,7200	9,5000	6,6900	40668,5000	7	9,4400	5645				
Certificate	NL0012895320	DJIND27082TRSOPEHNH	EUR	8,0000	9,1100	8,0000	800,0000	1	9,1100	100				
Certificate	NL0012561252	DJIND27102TRSOPEHNH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CE6F552	DJIND27125TS OPENZ	EUR	0,6450	1,0000	0,6450	18970,0000	7	0,9850	23000				
Certificate	NL0012904320	DJIND27129TRSOPEHNH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012554869	DJIND27140TS OPENH	EUR	14,4400	14,4400	14,2200	7220,0000	1	14,2200	500				
Certificate	NL0012901243	DJIND27161TRSOPEHNH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012904312	DJIND27189TRSOPEHNH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012561187	DJIND27211TRSOPEHNH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012904304	DJIND27239TRSOPEHNH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VA7PWL6	DJIND27250TS 0319V	EUR	1,0345	1,0345	1,0345			1,0345					
Certificate	DE000VA32302	DJIND27250TS 1218V	EUR	1,0515	1,0515	1,0515			1,0515					
Certificate	NL0012901862	DJIND27261TRSOPEHNH	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012998462	DJIND27278BS OPENB	EUR	7,9600	11,3100	7,9500	33620,6400	9	11,1800	3944				
Certificate	NL0012904296	DJIND27289TRSOPEHNH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012676803	DJIND27290TS OPENB	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	NL0012901854	DJIND27311TRSOPEHNH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012904288	DJIND27339TRSOPEHNH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012554851	DJIND27340TS OPENH	EUR	16,0800	16,0800	16,0000	1608,0000	1	16,0000	100				
Certificate	NL0012901847	DJIND27361TRSOPEHNH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CE6FEZ6	DJIND27373TS OPENZ	EUR	0,8650	1,1950	0,8600	22052,0000	12	1,1950	22700				
Certificate	NL0012181374	DJIND27388TRSOPEHNH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012901839	DJIND27411TRSOPEHNH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	4,4300	7,9350	4,4165	6713,3500	9	7,8850	1081				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012901821	DJIND27431TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012901813	DJIND27461TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013000870	DJIND27470TS OPENB	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0013000243	DJIND27479BS OPENB	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0012545917	DJIND27485TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000VA7PPD7	DJIND27500TS 0319V	EUR	1,2445	1,2445	1,2445			1,2445					
Certificate	DE000VA325G4	DJIND27500TS 1218V	EUR	1,2655	1,2655	1,2655			1,2655					
Certificate	DE000CV52513	DJIND27500TS OPENC	EUR											
Certificate	NL0012901805	DJIND27511TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0012904270	DJIND27539TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012554844	DJIND27540TS OPENH	EUR	17,0100	18,0300	17,0100	13012,5000	3	17,7600	750				
Certificate	NL0012892566	DJIND27574TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CE6F397	DJIND27586TS OPENZ	EUR	12,8750	16,2350	12,8750			16,2350					
Certificate	NL0012904684	DJIND27600TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012904262	DJIND27619TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CV4YQX0	DJIND27629TS OPENZ	EUR	1,0850	1,4250	1,0850			1,4250					
Certificate	NL0012904676	DJIND27650TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013001639	DJIND27670TS OPENB	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0012901797	DJIND27671TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013001019	DJIND27680BS OPENB	EUR	11,2200	14,8300	11,1500	232404,5900	39	14,6700	18736				
Certificate	NL0012904668	DJIND27700TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0012904254	DJIND27719TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012554836	DJIND27740TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300					
Certificate	NL0012904650	DJIND27750TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000VA7PPG0	DJIND27750TS 0319V	EUR	1,4525	1,4525	1,4525			1,4525					
Certificate	DE000VA4RL94	DJIND27750TS 1218V	EUR	1,4785	1,4785	1,4785			1,4785					
Certificate	NL0012892558	DJIND27774TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0012906309	DJIND27802TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012904247	DJIND27839TRSOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012907307	DJIND27862TRSOPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0013004682	DJIND27881BS OPENB	EUR	13,4100	16,4100	13,4100	2011,5000	1	16,4100	150				
Certificate	DE000CV4YW56	DJIND27900TS OPENZ	EUR	1,3250	1,6550	1,3250			1,6550					
Certificate	NL0012906291	DJIND27902TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0013078124	DJIND27924TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012554828	DJIND27940TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0012907299	DJIND27962TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	16,3700	16,3700	16,3700			16,3700					
Certificate	DE000VA7PPK2	DJIND28000TS 0319V	EUR	1,6570	1,6645	1,6570	16570,0000	1	1,6645	10000				
Certificate	DE000VA4YTX6	DJIND28000TS 1218V	EUR	1,6945	1,6945	1,6945			1,6945					
Certificate	DE000CJ3NUX3	DJIND28000TS 1218Z	EUR	1,3550	1,6900	1,3550	253,5000	1	1,6850	150				
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	0,7600	1,0700	0,7600	960,0000	2	1,0700	1200				
Certificate	DE000CQ5BP36	DJIND28000TS OPENC	EUR	1,8000	1,9000	1,8000	2285,0000	2	1,8600	1250				
Certificate	NL0012892533	DJIND28023TRSOPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	NL0012907281	DJIND28092TRSOPENH	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0012554810	DJIND28140TS OPENH	EUR	23,0700	23,0700	23,0500	2307,0000	1	23,0500	100				
Certificate	DE000CV4YX22	DJIND28145TS OPENZ	EUR	1,5350	1,8650	1,5350			1,8650					
Certificate	NL0012901789	DJIND28171TRSOPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	DE000VA7PPM8	DJIND28250TS 0319V	EUR	1,8775	1,8775	1,8775			1,8775					
Certificate	DE000VA4YV69	DJIND28250TS 1218V	EUR	1,9105	1,9105	1,9105			1,9105					
Certificate	NL0012676811	DJIND28290TS OPENB	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	16,6150	16,6150	16,6150			16,6150					
Certificate	NL0012554802	DJIND28340TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300					
Certificate	NL0012901771	DJIND28371TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500					
Certificate	DE000CV4YX30	DJIND28399TS OPENZ	EUR	1,7550	2,0850	1,7550	1350,0000	1	2,0850	750				
Certificate	NL0012910137	DJIND28467TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	20,9700	20,9700	20,9700			20,9700					
Certificate	DE000VA7PPP1	DJIND28500TS 0319V	EUR	2,0895	2,0895	2,0895			2,0895					
Certificate	DE000VA5RP24	DJIND28500TS 1218V	EUR	2,1255	2,1255	2,1255			2,1255					
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	1,5100	1,6100	1,5100	30,2000	1	1,6100	20				
Certificate	NL0012901763	DJIND28521TRSOPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	18,7750	18,7750	18,7750			18,7750					
Certificate	DE000CV4YVH3	DJIND28606TS OPENZ	EUR	21,8100	25,1550	21,8100			25,1550					
Certificate	DE000CV4Z3F6	DJIND28657TS OPENZ	EUR	1,9750	2,3150	1,9750			2,3150					
Certificate	NL0012901755	DJIND28721TRSOPENH	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000VA7PPR7	DJIND28750TS 0319V	EUR	2,3035	2,3035	2,3035			2,3035					
Certificate	DE000VA6T0L0	DJIND28750TS 1218V	EUR	2,3415	2,3415	2,3415			2,3415					
Certificate	NL0012901748	DJIND28871TRSOPENH	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR	19,5000	22,9550	19,4350	887,0200	8	22,9550	41				
Certificate	DE000CV4Z3G4	DJIND28911TS OPENZ	EUR	2,1950	2,5350	2,1950			2,5350					

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	NL0012892509	DJIND28922TRSOPENH	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0012903785	DJIND28980TS OPENH	EUR	30,5100	30,5100	30,5100			30,5100					
Certificate	DE000VA7PP55	DJIND29000TS 0319V	EUR	2,5165	2,5165	2,5165								
Certificate	DE000VA6TOP1	DJIND29000TS 1218V	EUR	2,5565	2,5565	2,5565								
Certificate	DE000CJ3NNZ3	DJIND29000TS 1218Z	EUR	2,2250	2,5450	2,2250								
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,0300	2,0300	2,0300								
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,3800	2,3800	2,3800								
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,5300	2,5300	2,5300								
Certificate	NL0012550297	DJIND29005TRSOPENH	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0012901730	DJIND29070TRSOPENH	EUR	26,3100	26,3100	26,3100			26,3100					
Certificate	DE000CV4Z7C4	DJIND29152TS OPENZ	EUR	2,4050	2,7350	2,4050	409,5000	1	2,7350	150				
Certificate	NL0012901722	DJIND29220TRSOPENH	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	DE000VA7PPU1	DJIND29250TS 0319V	EUR	2,7295	2,7295	2,7295								
Certificate	DE000VASRJ14	DJIND29265TS OPENV	EUR	27,2850	27,2850	27,2850								
Certificate	DE000CV4ZB01	DJIND29412TS OPENZ	EUR	2,6350	2,9650	2,6350								
Certificate	NL0013003882	DJIND29430TS OPENB	EUR	28,3700	31,7900	28,3700	3120,7000	1	31,7900	110				
Certificate	NL0012560346	DJIND29480TRSOPENH	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	DE000VA7PPX5	DJIND29500TS 0319V	EUR	2,9435	2,9435	2,9435			2,9435					
Certificate	NL0012554794	DJIND29540TS OPENH	EUR	35,4000	35,4000	35,4000			35,4000					
Certificate	NL0012196497	DJIND29551TRSOPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	DE000CV4YX71	DJIND29596TS OPENZ	EUR	30,5850	33,8950	30,5850			33,8950					
Certificate	NL0012197602	DJIND29653TRSOPENH	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	DE000CV4ZC91	DJIND29667TS OPENZ	EUR	2,8550	3,1850	2,8550			3,1850					
Certificate	DE000VAD419	DJIND29726TS OPENV	EUR	31,6150	31,6150	31,6150			31,6150					
Certificate	DE000VA7PP16	DJIND29750TS 0319V	EUR	3,1575	3,1575	3,1575			3,1575					
Certificate	DE000CV4ZJD4	DJIND29923TS OPENZ	EUR	3,0750	3,4050	3,0750			3,4050					
Certificate	NL0012197578	DJIND29945TRSOPENH	EUR	33,8900	33,8900	33,8900			33,8900					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000C058UD6	DJIND30000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CV4ZJE2	DJIND30176TS OPENZ	EUR	3,2950	3,6250	3,2950			3,6250					
Certificate	NL0012905962	DJIND30181TRSOPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	NL0012676829	DJIND30290TS OPENB	EUR	44,6400	44,6400	44,6400			44,6400					
Certificate	NL0012895304	DJIND30399TRSOPENH	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	DE000CV4ZKX0	DJIND30433TS OPENZ	EUR	3,5250	3,8450	3,5250			3,8450					
Certificate	NL0012677389	DJIND30515BS OPENB	EUR	39,2300	39,2300	39,2300			39,2300					
Certificate	DE000CV4ZCR9	DJIND30596TS OPENZ	EUR	39,3450	42,6350	39,3450			42,6350					
Certificate	NL0012314173	DJIND30676TRSOPENH	EUR	38,4700	40,2200	38,4700	2614,6200	2	40,2200	67				
Certificate	DE000CV4ZLL3	DJIND30694TS OPENZ	EUR	3,7450	4,0750	3,7450			4,0750					
Certificate	NL0012554786	DJIND30740TS OPENH	EUR	46,0100	46,0100	46,0100			46,0100					
Certificate	NL0012905954	DJIND30880TRSOPENH	EUR	42,0000	42,0000	42,0000			42,0000					
Certificate	DE000CV4ZPW1	DJIND30949TS OPENZ	EUR	3,9650	4,2950	3,9650			4,2950					
Certificate	DE000CV8AC47	DJIND31000TS 1218Z	EUR	3,9650	4,2800	3,9650	214,0000	1	4,2650	50				
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012901714	DJIND31169TRSOPENH	EUR	44,5000	44,5000	44,5000			44,5000					
Certificate	NL0012901706	DJIND31419TRSOPENH	EUR	46,6700	46,6700	46,6700			46,6700					
Certificate	DE000CV4ZLB4	DJIND31596TS OPENZ	EUR	48,1550	51,4350	48,1550			51,4350					
Certificate	NL0012905947	DJIND31630TRSOPENH	EUR	48,5000	48,5000	48,5000			48,5000					
Certificate	NL0012554778	DJIND31930TS OPENH	EUR	56,6100	56,6100	56,6100			56,6100					
Certificate	NL0012907273	DJIND31942TRSOPENH	EUR	51,2000	51,2000	51,2000			51,2000					
Certificate	DE000CJ3NQQ5	DJIND31950TS OPENZ	EUR	4,8350	5,1600	4,8350			5,1600					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CV87QH5	DJIND32988TS OPENZ	EUR	5,7400	6,0600	5,7400			6,0600					
Certificate	DE000CJ3NUY1	DJIND33000TS 1218Z	EUR	5,6800	5,9900	5,6800			5,9900					
Certificate	NL0012849806	DJIND33097TRSOPENH	EUR	60,7500	61,2000	60,7500	1215,0000	1	61,2000	20				
Certificate	NL0012903777	DJIND33580TS OPENH	EUR	71,1800	71,1800	71,1800			71,1800					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33606TS OPENZ	EUR	65,7750	69,0050	65,7750			69,0050					
Certificate	DE000CJ3NRY7	DJIND35606TS OPENZ	EUR	83,3100	86,4900	83,3100			86,4900					
Certificate	NL0012905939	DJIND36479TRSOPENH	EUR	90,5200	90,5200	90,5200			90,5200					
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,2500	29,2500	29,2500			29,2500					
Certificate	DE000CN6JS72	DJINS 175.TL OPENZ	EUR	11,1000	11,1000	11,0150			11,0150					
Certificate	DE000CN6JSY0	DJINS197.9TL OPENZ	EUR	8,8100	8,8100	8,7200			8,7200					
Certificate	DE000CE6C568	DJINS233.2TL OPENZ	EUR	5,2800	5,2800	5,1900			5,1900					
Certificate	DE000CV87N02	DJINS253.6TL OPENZ	EUR	3,2400	3,2400	3,1650			3,1650					
Certificate	DE000CJ3NQ12	DJINS273.4TL OPENZ	EUR	1,2900	1,2900	1,2150			1,2150					
Certificate	DE000CD64FW4	DJINS311.1TS OPENZ	EUR	2,6100	2,6950	2,6100			2,6950					
Certificate	DE000CE6FC20	DJINS362.7TS OPENZ	EUR	7,7700	7,8500	7,7700			7,8500					
Certificate	DE000CE6BHM6	DJMAT 367.TL OPENZ	EUR	5,8700	5,8700	4,9950			4,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JSB8	DIEMAT277.7TL OPENZ	EUR	14,7800	14,7800	13,8950			13,8950					
Certificate	DE000CN6JT22	DIEMAT312.5TL OPENZ	EUR	11,3000	11,3000	10,4100			10,4100					
Certificate	DE000CV87MW3	DIEMAT406.4TL OPENZ	EUR	1,9900	1,9900	1,1250			1,1250					
Certificate	DE000CD645X8	DIEMAT474.1TS OPENZ	EUR	5,0100	5,8900	5,0100			5,8900					
Certificate	DE000CE6C881	DIEMAT553.4TS OPENZ	EUR	12,9400	13,8100	12,9400			13,8100					
Certificate	DE000CV87MX1	DIJED 251.TL OPENZ	EUR	3,1500	3,1500	2,7750			2,7750					
Certificate	DE000CE6EHE7	DIJED198.9TL OPENZ	EUR	8,3500	8,3500	7,9750			7,9750					
Certificate	DE000CE6CDC4	DIJED230.8TL OPENZ	EUR	5,1700	5,1700	4,7950			4,7950					
Certificate	DE000CV88TQ8	DIJED271.1TL OPENZ	EUR	1,1600	1,1600	0,7950			0,7950					
Certificate	DE000CE6CES8	DIJED321.7TS OPENZ	EUR	4,0300	4,4050	4,0300			4,4050					
Certificate	DE000CV89YJ1	DIJED371.7TS OPENZ	EUR	9,0300	9,4000	9,0300			9,4000					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	NL0006470858	DJOIL 95TL OPENB	EUR											
Certificate	NL0006468845	DJOIL 129TL OPENB	EUR											
Certificate	NL0011655881	DJOIL 216TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012034649	DJOIL 257TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0012781553	DJOIL 299TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013002298	DJOIL 340TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012791180	DJOIL 372TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CV8A7L0	DJRES 505.TS OPENZ	EUR	5,2900	7,0900	5,2900			7,0900					
Certificate	DE000CN6KE00	DJRES224.2TL OPENZ	EUR	22,9750	22,9750	21,1500			21,1500					
Certificate	DE000CD627T4	DJRES266.9TL OPENZ	EUR	18,6900	18,6900	16,8700			16,8700					
Certificate	DE000CD63M86	DJRES316.9TL OPENZ	EUR	13,7000	13,7000	11,8800			11,8800					
Certificate	DE000CE6E8T5	DJRES366.5TL OPENZ	EUR	8,7450	8,7450	6,9300			6,9300					
Certificate	DE000CV8AYM8	DJRES406.7TL OPENZ	EUR	4,7750	4,7750	2,9900			2,9900					
Certificate	DE000CE6F454	DJRES554.8TS OPENZ	EUR	10,2500	12,0700	10,2500			12,0700					
Certificate	DE000CV88X41	DJRES654.8TS OPENZ	EUR	20,2400	22,0600	20,2400			22,0600					
Certificate	NL0012492102	DJRET 208TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012785679	DJRET 290TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013006505	DJRET 311TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0011089198	DJRET 351TS OPENB	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000CE6EJ51	DJRET218.3TL OPENZ	EUR	7,9200	7,9200	7,5300			7,5300					
Certificate	DE000CE6CDD2	DJRET254.2TL OPENZ	EUR	4,3900	4,3900	4,0050			4,0050					
Certificate	DE000CV87N28	DJRET273.9TL OPENZ	EUR	2,4700	2,4700	2,0950			2,0950					
Certificate	DE000CE6CEU4	DJRET350.8TS OPENZ	EUR	5,5000	5,8800	5,5000			5,8800					
Certificate	DE000CV88TR6	DJRET400.8TS OPENZ	EUR	10,4600	10,8400	10,4600			10,8400					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0011907142	DJTCH 307TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012693006	DJTCH 349TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012120968	DJTCH 389TL OPENB	EUR	6,8900	6,8900	6,0900	1378,0000	1	6,0900	200				
Certificate	NL0012790380	DJTCH 429TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012996326	DJTCH 475TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012971154	DJTCH 515TS OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CV87N44	DJTCH 562.TS OPENZ	EUR	11,3100	13,1300	11,3100			13,1300					
Certificate	DE000CN6GA67	DJTCH290.6TL OPENZ	EUR	15,9700	15,9700	14,1500			14,1500					
Certificate	DE000CN6G8D8	DJTCH308.5TL OPENZ	EUR	14,1950	14,1950	12,3700			12,3700					
Certificate	DE000CE6C543	DJTCH358.5TL OPENZ	EUR	9,1900	9,1900	7,3800	3758,3200	1	7,3800	436				
Certificate	DE000CV87N36	DJTCH398.1TL OPENZ	EUR	5,2700	5,2700	3,4800			3,4800					
Certificate	DE000CV88MV3	DJTCH437.5TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CE6CM90	DJTCH511.7TS OPENZ	EUR	6,3000	8,1100	6,3000	2142,0000	1	8,1100	300				
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	DE000CE6FKQ2	DJTLCL 198.TL OPENZ	EUR	3,8550	4,3650	3,8550			4,3650					
Certificate	DE000CJ3NNQ2	DJTLCL163.2TL OPENZ	EUR	7,3300	7,8400	7,3300			7,8400					
Certificate	DE000CV88B9W2	DJTLCL217.5TL OPENZ	EUR	1,9250	2,4250	1,9250			2,4250					
Certificate	DE000CV500C7	DJTLCL283.4TS OPENZ	EUR	4,7650	4,7650	4,2550			4,2550					
Certificate	DE000CE6CEQ2	DJTLCL328.3TS OPENZ	EUR	9,2500	9,2500	8,7400			8,7400					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	27,8500	27,8500	27,8500			27,8500					
Certificate	NL0010516134	DJUTI 196TL OPENB	EUR											
Certificate	NL0012099121	DJUTI 238TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012787006	DJUTI 280TL OPENB	EUR											
Certificate	NL0011089230	DJUTI 301TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CV8A4Q6	DLGS 10.11TL OPENZ	EUR	1,4850	1,4850	1,3250			1,3250					
Certificate	DE000CV8A4R4	DLGS 12.12TL OPENZ	EUR	1,0850	1,0850	0,9250			0,9250					
Certificate	DE000CV8A7S5	DLGS 14.12TL OPENZ	EUR	0,6950	0,6950	0,5250	59000,0000	3	0,5250	100000				
Certificate	DE000CJ3NPT1	DLGS 17.11TL OPENZ	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR	19,5100	19,5100	19,4600			19,4600					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	229,7400	229,7400	229,7400			229,7400					
Certificate	NL0012861264	DPOST 34.3TS OPENH	EUR	7,8000	8,2900	7,8000			8,2900					
Certificate	NL0011225339	DPOST16.64TL OPENH	EUR	13,5400	13,5400	13,1000			13,1000					
Certificate	DE000CV89T04	DPOST19.16TL OPENZ	EUR	9,9200	9,9200	9,5000			9,5000					
Certificate	NL0011721063	DPOST19.76TL OPENH	EUR	10,6000	10,6000	10,1800			10,1800					

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	DE000CN6KHC7	DPOST21.19TL OPENZ	EUR	7,9000	7,9000	7,4800			7,4800					
Certificate	NL0011721055	DPOST21.84TL OPENH	EUR	8,6700	8,6700	8,2400			8,2400					
Certificate	NL0011721048	DPOST22.36TL OPENH	EUR	8,1700	8,1700	7,7500			7,7500					
Certificate	NL0011892872	DPOST22.86TL OPENH	EUR	7,7000	7,7000	7,2900			7,2900					
Certificate	NL0011926837	DPOST23.16TL OPENH	EUR	7,4200	7,4200	7,0100			7,0100					
Certificate	NL0011928304	DPOST23.67TL OPENH	EUR	6,9400	6,9400	6,5200			6,5200					
Certificate	NL0011931225	DPOST24.17TL OPENH	EUR	6,4700	6,4700	6,0500			6,0500					
Certificate	DE000CD62585	DPOST24.19TL OPENZ	EUR	4,9050	4,9050	4,4800			4,4800					
Certificate	NL0011932587	DPOST24.69TL OPENH	EUR	5,9900	5,9900	5,5800			5,5800					
Certificate	NL0011933932	DPOST25.23TL OPENH	EUR	5,4800	5,4800	5,0700			5,0700					
Certificate	NL0011934682	DPOST25.74TL OPENH	EUR	5,0000	5,0000	4,5900			4,5900					
Certificate	NL0011989868	DPOST26.24TL OPENH	EUR	4,5600	4,5600	4,1200			4,1200					
Certificate	NL0011993787	DPOST27.17TL OPENH	EUR	3,6900	3,6900	3,2500			3,2500					
Certificate	DE000CJ3N088	DPOST27.19TL OPENZ	EUR	1,9450	1,9450	1,5300			1,5300					
Certificate	NL0012580757	DPOST37.31TS OPENH	EUR	11,0300	11,5200	11,0300			11,5200					
Certificate	NL0012610125	DPOST38.29TS OPENH	EUR	12,1100	12,5700	12,1100			12,5700					
Certificate	NL0012580740	DPOST39.28TS OPENH	EUR	13,1500	13,6300	13,1500			13,6300					
Certificate	NL0012519458	DPOST40.14TS OPENH	EUR	14,1000	14,5600	14,1000			14,5600					
Certificate	NL0012523864	DPOST40.22TS OPENH	EUR	14,1800	14,6500	14,1800			14,6500					
Certificate	NL0012367734	DPOST41.87TS OPENH	EUR	15,9600	16,4200	15,9600			16,4200					
Certificate	NL0012431043	DPOST42.05TS OPENH	EUR	16,1500	16,6200	16,1500			16,6200					
Certificate	NL0012545552	DPOST44.01TS OPENH	EUR	18,2300	18,7200	18,2300			18,7200					
Certificate	NL0012545545	DPOST45.97TS OPENH	EUR	20,3600	20,8200	20,3600			20,8200					
Certificate	NL0012537518	DPOST49.88TS OPENH	EUR	24,5700	25,0300	24,5700			25,0300					
Certificate	NL0010252292	DSM 33TL OPENB	EUR	54,0350	54,0350	54,0350			54,0350					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3500	3,3700	3,3500	3316,5000	1	3,3700	990				
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,7800	33,7800	33,7800			33,7800					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,6100	27,6100	27,6100			27,6100					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	28,0500	28,0500	28,0500			28,0500					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,9500	29,9500	29,9500			29,9500					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0012120679	DSM 59TL OPENB	EUR	29,8950	29,8950	29,8950			29,8950					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,7800	23,7800	23,7800			23,7800					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	DE000CV8ABH6	DSM 68TL 1218Z	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,8200	70,8200	70,8200			70,8200					
Certificate	DE000CP06776	DSM 75TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CQ582F5	DSM 75TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CP069F4	DSM 75TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VA3ZX18	DSM 76TL 1218V	EUR	5,2490	5,2490	5,2490			5,2490					
Certificate	DE000VA7TBET	DSM 78TL 0319V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VA3ZX26	DSM 78TL 1218V	EUR	3,4260	3,4260	3,4260			3,4260					
Certificate	DE000CV8ABJ2	DSM 78TL 1218Z	EUR	1,4200	1,4200	0,5850			0,5850					
Certificate	DE000VA7PWR3	DSM 80TL 0319V	EUR	1,1590	1,1590	1,1590			1,1590					
Certificate	DE000VA3ZX34	DSM 80TL 1218V	EUR	1,1360	1,1360	1,1360			1,1360					
Certificate	DE000CQ5ASR2	DSM 80TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CQ5APJ5	DSM 80TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VA641B3	DSM 82TL 0319V	EUR											
Certificate	DE000VA3ZX59	DSM 82TL 1218V	EUR											
Certificate	DE000VA641D9	DSM 84TL 0319V	EUR											
Certificate	DE000VA3Z088	DSM 84TL 1218V	EUR											
Certificate	DE000VA4YPY2	DSM 84TL 1218V	EUR											
Certificate	DE000CJ3NNW0	DSM 84TL 1218Z	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58UW6	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000CP060C0	DSM 85TL OPENC	EUR											
Certificate	DE000VA641F4	DSM 86TL 0319V	EUR											
Certificate	DE000VA3Z534	DSM 86TL 1218V	EUR											
Certificate	DE000VA641G2	DSM 88TL 0319V	EUR											
Certificate	DE000VAGEEQ9	DSM 88TL 1218V	EUR											
Certificate	DE000VA7TDU9	DSM 88TS 0319V	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VA7TDV7	DSM 88TS 1218V	EUR	8,0150	8,0150	8,0150			8,0150					

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	DE000VA641J6	DSM 90TL 0319V	EUR											
Certificate	DE000VAGTZ60	DSM 90TL 1218V	EUR											
Certificate	DE000VA77BD9	DSM 90TS 0319V	EUR	9,9650	9,9650	9,9650			9,9650					
Certificate	DE000VA77BG2	DSM 90TS 1218V	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	NL0012649040	DSM 91B0C1218Z	EUR	89,7650	89,7650	86,9700			86,9700					
Certificate	DE000VA7PWQ5	DSM 92TS 0319V	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VA7PWT9	DSM 92TS 1218V	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0012795249	DSM 94B0C1218Z	EUR	85,0350	85,0350	85,0350			85,0350					
Certificate	DE000VA7PVE3	DSM 94TS 0319V	EUR	13,9850	13,9850	13,9850			13,9850					
Certificate	DE000VA3ZYF2	DSM 94TS 1218V	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	NL0012987267	DSM 96B0C0619B	EUR	86,8200	86,8200	86,8200			86,8200					
Certificate	DE000VA64074	DSM 96TS 0319V	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000VA323C8	DSM 96TS 1218V	EUR	15,9150	15,9150	15,9150			15,9150					
Certificate	DE000VA64090	DSM 98TS 0319V	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000VA4RMN6	DSM 98TS 1218V	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	DE000VA64058	DSM 100TS 0319V	EUR	19,9950	19,9950	19,9950			19,9950					
Certificate	DE000VA4RQB2	DSM 100TS 1218V	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CP06458	DSM 100TS OPENC	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000CP060D8	DSM 100TS OPENC	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000VA64066	DSM 102TS 0319V	EUR	22,0050	22,0050	22,0050			22,0050					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	29,4900	29,4900	29,4900			29,4900					
Certificate	NL0012605604	DSM 109.TS OPENH	EUR	33,0600	37,4700	33,0600			37,4700					
Certificate	NL0009258938	DSM 17.5TL OPENB	EUR	68,5050	68,5050	68,5050			68,5050					
Certificate	NL0009459874	DSM 19.9TL OPENB	EUR	66,3050	66,3050	66,3050			66,3050					
Certificate	NL0010010534	DSM 23.1TL OPENB	EUR	63,2650	63,2650	63,2650			63,2650					
Certificate	NL0010175147	DSM 29.8TL OPENB	EUR	57,0650	57,0650	57,0650			57,0650					
Certificate	NL0011721105	DSM 38.7TL OPENH	EUR	48,7400	48,7400	44,2900			44,2900					
Certificate	NL0011656830	DSM 40.9TL OPENB	EUR	46,7550	46,7550	42,5000	7743,8900	2	42,5000	182				
Certificate	NL0011713664	DSM 42.4TL OPENH	EUR	45,2900	45,2900	40,8400			40,8400					
Certificate	NL0011799317	DSM 43.5TL OPENB	EUR	44,3250	44,3250	44,3250			44,3250					
Certificate	NL0011721097	DSM 43.9TL OPENH	EUR	43,9000	43,9000	39,4500			39,4500					
Certificate	NL0011818463	DSM 46.1TL OPENB	EUR	41,8950	41,8950	41,8950			41,8950					
Certificate	NL0011906433	DSM 48.7TL OPENB	EUR	39,5250	39,5250	39,5250			39,5250					
Certificate	NL0011908629	DSM 51.3TL OPENB	EUR	37,0250	37,0250	34,1700	4792,2300	2	34,1850	139				
Certificate	NL0012103824	DSM 53.9TL OPENB	EUR	34,6550	34,6550	34,6550			34,6550					
Certificate	NL0012110787	DSM 56.5TL OPENB	EUR	32,2650	32,2650	32,2650			32,2650					
Certificate	NL0012121073	DSM 59.9BL OPENB	EUR	25,3950	25,3950	25,3950			25,3950					
Certificate	NL0012495899	DSM 64.1TL OPENB	EUR	25,1350	25,1350	25,1350			25,1350					
Certificate	NL0012499008	DSM 66.6TL OPENB	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	DE000CE6EYM5	DSM 66.6TL OPENZ	EUR	3,6600	3,6600	2,8050			2,8050					
Certificate	NL0012502611	DSM 69.2TL OPENB	EUR	20,4050	20,4050	20,4050			20,4050					
Certificate	NL0012507982	DSM 71.7TL OPENB	EUR	18,0750	18,0750	14,6500	4415,0000	2	14,6500	300				
Certificate	NL0012511182	DSM 74.3TL OPENB	EUR	15,6750	15,6750	11,0900	4796,0000	2	11,0900	400				
Certificate	NL0012778252	DSM 76.7TL OPENB	EUR	13,3750	13,3750	10,0900	151,3500	1	10,0900	15				
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,5010	4,5010	4,5010			4,5010					
Certificate	NL0012781371	DSM 78.3BL OPENB	EUR	7,0050	7,0050	2,5400	152,4000	1	2,5400	60				
Certificate	NL0012781637	DSM 79.2TL OPENB	EUR	11,0550	11,0550	6,3600	11907,5000	3	6,3600	1500				
Certificate	NL0012978365	DSM 84.3TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	NL0012997407	DSM 86.8TL OPENB	EUR											
Certificate	NL0013000672	DSM 89.3TL OPENB	EUR											
Certificate	NL0013005176	DSM 90.8BS OPENB	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0013005572	DSM 91.9TS OPENB	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	NL0012793020	DSM 92.6B0C1218B	EUR	89,0200	89,0200	89,0200			89,0200					
Certificate	NL0012933238	DSM 95.3TS OPENH	EUR	18,2100	22,6200	18,2100			22,6200					
Certificate	NL0012508733	DSM 96.9TS OPENB	EUR	19,9350	19,9350	19,9350			19,9350					
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	NL0013003239	DSM 98.8B0C0919B	EUR	85,1200	85,1200	85,1200			85,1200					
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0012547087	DSM 100.2TS OPENH	EUR	23,5500	27,9600	23,5500			27,9600					
Certificate	DE000VA6EFY0	DSM 100.3TS OPENV	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	DE000CV87SL3	DSM 100.3TS OPENZ	EUR	3,1800	4,0450	3,1800			4,0450					
Certificate	NL0012555791	DSM 100.6TS OPENH	EUR	23,9000	28,3100	23,9000			28,3100					
Certificate	DE000VA6EF38	DSM 101.3TS OPENV	EUR	20,9150	20,9150	20,9150			20,9150					
Certificate	NL0012791040	DSM 101.8TS OPENB	EUR	25,2250	25,2250	25,2250			25,2250					
Certificate	DE000VA6EF87	DSM 102.3TS OPENV	EUR	21,9150	21,9150	21,9150			21,9150					
Certificate	DE000VA6TY87	DSM 105.3TS OPENV	EUR	24,9050	24,9050	24,9050			24,9050					
Certificate	DE000VA4YW50	DSM 105.4TS OPENV	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0012938260	DSM 108.4TS OPENH	EUR	32,3700	36,7800	32,3700			36,7800					
Certificate	NL0012901664	DSM 108.8TS OPENH	EUR	32,7800	37,1900	32,7800			37,1900					

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	NL0012615520	DSM 109.3TS OPENH	EUR	33,3200	37,7300	33,3200			37,7300					
Certificate	DE000CV88WR0	DSM 110.3TS OPENZ	EUR	5,1700	6,0300	5,1700			6,0300					
Certificate	NL0012892392	DSM 120.5TS OPENH	EUR	45,4300	49,8400	45,4300			49,8400					
Certificate	NL0012903884	DSM 120.8TS OPENH	EUR	45,7800	50,1900	45,7800			50,1900					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,9100	68,9100	68,9100			68,9100					
Certificate	NL0011039391	DSM 32.64TL OPENH	EUR	54,3800	54,3800	49,9300			49,9300					
Certificate	NL0011040142	DSM 34.76TL OPENH	EUR	52,4000	52,4000	47,9500			47,9500					
Certificate	NL0011655634	DSM 40.94BL OPENB	EUR	44,3450	44,3450	44,3450			44,3450					
Certificate	NL00117121089	DSM 44.94TL OPENH	EUR	42,9300	42,9300	38,4800			38,4800					
Certificate	DE000CN6L4J7	DSM 46.53TL OPENZ	EUR	39,6800	39,6800	35,3300			35,3300					
Certificate	NL0011895842	DSM 47.85TL OPENH	EUR	40,2100	40,2100	35,7700			35,7700					
Certificate	NL0011893623	DSM 48.02TL OPENH	EUR	40,0600	40,0600	35,6100			35,6100					
Certificate	NL0011907449	DSM 51.57BL OPENB	EUR	33,7150	33,7150	29,9500	419660,0000	7	29,9500	13500				
Certificate	NL0011927769	DSM 51.98TL OPENH	EUR	36,3700	36,3700	31,9200			31,9200					
Certificate	DE000VN6VOH4	DSM 53.62TL OPENV	EUR	28,9350	28,9350	28,9350			28,9350					
Certificate	DE000CE6BDL7	DSM 53.69TL OPENZ	EUR	6,5400	6,5400	5,6750			5,6750					
Certificate	NL0012106058	DSM 55.75BL OPENB	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	NL0012057491	DSM 56.04TL OPENH	EUR	32,6000	32,6000	28,1500			28,1500					
Certificate	NL0012093751	DSM 56.09TL OPENH	EUR	32,5500	32,5500	28,1000			28,1000					
Certificate	LU1477374323	DSM 56.75CIOPENS	EUR	25,2700	25,2700	25,2700			25,2700					
Certificate	NL0012208359	DSM 60.06TL OPENH	EUR	28,8500	28,8500	24,4000			24,4000					
Certificate	DE000CE6C8Q3	DSM 61.64TL OPENZ	EUR	4,6400	4,6400	3,7850			3,7850					
Certificate	DE000CE6EUM3	DSM 61.89TL OPENZ	EUR	4,9500	4,9500	4,0850			4,0850					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,6950	18,6950	18,6950			18,6950					
Certificate	NL0012494215	DSM 64.01BL OPENB	EUR	21,2850	21,2850	18,5000	647,5000	1	18,5000	35				
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,6650	16,6650	16,6650			16,6650					
Certificate	NL0012497416	DSM 66.06BL OPENB	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012520407	DSM 66.11TL OPENH	EUR	23,2300	23,2300	18,7800			18,7800					
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,9250	17,9250	17,9250			17,9250					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	NL0012499990	DSM 68.11BL OPENB	EUR	17,1850	17,1850	17,1850			17,1850					
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0012526537	DSM 69.26TL OPENH	EUR	20,3000	20,3000	15,8500			15,8500					
Certificate	NL0012502710	DSM 70.16BL OPENB	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	DE000CE6FQE5	DSM 71.12TL OPENZ	EUR	3,1600	3,1600	2,2900	229,0000	1	2,2950	100				
Certificate	DE000CE6FE22	DSM 71.58TL OPENZ	EUR	2,6600	2,6600	1,7700	3823,1000	9	1,8150	1940				
Certificate	NL0012507776	DSM 72.19BL OPENB	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	NL0012538086	DSM 73.31TL OPENH	EUR	16,5300	16,5300	12,0800			12,0800					
Certificate	NL0012511216	DSM 74.24BL OPENB	EUR	11,0650	11,0650	6,8200	15374,4800	3	6,8200	2248				
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	7,7700	7,7700	6,5250	310,8000	1	6,5250	40				
Certificate	NL0012511497	DSM 76.28BL OPENB	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	LU1650876581	DSM 76.54CIOPENS	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CV50939	DSM 76.54TL OPENZ	EUR	1,6900	1,6900	0,8450			0,8450					
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	NL0012600019	DSM 76.96TL OPENH	EUR	13,1300	13,1300	8,6800			8,6800					
Certificate	DE000VA64X17	DSM 79.28TL OPENV	EUR	1,8030	1,8030	1,8030			1,8030					
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR	2,6940	2,6940	2,6940			2,6940					
Certificate	LU1719793157	DSM 79.41CIOPENS	EUR	2,2700	2,4700	2,2700	170,2500	1	2,4700	75				
Certificate	NL0012782072	DSM 80.32BL OPENB	EUR	4,9850	4,9850	1,3650	138,0000	1	1,3650	100				
Certificate	NL0012605638	DSM 80.97TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000VA6EGK7	DSM 81.27TL OPENV	EUR											
Certificate	DE000VA1GLW8	DSM 81.41TL OPENV	EUR	2,1420	2,1420	0,6890	424,6500	2	0,7240	300				
Certificate	DE000CV88WM1	DSM 81.41TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CV88TX4	DSM 81.48TL OPENZ	EUR	0,7100	0,7200	0,0700	183,8000	6	0,0700	835				
Certificate	NL0012782080	DSM 82.34BL OPENB	EUR	2,9550	2,9550	0,5200	5844,0000	7	0,5350	4450				
Certificate	LU1756004856	DSM 83.19CIOPENS	EUR											
Certificate	DE000VA7TEK8	DSM 83.35TL OPENV	EUR											
Certificate	DE000VA1GM24	DSM 83.41TL OPENV	EUR	1,4990	1,4990	1,4870	149,9000	1	1,4870	100				
Certificate	NL0012925820	DSM 84.06TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012977334	DSM 84.47BL OPENB	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	DE000VA3Z3D6	DSM 84.65TL OPENV	EUR											
Certificate	LU1790498880	DSM 85.72CIOPENS	EUR											
Certificate	NL0012981302	DSM 86.47BL OPENB	EUR											
Certificate	DE000VA4RMP1	DSM 86.67TL 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	NL0012899439	DSM 86.95TL OPENH	EUR											
Certificate	DE000VAGEGN1	DSM 87.27TL OPENV	EUR											
Certificate	LU1817373100	DSM 87.39TCIOPENS	EUR											
Certificate	NL0013079312	DSM 88.04TS OPENH	EUR	10,4900	14,9000	10,4900			14,9000					
Certificate	DE000VA7TEJ0	DSM 88.17TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VAGEGT8	DSM 88.27TL OPENV	EUR											
Certificate	NL0013000342	DSM 88.44BL OPENB	EUR											
Certificate	DE000VA7TDC7	DSM 89.17TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VAGTY95	DSM 89.27TL OPENV	EUR											
Certificate	LU1840370685	DSM 89.63TCIOPENS	EUR											
Certificate	DE000VA7TAK6	DSM 90.17TS OPENV	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	DE000VAGT1A1	DSM 90.27TL OPENV	EUR											
Certificate	LU1840912247	DSM 90.39TCIOPENS	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012902894	DSM 90.91TL OPENH	EUR											
Certificate	DE000VA7TAL4	DSM 91.17TS OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000VA7TAM2	DSM 92.17TS OPENV	EUR	11,9350	11,9350	11,9350			11,9350					
Certificate	DE000VA7PV34	DSM 93.17TS OPENV	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0012790687	DSM 93.78BS OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	LU1757006769	DSM 94.05TCIOPENS	EUR											
Certificate	LU1790492950	DSM 96.25TCIOPENS	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012580773	DSM 96.75TS OPENH	EUR	19,7900	24,2000	19,7900			24,2000					
Certificate	NL0012970461	DSM 96.77BS OPENB	EUR											
Certificate	DE000VAGEGF7	DSM 99.27TS OPENV	EUR	18,9150	18,9150	18,9150			18,9150					
Certificate	NL0013000474	DSM 99.77BS OPENB	EUR	15,5750	18,4950	15,5750	4357,2000	2	18,4950	240				
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	NL0012686604	DTELK 12TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0010114997	DTELK 4.6TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR	7,2500	7,4800	7,2500	2498,3200	1	7,4800	334				
Certificate	NL0010894580	DTELK 8.5TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012781629	DTELK 12.7TL OPENB	EUR	2,1800	2,5500	2,1800	459,0000	1	2,5400	180				
Certificate	NL0012275341	DTELK 15.7TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013002967	DTELK 17.2TS OPENB	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CV89YY0	DTELK 8.56TL OPENZ	EUR	5,3400	5,6800	5,3400			5,6800					
Certificate	NL0011054317	DTELK 9.61TL OPENH	EUR	5,0200	5,2700	5,0200			5,2700					
Certificate	DE000CR9RQP5	DTELK10.57TL OPENZ	EUR	3,3350	3,6850	3,3350			3,6850					
Certificate	NL0011054309	DTELK11.73TL OPENH	EUR	3,0400	3,2800	3,0400			3,2800					
Certificate	DE000CR9P2U2	DTELK12.08TL OPENZ	EUR	1,8250	2,1750	1,8250			2,1750					
Certificate	DE000CV89YZ7	DTELK13.07TL OPENZ	EUR	0,8450	1,1950	0,8450			1,1950					
Certificate	NL0012938278	DTELK14.55TS OPENH	EUR	1,6500	1,6500	1,4000	140,0000	1	1,4200	100				
Certificate	NL0012578819	DTELK15.25TS OPENH	EUR	2,4100	2,4100	2,1700			2,1700					
Certificate	NL0012531081	DTELK16.03TS OPENH	EUR	3,2500	3,2500	3,0100			3,0100					
Certificate	NL0012054993	DTELK16.84TS OPENH	EUR	4,1200	4,1200	3,8800			3,8800					
Certificate	NL0011054259	DTELK17.21TS OPENH	EUR	4,5100	4,5100	4,2800			4,2800					
Certificate	NL0012245393	DTELK18.18TS OPENH	EUR	5,5600	5,5600	5,3300			5,3300					
Certificate	NL0012245153	DTELK20.12TS OPENH	EUR	7,6400	7,6400	7,2700	109,0500	1	7,4000	15				
Certificate	NL0011054242	DTELK20.89TS OPENH	EUR	8,4700	8,4700	8,2300			8,2300					
Certificate	NL0006471971	DXBRC 63TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 182TL OPENB	EUR											
Certificate	NL0009072156	DXBRC 220TL OPENB	EUR											
Certificate	DE000CY50V29	EBAY 25TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CV8ACN2	EBAY 26TL 1218Z	EUR	1,3550	1,3550	1,1250			1,1250					
Certificate	DE000CV8ACP7	EBAY 29TL 1218Z	EUR	0,8350	0,8350	0,6150			0,6150					
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR											
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CV8ACQ5	EBAY 31TL 1218Z	EUR	0,4950	0,4950	0,2850			0,2850					
Certificate	NL0009796358	EBAY 32TL OPENB	EUR											
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CP067Z6	EBAY 35TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CP067C5	EBAY 36TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5BTT4	EBAY 40TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CQ5BHX1	EBAY 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	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	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0010117917	EBAY 41.5TL OPENB	EUR											
Certificate	NL0010132791	EBAY 51.6TL OPENB	EUR											
Certificate	DE000CV89U35	EBAY 22.54TL OPENZ	EUR	1,9050	1,9050	1,7050			1,7050					
Certificate	DE000CV89X08	EBAY 27.43TL OPENZ	EUR	1,0650	1,0650	0,8650			0,8650					
Certificate	DE000CV89W21	EBAY 30.46TL OPENZ	EUR	0,5450	0,5450	0,3450			0,3450					
Certificate	NL0000116796	EBR6M STN0335N	EUR	119,0000	119,0000	118,8500			118,8500					
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CV8A088	ECONB 1.53TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CV89V59	ECONB 1.76TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV89V67	ECONB 1.99TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CV89V75	ECONB 2.22TL OPENZ	EUR	0,1500	0,1500	0,1500	270,0000	1	0,1500	1800				
Certificate	DE000CJ3NKJ3	ECONB 2.43TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3NN64	ECONB 2.66TL OPENZ	EUR											
Certificate	DE000CV883Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CV88D03	ECONB 5.36TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012268528	EDF 8.2TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012494033	EDF 9.2TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0012974067	EDF 11.4TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012987044	EDF 12.5TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012992564	EDF 13.6TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013002397	EDF 14.6TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012993521	EDF 16.9TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012997845	EDF 18.9TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CV8ANT6	EDF 11.97TL OPENZ	EUR	0,8500	0,8500	0,6550			0,6550					
Certificate	DE000CV50913	EDF 7.984TL OPENZ	EUR	1,8400	1,8400	1,6550			1,6550					
Certificate	DE000CV87Y33	EDF 9.979TL OPENZ	EUR	1,3400	1,3400	1,1550			1,1550					
Certificate	NL0000290393	EGYPT CT OPENN	EUR											
Certificate	DE000CN6G659	EIFAG56.78TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CD648U8	EIFAG63.76TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CE6CHT9	EIFAG71.69TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CE6ECA6	EIFAG80.64TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV88HE9	EIFAG90.61TL OPENZ	EUR											
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ58BTQ0	ELECT 140TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CQ58TR8	ELECT 150TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CQ58A33	ELECT 160TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CV8B7G9	ELECT 81.1TL OPENZ	EUR	1,2550	1,2550	1,0950			1,0950					
Certificate	DE000CV8AF77	ELECT101.3TL OPENZ	EUR	0,3850	0,3850	0,2350	18,7500	1	0,2350	75				
Certificate	DE000CR9Q914	ELIAS 30.9TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CR9Q922	ELIAS33.95TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CR9Q930	ELIAS36.91TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CR9SF25	ELIAS40.08TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV87M29	ELIAS48.01TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV898D3	ELIAS52.28TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000CV88MG4	ELUXB 161.TL OPENZ	EUR	0,3150	0,3150	0,2850			0,2850					
Certificate	DE000CV88DG2	ELUXB120.6TL OPENZ	EUR	0,6950	0,6950	0,6650			0,6650					
Certificate	DE000CV89EN5	ELUXB140.8TL OPENZ	EUR	0,5050	0,5050	0,4750			0,4750					
Certificate	DE000CV87TJ5	ELUXB181.2TL OPENZ	EUR	0,1250	0,1250	0,0950			0,0950					
Certificate	DE000CV8AUF0	ENEL 2.909TL OPENZ	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	DE000CE6CB02	ENEL 3.413TL OPENZ	EUR	1,0000	1,0000	0,9600			0,9600					
Certificate	DE000CE6CC19	ENEL 3.911TL OPENZ	EUR	0,5100	0,5100	0,4700			0,4700					
Certificate	NL0010254967	ENGIE 8TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0010115721	ENGIE 5.8TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR											
Certificate	NL0012109656	ENGIE 9.6TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012259568	ENGIE 11.2TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013001837	ENGIE 11.8TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012994297	ENGIE 12.6TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012998553	ENGIE 13.1BS OPENB	EUR	0,8350	0,8350	0,8350			0,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012986749	ENGIE 13.6TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011888185	ENGIE 14.2TS OPENH	EUR	2,9700	3,1800	2,9700			3,1800					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0011252085	ENGIE 15.7TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012933246	ENGIE 17.7TS OPENH	EUR	6,7500	6,9600	6,7500			6,9600					
Certificate	NL0011226360	ENGIE 7.42TL OPENH	EUR	5,5100	5,5100	5,3000			5,3000					
Certificate	NL0013000359	ENGIE 8.91BL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CN6KX15	ENGIE 9.14TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0011226352	ENGIE 9.53TL OPENH	EUR	3,5400	3,5400	3,3300			3,3300					
Certificate	NL0012093777	ENGIE 9.58TL OPENH	EUR	3,5000	3,5000	3,2900			3,2900					
Certificate	NL0012998520	ENGIE 9.91BL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CR9SK10	ENGIE10.14TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012998538	ENGIE10.91BL OPENB	EUR	1,6150	1,6150	1,5550	234,0000	1	1,5550	150				
Certificate	NL0012201743	ENGIE11.06TL OPENH	EUR	2,1200	2,1200	1,9100			1,9100					
Certificate	DE000CE6BV74	ENGIE11.14TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013003627	ENGIE11.91BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CJ3NW30	ENGIE12.04TL OPENZ	EUR	0,7600	0,7600	0,5150	309,5000	2	0,5150	450				
Certificate	NL0012894638	ENGIE13.11TS OPENH	EUR	1,7900	2,0000	1,7900			2,0000					
Certificate	NL0012938104	ENGIE13.21TS OPENH	EUR	1,8900	2,1000	1,8900			2,1000					
Certificate	DE000CV89K29	ENGIE14.48TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011728704	ENGIE14.58TS OPENH	EUR	3,3700	3,5800	3,3700			3,5800					
Certificate	NL0012998561	ENGIE15.09BS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0011226311	ENGIE15.55TS OPENH	EUR	4,4200	4,6300	4,4200			4,6300					
Certificate	DE000CE6EQ23	ENGIE16.48TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CV88MR1	ENGIE18.48TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3NPU9	ENGIE17.636TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CE6CB10	ENI 11.3TL OPENZ	EUR	5,0300	5,0300	4,8950			4,8950					
Certificate	DE000CV87FP1	ENI 12.29TL OPENZ	EUR	4,0400	4,0400	3,9050			3,9050					
Certificate	DE000CV88FQ7	ENI 14.29TL OPENZ	EUR	2,0500	2,0500	1,9250			1,9250					
Certificate	NL0012774012	EON 8TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013007347	EON 9TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012510408	EON 10TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0011979281	EON 4.3TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400					
Certificate	NL0011974951	EON 5.3TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0011995386	EON 5.6TL OPENH	EUR	0,3400	0,3400	0,3200			0,3200					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012053359	EON 6.1TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012242614	EON 6.5TL OPENH	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0012211981	EON 6.7TL OPENH	EUR	0,2400	0,2400	0,2200			0,2200					
Certificate	NL0012244933	EON 6.8TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100					
Certificate	NL0012268510	EON 6.9TL OPENB	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012306823	EON 7.2TL OPENH	EUR	0,1900	0,1900	0,1700			0,1700					
Certificate	NL0012308514	EON 7.5TL OPENH	EUR	0,1700	0,1700	0,1500			0,1500					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013007198	EON 7.7TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0012591747	EON 8.1TL OPENH	EUR	0,1100	0,1100	0,0900			0,0900					
Certificate	NL0012595912	EON 8.4TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0012786222	EON 8.5TL OPENB	EUR											
Certificate	NL0012611479	EON 8.5TL OPENH	EUR											
Certificate	NL0013079320	EON 8.7TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012897912	EON 9.1TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0012894232	EON 9.4TS OPENH	EUR	0,1600	0,1800	0,1600			0,1800					
Certificate	NL0012902282	EON 9.9TS OPENH	EUR	0,2200	0,2300	0,2200			0,2300					
Certificate	NL0012311567	EON 10.5TS OPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0012538680	EON 11.1TS OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	NL0012538375	EON 11.6TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012509228	EON 12.1TS OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000CE6CX55	EON 6.049TL OPENZ	EUR	2,5550	2,5550	2,3600			2,3600					
Certificate	DE000CE6CXP4	EON 6.747TL OPENZ	EUR	1,8550	1,8550	1,6700			1,6700					
Certificate	DE000CE6DFJ2	EON 7.441TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV87YY4	EON 8.438TL OPENZ	EUR											
Certificate	DE000CV8AUP9	EQNR 167.8TL OPENZ	EUR	1,5200	1,5200	1,4200			1,4200					
Certificate	DE000CV8AUQ7	EQNR 188.9TL OPENZ	EUR	1,1000	1,1000	1,0000			1,0000					
Certificate	DE000CV8BEJ4	EQNR 209.9TL OPENZ	EUR	0,6800	0,6800	0,5800			0,5800					
Certificate	DE000CE6F5P8	ERIC5 48.5TL OPENZ	EUR	2,9800	2,9800	2,7350			2,7350					
Certificate	NL0012932388	ERIC5107.2TS OPENH	EUR	3,7600	4,0100	3,7600			4,0100					
Certificate	NL0012432082	ERIC523.71TL OPENH	EUR	5,5800	5,5800	5,2900			5,2900					
Certificate	NL0011600705	ERIC532.33TL OPENH	EUR	4,8300	4,8300	4,5500			4,5500					

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	DE000CE6EHYS	ERICS37.45TL OPENZ	EUR	4,0400	4,0400	3,7850			3,7850					
Certificate	NL0011989363	ERIC339.58TL OPENH	EUR	4,2000	4,2000	3,9200			3,9200					
Certificate	NL0011989355	ERIC541.65TL OPENH	EUR	4,0200	4,0200	3,7400			3,7400					
Certificate	DE000CE6DZM4	ERIC542.51TL OPENZ	EUR	3,5600	3,5600	3,2950			3,2950					
Certificate	NL0012520415	ERIC543.92TL OPENH	EUR	3,8200	3,8200	3,5400			3,5400					
Certificate	NL0012540488	ERIC547.71TL OPENH	EUR	3,4900	3,4900	3,2100			3,2100					
Certificate	NL0012606214	ERIC550.69TL OPENH	EUR	3,2300	3,2300	2,9500			2,9500					
Certificate	DE000CV88G18	ERIC558.47TL OPENZ	EUR	2,0400	2,0400	1,7850			1,7850					
Certificate	NL0012608558	ERIC559.92TL OPENH	EUR	2,4300	2,4300	2,1600			2,1600					
Certificate	NL0012930747	ERIC567.94TL OPENH	EUR	1,7300	1,7300	1,4600			1,4600					
Certificate	DE000CV8A2V0	ERIC568.44TL OPENZ	EUR	1,1000	1,1000	0,8550	1044,0000	1	0,8550	1200				
Certificate	NL0012891212	ERIC574.67TL OPENH	EUR	1,1500	1,1500	0,8800			0,8800					
Certificate	NL0012608541	ERIC594.43TS OPENH	EUR	2,4000	2,6600	2,4000			2,6600					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	10,6500	10,6500	10,4600			10,4600					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	21,6300	21,6300	18,3500			18,3500					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	17,8650	17,8650	16,4750			16,4750					
Certificate	DE000CE6CFZ0	Esc1 SHROPEZ	EUR	2,5570	2,7430	2,5570			2,7430					
Certificate	DE000CE6CG07	Esc1 SHROPEZ	EUR	0,4750	0,5450	0,4750			0,5450					
Certificate	DE000CV50921	ESILO 81.7TL OPENZ	EUR	2,0400	2,0400	1,8300			1,8300					
Certificate	DE000CV4YYT2	ESILO103.7TL OPENZ	EUR	0,9400	0,9400	0,7300			0,7300					
Certificate	NL0012789853	ESILO112.3TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0012971238	ESILO117.2TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	DE000CJ3NUD5	ESILO118.7TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013002835	ESILO122.2TL OPENB	EUR											
Certificate	NL0012696140	ESILO131.5TS OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0012979348	ESILO141.7TS OPENB	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	NL0009865906	ESILO46.96TL OPENB	EUR											
Certificate	NL0010913299	ESILO87.22TL OPENB	EUR	41,1800	41,1800	41,1800			41,1800					
Certificate	DE000CV4YXH9	ESILO91.75TL OPENZ	EUR	1,5400	1,5400	1,3300			1,3300					
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,1100	33,1100	32,6300			32,6300					
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,5000	31,5000	31,3200			31,3200					
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,9500	32,9500	32,5300			32,5300					
Certificate	XS0695424175	ESTX ILC1121G	EUR	142,7300	142,7300	141,1500			141,1500					
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	107429,0000	107429,0000	107136,0000			107136,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,0700	30,0700	30,0700			30,0700					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR	105,2000	105,2000	105,2000			105,2000					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,9000	105,9000	105,9000			105,9000					
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	111,8000	111,8000	111,8000			111,8000					
Certificate	NL0011218649	ESTX STN0320V	EUR	108,2000	108,2000	108,2000			108,2000					
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	102,6600	102,6600	102,0200			102,0200					
Certificate	NL0012249148	ESTX STN0323V	EUR	104,6500	104,6500	104,6500			104,6500					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UB55VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	100,7500	100,7500	100,7500			100,7500					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS100098887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	104,1000	104,1000	104,1000			104,1000					
Certificate	XS1621351474	ESTX STN0622B	EUR											
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	97,7500	97,7500	97,7500			97,7500					
Certificate	NL0011218847	ESTX STN0623V	EUR	102,1000	102,1000	102,1000			102,1000					
Certificate	XS1261825209	ESTX STN0720B	EUR	104,6000	104,6000	104,6000			104,6000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	100,8500	100,8500	100,8500			100,8500					
Certificate	XS1688382123	ESTX STN0920B	EUR	95,0500	95,0500	95,0500			95,0500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	109,8500	109,8500	109,8500	109850,0000	2	109,8500	100000				
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011219324	ESTX STN1121V	EUR	99,5500	99,5500	99,5500			99,5500					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	100,1000	100,1000	100,1000			100,1000					
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	101,7000	101,7000	101,7000			101,7000					
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 45TN0623V	EUR											
Certificate	NL0012249635	ESTX 95TN0523V	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	102,6600	102,6600	101,5000			101,5000					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,8700	35,8700	35,4100			35,4100					
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	36,5300	36,5300	35,9700			35,9700					
Certificate	NL0012236129	ESTX 100TW1218Z	EUR	108,4900	108,5100	108,4900			108,5100					
Certificate	NL0006471989	ESTX 810TL OPENB	EUR											
Certificate	NL0006467466	ESTX 1020TL OPENB	EUR											
Certificate	NL0009069921	ESTX 1250TL OPENB	EUR											
Certificate	NL0009998277	ESTX 1590TL OPENB	EUR											
Certificate	NL0011595590	ESTX 1766TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011596424	ESTX 1790TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR											
Certificate	DE000CNGJFW1	ESTX 1993TL OPENZ	EUR	13,5700	13,5700	13,0950			13,0950					
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR											
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0011600499	ESTX 2080TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CNGJQD8	ESTX 2096TL OPENZ	EUR	12,3000	12,3000	11,8100			11,8100					
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR											
Certificate	DE000C9JA76	ESTX 2145TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CNGJQCO	ESTX 2148TL OPENZ	EUR	11,7800	11,7800	11,3050			11,3050					
Certificate	NL0011600812	ESTX 2148TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0011595582	ESTX 2195TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CZ2FL97	ESTX 2199TL OPENZ	EUR	11,5300	11,5300	11,0550			11,0550					
Certificate	NL0011596382	ESTX 2200TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0011646815	ESTX 2277BL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0011595574	ESTX 2282TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CNGHNB3	ESTX 2304TL OPENZ	EUR	10,2200	10,2200	9,7400			9,7400					
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CZ7DLC8	ESTX 2310TL OPENZ	EUR	10,4400	10,4400	9,9550			9,9550					
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	NL0011594882	ESTX 2324TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0011054077	ESTX 2380TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0011600390	ESTX 2400TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0011601653	ESTX 2404TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0011600804	ESTX 2427TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0011594874	ESTX 2454TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CR4JJQ6	ESTX 2457TL OPENZ	EUR	8,6800	8,6800	8,2000			8,2000					
Certificate	NL0011035761	ESTX 2470TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011594866	ESTX 2497TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CV50517	ESTX 2513TL OPENZ	EUR	8,1300	8,1300	7,6550			7,6550					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CZ7DLD6	ESTX 2524TL OPENZ	EUR	8,3200	8,3200	7,8350			7,8350					
Certificate	NL0011594858	ESTX 2539TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0011900279	ESTX 2540TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CR1J4W0	ESTX 2564TL OPENZ	EUR	7,6200	7,6200	7,1400			7,1400					
Certificate	NL0011602735	ESTX 2575TRLOPENH	EUR	6,9700	6,9700	6,9600	243,9500	1	6,9600	35				
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0011602727	ESTX 2596TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					

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	NL0011891932	ESTX 2600TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CNGJSD4	ESTX 2616TL OPENZ	EUR	7,1000	7,1000	6,6250			6,6250					
Certificate	NL0011603600	ESTX 2617TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011891775	ESTX 2644TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011891767	ESTX 2665TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CD61SE1	ESTX 2667TL OPENZ	EUR	6,5900	6,5900	6,1150			6,1150					
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0011892575	ESTX 2686TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CD61U21	ESTX 2718TL OPENZ	EUR	6,0800	6,0800	5,6000			5,6000					
Certificate	NL0011931076	ESTX 2720TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CD61T81	ESTX 2730TL OPENZ	EUR	6,2800	6,2800	5,8050			5,8050					
Certificate	NL0011896733	ESTX 2730TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0011926324	ESTX 2749TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0011907951	ESTX 2758BL OPENB	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CD626G3	ESTX 2770TL OPENZ	EUR	5,5600	5,5600	5,0850			5,0850					
Certificate	NL0011926316	ESTX 2771TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011927330	ESTX 2792TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0011927322	ESTX 2813TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CD626H1	ESTX 2821TL OPENZ	EUR	5,0500	5,0500	4,5750			4,5750					
Certificate	NL0011927314	ESTX 2834TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011935069	ESTX 2867TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012036933	ESTX 2870TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CD62JX8	ESTX 2872TL OPENZ	EUR	4,5500	4,5500	4,0750			4,0750					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012038608	ESTX 2915BL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CD63M60	ESTX 2925TL OPENZ	EUR	4,0100	4,0100	3,5350			3,5350					
Certificate	DE000CD63N69	ESTX 2938TL OPENZ	EUR	4,2300	4,2300	3,7550			3,7550					
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012049266	ESTX 2949TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0012039697	ESTX 2970TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000CD63YM8	ESTX 2976TL OPENZ	EUR	3,5100	3,5100	3,0350			3,0350					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000V19VVB0	ESTX 2991TL OPENV	EUR	3,4190	3,4190	3,4190			3,4190					
Certificate	DE000V19VVC8	ESTX 3016TL OPENV	EUR	3,1670	3,1670	3,1670			3,1670					
Certificate	DE000CD63YN6	ESTX 3026TL OPENZ	EUR	3,0100	3,0100	2,5350			2,5350					
Certificate	NL0012050918	ESTX 3040TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000V19VVD6	ESTX 3041TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012050793	ESTX 3063TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000V19VVE4	ESTX 3066TL OPENV	EUR	2,6630	2,6630	2,6630			2,6630					
Certificate	NL0012100192	ESTX 3071BL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CD64151	ESTX 3076TL OPENZ	EUR	2,5100	2,5100	2,0450			2,0450					
Certificate	NL0012101430	ESTX 3080TL OPENB	EUR	2,9600	2,9600	2,8650	2299,9200	1	2,8650	777				
Certificate	DE000CX59275	ESTX 3091TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000V19VVF1	ESTX 3091TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012053144	ESTX 3100TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012050785	ESTX 3115TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000V19VVG9	ESTX 3116TL OPENV	EUR	2,4430	2,4430	2,1580	488,6000	1	2,1580	200				
Certificate	DE000CD64584	ESTX 3126TL OPENZ	EUR	2,0200	2,0200	1,5450			1,5450					
Certificate	DE000CD644G6	ESTX 3141TL OPENZ	EUR	2,2200	2,2200	1,7450			1,7450					
Certificate	NL0012922058	ESTX 3160TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VNGV7G1	ESTX 3160TL OPENV	EUR	2,7920	2,7920	2,7920			2,7920					
Certificate	NL0012687115	ESTX 3174BL OPENB	EUR	1,6400	1,6450	1,2150	278,8000	1	1,2150	170				
Certificate	DE000CD649R2	ESTX 3176TL OPENZ	EUR	1,5200	1,5200	1,0550			1,0550					
Certificate	NL0012114953	ESTX 3180TL OPENB	EUR	2,2200	2,2750	1,8850	5591,2500	3	1,8850	2500				
Certificate	DE000V19VVH7	ESTX 3191TL OPENV	EUR	1,4020	1,4020	1,4020			1,4020					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	30,4900	30,4900	30,2600			30,2600					
Certificate	DE000VNG2A07	ESTX 3204TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012922041	ESTX 3210TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VNG6DP7	ESTX 3230TL OPENV	EUR	1,1480	1,1480	1,1480			1,1480					
Certificate	NL0012779342	ESTX 3231BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	0,8990	0,8990	0,8990			0,8990					
Certificate	DE000CV887W6	ESTX 3250TL OPENZ	EUR											
Certificate	NL0012921639	ESTX 3251TRLOPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012922033	ESTX 3260TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA1GKW0	ESTX 3262TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013003114	ESTX 3280TL OPENB	EUR											
Certificate	NL0013000987	ESTX 3282BL OPENB	EUR											
Certificate	DE000VA1GKY6	ESTX 3287TL OPENV	EUR	0,4080	0,4080	0,4080			0,4080					
Certificate	DE000VAGEEP1	ESTX 3288TL OPENV	EUR											
Certificate	NL0012795488	ESTX 3300DIS1219Z	EUR	30,4400	30,4400	30,1700			30,1700					
Certificate	NL0012905442	ESTX 3311TRLOPENH	EUR											
Certificate	DE000VA1GK23	ESTX 3312TL OPENV	EUR	0,2540	0,2540	0,1220	564,0000	2	0,2100	3000				
Certificate	DE000VAGTZ37	ESTX 3313TL OPENV	EUR											
Certificate	DE000VAGTZ45	ESTX 3338TL OPENV	EUR											
Certificate	DE000CJ3NRA7	ESTX 3345TL OPENZ	EUR											
Certificate	NL0012902761	ESTX 3350TL OPENH	EUR											
Certificate	NL0013079239	ESTX 3350TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VA64Y24	ESTX 3361TL OPENV	EUR											
Certificate	NL0013079601	ESTX 3363TRSOPEH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012903389	ESTX 3366TRLOPENH	EUR											
Certificate	DE000CJ3NOY3	ESTX 3388TS OPENZ	EUR											
Certificate	DE000VA7TA84	ESTX 3392TS OPENV	EUR	1,2310	1,2310	1,2310			1,2310					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	33,1200	33,1200	32,6800			32,6800					
Certificate	DE000VA1SS56	ESTX 3409TL OPENV	EUR											
Certificate	NL0013079593	ESTX 3413TRSOPEH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA7TA92	ESTX 3417TS OPENV	EUR	1,4810	1,4810	1,4810			1,4810					
Certificate	NL0013005408	ESTX 3430TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	DE000VA7PWJ0	ESTX 3442TS OPENV	EUR	1,7290	1,7290	1,7290			1,7290					
Certificate	NL0012937635	ESTX 3466TRSOPEH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VAGEAY1	ESTX 3477TS OPENV	EUR	1,9630	1,9630	1,9630			1,9630					
Certificate	NL0012936801	ESTX 3480TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012988851	ESTX 3485BS OPENB	EUR	1,9100	2,3650	1,9100	235,7000	2	2,3650	120				
Certificate	DE000CV88656	ESTX 3488TS OPENZ	EUR	1,7400	2,2150	1,7400			2,2150					
Certificate	NL0012236327	ESTX 35 5BON0619Z	EUR	35,3200	35,3200	35,0800			35,0800					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	33,3000	33,3000	32,8400			32,8400					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	31,7500	31,7500	31,3700			31,3700					
Certificate	DE000VASREA7	ESTX 3508TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,7200	34,7200	34,3900			34,3900					
Certificate	NL0012937130	ESTX 3515TRSOPEH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011590971	ESTX 3525TRSOPEH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV897T1	ESTX 3529TS OPENZ	EUR	2,5900	3,0750	2,5900			3,0750					
Certificate	NL0011090709	ESTX 3540TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,5900	35,5900	35,5400			35,5400					
Certificate	NL0012921985	ESTX 3560TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012921571	ESTX 3561TRSOPEH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR	2,4570	2,4570	2,4570			2,4570					
Certificate	NL0012121768	ESTX 3584BS OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CE6BWF9	ESTX 3587TS OPENZ	EUR	2,7200	3,1950	2,7200			3,1950					
Certificate	NL0012236376	ESTX 36 5BON1218Z	EUR	36,1600	36,1600	35,9400			35,9400					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,0900	35,0900	34,7400			34,7400					
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	35,5500	35,5500	35,2700			35,2700					
Certificate	NL0012795496	ESTX 3600DIS1219Z	EUR	31,4700	31,4700	31,0900			31,0900					
Certificate	NL0012921563	ESTX 3600TRSOPEH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	35,2500	35,2500	34,9400			34,9400					
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	35,7200	35,7200	35,4600			35,4600					
Certificate	NL0011045695	ESTX 3630TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012921555	ESTX 3637TRSOPEH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,4000	36,4000	36,4000			36,4000					
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,7700	34,7700	34,3400			34,3400					
Certificate	NL0012121586	ESTX 3650TS OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,8400	35,8400	35,5500			35,5500					
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,0750	36,0750	35,8150			35,8150					
Certificate	NL0012921548	ESTX 3670TRSOPEH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012782437	ESTX 3685BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CE6BWW7	ESTX 3686TS OPENZ	EUR	3,7100	4,1850	3,7100			4,1850					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	35,3700	35,3700	34,9900			34,9900					
Certificate	NL0011590963	ESTX 3703TRSOPEH	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	DE000CE6CX3	ESTX 3718TS OPENZ	EUR	4,5100	4,9950	4,5100			4,9950					
Certificate	NL0012933733	ESTX 3720TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	35,3700	35,3700	34,9300				34,9300				
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,9600	35,9600	35,4100				35,4100				
Certificate	NL0012921530	ESTX 3749TRSOPENH	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	36,1500	36,1500	35,6100				35,6100				
Certificate	NL0012260426	ESTX 3750TS OPENB	EUR	5,8650	5,8650	5,8650				5,8650				
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	35,3900	35,3900	34,9500				34,9500				
Certificate	NL0012785364	ESTX 3785BS OPENB	EUR	5,3750	5,3750	5,3750				5,3750				
Certificate	DE000CE6C873	ESTX 3785TS OPENZ	EUR	4,7000	5,1700	4,7000				5,1700				
Certificate	NL0012921522	ESTX 3798TRSOPENH	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	NL0011045687	ESTX 3820TS OPENH	EUR	6,6800	6,6800	6,6800				6,6800				
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	35,6400	35,6400	35,0200				35,0200				
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	37,9300	37,9300	37,9300				37,9300				
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,9450	36,9450	36,6250				36,6250				
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,6260	2,6260	2,6260				2,6260				
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,3980	3,3980	3,3980				3,3980				
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,6060	3,6060	3,6060				3,6060				
Certificate	NL0012921514	ESTX 3848TRSOPENH	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	35,3900	35,3900	34,9600				34,9600				
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	35,1500	35,1500	34,6300				34,6300				
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	4,8610	4,8610	4,8610				4,8610				
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,8680	2,8680	2,8680				2,8680				
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,6940	3,6940	3,6940				3,6940				
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	5,1050	5,1050	5,1050				5,1050				
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,1090	3,1090	3,1090				3,1090				
Certificate	NL0011590955	ESTX 3880TRSOPENH	EUR	6,0700	6,0700	6,0700				6,0700				
Certificate	NL0012264758	ESTX 3880TS OPENB	EUR	7,1650	7,1650	7,1650				7,1650				
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,8520	4,8520	4,8520				4,8520				
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,0950	4,0950	4,0950				4,0950				
Certificate	DE000CE6CH22	ESTX 3886TS OPENZ	EUR	5,7100	6,1800	5,7100				6,1800				
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	5,3550	5,3550	5,3550				5,3550				
Certificate	DE000CE6CQA0	ESTX 3923TS OPENZ	EUR	6,5800	7,0650	6,5800				7,0650				
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	39,1100	39,1100	39,1100				39,1100				
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	39,0400	39,0400	38,9700				38,9700				
Certificate	NL0012921506	ESTX 3927TRSOPENH	EUR	6,5400	6,5400	6,5400				6,5400				
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,3550	5,3550	5,3550				5,3550				
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,5840	4,5840	4,5840				4,5840				
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	38,9800	38,9800	38,9800				38,9800				
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,9100	3,9100	3,9100				3,9100				
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	35,7700	35,7700	35,1300				35,1300				
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	37,8100	37,8100	37,8100				37,8100				
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	35,8000	35,8000	35,1500				35,1500				
Certificate	NL0012921977	ESTX 3950TS OPENH	EUR	8,1000	8,1000	8,1000				8,1000				
Certificate	NL0012700363	ESTX 3980TS OPENB	EUR	8,2650	8,2650	8,2650				8,2650				
Certificate	DE000CE6CQ39	ESTX 3990TS OPENZ	EUR	6,7600	7,2300	6,7600				7,2300				
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	38,2000	38,2000	38,2000				38,2000				
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	36,5800	36,5800	36,5500	49356,0000	1		36,5500	1350			
Certificate	DE000CE6DJF2	ESTX 4071TS OPENZ	EUR	8,0900	8,5650	8,0900				8,5650				
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	35,7000	35,7000	35,0200				35,0200				
Certificate	DE000CE6DJJ4	ESTX 4086TS OPENZ	EUR	7,7200	8,1900	7,7200				8,1900				
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	40,0400	40,0400	39,6500				39,6500				
Certificate	NL0012933030	ESTX 4102TRSOPENH	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	35,4800	35,4800	34,7700				34,7700				
Certificate	NL0012921969	ESTX 4150TS OPENH	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	NL0012921498	ESTX 4182TRSOPENH	EUR	9,0900	9,0900	9,0900				9,0900				
Certificate	DE000CE6EZ77	ESTX 4182TS OPENZ	EUR	8,6700	9,1400	8,6700				9,1400				
Certificate	NL0011231071	ESTX 4190TS OPENH	EUR	10,4900	10,4900	10,4900				10,4900				
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	35,6400	35,6400	34,9200				34,9200				
Certificate	NL0011590948	ESTX 4203TRSOPENH	EUR	9,3000	9,3000	9,3000				9,3000				
Certificate	NL0011590930	ESTX 4235TRSOPENH	EUR	9,6200	9,6200	9,6200				9,6200				
Certificate	DE000CE6FAQ3	ESTX 4269TS OPENZ	EUR	10,1000	10,5750	10,1000				10,5750				
Certificate	DE000CE6FAH2	ESTX 4283TS OPENZ	EUR	9,6800	10,1500	9,6800				10,1500				
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	40,7800	40,7800	39,8500				39,8500				
Certificate	NL0011590922	ESTX 4590TRSOPENH	EUR	13,1700	13,1700	13,1700				13,1700				
Certificate	DE000CV88X58	ESTX 4670TS OPENZ	EUR	14,1500	14,6350	14,1500				14,6350				
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	96,8300	96,8300	95,7600				95,7600				
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,2300	35,2300	34,8800				34,8800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	36,1500	36,1500	35,2900			35,2900					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	9,2400	9,2400	8,5750			8,5750					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	4,6990	4,6990	4,0220			4,0220					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3350	10,3350	10,1850			10,1850					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	1,5220	1,7440	1,5220			1,7440					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,3200	5,7100	5,3200			5,7100					
Certificate	DE000CV8AWM2	EUCAD1.281TL OPENZ	EUR	14,0000	14,6100	14,0000			14,6100					
Certificate	DE000CR4J9N5	EUCAD1.342TL OPENZ	EUR	9,9100	10,5500	9,9100			10,5500					
Certificate	NL0013004088	EUCAD1.357TL OPENB	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	NL0012282537	EUCAD1.397TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CR4H922	EUCAD1.431TL OPENZ	EUR	3,9500	4,6350	3,9500			4,6350					
Certificate	NL0012791545	EUCAD1.441TL OPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0012989867	EUCAD1.542TS OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000CV88N01	EUCAD1.574TS OPENZ	EUR	5,8300	5,8300	5,0700			5,0700					
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	DE000CR9S170	EUCAD1.634TS OPENZ	EUR	9,8600	9,8600	9,0700			9,0700					
Certificate	NL0012771992	EUCAD1.662TS OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000CN6HP88	EUCAD1.712TS OPENZ	EUR	15,0600	15,0600	14,2300			14,2300					
Certificate	DE000CV508J5	EUCAD1.771TS OPENZ	EUR	19,0900	19,0900	18,2300			18,2300					
Certificate	NL0010925558	EUCHF 0.87TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	DE000CR6X9G9	EUCHF0.923TL OPENZ	EUR	19,2200	19,4000	19,2200			19,4000					
Certificate	DE000CR6X9F1	EUCHF1.003TL OPENZ	EUR	12,2300	12,4250	12,2300			12,4250					
Certificate	DE000CR6X9E4	EUCHF1.043TL OPENZ	EUR	8,7200	8,9200	8,7200			8,9200					
Certificate	NL0011436340	EUCHF1.079TL OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	DE000CE6DVG5	EUCHF1.097TL OPENZ	EUR	3,9100	4,1250	3,9100			4,1250					
Certificate	NL0012280275	EUCHF1.119TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0012988968	EUCHF1.168TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012793277	EUCHF1.186TS OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0012677348	EUCHF1.204TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000CV88WB4	EUCHF1.207TS OPENZ	EUR	5,8800	5,8800	5,6500			5,6500					
Certificate	DE000CE6E507	EUCHF1.257TS OPENZ	EUR	10,2600	10,2600	10,0200			10,0200					
Certificate	NL0000873503	EUCHF1.283TS OPENB	EUR											
Certificate	DE000CV4YTV8	EUCHF1.315TS OPENZ	EUR	15,3800	15,3800	15,1300			15,1300					
Certificate	LU1840909458	EUGBP 0.9TPIOPENS	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CR6VL22	EUGBP 0.74TL OPENZ	EUR	15,4150	15,4150	15,3550			15,3550					
Certificate	DE000CR6YA90	EUGBP 0.78TL OPENZ	EUR	10,8400	10,8400	10,7800			10,7800					
Certificate	DE000CN6JQM9	EUGBP 0.82TL OPENZ	EUR	6,3200	6,3200	6,2600			6,2600					
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	NL0012494306	EUGBP 0.91TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012494314	EUGBP 0.92TS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0011740915	EUGBP 1.24TS OPENH	EUR	44,1300	44,1300	44,1300			44,1300					
Certificate	NL0011053145	EUGBP0.678TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	NL0011053137	EUGBP0.734TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0011242292	EUGBP0.756TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CR6XHL7	EUGBP0.761TL OPENZ	EUR	13,0450	13,0450	12,9850			12,9850					
Certificate	NL0011593454	EUGBP0.774TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012770424	EUGBP0.803TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012693907	EUGBP0.839BL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0011892963	EUGBP0.844TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012099535	EUGBP0.846TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011905625	EUGBP0.859BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CD62BP1	EUGBP0.863TL OPENZ	EUR	1,3750	1,3750	1,3050			1,3050					
Certificate	LU1756821127	EUGBP0.865TCIOPENS	EUR											
Certificate	NL0012260947	EUGBP0.866TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0011892948	EUGBP0.866TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012268296	EUGBP0.877BL OPENB	EUR											
Certificate	NL0012988323	EUGBP0.883TL OPENB	EUR											
Certificate	LU1840398181	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1840909375	EUGBP0.895TPIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR											
Certificate	DE000CD62B09	EUGBP0.922TS OPENZ	EUR	5,5900	5,6700	5,5900			5,6700					
Certificate	NL0012488894	EUGBP0.927BS OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	NL0012988331	EUGBP0.931TS OPENB	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012993646	EUGBP0.947BS OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CD614W6	EUGBP0.988TS OPENZ	EUR	13,1000	13,1800	13,1000			13,1800					
Certificate	DE000CV8AR73	EUGBP1.028TS OPENZ	EUR	17,6600	17,7500	17,6600			17,7500					

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	NL0011741178	EUGBP1.043TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	DE000CD614X4	EUGBP1.067TS OPENZ	EUR	22,1000	22,1900	22,1000			22,1900					
Certificate	NL0012690242	EUIPY 135TS OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012497994	EUIPY 141TS OPENB	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012681712	EUIPY 144TS OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	DE000CR6YL14	EUIPY109.8TL OPENZ	EUR	15,5650	15,5850	15,5650			15,5850					
Certificate	NL0012260491	EUIPY119.4TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CD63UA1	EUIPY119.8TL OPENZ	EUR	7,8850	7,9050	7,8850			7,9050					
Certificate	NL0012991962	EUIPY125.3TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013001191	EUIPY128.3TL OPENB	EUR	3,2600	3,3200	3,2000	654,0000	2	3,2000	200				
Certificate	DE000CB1MY20	EUIPY139.8TS OPENZ	EUR	7,5200	7,5200	7,5000			7,5000					
Certificate	NL0011053186	EUIPY140.5TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CR4H963	EUIPY142.8TS OPENZ	EUR	9,8500	9,8500	9,8300			9,8300					
Certificate	DE000CR4H971	EUIPY145.8TS OPENZ	EUR	12,1500	12,1500	12,1300			12,1300					
Certificate	DE000CV4ZV64	EUIPY155.8TS OPENZ	EUR	19,8300	19,8300	19,8000			19,8000					
Certificate	DE000CR6YAD7	EUNOK 9.05TL OPENZ	EUR	4,9400	4,9400	4,5450			4,5450					
Certificate	DE000CN6EPUS	EUNOK10.49TS OPENZ	EUR	10,4000	10,8600	10,4000			10,8600					
Certificate	DE000CF6FM71	EUNOK10.99TS OPENZ	EUR	15,6500	16,1300	15,6500			16,1300					
Certificate	NL0010251971	EUNOK7.841TL OPENB	EUR											
Certificate	DE000CR6YAE5	EUNOK8.448TL OPENZ	EUR	11,2600	11,2600	10,9000			10,9000					
Certificate	DE000CR4H9F3	EUNOK8.755TL OPENZ	EUR	8,0300	8,0300	7,6550			7,6550					
Certificate	DE000CR4J9T2	EUNOK9.979TS OPENZ	EUR	4,9900	5,6400	4,9900	761,4000	1	5,4200	135				
Certificate	DE000CE6BEL5	EURAU1.367TL OPENZ	EUR	15,4400	15,9700	15,4400			15,9700					
Certificate	NL0010129599	EURAU1.377TL OPENB	EUR											
Certificate	DE000CD62940	EURAU1.419TL OPENZ	EUR	12,2400	12,7950	12,2400			12,7950					
Certificate	DE000CE6C3C4	EURAU1.489TL OPENZ	EUR	7,8900	8,4700	7,8900			8,4700					
Certificate	NL0012500441	EURAU1.524TL OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CV8B359	EURAU1.549TL OPENZ	EUR	4,1900	4,8050	4,1900			4,8050					
Certificate	NL0012993828	EURAU1.552TL OPENB	EUR	5,8500	6,1650	5,7750	819,0000	1	6,1650	140				
Certificate	NL0013006323	EURAU1.582TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0009485655	EURAU1.659TS OPENB	EUR											
Certificate	NL0012993844	EURAU1.689TS OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	DE000CR9RNY4	EURAU1.692TS OPENZ	EUR	4,8200	4,8200	4,1550	442,0000	1	4,1550	100				
Certificate	NL0012996656	EURAU1.719TS OPENB	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000CR9SD50	EURAU1.773TS OPENZ	EUR	9,8500	9,8500	9,1500			9,1500					
Certificate	DE000CV881A5	EURAU1.833TS OPENZ	EUR	13,5600	13,5600	12,8400			12,8400					
Certificate	DE000CV89620	EURCN6.335TL OPENZ	EUR	7,5700	7,6700	7,5700			7,6700					
Certificate	DE000CV88N19	EURCN6.709TL OPENZ	EUR	16,0100	16,3500	16,0100			16,3500					
Certificate	DE000CE6BR62	EURCN7.217TL OPENZ	EUR	9,6300	9,9900	9,6300			9,9900					
Certificate	DE000CV89V00	EURCN7.711TL OPENZ	EUR	3,4250	3,8100	3,4250			3,8100					
Certificate	DE000CR9SD76	EURCN8.445TS OPENZ	EUR	6,3700	6,3700	5,9400			5,9400					
Certificate	DE000CE6D9N7	EURCN8.943TS OPENZ	EUR	12,6200	12,6200	12,1700			12,1700					
Certificate	DE000CV89L85	EURON 10.4TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ3NVJ0	EURON 3.79TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CD62F56	EURON 5.51TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CN6KSX0	EURON 5.94TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ3NVK8	EURON 7.04TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013007206	EURON 7.71TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CN6J497	EURON 8.73TS OPENZ	EUR	0,2800	0,3000	0,2800	112,0000	1	0,3000	400				
Certificate	DE000CV89MD9	EURON 9.66TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV8A452	EURON3.781TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CD62SZ4	EURON4.289TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CN6K8Q4	EURON4.794TL OPENZ	EUR	0,6500	0,6500	0,6300	1300,0000	1	0,6300	2000				
Certificate	DE000CN6HHD1	EURON5.407TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012028070	EURON5.5378L OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CE6FB7	EURON5.797TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012019830	EURON5.8318L OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012996342	EURON6.207TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CE6ENN6	EURON6.298TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012989610	EURON6.3398L OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012993208	EURON6.461TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012990386	EURON6.5898L OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012993216	EURON6.712TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV8B2N6	EURON6.796TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012990691	EURON6.8398L OPENB	EUR	1,4600	1,4600	1,3600	2040,0000	2	1,3600	1500				
Certificate	NL0013000680	EURON6.962TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013001100	EURON7.0888L OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013003379	EURON7.212TL OPENB	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	NL0013003635	EURON7.339BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3NY20	EURON7.343TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013004138	EURON7.462TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013004708	EURON7.589BL OPENB	EUR	0,7100	0,7100	0,5900	169,9200	1	0,5900	288				
Certificate	NL0012993299	EURON8.188TS OPENB	EUR											
Certificate	NL0013002207	EURON8.391BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CV89539	EURON8.403TS OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013004237	EURON8.688TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013004757	EURON8.891BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CNGJ067	EURON9.402TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0009409283	EUTRY3.441TL OPENB	EUR											
Certificate	NL0010131744	EUTRY3.686TL OPENB	EUR	4,9900	5,0000	4,9900	249,5000	1	5,0000	50				
Certificate	NL0011904396	EUTRY4.355TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200					
Certificate	NL0012280283	EUTRY4.762TL OPENB	EUR	35,3300	35,3300	35,3300			35,3300					
Certificate	NL0012500466	EUTRY4.852TL OPENB	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0012503643	EUTRY4.907TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	NL0012510531	EUTRY5.012TL OPENB	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	NL0012511802	EUTRY5.067TL OPENB	EUR	31,2000	31,2000	31,2000			31,2000					
Certificate	NL0012777064	EUTRY5.108TL OPENB	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	NL0012781496	EUTRY5.204TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0012781876	EUTRY5.267TL OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0012791560	EUTRY5.441TL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012979801	EUTRY5.534TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700					
Certificate	NL0012979819	EUTRY5.596TL OPENB	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0012989297	EUTRY6.177TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0012990758	EUTRY6.559TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012993950	EUTRY8.278TS OPENB	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	NL0012989313	EUTRY8.663TS OPENB	EUR	36,3000	36,3000	36,3000			36,3000					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	9,5450	9,7750	9,5450			9,7750					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,6140	4,6140	4,4980			4,4980					
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	DE000CJ3NYP1	EUUSD 1.1SWT0119Z	EUR	7,3400	7,4300	7,3400			7,4300					
Certificate	LU1816970591	EUUSD 1.1TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	LU1756999964	EUUSD 1.1TCIOPENS	EUR	2,7000	2,7700	2,7000	852,6000	2	2,7700	308				
Certificate	DE000CJ3NK83	EUUSD 1.1TL 1218Z	EUR	0,5050	0,5250	0,5050			0,5250					
Certificate	DE000CQ58B65	EUUSD 1.1TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012176713	EUUSD 1.1TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861710	EUUSD 1.2TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012790372	EUUSD 1.2TS OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012560189	EUUSD 1.3TS OPENH	EUR	13,3400	13,3400	13,3400			13,3400					
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CJ3NT27	EUUSD 0.98TL 1218Z	EUR	1,5450	1,5650	1,5450			1,5650					
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CJ3NT35	EUUSD 1.02TL 1218Z	EUR	1,1950	1,2150	1,1950			1,2150					
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013078199	EUUSD 1.03TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	2,7400	3,0100	2,6700	16240,0000	3	3,0100	6000				
Certificate	DE000CJ3NK75	EUUSD 1.06TL 1218Z	EUR	0,8550	0,8750	0,8550			0,8750					
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3NYQ9	EUUSD 1.07SWT0119Z	EUR	4,8800	4,8800	4,5800			4,5800					
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CQ581Z5	EUUSD 1.07TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					

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	NL0012198253	EUUSD 1.07TROPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000C058857	EUUSD 1.08TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CR6Y9Y1	EUUSD 1.08TL OPENZ	EUR	6,2000	6,4350	6,2000			6,4350					
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011041421	EUUSD 1.09TL OPENH	EUR	6,6600	6,9300	6,6600	6660,0000	1	6,9300	1000				
Certificate	DE000CQ5AWA0	EUUSD 1.11TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	LU1816970757	EUUSD 1.12TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3NK91	EUUSD 1.12TL 1218Z	EUR	0,3150	0,3450	0,3150			0,3450					
Certificate	DE000C058873	EUUSD 1.12TL OPENC	EUR											
Certificate	DE000CJ3NYR7	EUUSD 1.13SWT0119Z	EUR	5,5600	6,1000	5,5600			6,1000					
Certificate	NL0012889745	EUUSD 1.14TL OPENH	EUR	1,3800	1,6300	1,3800	1425,0000	2	1,6300	1000				
Certificate	LU1817096933	EUUSD 1.15TCIOPENS	EUR											
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0012891253	EUUSD 1.15TL OPENH	EUR											
Certificate	LU1816970088	EUUSD 1.15TPPIOPENS	EUR											
Certificate	LU1816970245	EUUSD 1.16TPPIOPENS	EUR											
Certificate	LU1840909532	EUUSD 1.16TPPIOPENS	EUR	0,8400	0,8400	0,5900	1336,6800	2	0,5900	1677				
Certificate	NL0013079635	EUUSD 1.16TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1790692963	EUUSD 1.17TPPIOPENS	EUR											
Certificate	DE000CJ3NXX7	EUUSD 1.17TS 1218Z	EUR	0,1450	0,1450	0,1150			0,1150					
Certificate	NL0013006331	EUUSD 1.17TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013004104	EUUSD 1.18TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012863765	EUUSD 1.19TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3NL88	EUUSD 1.19TS 1218Z	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0012792659	EUUSD 1.19TS OPENB	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000C058204	EUUSD 1.19TS OPENC	EUR	3,2000	3,2000	3,1600	320,0000	1	3,1600	100				
Certificate	DE000C058899	EUUSD 1.19TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012862114	EUUSD 1.19TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3NLC6	EUUSD 1.21TS 1218Z	EUR	0,4650	0,4650	0,4350			0,4350					
Certificate	NL0012788442	EUUSD 1.21TS OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	DE000C0588B0	EUUSD 1.21TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000C058220	EUUSD 1.21TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012846638	EUUSD 1.21TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0012786545	EUUSD 1.22TS OPENB	EUR	7,9000	7,9450	7,9000	1066,5000	1	7,9450	135				
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012613632	EUUSD 1.22TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	NL0012612204	EUUSD 1.23TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3NLD4	EUUSD 1.23TS 1218Z	EUR	0,6350	0,6350	0,6050			0,6050					
Certificate	NL0012785588	EUUSD 1.23TS OPENB	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR	8,9050	8,9050	8,9050			8,9050					
Certificate	NL0012784540	EUUSD 1.24TS OPENB	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012609036	EUUSD 1.24TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	NL0012581748	EUUSD 1.26TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	9,1650	9,1650	9,1650			9,1650					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CJ3NLE2	EUUSD 1.27TS 1218Z	EUR	0,9850	0,9850	0,9550			0,9550					
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012552467	EUUSD 1.28TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CJ3NLF9	EUUSD 1.31TS 1218Z	EUR	1,3250	1,3250	1,2950			1,2950					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CJ3NT43	EUUSD 1.35TS 1218Z	EUR	1,6750	1,6750	1,6450			1,6450					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	NL0012907372	EUUSD.8261TRLOPENH	EUR	28,5000	28,5000	28,5000			28,5000					
Certificate	NL0012906101	EUUSD.8462TRLOPENH	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0012898902	EUUSD.8725TRLOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0012906093	EUUSD.8962TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	NL0012904478	EUUSD.9168TRLOPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0012906085	EUUSD.9413TRLOPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0012898886	EUUSD.9577TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0012904460	EUUSD.9869TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0012089304	EUUSD0.813TL OPENH	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	NL0012089296	EUUSD0.823TL OPENH	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	NL0012091367	EUUSD0.845TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0011593496	EUUSD0.849TL OPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0012852255	EUUSD0.866TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012852222	EUUSD0.891TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0012852180	EUUSD0.911TL OPENH	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CV8ATU1	EUUSD0.925TL OPENZ	EUR	19,6700	19,8700	19,6700			19,8700					
Certificate	NL0011231253	EUUSD0.932TL OPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0012107593	EUUSD0.933TL OPENB	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	NL0012852156	EUUSD0.937TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012852123	EUUSD0.962TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	DE000CD64DQ1	EUUSD0.966TL OPENZ	EUR	16,1000	16,3100	16,1000			16,3100					
Certificate	NL0012091342	EUUSD0.984TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CR6YKU0	EUUSD0.997TL OPENZ	EUR	13,3650	13,5800	13,3650			13,5800					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0012089197	EUUSD1.005TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0010930905	EUUSD1.006TL OPENB	EUR	14,2750	14,2750	14,2750			14,2750					
Certificate	NL0012898860	EUUSD1.013TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0012089189	EUUSD1.015TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CV8ATV9	EUUSD1.017TL OPENZ	EUR	11,6800	11,9000	11,6800			11,9000					
Certificate	NL0012852057	EUUSD1.024TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012852040	EUUSD1.029TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	4,9965	4,9965	4,9965			4,9965					
Certificate	DE000CR6YKV8	EUUSD1.038TL OPENZ	EUR	9,8700	10,1000	9,8700			10,1000					
Certificate	NL0012903892	EUUSD1.041TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012904452	EUUSD1.042TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	4,5395	4,5395	4,5395			4,5395					
Certificate	DE000CD646V0	EUUSD1.047TL OPENZ	EUR	9,0100	9,2400	9,0100			9,2400					
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	4,0735	4,0735	4,0735			4,0735					
Certificate	NL0012102560	EUUSD1.049BL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0011046560	EUUSD1.049TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0010930921	EUUSD1.052TL OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0012896047	EUUSD1.053TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	3,6165	3,6165	3,6165			3,6165					
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	NL0012089130	EUUSD1.058TL OPENH	EUR	8,7100	8,7100	8,7000	8710,0000	1	8,7000	1000				
Certificate	DE000CR6YKW6	EUUSD1.058TL OPENZ	EUR	8,1250	8,3550	8,1250			8,3550					
Certificate	NL0011421037	EUUSD1.058TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	4,7585	4,7585	4,7585			4,7585					
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	2,7275	2,7275	2,7275			2,7275					
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	4,4295	4,4295	4,4295			4,4295					
Certificate	NL0011046925	EUUSD1.067TL OPENH	EUR	8,8700	8,8600	8,8600	8870,0000	1	8,8600	1000				
Certificate	DE000CD63UB9	EUUSD1.068TL OPENZ	EUR	7,2500	7,4800	7,2500			7,4800					
Certificate	NL0012852008	EUUSD1.069TL OPENH	EUR	7,4900	7,7600	7,4900	15160,0000	2	7,7600	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	DE000VN66RK8	EUUSD1.0697L OPENV	EUR	2,2785	2,2785	2,2785			2,2785					
Certificate	DE000VN66Q76	EUUSD1.0717L OPENV	EUR	3,9535	3,9535	3,9535			3,9535					
Certificate	DE000VN66RL6	EUUSD1.0747L OPENV	EUR	1,6040	1,8215	1,5020	567,8500	3	1,8215	350				
Certificate	NL0012102545	EUUSD1.0757L OPENB	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0012089114	EUUSD1.0757L OPENH	EUR	7,0300	7,3000	7,0300	7030,0000	1	7,3000	1000				
Certificate	DE000VASRER1	EUUSD1.0767L OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VN66Q92	EUUSD1.0767L OPENV	EUR	3,5225	3,5225	3,5225			3,5225					
Certificate	NL0012178131	EUUSD1.0767LROPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000VASREM2	EUUSD1.0777L OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0012851992	EUUSD1.0797L OPENH	EUR	6,6200	6,8900	6,6200	6620,0000	1	6,8900	1000				
Certificate	LU1756897374	EUUSD1.0817C1OPENS	EUR											
Certificate	NL0012178123	EUUSD1.0817LROPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000VASRENO	EUUSD1.0827L OPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000VASREP5	EUUSD1.0877L OPENV	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	NL0012095228	EUUSD1.0877LROPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CV8A2R8	EUUSD1.0887L OPENZ	EUR	5,5100	5,7500	5,5100			5,7500					
Certificate	DE000VASREQ3	EUUSD1.0927L OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0012094981	EUUSD1.0937LROPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012851976	EUUSD1.0957L OPENH	EUR	5,5500	5,5500	5,5400	5550,0000	1	5,5400	1000				
Certificate	DE000VA4Y147	EUUSD1.0977L OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0010930947	EUUSD1.0987L OPENB	EUR	6,2400	6,4750	6,2400	12480,0000	1	6,4750	2000				
Certificate	DE000CN6G9M7	EUUSD1.0987L OPENZ	EUR	4,6250	4,8650	4,6250			4,8650					
Certificate	NL0012089072	EUUSD1.1017L OPENH	EUR	4,6100	5,0300	4,5500	183600,0000	8	5,0300	40000				
Certificate	NL0012176697	EUUSD1.1027LROPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CV8AVK8	EUUSD1.1037L OPENZ	EUR	4,1900	4,4300	4,1900			4,4300					
Certificate	NL0011081849	EUUSD1.1048L OPENB	EUR	4,5000	4,5450	4,5000	2250,0000	1	4,5450	500				
Certificate	LU1816970674	EUUSD1.1057C1OPENS	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012176663	EUUSD1.1067LROPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012176655	EUUSD1.1077LROPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012105050	EUUSD1.1087L OPENB	EUR	5,3500	5,5950	5,3500	16050,0000	1	5,5950	3000				
Certificate	DE000CR9NZF6	EUUSD1.1087L OPENZ	EUR	3,7150	3,9550	3,7150			3,9550					
Certificate	NL0012091763	EUUSD1.1097LROPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012089056	EUUSD1.1117L OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012195689	EUUSD1.1117LROPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012988794	EUUSD1.1128L OPENB	EUR	3,3700	3,7750	3,3550	380,8700	3	3,7750	102				
Certificate	NL0012195671	EUUSD1.1127LROPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012195887	EUUSD1.1137L OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CV8ATW7	EUUSD1.1137L OPENZ	EUR	3,3150	3,5550	3,3150			3,5550					
Certificate	NL0012195663	EUUSD1.1137LROPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012195879	EUUSD1.1147L OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012091755	EUUSD1.1157LROPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012089049	EUUSD1.1167L OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VAGT1S3	EUUSD1.1167L OPENV	EUR	3,1765	3,1765	3,1765			3,1765					
Certificate	NL0012095210	EUUSD1.1167LROPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012200794	EUUSD1.1167LROPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012033740	EUUSD1.1178L OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0012119473	EUUSD1.1187L OPENB	EUR	4,5100	4,7550	4,5100	13530,0000	1	4,7550	3000				
Certificate	NL0012174015	EUUSD1.1187L OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012200778	EUUSD1.1187LROPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CD64DR9	EUUSD1.1197L OPENZ	EUR	2,8250	3,0650	2,8250			3,0650					
Certificate	NL0012200760	EUUSD1.1197LROPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012201255	EUUSD1.1217L OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CV8APC7	EUUSD1.1237L OPENZ	EUR	2,4500	2,6950	2,3300	2504,2500	2	2,6950	1050				
Certificate	NL0012212716	EUUSD1.1247LROPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1816970831	EUUSD1.1257C1OPENS	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012938963	EUUSD1.1257L OPENH	EUR	2,5400	2,8600	2,5000	91030,0000	8	2,8600	36000				
Certificate	NL0012212872	EUUSD1.1267L OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012212690	EUUSD1.1277LROPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012260954	EUUSD1.1287L OPENB	EUR	3,6800	3,9350	3,5000	3460,0000	2	3,9350	950				
Certificate	DE000CE6CFL0	EUUSD1.1287L OPENZ	EUR	1,9850	2,2250	1,9850			2,2250					
Certificate	NL0012212682	EUUSD1.1287LROPENH	EUR	2,1100	2,3600	2,1100	2,1100	1	2,3600	1				
Certificate	NL0012794200	EUUSD1.1298L OPENB	EUR	2,2100	2,3250	2,2100	1105,0000	1	2,3250	500				
Certificate	NL0012212849	EUUSD1.1297L OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012938922	EUUSD1.1317L OPENH	EUR	2,0700	2,3500	2,0700	10350,0000	1	2,3500	5000				
Certificate	DE000VASRNM3	EUUSD1.1327L OPENV	EUR	1,0180	1,3975	1,0000	2698,0700	2	1,3975	2674				
Certificate	NL0012907364	EUUSD1.1327LROPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012214407	EUUSD1.1337L OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CV8AZV0	EUUSD1.1337L OPENZ	EUR	1,6000	1,8450	1,4600	262,8000	1	1,8450	180				
Certificate	NL0012988430	EUUSD1.1348L OPENB	EUR	1,5600	1,8950	1,5550	1381,6400	2	1,8950	838				
Certificate	NL0012238505	EUUSD1.1347LROPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012238497	EUUSD1.1357LROPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012991095	EUUSD1.1367L OPENB	EUR	2,9100	3,1650	2,9100	18915,0000	2	3,1650	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	NL0012214373	EUUSD1.136TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VASRNJ9	EUUSD1.136TL OPENV	EUR	2,9855	2,9855	2,9855			2,9855					
Certificate	NL0012238489	EUUSD1.136TRLOPENH	EUR	1,2100	1,6200	1,2100	2950,5000	3	1,6200			2350		
Certificate	DE000VASRNN1	EUUSD1.137TL OPENV	EUR	0,6800	0,9665	0,5670	1866,3500	4	0,9665			2600		
Certificate	NL0012889760	EUUSD1.138TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV8B1P3	EUUSD1.138TL OPENZ	EUR											
Certificate	NL0012793145	EUUSD1.139BL OPENB	EUR	1,1000	1,4300	1,1000	5460,0000	6	1,4250			4500		
Certificate	LU1817096859	EUUSD1.139TCIOPENS	EUR											
Certificate	DE000VASRNK7	EUUSD1.141TL OPENV	EUR											
Certificate	NL0012889497	EUUSD1.141TRLOPENH	EUR	0,9100	1,2400	0,8600	2037,0000	6	1,2400			1910		
Certificate	NL0012991103	EUUSD1.142TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000VASRNP6	EUUSD1.142TL OPENV	EUR											
Certificate	NL0012889711	EUUSD1.143TL OPENH	EUR	0,9500	1,4000	0,9500	7440,0000	3	1,3700			6000		
Certificate	NL0012991392	EUUSD1.144BL OPENB	EUR											
Certificate	NL0012889455	EUUSD1.144TRLOPENH	EUR											
Certificate	LU1816969825	EUUSD1.145TPIOPENS	EUR											
Certificate	NL0012991111	EUUSD1.147TL OPENB	EUR											
Certificate	NL0012889943	EUUSD1.147TL OPENH	EUR											
Certificate	DE000CV8B1R9	EUUSD1.147TL OPENZ	EUR											
Certificate	NL0012992101	EUUSD1.148BL OPENB	EUR											
Certificate	NL0012890164	EUUSD1.148TRLOPENH	EUR											
Certificate	NL0012890156	EUUSD1.149TRLOPENH	EUR											
Certificate	NL0012891436	EUUSD1.151TRLOPENH	EUR											
Certificate	LU1816970161	EUUSD1.155TPIOPENS	EUR											
Certificate	NL0013079643	EUUSD1.159TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013079627	EUUSD1.161TRSOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013079619	EUUSD1.162TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1817371583	EUUSD1.163TCIOPENS	EUR											
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012907570	EUUSD1.164TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CJ3NZQ6	EUUSD1.164TS OPENZ	EUR	1,1550	1,2200	0,9050	366,0000	1	0,9050			300		
Certificate	LU1816970328	EUUSD1.165TPIOPENS	EUR											
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	3,1255	3,1255	3,1255			3,1255					
Certificate	NL0012907562	EUUSD1.167TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012906689	EUUSD1.169TS OPENH	EUR	2,3200	2,3200	1,8600	232,0000	1	1,8600			100		
Certificate	DE000CJ3NXF4	EUUSD1.169TS OPENZ	EUR	1,5950	1,5950	1,3450	98,0000	1	1,3450			70		
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	3,5655	3,5655	3,5655			3,5655					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012906267	EUUSD1.174TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	1,8125	1,8125	1,8125			1,8125					
Certificate	DE000CJ3NVW3	EUUSD1.174TS OPENZ	EUR	2,0350	2,0350	1,7800			1,7800					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	1,9000	1,9000	1,9000	380,0000	1	1,9000			200		
Certificate	NL0012907059	EUUSD1.176TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012905863	EUUSD1.176TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	4,0065	4,0065	4,0065			4,0065					
Certificate	NL0012906259	EUUSD1.178TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	2,2445	2,2445	2,2445			2,2445					
Certificate	DE000CJ3NVX1	EUUSD1.179TS OPENZ	EUR	2,4700	2,4700	2,2150			2,2150					
Certificate	NL0013004336	EUUSD1.181BS OPENB	EUR	2,7600	2,9800	2,4650	7485,0000	6	2,4650			2600		
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	4,4555	4,4555	4,4555			4,4555					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012915508	EUUSD1.183TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012920862	EUUSD1.184TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	2,6755	2,6755	2,6755			2,6755					
Certificate	DE000CV8AU16	EUUSD1.184TS OPENZ	EUR	2,9050	2,9050	2,6500			2,6500					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012915490	EUUSD1.185TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	4,9235	4,9235	4,9235			4,9235					
Certificate	NL0012922280	EUUSD1.186TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012862148	EUUSD1.187TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012862130	EUUSD1.188TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	3,1065	3,1065	3,1065			3,1065					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					

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	NL0012863773	EUUSD1.189TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012862122	EUUSD1.189TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CV892S4	EUUSD1.189TS OPENZ	EUR	3,3450	3,3450	3,0850			3,0850					
Certificate	NL0012792535	EUUSD1.191BS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	3,7500	3,7500	3,2900	7,0500	2	3,2900	2				
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012863948	EUUSD1.192TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012863930	EUUSD1.193TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	3,5385	3,5385	3,5385			3,5385					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012863922	EUUSD1.194TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV8A0Y8	EUUSD1.194TS OPENZ	EUR	3,7850	3,7850	3,5250			3,5250					
Certificate	NL0012862379	EUUSD1.195TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012861884	EUUSD1.196TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VAGT126	EUUSD1.196TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012861876	EUUSD1.197TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0012861868	EUUSD1.198TS OPENH	EUR	4,5700	4,5700	4,4000	4501,4000	2	4,4000	1020				
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	3,9605	3,9605	3,9605			3,9605					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012861850	EUUSD1.199TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CV88WC2	EUUSD1.199TS OPENZ	EUR	4,2250	4,2250	3,9650			3,9650					
Certificate	NL0012791339	EUUSD1.201BS OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012849327	EUUSD1.201TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012849319	EUUSD1.202TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	4,4005	4,4005	4,4005			4,4005					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012848022	EUUSD1.204TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CV8A0Z5	EUUSD1.204TS OPENZ	EUR	4,6550	4,6550	4,3950			4,3950					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012848014	EUUSD1.205TS OPENH	EUR	5,0200	5,0200	5,0100	5020,0000	1	5,0100	1000				
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012847065	EUUSD1.206TS OPENH	EUR	5,1000	5,1000	5,1000	5100,0000	1	5,1000	1000				
Certificate	NL0012847057	EUUSD1.207TS OPENH	EUR	5,7200	5,7200	5,1800	5720,0000	1	5,1800	1000				
Certificate	NL0012847040	EUUSD1.208TS OPENH	EUR	5,7000	5,7100	5,2700	208850,0000	18	5,2700	37000				
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	4,8335	4,8335	4,8335			4,8335					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847032	EUUSD1.209TS OPENH	EUR	5,4800	5,5000	5,3600	27220,0000	5	5,3600	5000				
Certificate	DE000CV88N27	EUUSD1.209TS OPENZ	EUR	5,0900	5,0900	4,8250			4,8250					
Certificate	NL0012788178	EUUSD1.211BS OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012846620	EUUSD1.211TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012615553	EUUSD1.213TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	DE000CV8A104	EUUSD1.214TS OPENZ	EUR	5,5200	5,5200	5,2600			5,2600					
Certificate	NL0012613673	EUUSD1.215TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	DE000CV88KW5	EUUSD1.219TS OPENZ	EUR	5,9600	5,9600	5,6900			5,6900					
Certificate	NL0012786347	EUUSD1.221BS OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0012615546	EUUSD1.223TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VA1ZDZ8	EUUSD1.223TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	NL0012611545	EUUSD1.224TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CJ3NRS9	EUUSD1.224TS OPENZ	EUR	6,3900	6,3900	6,1200			6,1200					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	8,4650	8,4650	8,4650			8,4650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012611503	EUUSD1.228TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VA12D14	EUUSD1.228TS OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000CV88K04	EUUSD1.229TS OPENZ	EUR	6,8300	6,8300	6,5600			6,5600					
Certificate	NL0012786354	EUUSD1.231BS OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012611065	EUUSD1.232TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA12D30	EUUSD1.233TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR	9,3550	9,3550	9,3550			9,3550					
Certificate	NL0012609614	EUUSD1.236TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	DE000VA12D55	EUUSD1.238TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	DE000CV88H33	EUUSD1.239TS OPENZ	EUR	7,6900	7,6900	7,4300			7,4300					
Certificate	NL0012609028	EUUSD1.241TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0012600969	EUUSD1.245TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012600951	EUUSD1.246TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0012600936	EUUSD1.248TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000VA15S24	EUUSD1.248TS OPENV	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000CV886D8	EUUSD1.249TS OPENZ	EUR	8,5100	8,5100	8,2400			8,2400					
Certificate	NL0012677231	EUUSD1.251BS OPENB	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012581888	EUUSD1.253TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VA15S32	EUUSD1.253TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.255TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012582043	EUUSD1.256TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012605372	EUUSD1.256TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012560254	EUUSD1.259TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CE6E2D2	EUUSD1.259TS OPENZ	EUR	9,4200	9,4200	9,1500			9,1500					
Certificate	NL0012677249	EUUSD1.261BS OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0012560734	EUUSD1.262TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012560221	EUUSD1.263TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0012436257	EUUSD1.266TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012560999	EUUSD1.267TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CE6E523	EUUSD1.269TS OPENZ	EUR	10,2700	10,2700	10,0000			10,0000					
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012545113	EUUSD1.273TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	13,5100	13,5150	12,9750	351,2600	1	12,9750	26				
Certificate	NL0012580807	EUUSD1.277TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CR1JU20	EUUSD1.283TS OPENZ	EUR	11,5400	11,5400	11,2700			11,2700					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	12,7600	12,7600	12,2100	63,8000	1	12,2100	5				
Certificate	DE000CE6EJA1	EUUSD1.294TS OPENZ	EUR	12,4200	12,4200	12,1400			12,1400					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR											
Certificate	DE000CR1JDN2	EUUSD1.311TS OPENZ	EUR	13,9100	13,9100	13,6300			13,6300					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012851950	EUUSD1.321TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CV4ZKR2	EUUSD1.321TS OPENZ	EUR	14,7900	14,7900	14,5000			14,5000					
Certificate	DE000CV4ZR52	EUUSD1.331TS OPENZ	EUR	15,6500	15,6500	15,3600			15,3600					
Certificate	NL0006280570	EUUSD1.336TS OPENB	EUR											
Certificate	NL0012904445	EUUSD1.341TRSOPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012851919	EUUSD1.341TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	DE000CV4ZR60	EUUSD1.341TS OPENZ	EUR	16,5200	16,5200	16,2300			16,2300					
Certificate	NL0006215667	EUUSD1.348TS 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	NL0011228002	EUUSD1.349TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0012851893	EUUSD1.351TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	DE000CV42V80	EUUSD1.351TS OPENZ	EUR	17,3800	17,3800	17,0800			17,0800					
Certificate	NL0009755081	EUUSD1.359TS OPENB	EUR											
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	NL0012851869	EUUSD1.366TS OPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	DE000CZ7DV92	EUUSD1.369TS OPENZ	EUR	19,0200	19,0200	18,7200			18,7200					
Certificate	NL0006217283	EUUSD1.376TS OPENB	EUR											
Certificate	NL0012851828	EUUSD1.386TS OPENH	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	NL0012851786	EUUSD1.406TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000CV87HE1	EUUSD1.409TS OPENZ	EUR	22,4900	22,4900	22,1900			22,1900					
Certificate	NL0006280588	EUUSD1.411TS OPENB	EUR											
Certificate	NL0012904437	EUUSD1.426TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700					
Certificate	NL0012851745	EUUSD1.426TS OPENH	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0012851703	EUUSD1.446TS OPENH	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	DE000CZ7DV89	EUUSD1.448TS OPENZ	EUR	25,8700	25,8700	25,5600			25,5600					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	NL0012851661	EUUSD1.466TS OPENH	EUR	27,7600	27,7600	27,7600			27,7600					
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	NL0012851620	EUUSD1.486TS OPENH	EUR	29,5000	29,5000	29,5000			29,5000					
Certificate	DE000CV87HF8	EUUSD1.488TS OPENZ	EUR	29,3400	29,3400	29,0200			29,0200					
Certificate	NL0012851588	EUUSD1.506TS OPENH	EUR	31,2400	31,2400	31,2400			31,2400					
Certificate	NL0012851547	EUUSD1.526TS OPENH	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	NL0012860233	EUUSD1.546TS OPENH	EUR	34,7300	34,7300	34,7300			34,7300					
Certificate	NL0011887989	EUUSF1.037TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CV894G5	EUZAR13.02TL OPENZ	EUR	22,3600	23,2900	22,3600			23,2900					
Certificate	DE000CE6E150	EUZAR14.03TL OPENZ	EUR	16,3500	17,3500	16,3500			17,3500					
Certificate	DE000CE6BL19	EUZAR15.07TL OPENZ	EUR	10,1000	11,1800	10,1000			11,1800					
Certificate	DE000CV8AVM4	EUZAR16.07TL OPENZ	EUR	4,1800	5,3200	4,1800			5,3200					
Certificate	DE000CD62221	EUZAR18.15TS OPENZ	EUR	8,7500	8,7500	7,4500			7,4500					
Certificate	DE000CE6E168	EUZAR19.15TS OPENZ	EUR	14,7300	14,7300	13,3600			13,3600					
Certificate	DE000CV88839	EUZAR20.18TS OPENZ	EUR	20,8800	20,8800	19,4300			19,4300					
Certificate	DE000CE6CX89	EVTG 9.76TL OPENZ	EUR	7,1400	7,1400	6,0000			6,0000					
Certificate	DE000CE6CXQ2	EVTG 11.28TL OPENZ	EUR	5,6300	5,6300	4,4900			4,4900					
Certificate	DE000CV88R23	EVTG 12.28TL OPENZ	EUR	4,6400	4,6400	3,5100			3,5100					
Certificate	DE000CV892M7	EVTG 13.28TL OPENZ	EUR	3,6600	3,6600	2,5300			2,5300					
Certificate	DE000CV8A161	EVTG 15.28TL OPENZ	EUR	1,6900	1,8300	0,5900	35580,0000	4	0,5900	30000				
Certificate	DE000CV8ARA7	EVTG 17.27TL OPENZ	EUR											
Certificate	NL0009517689	EXXON 47.5TL OPENB	EUR											
Certificate	DE000CR4J0T1	EXXON 69.6TL OPENZ	EUR	14,6600	14,6600	13,9900			13,9900					
Certificate	NL0011729777	EXXON102.5TS OPENH	EUR	2,1300	2,1900	2,1300			2,1900					
Certificate	NL0011732607	EXXON103.3TS OPENH	EUR	2,2100	2,2600	2,2100			2,2600					
Certificate	NL0011739172	EXXON89.01TS OPENH	EUR	0,8700	0,9300	0,8700			0,9300					
Certificate	NL0011729785	EXXON90.76TS OPENH	EUR	1,0300	1,0900	1,0300			1,0900					
Certificate	NL0011052170	EXXON90.85TS OPENH	EUR	1,0400	1,1000	1,0400			1,1000					
Certificate	NL0011732615	EXXON91.54TS OPENH	EUR	1,1100	1,1600	1,1100			1,1600					
Certificate	NL0011928379	EXXON99.31TS OPENH	EUR	1,8400	1,8900	1,8400			1,8900					
Certificate	DE000CE6CFE5	EZJ 10.66TL OPENZ	EUR	1,7100	1,7100	1,6500			1,6500					
Certificate	DE000CJ3NSG2	EZJ 9.159TL OPENZ	EUR	3,4100	3,4100	3,3500			3,3500					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR	13,3050	13,3050	13,3050			13,3050					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012684955	FAGR 10.3TL OPENB	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0012684963	FAGR 10.8TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CV50322	FAGR 11.4TL OPENZ	EUR	1,0000	1,0200	1,0000	406,0000	2	1,0200	400				
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0012782551	FAGR 13.5TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012975510	FAGR 14.1TL OPENB	EUR	3,5050	3,5800	3,4900	10570,0000	6	3,5800	3000				
Certificate	NL0012978399	FAGR 14.6TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0012987051	FAGR 15.2TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0012987341	FAGR 15.7TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013005580	FAGR 16.3TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013004245	FAGR 16.8TS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CV88M93	FAGR 17.1TS OPENZ	EUR											
Certificate	NL0012980551	FAGR 17.3TS OPENB	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012994560	FAGR 17.7TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CD62NE0	FAGR 7.53TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.52TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.28TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.35TL OPENZ	EUR											
Certificate	DE000CV888D4	FAGR 12.46TL OPENZ	EUR	0,8200	0,8200	0,8200	82,0000	1	0,8200	100				
Certificate	DE000CV88D11	FAGR 13.52TL OPENZ	EUR	0,6100	0,6200	0,6100	429,0000	2	0,6200	700				
Certificate	DE000CV89Z55	FAGR 14.57TL OPENZ	EUR	0,3800	0,4000	0,3800	780,0000	3	0,4000	2000				
Certificate	DE000CV8AP00	FAGR 15.61TL OPENZ	EUR											
Certificate	DE000CV89Z63	FAGR 18.99TS OPENZ	EUR	0,9200	0,9200	0,9200	1610,0000	1	0,9200	1750				
Certificate	DE000CR9RFH5	FAGR 24.98TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR	5,9800	5,9800	5,7400			5,7400					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR	3,3950	3,3950	3,1650			3,1650					
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CQ5AFA5	FBOOK 130TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	1,4500	1,4500	1,3900	290,0000	1	1,3900	200				
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV88BS2	FBOOK 140TL 1218Z	EUR	1,6650	1,6650	1,4450			1,4450					
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CV8AE86	FBOOK 150TL 1218Z	EUR	0,8100	0,8100	0,5850			0,5850					
Certificate	DE000CQ5AKZ2	FBOOK 150TL OPENC	EUR											
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR											
Certificate	DE000CP06P30	FBOOK 170TS OPENC	EUR	1,3000	1,3300	1,3000	13,0000	1	1,3300	10				
Certificate	DE000CP06PR8	FBOOK 170TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CQ5B139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	NL0012990469	FBOOK 184BS OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	DE000CQ5BTV0	FBOOK 190TS OPENC	EUR	3,0400	3,0400	3,0200	304,0000	1	3,0200	100				
Certificate	DE000CQ5BVQ6	FBOOK 190TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CQ5B147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5BA82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ5BTW8	FBOOK 200TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CQ5BVR4	FBOOK 200TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ5BVS2	FBOOK 210TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CQ5BXT6	FBOOK 210TS OPENC	EUR	4,4200	4,7500	4,4200	44,2000	1	4,7500	10				
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CQ5BPX4	FBOOK 230TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CQ5BYP2	FBOOK 240TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CN6LAF3	FBOOK 125.TL OPENZ	EUR	5,6800	5,6800	5,2700			5,2700					
Certificate	NL0013005184	FBOOK 164.BS OPENB	EUR	7,4000	8,9000	7,4000	370,0000	1	8,9000	50				
Certificate	NL0012995575	FBOOK 174.BS OPENB	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	NL0012984926	FBOOK 194.BS OPENB	EUR	34,8500	34,8500	34,8500			34,8500					
Certificate	NL0012984934	FBOOK 204.BS OPENB	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000CV89QR0	FBOOK 256.TS OPENZ	EUR	8,5400	8,7300	8,5400			8,7300					
Certificate	NL0011042866	FBOOK 67.3TL OPENH	EUR	8,5500	8,5500	8,2700			8,2700					
Certificate	NL0011052253	FBOOK 73.2TL OPENH	EUR	8,1000	8,1000	7,8200			7,8200					
Certificate	NL0010892188	FBOOK 78.2TL OPENB	EUR	71,3000	71,3000	71,3000			71,3000					
Certificate	NL0011052246	FBOOK 78.9TL OPENH	EUR	7,6600	7,6600	7,3800			7,3800					
Certificate	NL0011425319	FBOOK 89.1TL OPENB	EUR	62,4700	62,4700	62,4700			62,4700					
Certificate	DE000CV8AHN1	FBOOK104.5TL OPENZ	EUR	4,6400	4,6400	4,4050			4,4050					
Certificate	NL0011654579	FBOOK110.7TL OPENB	EUR	44,9900	44,9900	44,9900			44,9900					
Certificate	NL0011650742	FBOOK111.2BL OPENB	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0011803945	FBOOK116.1TL OPENB	EUR	40,6600	40,6600	40,6600			40,6600					
Certificate	NL0011659933	FBOOK116.8BL OPENB	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	DE000CV89X32	FBOOK124.3TL OPENZ	EUR	2,9200	2,9200	2,6950			2,6950					

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	DE000VA7PXS9	FBOOK132.2TL OPENV	EUR	2,0775	2,0775	2,0775			2,0775					
Certificate	DE000CJ3N11	FBOOK134.7TL OPENZ	EUR	2,0300	2,0300	1,8050			1,8050					
Certificate	DE000VAGECZ4	FBOOK136.8TL OPENV	EUR	1,9000	1,9040	1,6400	2612,0000	3	1,6465	1400				
Certificate	DE000VAGD6U6	FBOOK141.7TL OPENV	EUR	1,2105	1,2105	1,2105			1,2105					
Certificate	DE000VAGEGY8	FBOOK144.4TL OPENV	EUR	0,9925	0,9925	0,9925			0,9925					
Certificate	DE000CV89U43	FBOOK144.8TL OPENZ	EUR	1,1600	1,1600	0,9450			0,9450					
Certificate	DE000VAGEG45	FBOOK146.9TL OPENV	EUR	0,8175	0,8175	0,8175			0,8175					
Certificate	DE000VA7TEM4	FBOOK149.7TL OPENV	EUR	0,6535	0,6535	0,6535			0,6535					
Certificate	DE000VASRLT2	FBOOK151.4TL OPENV	EUR	0,4895	0,4895	0,4895			0,4895					
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VAGEG78	FBOOK154.4TL OPENV	EUR											
Certificate	DE000CV8ADP5	FBOOK154.8TL OPENZ	EUR											
Certificate	DE000VASRLU0	FBOOK156.4TL OPENV	EUR											
Certificate	DE000VA7PSK6	FBOOK162.6TS OPENV	EUR	0,7745	0,7745	0,7745			0,7745					
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VA7PSL4	FBOOK165.1TS OPENV	EUR	0,9375	0,9375	0,9375			0,9375					
Certificate	NL0013004641	FBOOK167.5TS OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0012772747	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VA7PSM2	FBOOK167.6TS OPENV	EUR	1,1485	1,1485	1,1485			1,1485					
Certificate	NL0010116786	FBOOK17.69TL OPENB	EUR											
Certificate	DE000VA7PSN0	FBOOK170.1TS OPENV	EUR	1,3655	1,3655	1,3655			1,3655					
Certificate	DE000VAGD6T8	FBOOK172.6TS OPENV	EUR	1,5160	1,5815	1,5125	1516,0000	1	1,5815	1000				
Certificate	DE000CJ3NKA2	FBOOK175.7TS OPENZ	EUR	1,5800	1,7950	1,5800			1,7950					
Certificate	NL0012995831	FBOOK177.5TS OPENB	EUR	31,7600	31,7600	31,7600			31,7600					
Certificate	DE000VAGD534	FBOOK177.6TS OPENV	EUR	2,0155	2,0155	2,0155			2,0155					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	2,2325	2,2325	2,2325			2,2325					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	2,4485	2,4485	2,4485			2,4485					
Certificate	NL0012990626	FBOOK187.5TS OPENB	EUR	41,1300	41,1300	41,1300			41,1300					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	2,8825	2,8825	2,8825			2,8825					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	3,3155	3,3155	3,3155			3,3155					
Certificate	DE000CV8ADH2	FBOOK195.7TS OPENZ	EUR	3,3000	3,5150	3,3000			3,5150					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	3,7485	3,7485	3,7485			3,7485					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	4,2620	4,2620	4,1825	1278,6000	1	4,1825	300				
Certificate	NL0012985352	FBOOK207.5TS OPENB	EUR	59,8800	59,8800	59,8800			59,8800					
Certificate	DE000CV8ADJ8	FBOOK215.8TS OPENZ	EUR	5,0500	5,2500	5,0500			5,2500					
Certificate	NL0012973135	FBOOK227.5TS OPENB	EUR	78,6400	78,6400	78,6400			78,6400					
Certificate	DE000CV4Z951	FBOOK235.9TS OPENZ	EUR	13,5800	13,9800	13,5800			13,9800					
Certificate	DE000CV8A8P9	FBOOK276.1TS OPENZ	EUR	10,2900	10,4800	10,2900			10,4800					
Certificate	NL0010516241	FBOOK48.76TL OPENB	EUR											
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC1GAQ9	FBOOK65.72TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0010658084	FBOOK67.16TL OPENB	EUR											
Certificate	NL0010661773	FBOOK73.24TL OPENB	EUR											
Certificate	DE000CB9YG61	FBOOK77.36TL OPENZ	EUR	13,9500	13,9500	13,5100			13,5100					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,2560	0,2560	0,2560			0,2560					
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,0260	0,0320	0,0260	273,0000	1	0,0320	10500				
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CE6EH79	FCHMI 11.9TL OPENZ	EUR	2,9600	2,9600	2,2950			2,2950					
Certificate	DE000CE6ENP1	FCHMI 13.4TL OPENZ	EUR	1,4900	1,4900	0,8350	740,0000	1	0,8350	500				
Certificate	DE000CV8ADV3	FCHMI9.895TL OPENZ	EUR	4,9500	4,9500	4,2850			4,2850					
Certificate	DE000CV8APS3	FFARM 5.81TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CV8ALY0	FFARM 6.35TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CE6CQJ1	FFARM 6.89TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013006604	FFARM 8.37BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013006612	FFARM 8.87BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV87Z73	FFARM 8.91TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013006620	FFARM 9.37BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CV88BDT5	FFARM 9.44TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013006752	FFARM 9.93BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013006760	FFARM10.93BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	26,9200	26,9700	26,9200			26,9700					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	27,3900	27,4400	27,3900			27,4400					
Certificate	DE000CV4YYU0	FLOW 17.5TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	25,3900	25,4300	25,3900			25,4300					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	26,2600	26,2800	26,2600			26,2800					
Certificate	DE000CV89T12	FLOW 32.5TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012782825	FLOW 39.6TS OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CV4YRAG	FLOW 12.55TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012502769	FLOW 12.56TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	NL0012490635	FLOW 14.08TL OPENB	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CE6FKS8	FLOW 14.21TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000CE6F322	FLOW 14.42TL OPENZ	EUR	1,2650	1,2650	1,2600	126,0000	1	1,2650	100				
Certificate	NL0012700801	FLOW 14.82TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0012504492	FLOW 15.37TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000CE6EX87	FLOW 15.46TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CNGFY58	FLOW 15.86TL OPENZ	EUR	0,6050	0,6050	0,6000			0,6000					
Certificate	NL0012700819	FLOW 16.13TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CV4YVX0	FLOW 16.48TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV4YY54	FLOW 17.49TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012681001	FLOW 17.64TL OPENB	EUR	10,7900	10,7900	10,7600	322,8000	1	10,7600	30				
Certificate	DE000CV4Z2E8	FLOW 18.52TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012683072	FLOW 19.14TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CV500V7	FLOW 19.65TL OPENZ	EUR	0,8450	0,8450	0,8200	820,0000	1	0,8450	1000				
Certificate	DE000CV501B7	FLOW 20.03TL OPENZ	EUR	0,6900	0,7050	0,6900	138,0000	1	0,7050	200				
Certificate	NL0012686612	FLOW 20.66TL OPENB	EUR	8,0400	8,0400	7,8600	393,5000	1	7,8600	50				
Certificate	DE000CV505H5	FLOW 21.52TL OPENZ	EUR	0,5550	0,5550	0,5300	371,0000	1	0,5550	700				
Certificate	DE000CV50632	FLOW 21.78TL OPENZ	EUR	0,6450	0,6450	0,6200	8750,0000	2	0,6450	14000				
Certificate	NL0012985162	FLOW 22.37TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CV505J1	FLOW 23.02TL OPENZ	EUR	0,3700	0,4050	0,3700	2770,0000	2	0,4050	7000				
Certificate	NL0013000698	FLOW 23.87TL OPENB	EUR	5,1200	5,1200	4,9700	1491,0000	1	4,9800	300				
Certificate	DE000CJ3NM32	FLOW 23.89TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3NZH5	FLOW 24.41TL OPENZ	EUR	0,2800	0,2800	0,2300	949,8400	3	0,2650	3984				
Certificate	NL0013005440	FLOW 25.37TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012985378	FLOW 27.33TS OPENB	EUR											
Certificate	DE000CV8AF29	FLOW 27.52TS OPENZ	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000CV8AWT7	FLOW 29.52TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0012978712	FLOW 29.79TS OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CV87S17	FLOW 37.49TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0009176510	FMOTR 2.8TL OPENB	EUR											
Certificate	NL0010249736	FMOTR 7.1TL OPENB	EUR											
Certificate	DE000CR9PCU9	FMOTR13.52TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000CNG6BC8	FNV 44.29TL OPENZ	EUR	3,3250	3,3250	3,2750			3,2750					
Certificate	DE000CNGJBR0	FNV 49.61TL OPENZ	EUR	2,4450	2,4450	2,3950			2,3950					
Certificate	DE000CNGK214	FNV 56.08TL OPENZ	EUR	1,3650	1,3650	1,3150			1,3150					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CNGHVH3	FORTU 7.97TL OPENZ	EUR	3,2700	3,2700	3,1300			3,1300					
Certificate	DE000CD61561	FORTU12.12TL OPENZ	EUR	2,2300	2,2300	2,0900			2,0900					
Certificate	NL0012104269	FRARI 55TL OPENB	EUR											
Certificate	NL0012264204	FRARI 81.2TL OPENB	EUR											
Certificate	NL0012270144	FRARI 86.3TL OPENB	EUR											
Certificate	NL0012277123	FRARI 88.7TL OPENB	EUR											
Certificate	NL0012278865	FRARI101.8TL OPENB	EUR											
Certificate	NL0012281133	FRARI104.3TL OPENB	EUR											
Certificate	NL0012997993	FRARI105.2BL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CV8A0T8	FRARI108.1TL OPENZ	EUR	2,3950	2,3950	1,5650			1,5650					
Certificate	NL0012676332	FRARI111.7TL OPENB	EUR											
Certificate	NL0013002124	FRARI115.1BL OPENB	EUR											
Certificate	NL0013005192	FRARI119.7BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CJ3NKQ8	FRARI129.3TL OPENZ	EUR											
Certificate	NL0012998199	FRARI139.7BS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013002637	FRARI159.7BS OPENB	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000CD63281	FRARI57.26TL OPENZ	EUR	6,5550	6,5550	5,7050			5,7050					
Certificate	NL0012997977	FRARI85.15BL OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CV8ALN3	FRARI86.58TL OPENZ	EUR	4,1550	4,1550	3,3250			3,3250					
Certificate	NL0012997985	FRARI95.16BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012026181	FREEP 10.5TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012915599	FREGD 77.5TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0012849368	FREGD 78.4TS OPENH	EUR	1,5600	1,6700	1,5600			1,6700					
Certificate	DE000CJ3NKX4	FREGD40.96TL OPENZ	EUR	2,7000	2,7000	2,6800			2,6800					
Certificate	NL0011226097	FREGD43.61TL OPENH	EUR	2,7900	2,7900	2,7000			2,7000					
Certificate	NL0011226089	FREGD47.85TL OPENH	EUR	2,4000	2,4000	2,3100			2,3100					
Certificate	DE000CR6YK07	FREGD50.99TL OPENZ	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	DE000CR6YK15	FREGD55.02TL OPENZ	EUR	1,3000	1,3000	1,2800			1,2800					
Certificate	NL0011721196	FREGD56.86TL OPENH	EUR	1,5500	1,5500	1,4600	312,5500	2	1,4600	205				
Certificate	NL0012600985	FREGD59.88TL OPENH	EUR	1,2700	1,2700	1,1800			1,1800					
Certificate	DE000CJ3NX54	FREGD63.01TL OPENZ	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0012907075	FREGD66.03TL OPENH	EUR	0,7000	0,7000	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012936637	FREGD70.47TS OPENH	EUR	0,7100	0,8200	0,7100			0,8200					
Certificate	NL0012584593	FREGD72.43TS OPENH	EUR	0,9200	1,0300	0,9200			1,0300					
Certificate	NL0012371868	FREGD73.46TS OPENH	EUR	1,0300	1,1400	1,0300			1,1400					
Certificate	NL0012242135	FREGD78.71TS OPENH	EUR	1,6000	1,7000	1,6000			1,7000					
Certificate	NL0012178974	FREGD83.77TS OPENH	EUR	2,1400	2,2500	2,1400			2,2500					
Certificate	NL0012053490	FREGD91.03TS OPENH	EUR	2,9200	3,0300	2,9200			3,0300					
Certificate	NL0012054118	FREGD91.09TS OPENH	EUR	2,9300	3,0300	2,9300			3,0300					
Certificate	NL0012093801	FREGD91.33TS OPENH	EUR	2,9500	3,0600	2,9500			3,0600					
Certificate	DE000CV8BCK9	FRES 6.36TL OPENZ	EUR	2,0200	2,0200	1,9500			1,9500					
Certificate	DE000CV8ASD9	FRES 7.42TL OPENZ	EUR	0,8700	0,8700	0,8000			0,8000					
Certificate	NL0012561666	FRESE 117.TS OPENH	EUR	3,6800	3,8500	3,6800			3,8500					
Certificate	DE000CR9RQ3	FRESE 59.6TL OPENZ	EUR	2,9250	2,9250	2,7800			2,7800					
Certificate	NL0011225354	FRESE 98.7TS OPENH	EUR	1,7200	1,8800	1,7200			1,8800					
Certificate	NL0012311807	FRESE107.5TS OPENH	EUR	2,6600	2,8300	2,6600			2,8300					
Certificate	NL0011225446	FRESE43.82TL OPENH	EUR	4,8000	4,8000	4,6500			4,6500					
Certificate	NL0011225438	FRESE52.29TL OPENH	EUR	4,0100	4,0100	3,8600			3,8600					
Certificate	NL0011225420	FRESE60.76TL OPENH	EUR	3,2200	3,2200	3,0700			3,0700					
Certificate	DE000CR6V7B3	FRESE66.58TL OPENZ	EUR	2,2250	2,2250	2,0800			2,0800					
Certificate	NL0011721154	FRESE68.68TL OPENH	EUR	2,4800	2,4800	2,3300			2,3300					
Certificate	NL0011891221	FRESE69.96TL OPENH	EUR	2,3600	2,3600	2,2100			2,2100					
Certificate	DE000CN6F5C7	FRESE73.46TL OPENZ	EUR	1,5450	1,5450	1,4000			1,4000					
Certificate	NL0012055271	FRESE74.63TL OPENH	EUR	1,9200	1,9200	1,7700			1,7700					
Certificate	NL0012516157	FRESE77.89TL OPENH	EUR	1,6100	1,6100	1,4700			1,4700					
Certificate	NL0012611644	FRESE81.84TL OPENH	EUR	1,2500	1,2500	1,1000			1,1000					
Certificate	DE000CV8B631	FRESE83.44TL OPENZ	EUR	0,5550	0,5550	0,4100			0,4100					
Certificate	NL0012889075	FRESE84.38TL OPENH	EUR	1,0100	1,0100	0,8600			0,8600					
Certificate	NL0012907067	FRESE87.82TL OPENH	EUR											
Certificate	NL0012935712	FRESE93.86TS OPENH	EUR	1,2000	1,3600	1,2000			1,3600					
Certificate	NL0011929872	FRESE95.82TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0010048492	FT100 3940TL OPENB	EUR											
Certificate	NL0010288601	FT100 4670TL OPENB	EUR											
Certificate	NL0010733788	FTEPR STN0920V	EUR											
Certificate	DE000CN6HXJ5	FTI 18.96TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CE6F5L7	FTI 20.46TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CE6F8P2	FTI 21.95TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CV8BE51	FTI 23.94TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CE6DL58	FTI 29.76TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,1340	0,1340	0,1280	134,0000	1	0,1280	1000				
Certificate	DE000VA1ZH72	FTMIB SHROPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0840	0,1000	0,0840	168,0000	1	0,1000	2000				
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0009335876	FTS4020790TL OPENB	EUR											
Certificate	NL0009335884	FTS4028590TL OPENB	EUR											
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,2900	0,3220	0,2880	619,0000	2	0,3220	2100				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	3,4800	3,5000	3,4500	34,9400	2	3,4500	10				
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	LU1817292284	FUGRO 10TCIOPENS	EUR	2,2200	2,2200	1,8400	111,0000	1	1,8400	50				
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0009678168	FUGRO 50TS OPENB	EUR	43,5400	43,5400	43,5400			43,5400					
Certificate	NL0010896429	FUGRO 7.5TL OPENB	EUR	5,2200	5,4100	5,2200	5410,0000	1	5,3900	1000				
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	4,2600	4,5000	4,2000	2814,0000	3	4,2100	650				
Certificate	DE000CV8AB89	FUGRO 8.8TL 1218Z	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012505291	FUGRO 8.9TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012505309	FUGRO 9.2TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012505317	FUGRO 9.5TL OPENB	EUR	3,1800	3,1800	3,1300	1181,2500	1	3,1300	375				
Certificate	DE000CV8BEN6	FUGRO 9.8TL 1218Z	EUR	0,4400	0,4400	0,3900	264,0000	1	0,3900	600				
Certificate	NL0012996995	FUGRO 9.9TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012997423	FUGRO 10.2TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012997431	FUGRO 10.5TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3NSW9	FUGRO 10.6TL 1218Z	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013001845	FUGRO 10.8TL OPENB	EUR	1,9200	2,0500	1,9200	5105,0000	2	2,0500	2500				
Certificate	NL0013007214	FUGRO 11.1TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013003387	FUGRO 11.1TL OPENB	EUR											
Certificate	NL0013004146	FUGRO 11.4TL OPENB	EUR											
Certificate	NL0013005598	FUGRO 11.9TS OPENB	EUR											
Certificate	NL0013001928	FUGRO 12.4TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013004252	FUGRO 12.9TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012795702	FUGRO 13.3BOC0919Z	EUR	11,8600	11,8600	11,6700	4714,0000	2	11,6700	400				
Certificate	NL0012795659	FUGRO 13.4BOC0919Z	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012795577	FUGRO 13.6BOC1219Z	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012795363	FUGRO 13.9BOC1218Z	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011230511	FUGRO 8.62TL OPENH	EUR	0,4100	0,4400	0,3800	550,0000	1	0,3800	1250				
Certificate	NL0011052865	FUGRO 8.62TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,8000	2,8000	2,2700	684,0000	2	2,2700	250				
Certificate	DE000CV8BE36	FUGRO10.35TL OPENZ	EUR	0,3600	0,3600	0,2800	6890,0000	3	0,2800	20250				
Certificate	LU1817372805	FUGRO10.57TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013001118	FUGRO10.968L OPENB	EUR	1,3200	1,3300	1,2100	629,0000	2	1,2200	500				
Certificate	LU1840380726	FUGRO11.11TCIOPENS	EUR											
Certificate	LU1840960303	FUGRO11.11TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1790498056	FUGRO11.12TCIOPENS	EUR											
Certificate	LU1840911785	FUGRO11.73TCIOPENS	EUR											
Certificate	LU1840380569	FUGRO12.28TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012987515	FUGRO12.368S OPENB	EUR	0,7200	1,0300	0,5500	1022,5000	3	1,0300	1350				
Certificate	DE000CV8AXL2	FUGRO12.62TS OPENZ	EUR	0,1300	0,2100	0,1300	435,0000	2	0,2100	3000				
Certificate	NL0012986210	FUGRO13.358S OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013001738	FUGRO14.358S OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CE6CE82	FUGRO14.61TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	DE000CV88KL8	FUGRO16.61TS OPENZ	EUR	0,9200	1,0000	0,9000	3620,0000	2	1,0000	4000				
Certificate	NL0011052766	FUGRO25.85TS OPENH	EUR	1,6800	1,7100	1,6800			1,7100					
Certificate	NL0012996573	FUGRO4.8658L OPENB	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012488928	FUGRO5.8678L OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CV88DB3	FUGRO6.348TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012281075	FUGRO6.8988L OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012280945	FUGRO7.9318L OPENB	EUR	4,3700	4,3700	4,3700	1201,7500	1	4,3700	275				
Certificate	DE000CE6GE9	FUGRO8.354TL OPENZ	EUR	0,7400	0,7400	0,6800	222,0000	1	0,6800	300				
Certificate	DE000CE6BD2	FUGRO8.848TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0011535059	FUGRO8.9638L OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CN6H8G0	FUGRO9.359TL OPENZ	EUR	0,5500	0,5500	0,4800	2960,0000	3	0,4800	5700				
Certificate	NL0012996821	FUGRO9.9658L OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,1000	114,1000	114,1000			114,1000					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,2160	2,2160	2,2160			2,2160					
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	DE000CV4Z5N5	FVS 12.4TL OPENZ	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 10.19TL OPENZ	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013002728	FVS 10.33TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CV4ZTJ0	FVS 11.28TL OPENZ	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0013002736	FVS 11.34TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013002744	FVS 12.34TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012979561	FVS 13.34TL OPENB	EUR	5,8000	5,8000	5,7700	382,8000	1	5,7700	66				
Certificate	DE000CV4Z2E1	FVS 13.47TL OPENZ	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0013004880	FVS 14.34TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013006364	FVS 15.34TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013002769	FVS 17.29TS OPENB	EUR											
Certificate	NL0013007065	FVS 19.29TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012970081	FVS 21.29TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CV88KY1	FVS 24.15TS OPENZ	EUR	14,5250	14,5250	14,5250			14,5250					
Certificate	NL0012688063	FVS 27.18TS OPENB	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000CV88BT0	FVS 27.94TS OPENZ	EUR	19,5750	19,5750	19,5750			19,5750					
Certificate	DE000CV87L87	FVS 31.71TS OPENZ	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	NL0012106041	FVS 33.12TS OPENB	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	DE000CV87L95	FVS 35.46TS OPENZ	EUR	29,6050	29,6050	29,6050			29,6050					
Certificate	NL0012038277	FVS 37.91TS OPENB	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	DE000CV87LA1	FVS 39.21TS OPENZ	EUR	34,6050	34,6050	34,6050			34,6050					
Certificate	NL0012024582	FVS 42.72TS OPENB	EUR	29,5100	29,5100	29,5100			29,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61XL6	FVS 61.17TS OPENZ	EUR	63,8850	63,8850	63,8850			63,8850					
Certificate	DE000CNGIOL5	FVS 67.72TS OPENZ	EUR	72,6150	72,6150	72,6150			72,6150					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,5810	0,5810	0,5810				0,5810				
Certificate	DE000VA23427	GAS LEVOPENV	EUR	12,0850	12,0850	12,0850				12,0850				
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055				0,0055				
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055				0,0055				
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055				0,0055				
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,0280	0,0280	0,0280				0,0280				
Certificate	DE000VN61081	GAS SHROPENV	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0012989263	GAS 2.74TL OPENB	EUR											
Certificate	DE000CJ3NXU3	GAS 2.83TL OPENZ	EUR	0,5650	0,5650	0,5250				0,5250				
Certificate	NL0013004062	GAS 2.98TL OPENB	EUR											
Certificate	NL0013004864	GAS 3.75TS OPENB	EUR	1,0800	1,0800	1,0750	669,6000	1	1,0750		620			
Certificate	DE000CD63W01	GASI 10.47TL OPENZ	EUR	4,0000	4,0650	4,0000				4,0650				
Certificate	DE000CD640K6	GASI 11.96TL OPENZ	EUR	2,5100	2,5750	2,5100				2,5750				
Certificate	DE000CE6DMR1	GASI 13.46TL OPENZ	EUR	1,0300	1,1050	1,0300				1,1050				
Certificate	NL0012493027	GASOI 507TL OPENB	EUR											
Certificate	NL0012777395	GASOI 583TL OPENB	EUR											
Certificate	NL0012994164	GASOI 658TL OPENB	EUR											
Certificate	NL0013002264	GASOI 757TS OPENB	EUR											
Certificate	NL0010910659	GAZPR 2TL OPENB	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	NL0012975692	GBL 92TS OPENB	EUR	14,0900	14,0900	14,0900				14,0900				
Certificate	NL0009071521	GBL 33.7TL OPENB	EUR	53,9100	53,9100	53,9100				53,9100				
Certificate	NL0010887287	GBL 54.8TL OPENB	EUR	34,2600	34,2600	34,2600				34,2600				
Certificate	NL0010893582	GBL 57.5TL OPENB	EUR	31,7200	31,7200	31,7200				31,7200				
Certificate	NL0011906482	GBL 67.8TL OPENB	EUR	22,1000	22,1000	22,1000				22,1000				
Certificate	NL0012115117	GBL 75.6TL OPENB	EUR	14,8800	14,8800	14,8800				14,8800				
Certificate	NL0012118566	GBL 78.2TL OPENB	EUR	12,4600	12,4600	12,4600				12,4600				
Certificate	NL0012122865	GBL 80.7TL OPENB	EUR	10,1500	10,1500	10,1500				10,1500				
Certificate	NL0012494041	GBL 83.1TL OPENB	EUR	7,8700	7,8700	7,8700				7,8700				
Certificate	NL0012499016	GBL 85.7TL OPENB	EUR											
Certificate	NL0012680128	GBL 99.9TS OPENB	EUR	22,6600	22,6600	22,6600				22,6600				
Certificate	NL0012998215	GBL 104.8BS OPENB	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	DE000CR9RIU0	GBL 54.11TL OPENZ	EUR	3,1400	3,1400	2,9400				2,9400				
Certificate	DE000CR1P10	GBL 60.09TL OPENZ	EUR	2,5400	2,5400	2,3400				2,3400				
Certificate	DE000CNGKC28	GBL 65.98TL OPENZ	EUR	1,9500	1,9500	1,7500				1,7500				
Certificate	NL0012998009	GBL 72.63BL OPENB	EUR	1,3350	1,3350	1,3350				1,3350				
Certificate	DE000CD62L88	GBL 72.91TL OPENZ	EUR	1,2600	1,2600	1,0600				1,0600				
Certificate	NL0012998017	GBL 77.63BL OPENB	EUR	0,8350	0,8350	0,8350				0,8350				
Certificate	DE000CE6C8R1	GBL 80.86TL OPENZ	EUR	0,4800	0,4800	0,2800				0,2800				
Certificate	NL0012998025	GBL 82.64BL OPENB	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	NL0013001126	GBL 87.62BL OPENB	EUR											
Certificate	NL0012998207	GBL 94.79BS OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0012171912	GBPUS 0.96TL OPENH	EUR	32,1600	32,1600	32,1600				32,1600				
Certificate	NL0012171904	GBPUS 0.97TL OPENH	EUR	31,2700	31,2700	31,2700				31,2700				
Certificate	NL0012171896	GBPUS 0.98TL OPENH	EUR	30,3900	30,3900	30,3900				30,3900				
Certificate	NL0012089585	GBPUS 1.15TL OPENH	EUR	15,8500	15,8500	15,8500				15,8500				
Certificate	NL0012089577	GBPUS 1.16TL OPENH	EUR	14,9300	14,9300	14,9300				14,9300				
Certificate	NL0012055644	GBPUS 1.27TL OPENH	EUR	5,5400	5,5400	5,5400				5,5400				
Certificate	NL0012890180	GBPUS 1.28TRLOPENH	EUR	3,5800	3,5800	3,5800				3,5800				
Certificate	NL0012906135	GBPUS 1.32TRSOPENH	EUR											
Certificate	NL0012918957	GBPUS 1.34TRSOPENH	EUR	1,6700	1,6700	1,6700				1,6700				
Certificate	NL0012863294	GBPUS 1.36TRSOPENH	EUR	3,4600	3,4600	3,4600				3,4600				
Certificate	NL0012906119	GBPUS 1.48TRSOPENH	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	NL0012904502	GBPUS 1.53TRSOPENH	EUR	18,1500	18,1500	18,1500				18,1500				
Certificate	DE000CE6EUR2	GBPUS 1.54TS OPENZ	EUR	19,5300	19,5300	19,1200				19,1200				
Certificate	NL0012904494	GBPUS 1.58TRSOPENH	EUR	22,4800	22,4800	22,4800				22,4800				
Certificate	NL0012904486	GBPUS 1.64TRSOPENH	EUR	27,6800	27,6800	27,6800				27,6800				
Certificate	NL0012901938	GBPUS 1.69TRSOPENH	EUR	32,0100	32,0100	32,0100				32,0100				
Certificate	NL0012906390	GBPUS.9306TRLOPENH	EUR	33,8500	33,8500	33,8500				33,8500				
Certificate	NL0012906176	GBPUS.9506TRLOPENH	EUR	32,1100	32,1100	32,1100				32,1100				
Certificate	NL0012899751	GBPUS.9822TRLOPENH	EUR	29,3700	29,3700	29,3700				29,3700				
Certificate	NL0012171938	GBPUS0.939TL OPENH	EUR	33,9500	33,9500	33,9500				33,9500				
Certificate	NL0012171920	GBPUS0.949TL OPENH	EUR	33,0600	33,0600	33,0600				33,0600				
Certificate	NL0012171888	GBPUS0.991TL OPENH	EUR	29,4600	29,4600	29,4600				29,4600				
Certificate	NL0012171870	GBPUS1.001TL OPENH	EUR	28,5700	28,5700	28,5700				28,5700				
Certificate	NL0012171862	GBPUS1.012TL OPENH	EUR	27,6700	27,6700	27,6700				27,6700				
Certificate	NL0012906168	GBPUS1.016TRLOPENH	EUR	26,4700	26,4700	26,4700				26,4700				
Certificate	NL0012171854	GBPUS1.023TL OPENH	EUR	26,7200	26,7200	26,7200				26,7200				
Certificate	NL0012171847	GBPUS1.034TL OPENH	EUR	25,7700	25,7700	25,7700				25,7700				
Certificate	NL0012899736	GBPUS1.042TRLOPENH	EUR	24,1700	24,1700	24,1700				24,1700				
Certificate	NL0012171839	GBPUS1.044TL OPENH	EUR	24,9000	24,9000	24,9000				24,9000				

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	NL0012171821	GBPUS1.054TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0012171813	GBPUS1.065TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012904551	GBPUS1.071TRLOPENH	EUR	21,6600	21,6600	21,6600				21,6600				
Certificate	NL0012171805	GBPUS1.075TL OPENH	EUR	22,2300	22,2300	22,2300				22,2300				
Certificate	NL0012171797	GBPUS1.085TL OPENH	EUR	21,3600	21,3600	21,3600				21,3600				
Certificate	NL0012171789	GBPUS1.096TL OPENH	EUR	20,4700	20,4700	20,4700				20,4700				
Certificate	NL0012899710	GBPUS1.097TRLOPENH	EUR	19,3800	19,3800	19,3800				19,3800				
Certificate	NL0012171771	GBPUS1.106TL OPENH	EUR	19,5600	19,5600	19,5600				19,5600				
Certificate	NL0012171763	GBPUS1.116TL OPENH	EUR	18,6900	18,6900	18,6900				18,6900				
Certificate	NL0012904544	GBPUS1.121TRLOPENH	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	NL0012089601	GBPUS1.127TL OPENH	EUR	17,7500	17,7500	17,7500				17,7500				
Certificate	DE000CE6CAT4	GBPUS1.129TL OPENZ	EUR	16,4300	16,7500	16,4300				16,7500				
Certificate	NL0012089593	GBPUS1.138TL OPENH	EUR	16,7900	16,7900	16,7900				16,7900				
Certificate	NL0012899694	GBPUS1.138TRLOPENH	EUR	15,9100	15,9100	15,9100				15,9100				
Certificate	NL0012904536	GBPUS1.161TRLOPENH	EUR	13,8500	13,8500	13,8500				13,8500				
Certificate	NL0012089569	GBPUS1.171TL OPENH	EUR	14,0300	14,0300	14,0300				14,0300				
Certificate	NL0012899678	GBPUS1.178TRLOPENH	EUR	12,4400	12,4400	12,4400				12,4400				
Certificate	NL0012089551	GBPUS1.181TL OPENH	EUR	13,1500	13,1500	13,1500				13,1500				
Certificate	NL0012089544	GBPUS1.191TL OPENH	EUR	12,2800	12,2800	12,2800				12,2800				
Certificate	DE000CE6C8K6	GBPUS1.191TL OPENZ	EUR	11,0050	11,3350	11,0050				11,3350				
Certificate	NL0012904528	GBPUS1.196TRLOPENH	EUR	10,8100	10,8100	10,8100				10,8100				
Certificate	NL0012089536	GBPUS1.201TL OPENH	EUR	11,3900	11,3900	11,3900				11,3900				
Certificate	NL0012089528	GBPUS1.212TL OPENH	EUR	10,5200	10,5200	10,5200				10,5200				
Certificate	NL0012201529	GBPUS1.216TRLOPENH	EUR	9,1000	9,1000	9,1000				9,1000				
Certificate	NL0012988950	GBPUS1.219TL OPENB	EUR	1,1750	1,1750	1,1750				1,1750				
Certificate	NL0012089510	GBPUS1.222TL OPENH	EUR	9,6400	9,6400	9,6400				9,6400				
Certificate	NL0012200323	GBPUS1.222TRLOPENH	EUR	8,6000	8,6000	8,6000				8,6000				
Certificate	NL0012863336	GBPUS1.229TRLOPENH	EUR	7,9700	7,9700	7,9700				7,9700				
Certificate	NL0012089502	GBPUS1.232TL OPENH	EUR	8,7600	8,7600	8,7600				8,7600				
Certificate	NL0012906382	GBPUS1.241TRLOPENH	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	NL0012089494	GBPUS1.243TL OPENH	EUR	7,8600	7,8600	7,8600				7,8600				
Certificate	DE000CE6C923	GBPUS1.254TL OPENZ	EUR	5,5750	5,9250	5,5750				5,9250				
Certificate	NL0012200398	GBPUS1.254TRLOPENH	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	NL0012055800	GBPUS1.256TL OPENH	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0013004096	GBPUS1.259TL OPENB	EUR	0,8550	0,8550	0,8550				0,8550				
Certificate	NL0012199525	GBPUS1.259TRLOPENH	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012171755	GBPUS1.264TL OPENH	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0012198436	GBPUS1.267TRLOPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	NL0012889554	GBPUS1.272TRLOPENH	EUR	4,2600	4,2600	4,2600				4,2600				
Certificate	NL0012890222	GBPUS1.276TRLOPENH	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	NL0012998298	GBPUS1.279TL OPENB	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	NL0012906150	GBPUS1.283TRLOPENH	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0012902340	GBPUS1.285TL OPENH	EUR	4,1200	4,1200	4,1200				4,1200				
Certificate	NL0012899652	GBPUS1.286TRLOPENH	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	NL0012906143	GBPUS1.288TRLOPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0012904197	GBPUS1.291TRLOPENH	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	NL0012900500	GBPUS1.293TRLOPENH	EUR	2,4600	2,4600	2,4600				2,4600				
Certificate	NL0012907398	GBPUS1.311TRSOPENH	EUR											
Certificate	NL0012906374	GBPUS1.314TRSOPENH	EUR											
Certificate	NL0012907380	GBPUS1.316TRSOPENH	EUR											
Certificate	NL0012907083	GBPUS1.318TS OPENH	EUR											
Certificate	NL0012905731	GBPUS1.322TRSOPENH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	NL0012906127	GBPUS1.324TRSOPENH	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0012905871	GBPUS1.324TS OPENH	EUR	1,4500	1,4500	1,4500				1,4500				
Certificate	NL0012904171	GBPUS1.327TRSOPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0012905509	GBPUS1.328TRSOPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0012905491	GBPUS1.329TRSOPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0012929319	GBPUS1.331TRSOPENH	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0012904163	GBPUS1.333TRSOPENH	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0012982250	GBPUS1.333TS OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	NL0012905483	GBPUS1.334TRSOPENH	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0012918965	GBPUS1.337TRSOPENH	EUR	1,4100	1,4100	1,4100				1,4100				
Certificate	NL0012905475	GBPUS1.338TRSOPENH	EUR	1,5100	1,5100	1,5100				1,5100				
Certificate	NL0012902316	GBPUS1.339TS OPENH	EUR	2,7400	2,7400	2,7400				2,7400				
Certificate	NL0012916373	GBPUS1.343TRSOPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0012902308	GBPUS1.344TS OPENH	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	NL0012866230	GBPUS1.347TRSOPENH	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	NL0012866198	GBPUS1.351TRSOPENH	EUR	2,6900	2,6900	2,6900				2,6900				
Certificate	DE000CV89JC7	GBPUS1.353TS OPENZ	EUR	3,2450	3,2450	2,8750				2,8750				
Certificate	NL0012902290	GBPUS1.354TS OPENH	EUR	4,0500	4,0500	4,0500				4,0500				

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	NL0012866156	GBPUS1.355TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012793293	GBPUS1.358TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012888689	GBPUS1.363TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012848303	GBPUS1.365TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012615801	GBPUS1.369TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012614663	GBPUS1.373TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012612832	GBPUS1.377TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012612790	GBPUS1.381TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012612758	GBPUS1.385TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012612717	GBPUS1.389TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012903900	GBPUS1.404TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012614614	GBPUS1.408TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012785596	GBPUS1.408TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV88K12	GBPUS1.413TS OPENZ	EUR	8,4600	8,4600	8,0800			8,0800					
Certificate	NL0012784086	GBPUS1.433TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012171649	GBPUS1.433TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012899645	GBPUS1.435TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0012171631	GBPUS1.443TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0012171623	GBPUS1.453TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012775266	GBPUS1.458TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012171615	GBPUS1.463TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012904510	GBPUS1.465TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012171607	GBPUS1.473TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CE6D608	GBPUS1.473TS OPENZ	EUR	13,6700	13,6700	13,2700			13,2700					
Certificate	NL0012898985	GBPUS1.505TRSOPENH	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	NL0012899637	GBPUS1.515TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	NL0012898969	GBPUS1.555TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000CV4ZV98	GBPUS1.611TS OPENZ	EUR	25,6600	25,6600	25,2300			25,2300					
Certificate	NL0012898944	GBPUS1.615TRSOPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0012578991	GBPUS1.632TS OPENH	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0012898928	GBPUS1.675TRSOPENH	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	121,9300	121,9300	121,9300			121,9300					
Certificate	NL0011264189	GBUGS 79.7TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011264197	GBUGS 96.2TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0011639588	GBUGS112.5TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0011642673	GBUGS128.6TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012989974	GBUGS152.1TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012985709	GBUGS175.1TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	NL0012021315	GBUGS232.5TS OPENB	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,0380	0,0380	0,0380			0,0380					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,5080	0,5080	0,3720	9579,7100	2	0,3720	19072				
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,3740	0,3740	0,3740			0,3740					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,5980	0,5980	0,5980			0,5980					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,1100	0,1310	0,1100	4510,0000	1	0,1310	41000				
Certificate	NL0000479152	GDRUG PI OPENN	EUR	24,8900	24,8900	24,7700			24,7700					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0011530662	GE 34.5TS OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CJ3NWG4	GEAUT 12TL OPENZ	EUR	0,3150	0,3150	0,2800			0,2800					
Certificate	DE000CJ3NWH2	GEAUT 14TL OPENZ	EUR											
Certificate	DE000CJ3NYE5	GEAUT 10.5TL OPENZ	EUR	0,4750	0,4750	0,4300			0,4300					
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	0,1480	0,1480	0,1050			0,1050					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,8110	2,3380	1,8110			2,3380					
Certificate	NL0011425384	GENMA 475TL OPENB	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	NL0011425392	GENMA 527TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0011425400	GENMA 580TL OPENB	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0011442751	GENMA 633TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0011649959	GENMA 686TL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0011651930	GENMA 738TL OPENB	EUR	3,9150	3,9150	3,3100	8950,0000	2	3,3100	2500				
Certificate	NL0011655212	GENMA 790TL OPENB	EUR	3,2750	3,2750	2,8900	3015,0000	2	2,8900	1000				
Certificate	NL0011795976	GENMA 842TL OPENB	EUR	2,6350	2,6350	1,9600	5664,0000	3	1,9750	2700				
Certificate	NL0012975528	GENMA 894TL OPENB	EUR	2,0150	2,0150	1,6100	805,0000	1	1,6250	500				
Certificate	DE000VA7PV75	GENMA 1007TS OPENV	EUR	1,4645	1,4645	1,4645			1,4645					
Certificate	DE000VA7PW87	GENMA 1011TS OPENV	EUR	2,1895	2,1895	2,1895			2,1895					
Certificate	DE000VA3TFH0	GENMA 1015TS 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	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VA64XJ0	GENMA 1057TS OPENV	EUR	2,1315	2,1315	2,1315			2,1315					
Certificate	DE000VA64XK8	GENMA 1061TS OPENV	EUR	2,8875	2,8875	2,8875				2,8875				
Certificate	DE000VA6D500	GENMA 1109TS OPENV	EUR	2,7995	2,7995	2,7995				2,7995				
Certificate	DE000VA6D518	GENMA 1111TS OPENV	EUR	3,5665	3,5665	3,5665				3,5665				
Certificate	DE000VA4YOV4	GENMA 1131TS OPENV	EUR	3,0655	3,0655	3,0655				3,0655				
Certificate	DE000VASRB46	GENMA 1133TS OPENV	EUR	3,8445	3,8445	3,8445				3,8445				
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA32492	GENMA 1155TS OPENV	EUR	4,1155	4,1155	4,1155				4,1155				
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR	3,3295	3,3295	3,3295				3,3295				
Certificate	DE000VA4RL52	GENMA 1174TS OPENV	EUR	3,5995	3,5995	3,5995				3,5995				
Certificate	DE000VA5ELM5	GENMA 1191TS OPENV	EUR	3,8685	3,8685	3,8685				3,8685				
Certificate	DE000VA4RM44	GENMA 1195TS OPENV	EUR	4,6825	4,6825	4,6825				4,6825				
Certificate	NL0012975700	GENMA 1219TS OPENB	EUR	5,2450	5,2450	5,2450				5,2450				
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR	5,2150	5,2150	5,2150				5,2150				
Certificate	DE000VA15S28	GENMA 1237TS OPENV	EUR	4,3905	4,3905	4,3905				4,3905				
Certificate	DE000VA15R49	GENMA 1257TS OPENV	EUR	4,6525	4,6525	4,6525				4,6525				
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	5,4850	5,4850	5,4850				5,4850				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	5,7650	5,7650	5,7650				5,7650				
Certificate	DE000VA15R56	GENMA 1277TS OPENV	EUR	4,9175	4,9175	4,9175				4,9175				
Certificate	DE000CE6FEB7	GENMA 1295TS OPENZ	EUR	6,4650	7,2100	6,4650	3590,0000	1	7,2100		500			
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA12GL1	GENMA 1298TS OPENV	EUR	5,1750	5,1750	5,1750				5,1750				
Certificate	NL0012975718	GENMA 1318TS OPENB	EUR	6,7250	6,7250	6,7250				6,7250				
Certificate	DE000VA12GM9	GENMA 1318TS OPENV	EUR	5,4450	5,4450	5,4450				5,4450				
Certificate	DE000CN6JDA2	GENMA643.9TL OPENZ	EUR	5,0550	5,0550	4,3200				4,3200				
Certificate	DE000CN6K0X7	GENMA802.2TL OPENZ	EUR	3,1050	3,1050	2,3700	8991,4000	2		2,3700	3260			
Certificate	DE000VA15T26	GENMA854.5TL OPENV	EUR	1,2225	1,2225	1,2225				1,2225				
Certificate	DE000VA15T39	GENMA854.5TL OPENV	EUR	0,8460	0,8460	0,7145	380,7000	1		0,7145	450			
Certificate	DE000VA15T05	GENMA874.5TL OPENV	EUR	1,0085	1,0085	1,0085				1,0085				
Certificate	DE000VA15T47	GENMA874.5TL OPENV	EUR	0,6960	0,6960	0,5045	417,6000	1		0,5045	600			
Certificate	DE000CN6KPC0	GENMA886.9TL OPENZ	EUR	2,0850	2,0850	1,3500	29975,2000	5		1,3500	16950			
Certificate	DE000VA15T54	GENMA894.5TL OPENV	EUR	0,1755	0,1755	0,1755				0,1755				
Certificate	DE000VA15T13	GENMA894.5TL OPENV	EUR	0,7405	0,7405	0,7405				0,7405				
Certificate	DE000VA15T62	GENMA914.5TL OPENV	EUR											
Certificate	DE000VA15T21	GENMA914.5TL OPENV	EUR	0,9200	0,9210	0,6840	45350,0000	11		0,8185	55000			
Certificate	DE000VA15VE7	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA15VC1	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA3TJH8	GENMA954.6TL OPENV	EUR											
Certificate	DE000VA3TJK6	GENMA955.6TL OPENV	EUR											
Certificate	DE000VA321X8	GENMA974.7TL OPENV	EUR											
Certificate	DE000VA321Y6	GENMA975.8TL OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA32260	GENMA994.7TL OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA32278	GENMA995.8TL OPENV	EUR											
Certificate	DE000CV89S70	GENMA996.5TL OPENZ	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CV880E9	GFS 1.6TL OPENZ	EUR	0,9000	0,9000	0,8800				0,8800				
Certificate	DE000CV4ZVF4	GFS 1.82TL OPENZ	EUR	0,6600	0,6600	0,6500				0,6500				
Certificate	DE000CV4YZX1	GFS 2.05TL OPENZ	EUR	0,4200	0,4200	0,4000				0,4000				
Certificate	DE000CV881E7	GFS 2.27TL OPENZ	EUR											
Certificate	DE000CX598V9	GILEA 60TL OPENZ	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CD61PF4	GILEA 63.5TL OPENZ	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	DE000CD638X3	GILEA58.04TL OPENZ	EUR	0,9300	0,9300	0,9200				0,9200				
Certificate	DE000CV4ZTV5	GIMV 43.1TL OPENZ	EUR	0,4850	0,4850	0,4850				0,4850				
Certificate	DE000CV89B87	GIMV 28.45TL OPENZ	EUR	1,8850	1,8850	1,8850				1,8850				
Certificate	DE000CE6D6C6	GIMV 32.76TL OPENZ	EUR	1,4750	1,4750	1,4750				1,4750				
Certificate	DE000CE6CQM5	GIMV 36.95TL OPENZ	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	DE000CE6CQL7	GIMV 41.15TL OPENZ	EUR	0,6750	0,6750	0,6750				0,6750				
Certificate	DE000CV4YYD6	GIVN 1753TL OPENZ	EUR	2,9300	2,9300	2,7050				2,7050				
Certificate	DE000CV508T4	GIVN 1956TL OPENZ	EUR	2,0600	2,0600	1,8450				1,8450				
Certificate	DE000CV89SN5	GIVN 2159TL OPENZ	EUR	1,2000	1,2000	0,9750				0,9750				
Certificate	DE000CR9Q7V8	GLAXO10.13TL OPENZ	EUR	1,0850	1,0950	1,0850	3270,0000	1		1,0950	3000			
Certificate	DE000CR9PR57	GLAXO10.96TL OPENZ	EUR	0,8950	0,9050	0,8950				0,9050				
Certificate	DE000CN6FBU2	GLAXO11.97TL OPENZ	EUR	0,6650	0,6650	0,6650				0,6650				
Certificate	DE000CV886G1	GLAXO12.96TL OPENZ	EUR	0,4450	0,4450	0,4450				0,4450				
Certificate	DE000CJ3NT55	GLAXO14.46TL OPENZ	EUR	0,1050	0,1050	0,1050				0,1050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9ROA6	GLAXO9.099TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CN6HWG3	GLENC 0.68TL OPENZ	EUR	3,0050	3,0050	2,8550			2,8550					
Certificate	DE000CN6K8C4	GLENC 1.22TL OPENZ	EUR	2,4250	2,4250	2,2650			2,2650					
Certificate	DE000CD63559	GLENC 1.92TL OPENZ	EUR	1,6550	1,6550	1,5050			1,5050					
Certificate	DE000CD63EL2	GLENC 2.25TL OPENZ	EUR	1,3050	1,3050	1,1550			1,1550					
Certificate	DE000CD64C38	GLENC 2.61TL OPENZ	EUR	0,9050	0,9050	0,7550			0,7550					
Certificate	DE000CJ3NQK8	GLENC 3.03TL OPENZ	EUR	0,4550	0,4550	0,2950			0,2950					
Certificate	DE000CY5OWZ7	GLPG 50TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,9600	1,9600	1,7500	22852,9100	17	1,7700	12564				
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CQ58P02	GLPG 75TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ58NF6	GLPG 75TL OPENC	EUR	1,2600	1,2600	1,2500	1008,0000	1	1,2500	800				
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CP06K35	GLPG 90TL OPENC	EUR											
Certificate	DE000CP06K01	GLPG 90TL OPENC	EUR											
Certificate	NL0012976625	GLPG 91BOC0619B	EUR	88,8900	88,8900	88,8900			88,8900					
Certificate	DE000CP06MA1	GLPG 100TS OPENC	EUR	1,5800	1,7000	1,5700	1465,8000	3	1,7000	910				
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012796403	GLPG 101BOC0919Z	EUR	87,7000	87,7000	87,7000			87,7000					
Certificate	NL0012793038	GLPG 103BOC1218B	EUR	100,1400	100,1400	100,1400			100,1400					
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR	86,8700	86,8700	86,8700			86,8700					
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR	87,8500	87,8500	87,8500			87,8500					
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR	87,8700	87,8700	87,8700			87,8700					
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR	85,8400	85,8400	85,8400			85,8400					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP06K68	GLPG 130TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012016380	GLPG 51.8L OPENB	EUR	37,7700	37,7700	37,7700			37,7700					
Certificate	NL0011898101	GLPG 41.2TL OPENB	EUR	50,1500	50,1500	48,5300	9716,0000	1	48,5300	200				
Certificate	NL0011818539	GLPG 43.2TL OPENB	EUR	48,3600	48,3600	48,3600			48,3600					
Certificate	NL0011898119	GLPG 45.4TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800					
Certificate	NL0012016281	GLPG 50.2TL OPENB	EUR	42,0600	42,0600	40,2000	1224,6000	2	40,2000	30				
Certificate	NL0012016489	GLPG 52.7TL OPENB	EUR	39,6700	39,6700	39,6700			39,6700					
Certificate	NL0012016562	GLPG 53.18L OPENB	EUR	35,6700	35,6700	35,6700			35,6700					
Certificate	NL0012028856	GLPG 55.28L OPENB	EUR	33,5700	33,5700	33,5700			33,5700					
Certificate	NL0012030472	GLPG 55.4TL OPENB	EUR	37,2500	37,2500	37,2500			37,2500					
Certificate	NL0012100606	GLPG 58.2TL OPENB	EUR	34,7200	34,7200	32,9600	33,0100	1	32,9600	1				
Certificate	NL0012108377	GLPG 61.2TL OPENB	EUR	32,0100	32,0100	30,1100	4568,0000	2	30,6500	150				
Certificate	NL0012488019	GLPG 66.2TL OPENB	EUR	27,3900	27,3900	25,3400	2317,6000	2	25,3400	90				
Certificate	NL0012692172	GLPG 69.2TL OPENB	EUR	24,6500	24,6500	24,6500			24,6500					
Certificate	NL0012580880	GLPG 70.7TL OPENH	EUR	2,3300	2,3300	2,1100	535,0000	1	2,1100	250				
Certificate	NL0012976898	GLPG 72.3TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0012976906	GLPG 75.3TL OPENB	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0012978407	GLPG 78.3TL OPENB	EUR	16,4200	16,4200	14,3100	29908,6000	5	14,4700	2060				
Certificate	NL0012997001	GLPG 81.3TL OPENB	EUR	13,7100	13,7100	11,7400	1443,6000	2	11,7400	120				
Certificate	NL0012997449	GLPG 84.2TL OPENB	EUR	1,0950	1,0950	0,8750	3749,6000	8	0,8900	4090				
Certificate	LU1840960055	GLPG 88.1TPIOPENS	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1790691643	GLPG 89.5TCIOPENS	EUR											
Certificate	NL0012997456	GLPG 90.3TL OPENB	EUR											
Certificate	NL0013006992	GLPG 93.2BS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000CV8BEC9	GLPG 93.3TL OPENZ	EUR											
Certificate	NL0013005606	GLPG 95.3TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013001936	GLPG 101.3TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR	18,9900	20,0100	18,9900	3854,0000	2	20,0100	200				
Certificate	NL0012677488	GLPG 105.2BS OPENB	EUR	19,6700	21,1900	19,6700	5285,0000	1	21,1900	250				
Certificate	NL0012910558	GLPG 105.3TS OPENH	EUR	2,9500	3,1800	2,9500			3,1800					
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	DE000CE6CEZ3	GLPG 105.9TS OPENZ	EUR	1,3700	1,4450	1,3700	21218,0000	8	1,4450	15300				
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR	23,7300	23,7300	23,7300			23,7300					
Certificate	NL0013002975	GLPG 107.3TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012984355	GLPG 108.2BS OPENB	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0012985618	GLPG 111.2BS OPENB	EUR	25,6500	25,6500	25,6500			25,6500					
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0012997266	GLPG 114.2BS OPENB	EUR	28,6600	30,6100	28,6600	3061,0000	1	30,6100	100				
Certificate	DE000CV8A6J6	GLPG 115.2TS OPENZ	EUR	3,9200	3,9200	3,8950	392,0000	1	3,8950	100				
Certificate	DE000CV8AGL7	GLPG 124.5TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CN6JF02	GLPG 18.35TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CN6EQE7	GLPG 21.54TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CN6EN80	GLPG 25.32TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CR9R185	GLPG 32.85TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CN6ETT9	GLPG 36.54TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CN6JU04	GLPG 39.44TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0011899190	GLPG 42.53BL OPENB	EUR	46,2400	46,2400	46,2400			46,2400					
Certificate	DE000CN6L865	GLPG 42.99TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0011899216	GLPG 46.78BL OPENB	EUR	41,9900	41,9900	41,9900			41,9900					
Certificate	DE000CD61LN7	GLPG 47.02TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0011915012	GLPG 48.89BL OPENB	EUR	39,8800	39,8800	39,8800			39,8800					
Certificate	DE000CD62508	GLPG 51.02TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012592794	GLPG 52.53TL OPENH	EUR	3,9800	3,9800	3,7700			3,7700					
Certificate	DE000CD63MR2	GLPG 55.51TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012585293	GLPG 56.54TL OPENH	EUR	3,6200	3,6200	3,4000			3,4000					
Certificate	NL0012100044	GLPG 57.29BL OPENB	EUR	31,5400	31,5400	31,5400			31,5400					
Certificate	NL0012100929	GLPG 59.38BL OPENB	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	DE000CD645U4	GLPG 59.91TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012102263	GLPG 61.47BL OPENB	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0012580906	GLPG 62.62TL OPENH	EUR	3,0700	3,0700	2,8500			2,8500					
Certificate	NL0012113682	GLPG 63.54BL OPENB	EUR	25,2300	25,2300	23,0900	231,4000	1	23,0900	10				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	21,0000	21,0000	20,4500	840,0000	1	20,4500	40				
Certificate	DE000CE6BH80	GLPG 65.39TL OPENZ	EUR	1,2700	1,2700	1,2250	1816,1000	2	1,2250	1430				
Certificate	NL0012488100	GLPG 66.63BL OPENB	EUR	22,9900	22,9900	22,9900			22,9900					
Certificate	NL0012580898	GLPG 66.66TL OPENH	EUR	2,7000	2,7000	2,4800			2,4800					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	18,0600	18,0600	18,0600			18,0600					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	16,6800	16,6800	16,1600	4120,5000	2	16,1600	250				
Certificate	NL0012700959	GLPG 69.69BL OPENB	EUR	19,9300	19,9300	18,0400	4641,6800	4	18,0400	247				
Certificate	DE000CE6E929	GLPG 71.91TL OPENZ	EUR	2,0500	2,0500	1,8450	5344,2500	5	1,8450	2808				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0012976682	GLPG 72.71BL OPENB	EUR	16,9200	16,9200	14,8900	12454,1300	6	14,8900	809				
Certificate	NL0012977359	GLPG 75.72BL OPENB	EUR	13,9000	13,9000	11,8500	9765,5000	5	11,8500	786				
Certificate	NL0012935738	GLPG 76.58TL OPENH	EUR	1,8000	1,8000	1,5800	1670,0000	1	1,5800	1000				
Certificate	LU1817217661	GLPG 77.23TCIOPENS	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0012979439	GLPG 78.74BL OPENB	EUR	10,8900	10,8900	8,5800	28182,1000	13	8,7200	3075				
Certificate	LU1817216267	GLPG 79.12TCIOPENS	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	LU1817292367	GLPG 81.44TCIOPENS	EUR	7,6000	7,6000	5,8900	5346,8000	3	5,8900	853				
Certificate	NL0012996839	GLPG 81.74BL OPENB	EUR	7,8900	7,8900	5,6900	24231,7600	16	5,7600	3757				
Certificate	DE000CV88DU3	GLPG 82.58TL OPENZ	EUR	0,9000	0,9000	0,8100	6329,3000	4	0,8550	7630				
Certificate	LU1817305367	GLPG 84.43TCIOPENS	EUR	4,8500	4,8500	2,8600	1584,6400	3	2,9500	400				
Certificate	NL0012997175	GLPG 84.67BL OPENB	EUR	0,5050	0,5050	0,3000	4301,1400	8	0,3250	10579				
Certificate	LU1840912833	GLPG 86.01TCIOPENS	EUR											
Certificate	LU1790505280	GLPG 87.54TCIOPENS	EUR											
Certificate	NL0012900294	GLPG 90.55TL OPENH	EUR											
Certificate	NL0012997183	GLPG 90.64BL OPENB	EUR											
Certificate	LU1840911868	GLPG 91.07TPIOPENS	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1840349721	GLPG 91.87TCIOPENS	EUR											
Certificate	LU1840911942	GLPG 94.44TPIOPENS	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	NL0013004443	GLPG 99.19BS OPENB	EUR	1,3750	1,5700	1,3750	4550,0000	3	1,5700	3000				
Certificate	NL0012370779	GMLTO 31TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011713904	GMLTO 96TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012438279	GMLTO 12.4TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0011991138	GMLTO 16.4TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0011991120	GMLTO 20.5TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012526552	GMLTO 24.4TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012500672	GMLTO 25.7TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0011416433	GMLTO 27.4TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012499677	GMLTO 28.8TL OPENB	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	NL0012527956	GMLTO 30.5TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012541767	GMLTO 30.7TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012693170	GMLTO 31.8TL OPENB	EUR	20,5200	20,5200	20,5200			20,5200					
Certificate	NL0012548192	GMLTO 34.3TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012548184	GMLTO 36.3TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0012548176	GMLTO 38.3TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012548168	GMLTO 40.4TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012548150	GMLTO 42.4TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012549091	GMLTO 44.4TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012549943	GMLTO 46.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012370746	GMLTO 50.7TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012494579	GMLTO 53.48OC1218B	EUR	53,1500	53,1500	53,1500			53,1500					
Certificate	NL0012523898	GMLTO 54.6TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012206783	GMLTO 57.9TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012437891	GMLTO 62.4TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011425418	GMLTO 63.7TS OPENB	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0011991039	GMLTO 64.6TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012435267	GMLTO 70.2TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012240147	GMLTO 73.4TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012330187	GMLTO 83.5TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0012488951	GMLTO26.828L OPENB	EUR	24,3100	24,3100	24,3100			24,3100					
Certificate	DE000CE6F264	GMLTO26.84TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012500581	GMLTO28.888L OPENB	EUR	22,2500	22,2500	22,2500			22,2500					
Certificate	DE000CE6EY0	GMLTO28.94TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012279590	GMLTO30.938L OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CE6EMM0	GMLTO31.01TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011442587	GMLTO61.35BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CR9S779	GMLTO61.53TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0009938836	GMOTR11.54TL OPENB	EUR											
Certificate	NL0010132064	GMOTR13.86TL OPENB	EUR											
Certificate	NL0011903802	GMOTR25.52TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0011917034	GMOTR28.38TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,2150	8,2150	8,1850			8,1850					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	1,8500	1,8500	1,8250			1,8250					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	4,9720	4,9720	4,9330			4,9330					
Certificate	NL0000778801	GOLD PI OPENN	EUR											
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	9,6450	9,6450	9,6450			9,6650					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	7,0500	7,1100	7,0500			7,1100					
Certificate	NL0000457703	GOLD 600TL OPENB	EUR											
Certificate	NL0000457679	GOLD 617TL OPENB	EUR											
Certificate	NL0000459378	GOLD 636TL OPENB	EUR											
Certificate	NL0000452894	GOLD 651TL OPENB	EUR											
Certificate	NL0000174795	GOLD 666TL OPENB	EUR											
Certificate	NL0000430742	GOLD 668TL OPENB	EUR											
Certificate	NL0000431138	GOLD 697TL OPENB	EUR											
Certificate	NL0000171015	GOLD 721TL OPENB	EUR											
Certificate	NL0000171262	GOLD 736TL OPENB	EUR											
Certificate	NL0000172435	GOLD 763TL OPENB	EUR											
Certificate	NL0000172443	GOLD 777TL OPENB	EUR											
Certificate	NL0000174092	GOLD 789TL OPENB	EUR											
Certificate	NL0000173045	GOLD 806TL OPENB	EUR											
Certificate	NL0000377968	GOLD 826TL OPENB	EUR											
Certificate	NL0000078327	GOLD 858TL OPENB	EUR											
Certificate	NL0006473126	GOLD 899TL OPENB	EUR											
Certificate	DE000CV8AVT9	GOLD 900TL 1218Z	EUR	2,5750	2,5750	2,5550			2,5550					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0006518250	GOLD 925TL OPENB	EUR											
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0006520884	GOLD 953TL OPENB	EUR											
Certificate	NL0011423553	GOLD 959TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0006521288	GOLD 980TL OPENB	EUR											
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	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	DE000CW42322	GOLD 980TL OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CV8A427	GOLD 1000TL 1218Z	EUR	1,7050	1,7050	1,6950			1,6950					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	7,8800	8,0000	7,8700	55,1600	1	8,0000	7				
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	15,8300	15,8300	15,6600			15,6600					
Certificate	NL0011408133	GOLD 1003TRLOPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0010876017	GOLD 1005TL OPENB	EUR											
Certificate	NL0011417688	GOLD 1007TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0006527384	GOLD 1008TL OPENB	EUR											
Certificate	DE000CB1NF48	GOLD 1008TL OPENZ	EUR	15,9750	15,9750	15,8300			15,8300					
Certificate	DE000VA77EN2	GOLD 1017TL OPENV	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	NL0011524517	GOLD 1018BL OPENB	EUR											
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0011048657	GOLD 1020TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CV4Z0F2	GOLD 1024TL OPENZ	EUR	1,6750	1,6750	1,6650			1,6650					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	4,7700	4,7700	4,6400	47,7000	1	4,6400	10				
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000VASRUL3	GOLD 1026TL OPENV	EUR	13,9750	13,9750	13,9750			13,9750					
Certificate	NL0006527392	GOLD 1038TL OPENB	EUR											
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	NL0011048640	GOLD 1042TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CR9R201	GOLD 1043TL OPENZ	EUR	12,8700	12,8700	12,7300			12,7300					
Certificate	NL0010897146	GOLD 1046BL OPENB	EUR											
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	12,1550	12,1550	12,1550			12,1550					
Certificate	NL0011408125	GOLD 1048TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CV8A419	GOLD 1050TL 1218Z	EUR	1,2750	1,2750	1,2650			1,2650					
Certificate	NL0011601257	GOLD 1052TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	11,4300	11,4300	11,2800			11,2800					
Certificate	NL0011417548	GOLD 1059TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CK0KBQ1	GOLD 1060TL OPENC	EUR	3,0400	3,2100	3,0400	106,4000	1	3,2100	35				
Certificate	DE000VN6XC3	GOLD 1061TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650					
Certificate	DE000CR9R1Z1	GOLD 1063TL OPENZ	EUR	11,1300	11,1300	10,9900			10,9900					
Certificate	NL0011048632	GOLD 1064TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012989453	GOLD 1065BL OPENB	EUR											
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	DE000CN6GCN3	GOLD 1066TL OPENZ	EUR	12,5700	12,5700	12,4400			12,4400					
Certificate	NL0006527400	GOLD 1068TL OPENB	EUR	11,9600	11,9600	11,9400	119,6000	1	11,9400	10				
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	NL0011417530	GOLD 1071TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0012989818	GOLD 1079TL OPENB	EUR											
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950					
Certificate	DE000CB4TDG7	GOLD 1083TL OPENZ	EUR	0,9350	0,9350	0,9250			0,9250					
Certificate	NL0011417522	GOLD 1083TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0011048624	GOLD 1086TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0011408117	GOLD 1094TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0009071398	GOLD 1095TL OPENB	EUR											
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0012101489	GOLD 1099TL OPENB	EUR											
Certificate	DE000CV88RN9	GOLD 1100TL 1218Z	EUR	0,8450	0,8450	0,8250			0,8250					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CQ5BUL9	GOLD 1100TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CV8APV7	GOLD 1100TL OPENZ	EUR	7,9600	7,9600	7,8400			7,8400					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	6,5800	6,5800	6,4400			6,4400					
Certificate	NL0010897153	GOLD 1104BL OPENB	EUR											
Certificate	NL0010441531	GOLD 1105BL OPENB	EUR											
Certificate	NL0012981088	GOLD 1106BL OPENB	EUR											
Certificate	DE000CN6EUY7	GOLD 1106TL OPENZ	EUR	8,5300	8,5300	8,4100			8,4100					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0011048616	GOLD 1108TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	3,2600	3,2600	3,1300			3,1300					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0010876025	GOLD 1117TL OPENB	EUR											
Certificate	NL0011594080	GOLD 1118TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0009170935	GOLD 1119TL OPENB	EUR	7,7800	7,7950	7,7800	5835,0000	1	7,7950	750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CB47PD8	GOLD 1121TL OPENZ	EUR	0,6150	0,6150	0,6050			0,6050					
Certificate	NL0012099683	GOLD 1126BL OPENB	EUR											
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0011417506	GOLD 1126TRL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0012989271	GOLD 1130TL OPENB	EUR	6,8600	6,8600	6,7600	4009,9000	3	6,7600	590				
Certificate	NL0011048608	GOLD 1130TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	3,5505	3,5505	3,5505			3,5505					
Certificate	NL0011594072	GOLD 1133TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VA6EGS0	GOLD 1136TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CV8AXQ1	GOLD 1137TL OPENZ	EUR	4,7550	4,7550	4,6300			4,6300					
Certificate	NL0011407705	GOLD 1137TRL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0011263561	GOLD 1138BL OPENB	EUR											
Certificate	NL0011594064	GOLD 1138TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA6EGS2	GOLD 1138TL OPENV	EUR	4,4175	4,4175	4,4175			4,4175					
Certificate	NL0011593520	GOLD 1143TL OPENH	EUR	5,8000	5,8200	5,8000	2900,0000	1	5,8200	500				
Certificate	NL0011530860	GOLD 1144TL OPENB	EUR	5,6200	5,6200	5,6200	39340,0000	1	5,6200	7000				
Certificate	DE000CR9QX90	GOLD 1147TL OPENZ	EUR	3,8350	3,8350	3,5000	4794,6400	5	3,7200	1324				
Certificate	DE000CR9R4Z5	GOLD 1148TL OPENZ	EUR	4,3700	4,3700	4,2500			4,2500					
Certificate	DE000CV88RM1	GOLD 1150TL 1218Z	EUR	0,3950	0,3950	0,3850	347,1000	1	0,3850	890				
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0011812300	GOLD 1153TL OPENB	EUR	4,7600	4,7600	4,7500	952,0000	1	4,7500	200				
Certificate	NL0011593512	GOLD 1154TL OPENH	EUR	4,9900	4,9900	4,9100	848,3000	1	4,9100	170				
Certificate	NL0011594056	GOLD 1157TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CV8AVX1	GOLD 1157TL OPENZ	EUR	2,9850	2,9850	2,8700			2,8700					
Certificate	NL0012975833	GOLD 1160BL OPENB	EUR	2,8400	2,8400	2,8300	284,0000	1	2,8300	100				
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0011407697	GOLD 1160TRL OPENH	EUR	2,8900	2,8900	2,6900	304,7000	5	2,8400	110				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	3,8305	3,8305	3,8305			3,8305					
Certificate	NL0011259635	GOLD 1166BL OPENB	EUR	2,2000	2,2300	2,2000	4900,0000	2	2,2150	2200				
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	1,8385	1,8385	1,8385			1,8385					
Certificate	DE000CR9QUV7	GOLD 1168TL OPENZ	EUR	2,0300	2,0300	1,9150	960,0000	1	1,9150	500				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012991087	GOLD 1173TL OPENB	EUR	3,0300	3,2400	2,8800	23938,5000	9	3,1600	7700				
Certificate	DE000VA6EGW2	GOLD 1176TL OPENV	EUR	3,0605	3,0605	3,0605			3,0605					
Certificate	DE000CJ3NYT3	GOLD 1177TL OPENZ	EUR	1,1250	1,1250	0,7900	121297,7800	17	0,9900	134202				
Certificate	DE000VA6EG86	GOLD 1178TL OPENV	EUR	0,8300	1,0000	0,7835	3736,0000	5	0,9855	4500				
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CV50LT3	GOLD 1200TL OPENC	EUR											
Certificate	NL0013007040	GOLD 1208TS OPENB	EUR											
Certificate	DE000VA64ZW8	GOLD 1209TS OPENV	EUR	2,0520	2,0520	1,8155	205,2000	1	1,8155	100				
Certificate	DE000CV50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000VASREB5	GOLD 1216TS OPENV	EUR	4,2035	4,2035	4,2035			4,2035					
Certificate	DE000VA64ZY4	GOLD 1219TS OPENV	EUR	2,6715	2,6715	2,6715			2,6715					
Certificate	DE000CV50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000CP065A3	GOLD 1220TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CQ58UN5	GOLD 1220TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CQ58WD2	GOLD 1220TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ3NUA1	GOLD 1220TS OPENZ	EUR	2,6650	2,7650	2,6650			2,7650					
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	LU1816980046	GOLD 1223TPI OPENS	EUR	2,9000	3,0200	2,9000			3,0200					
Certificate	DE000VA6EF95	GOLD 1224TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CV50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	NL0012987820	GOLD 1228TS OPENB	EUR											
Certificate	NL0012989479	GOLD 1229BS OPENB	EUR	3,6200	3,8700	3,6100	15317,0000	5	3,6400	4100				
Certificate	DE000CP064Q2	GOLD 1230TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CV8B664	GOLD 1230TS OPENZ	EUR	3,5300	3,6300	3,5300			3,6300					
Certificate	DE000VASRD85	GOLD 1232TS OPENV	EUR	3,5105	3,5105	3,5105			3,5105					
Certificate	DE000VA4Y1S8	GOLD 1236TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CV518G7	GOLD 1240TL OPENC	EUR											
Certificate	DE000CP063R2	GOLD 1240TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CQ58UP0	GOLD 1240TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CV8APW5	GOLD 1240TS OPENZ	EUR	4,3900	4,4850	4,3900			4,4850					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	NL0012982243	GOLD 1248TS OPENB	EUR											
Certificate	NL0012987572	GOLD 1249BS 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	DE000CV8AER9	GOLD 1249TS OPENZ	EUR	5,2400	5,3300	5,2400			5,3300					
Certificate	DE000CV8AEW9	GOLD 1250TS 1218Z	EUR	0,4850	0,4950	0,4850			0,4950					
Certificate	DE000CP06129	GOLD 1250TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	LU1651919190	GOLD 1252CIOPENS	EUR											
Certificate	DE000VA4YYX6	GOLD 1253TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	LU1757003402	GOLD 1256CIOPENS	EUR											
Certificate	DE000VA4YYZ1	GOLD 1256TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CV8A3D6	GOLD 1257TS OPENZ	EUR	0,6850	0,6950	0,6850			0,6950					
Certificate	DE000CV8A3H7	GOLD 1259TS OPENZ	EUR	6,1000	6,1900	6,1000			6,1900					
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5B1X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5BWE0	GOLD 1260TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CQ5BUQ8	GOLD 1260TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012980254	GOLD 1268TS OPENB	EUR											
Certificate	NL0012981096	GOLD 1268TS OPENB	EUR											
Certificate	DE000CV8A815	GOLD 1269TS OPENZ	EUR	6,9700	7,0700	6,9700			7,0700					
Certificate	DE000VA4YYY4	GOLD 1273TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	LU1790505447	GOLD 1275TPIOPENS	EUR	7,3200	7,4300	7,3200			7,4300					
Certificate	DE000CV0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000CV89XK1	GOLD 1279TS OPENZ	EUR	7,8400	7,9200	7,8000	7,8000	1	7,9200		1			
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CP063S0	GOLD 1280TS OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CQ5BNX9	GOLD 1280TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0012975858	GOLD 1289BS OPENB	EUR											
Certificate	DE000CV8A8D5	GOLD 1289TS OPENZ	EUR	8,7000	8,7900	8,7000			8,7900					
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ5BMA9	GOLD 1290TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000CV89KJ0	GOLD 1298TS OPENZ	EUR	1,0850	1,0950	1,0850			1,0950					
Certificate	DE000CV89J53	GOLD 1299TS OPENZ	EUR	9,5500	9,6400	9,5500			9,6400					
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV8A8Q7	GOLD 1300TS 1218Z	EUR	0,9150	0,9250	0,9150			0,9250					
Certificate	DE000CP063T8	GOLD 1300TS OPENC	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	DE000CQ5BMB7	GOLD 1300TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CQ5BPC8	GOLD 1300TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012972491	GOLD 1308TS OPENB	EUR											
Certificate	DE000CQ5BMC5	GOLD 1310TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	DE000CV89HX7	GOLD 1319TS OPENZ	EUR	11,2900	11,5600	11,2700	91,2400	8	11,3700		8			
Certificate	DE000CQ5BPD6	GOLD 1320TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5BB24	GOLD 1320TS OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	DE000CQ5BJT5	GOLD 1320TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	NL0012790737	GOLD 1329BS OPENB	EUR											
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR	11,8200	11,9200	11,8200			11,9200					
Certificate	NL0012786537	GOLD 1329TS OPENB	EUR											
Certificate	DE000CQ5BF12	GOLD 1330TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	DE000CV88UM5	GOLD 1338TS OPENZ	EUR	1,4850	1,4950	1,4850			1,4950					
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	DE000CV88UT0	GOLD 1339TS OPENZ	EUR	13,0100	13,0900	13,0100			13,0900					
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900					
Certificate	DE000CQ5AVZ9	GOLD 1340TS OPENC	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012784532	GOLD 1349TS OPENB	EUR											
Certificate	DE000CV8A435	GOLD 1350TS 1218Z	EUR	1,3450	1,3550	1,3450			1,3550					
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	DE000CV886P2	GOLD 1359TS OPENZ	EUR	14,7400	14,8100	14,7400			14,8100					
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	DE000VA1SSU2	GOLD 1360TS OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	NL0011899745	GOLD 1369BS OPENB	EUR											
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	16,3600	16,4500	16,3600			16,4500					
Certificate	DE000VA5RM76	GOLD 1376TS OPENV	EUR	18,3850	18,3850	18,3850			18,3850					

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	DE000CV4ZRD7	GOLD 1378TS OPENZ	EUR	1,8850	1,8950	1,8850			1,8950					
Certificate	DE000CV8BC53	GOLD 1379TS OPENZ	EUR	16,4800	16,5500	16,4800			16,5500					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	19,4100	19,4100	19,4100			19,4100					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0011603147	GOLD 1383TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0011705074	GOLD 1386TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012696900	GOLD 1389BS OPENB	EUR											
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR											
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	20,0450	20,0450	20,0450			20,0450					
Certificate	NL0010377040	GOLD 1398BS OPENB	EUR											
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR											
Certificate	DE000CV88RP4	GOLD 1400TS 1218Z	EUR	1,7750	1,7850	1,7750			1,7850					
Certificate	DE000CN6JEK9	GOLD 1400TS OPENZ	EUR	18,2900	18,3500	18,2900			18,3500					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	15,5250	15,5250	15,5250			15,5250					
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR	21,2200	21,2200	21,2200			21,2200					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	17,9400	18,0200	17,9400			18,0200					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	18,4500	18,4500	18,4500			18,4500					
Certificate	DE000CN6LC84	GOLD 1418TS OPENZ	EUR	19,8900	19,9500	19,8900			19,9500					
Certificate	DE000CN6KFD9	GOLD 1418TS OPENZ	EUR	22,8700	22,9900	22,8700			22,9900					
Certificate	DE000CQ58BFZ0	GOLD 1420TS OPENC	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	17,2150	17,2150	17,2150			17,2150					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0011048350	GOLD 1427TS OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CN6LC92	GOLD 1438TS OPENZ	EUR	21,6200	21,6800	21,6200			21,6800					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	18,9150	18,9150	18,9150			18,9150					
Certificate	NL0011705066	GOLD 1444TRSOPENH	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR											
Certificate	DE000CV88RQ2	GOLD 1450TS 1218Z	EUR	2,2050	2,2150	2,2050			2,2150					
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	25,2800	25,2800	25,2800			25,2800					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	21,9900	22,0600	21,9900			22,0600					
Certificate	DE000CD61CH8	GOLD 1457TS OPENZ	EUR	23,2800	23,3400	23,2800			23,3400					
Certificate	DE000CN6KFE7	GOLD 1458TS OPENZ	EUR	26,8600	26,9800	26,8600			26,9800					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	NL0011417449	GOLD 1468TRSOPENH	EUR	24,5600	24,5600	24,5600			24,5600					
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR											
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	DE000CD61XA9	GOLD 1475TS OPENZ	EUR	24,8700	24,9200	24,8700			24,9200					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	28,1600	28,1600	28,1600			28,1600					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	DE000CD61XB7	GOLD 1495TS OPENZ	EUR	26,6100	26,6500	26,6100			26,6500					
Certificate	DE000CE6CFH8	GOLD 1497TS OPENZ	EUR	3,0850	3,0950	3,0850			3,0950					
Certificate	DE000CV88RR0	GOLD 1500TS 1218Z	EUR	2,6350	2,6450	2,6350			2,6450					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	26,3000	26,3600	26,3000			26,3600					
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	DE000CD62197	GOLD 1515TS OPENZ	EUR	28,3500	28,3900	28,3500			28,3900					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	31,7000	31,7000	31,7000			31,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	32,0900	32,0900	32,0900			32,0900					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000CE6EQR0	GOLD 1534TS OPENZ	EUR	29,9900	30,0300	29,9900			30,0300					
Certificate	DE000CE6EQW0	GOLD 1536TS OPENZ	EUR	3,4750	3,4850	3,4750			3,4850					
Certificate	DE000CV88RS8	GOLD 1550TS 1218Z	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	35,2500	35,2500	35,2500			35,2500					
Certificate	NL0011417654	GOLD 1572TS OPENH	EUR	36,0600	36,0600	36,0600			36,0600					
Certificate	DE000CE6EQX8	GOLD 1576TS OPENZ	EUR	3,8750	3,8850	3,8750			3,8850					
Certificate	NL0011417423	GOLD 1580TRSOPENH	EUR	34,3400	34,3400	34,3400			34,3400					
Certificate	DE000CN6JEL7	GOLD 1599TS OPENZ	EUR	35,5900	35,6100	35,5900			35,6100					
Certificate	DE000CV50889	GOLD 1616TS OPENZ	EUR	4,2750	4,2850	4,2750			4,2850					
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR	41,2000	41,2000	41,2000			41,2000					
Certificate	DE000CV87HK8	GOLD 1639TS OPENZ	EUR	39,0500	39,0600	39,0500			39,0600					
Certificate	DE000CV50897	GOLD 1656TS OPENZ	EUR	4,6750	4,6850	4,6750			4,6850					
Certificate	NL0011048335	GOLD 1657TS OPENH	EUR	43,5500	43,5500	43,5500			43,5500					
Certificate	DE000CV87HL6	GOLD 1678TS OPENZ	EUR	42,5200	42,5300	42,5200			42,5300					
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR											
Certificate	NL0011603139	GOLD 1754TS OPENH	EUR	52,1000	52,1000	52,1000			52,1000					
Certificate	DE000CV87HM4	GOLD 1758TS OPENZ	EUR	49,4700	49,4700	49,4600			49,4600					
Certificate	NL0011705058	GOLD 1768TRSOPENH	EUR	50,5600	50,5600	50,5600			50,5600					
Certificate	NL0011048327	GOLD 1810TS OPENH	EUR	57,1000	57,1000	57,1000			57,1000					
Certificate	NL0011730783	GOLD 1874TS OPENH	EUR	62,7300	62,7300	62,7300			62,7300					
Certificate	NL0011264742	GOLD 932.8L OPENB	EUR											
Certificate	NL0011048715	GOLD 577.1TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0011048707	GOLD 665.6TL OPENH	EUR	46,4400	46,4400	46,4400			46,4400					
Certificate	NL0011048699	GOLD 754.1TL OPENH	EUR	38,9200	38,9200	38,9200			38,9200					
Certificate	NL0011601265	GOLD 824.8TL OPENH	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	DE000CV89YQ6	GOLD 825.9TL OPENZ	EUR	31,7500	31,7500	31,5700			31,5700					
Certificate	NL0011600994	GOLD 868.7TRLOPENH	EUR	28,1100	28,1100	28,1100			28,1100					
Certificate	DE000CB1NF30	GOLD 907.5TL OPENZ	EUR	24,6700	24,6700	24,4600	2152,4800	1	24,5000	88				
Certificate	DE000CN6HP69	GOLD 927.2TL OPENZ	EUR	22,9500	22,9500	22,7900			22,7900					
Certificate	NL0011048673	GOLD 931.1TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CN6HP51	GOLD 947.4TL OPENZ	EUR	21,2000	21,2000	21,0400			21,0400					
Certificate	NL0011423561	GOLD 948.2TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200					
Certificate	DE000CN6HP44	GOLD 967.5TL OPENZ	EUR	19,4500	19,4500	19,2600	751,1400	1	19,3000	39				
Certificate	NL0011048665	GOLD 975.3TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	DE000CN6HP36	GOLD 987.7TL OPENZ	EUR	17,7000	17,7000	17,5500			17,5500					
Certificate	NL0011423546	GOLD 991.7TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000CV8AYZ0	GOLDC 9.1TL OPENZ	EUR	1,1450	1,2250	1,1450			1,2250					
Certificate	DE000CJ3N1P9	GOLDC 7.04TL OPENZ	EUR	2,8250	2,8950	2,8250			2,8950					
Certificate	DE000CV8AYY3	GOLDC 8.04TL OPENZ	EUR	2,0150	2,0950	1,9400	776,0000	1	2,0950	400				
Certificate	DE000CJ3NLV0	GOLDC10.14TL OPENZ	EUR											
Certificate	NL0012906507	GOLDF 1020TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012910335	GOLDF 1035TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012209902	GOLDF 1075TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0011995592	GOLDF 1097TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012052393	GOLDF 1107TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012916068	GOLDF 1137TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012895833	GOLDF 1142TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012938625	GOLDF 1145TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012938609	GOLDF 1151TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0011735824	GOLDF 1154TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012938591	GOLDF 1163TRLOPENH	EUR	2,6000	2,6000	2,6000	1820,0000	1	2,6000	700				
Certificate	NL0012889174	GOLDF 1167TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012938575	GOLDF 1168TRLOPENH	EUR	2,2500	2,2500	2,1300	2468,2500	2	2,1600	1125				
Certificate	NL0012889646	GOLDF 1172TRLOPENH	EUR	1,8700	1,8700	1,6400	10442,3300	5	1,8300	6024				
Certificate	NL0012889620	GOLDF 1177TRLOPENH	EUR	1,0900	1,4000	1,0900	3042,8000	3	1,4000	2694				
Certificate	NL0012891477	GOLDF 1181TRLOPENH	EUR	1,1000	1,1000	1,0600	486,2000	1	1,0600	442				
Certificate	NL0012905764	GOLDF 1209TRSOPENH	EUR	2,1000	2,1200	2,1000	672,0000	1	2,1200	320				
Certificate	NL0012938567	GOLDF 1219TRSOPENH	EUR	3,0700	3,0700	2,9300	718,6000	2	2,9900	240				
Certificate	NL0012938559	GOLDF 1221TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012938450	GOLDF 1222TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012938542	GOLDF 1224TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012938534	GOLDF 1226TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0012935225	GOLDF 1231TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012938443	GOLDF 1231TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012935209	GOLDF 1236TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012905533	GOLDF 1241TRSOPENH	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	NL0012935522	GOLDF 1241TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012905525	GOLDF 1243TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012930564	GOLDF 1246TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012930952	GOLDF 1252TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012930044	GOLDF 1256TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012930945	GOLDF 1262TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012930002	GOLDF 1266TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012925945	GOLDF 1271TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012924922	GOLDF 1275TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012922868	GOLDF 1283TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0012919435	GOLDF 1288TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012919401	GOLDF 1296TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012916472	GOLDF 1306TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012863559	GOLDF 1318TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0012863542	GOLDF 1321TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012863500	GOLDF 1331TRSOPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0012614333	GOLDF 1334TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	NL0012847826	GOLDF 1343TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012614325	GOLDF 1344TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0012613046	GOLDF 1346TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0012848428	GOLDF 1353TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012614317	GOLDF 1354TS OPENH	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	NL0012864284	GOLDF 1358TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1363TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0012847776	GOLDF 1373TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0012614309	GOLDF 1374TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012848394	GOLDF 1375TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0011998273	GOLDF 1382TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0012048706	GOLDF 1383TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012199921	GOLDF 1386TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012906499	GOLDF 1409TRSOPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0012548598	GOLDF 1416TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0012906481	GOLDF 1419TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0012906507	GOLDF 1449TRSOPENH	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0012195416	GOLDF 1450TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0012847768	GOLDF 1470TRSOPENH	EUR	24,7900	24,7900	24,7900			24,7900					
Certificate	NL0012548580	GOLDF 1476TS OPENH	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR	27,6000	27,6000	27,6000			27,6000					
Certificate	NL0012906473	GOLDF 1489TRSOPENH	EUR	26,3900	26,3900	26,3900			26,3900					
Certificate	NL0012313522	GOLDF 1496TS OPENH	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	NL0012549208	GOLDF 1496TS OPENH	EUR	29,3200	29,3200	29,3200			29,3200					
Certificate	NL0012906465	GOLDF 1499TRSOPENH	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0011892609	GOLDF 1515TRSOPENH	EUR	28,7000	28,7000	28,7000			28,7000					
Certificate	NL0012432157	GOLDF 1521TS OPENH	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	NL0012906457	GOLDF 1539TRSOPENH	EUR	30,7200	30,7200	30,7200			30,7200					
Certificate	NL0012847750	GOLDF 1540TRSOPENH	EUR	30,8500	30,8500	30,8500			30,8500					
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR	33,8200	33,8200	33,8200			33,8200					
Certificate	NL0012519086	GOLDF 1566TS OPENH	EUR	35,5000	35,5000	35,5000			35,5000					
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR	35,5900	35,5900	35,5900			35,5900					
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR	37,2200	37,2200	37,2200			37,2200					
Certificate	NL0012437966	GOLDF 1595TS OPENH	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	NL0012565857	GOLDF 1606TS OPENH	EUR	39,0400	39,0400	39,0400			39,0400					
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR	39,2500	39,2500	39,2500			39,2500					
Certificate	NL0012847701	GOLDF 1640TRSOPENH	EUR	39,5100	39,5100	39,5100			39,5100					
Certificate	NL0012848378	GOLDF 1670TRSOPENH	EUR	42,1000	42,1000	42,1000			42,1000					
Certificate	NL0012847677	GOLDF 1700TRSOPENH	EUR	44,7000	44,7000	44,7000			44,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR	47,7600	47,7600	47,7600			47,7600					
Certificate	NL0012048698	GOLDF 1719TS OPENH	EUR	49,0400	49,0400	49,0400			49,0400					
Certificate	NL0011996210	GOLDF 1745TRSOPENH	EUR	48,6400	48,6400	48,6400			48,6400					
Certificate	NL0012330823	GOLDF 1818TRSOPENH	EUR	54,9600	54,9600	54,9600			54,9600					
Certificate	NL0011891668	GOLDF 1899TRSOPENH	EUR	61,9200	61,9200	61,9200			61,9200					
Certificate	NL0012848360	GOLDF 1949TRSOPENH	EUR	66,2800	66,2800	66,2800			66,2800					
Certificate	NL0012313514	GOLDF 1963TS OPENH	EUR	70,6300	70,6300	70,6300			70,6300					
Certificate	NL0012516694	GOLDF 1973TRSOPENH	EUR	68,3800	68,3800	68,3800			68,3800					
Certificate	NL0012432140	GOLDF 2029TS OPENH	EUR	76,4200	76,4200	76,4200			76,4200					
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR	81,8000	81,8000	81,8000			81,8000					
Certificate	NL0012439780	GOLDF 2153TS OPENH	EUR	87,4200	87,4200	87,4200			87,4200					
Certificate	NL0011990619	GOLDF 953.TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100					
Certificate	NL0012906630	GOLDF624.4TRLOPENH	EUR	49,2900	49,2900	49,2900			49,2900					
Certificate	NL0012906622	GOLDF649.4TRLOPENH	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0012906614	GOLDF674.4TRLOPENH	EUR	44,9500	44,9500	44,9500			44,9500					
Certificate	NL0012906606	GOLDF699.5TRLOPENH	EUR	42,7800	42,7800	42,7800			42,7800					
Certificate	NL0012847909	GOLDF744.5TRLOPENH	EUR	38,8700	38,8700	38,8700			38,8700					
Certificate	NL0012906598	GOLDF774.5TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700					
Certificate	NL0012906580	GOLDF799.5TRLOPENH	EUR	34,1100	34,1100	34,1100			34,1100					
Certificate	NL0012057822	GOLDF802.5TL OPENH	EUR	34,8100	34,8100	34,8100			34,8100					
Certificate	NL0012906572	GOLDF824.6TRLOPENH	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	NL0012906564	GOLDF849.6TRLOPENH	EUR	29,7700	29,7700	29,7700			29,7700					
Certificate	NL0012896062	GOLDF884.1TL OPENH	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0012906556	GOLDF889.6TRLOPENH	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0012906549	GOLDF909.6TRLOPENH	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0012906531	GOLDF919.6TRLOPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	NL0012902654	GOLDF922.3TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0012906523	GOLDF939.7TRLOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012906515	GOLDF969.7TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012851133	GOLDF993.9TRLOPENH	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0012847891	GOLDF994.2TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	DE000CV8ACU7	GOPRO 5.25TL 1218Z	EUR	0,7800	0,7800	0,5600	124,0000	1	0,5600	200				
Certificate	DE000CV8B0J8	GOPRO 5.75TL 1218Z	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3NQ79	GOPRO 6.15TL 1218Z	EUR											
Certificate	DE000CJ3NU24	GOPRO 6.55TL 1218Z	EUR											
Certificate	DE000CJ3NY3	GOPRO 6.89TL OPENZ	EUR											
Certificate	DE000CV89U68	GOPRO4.079TL OPENZ	EUR	1,7800	1,7800	1,5500			1,5500					
Certificate	DE000CV8AHP6	GOPRO4.588TL OPENZ	EUR	1,3500	1,3500	1,1200			1,1200					
Certificate	DE000CV89U76	GOPRO5.094TL OPENZ	EUR	0,9200	0,9200	0,6900			0,6900					
Certificate	DE000CV89YE2	GOPRO5.596TL OPENZ	EUR	0,5000	0,5000	0,2800			0,2800					
Certificate	DE000CJ3NQU7	GOPRO6.191TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV8ASY5	GRMN 52.31TL OPENZ	EUR	1,4950	1,4950	1,3350			1,3350					
Certificate	DE000CV8B1A5	GRMN 62.75TL OPENZ	EUR	0,6150	0,6150	0,4750			0,4750					
Certificate	NL0012977557	GRVNV 18BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CV89RM9	GRVNV 11.4TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CV4ZUQ3	GRVNV13.43TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CV4ZQ87	GRVNV14.44TL OPENZ	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012682777	GRVNV15.03TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CD63R85	GRVNV15.45TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0010933560	GRVNV16.04TL OPENB	EUR	5,5050	5,5050	5,3700	27080,0000	10	5,3700	5000				
Certificate	DE000CD63G35	GRVNV16.44TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012998884	GRVNV17.01BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012034094	GRVNV17.13TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CD63DQ3	GRVNV17.45TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012785844	GRVNV18.14TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CV89VH1	GRVNV18.43TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012977565	GRVNV19.01BL OPENB	EUR	0,1750	0,1800	0,1750	5400,0000	5	0,1800	30000				
Certificate	NL0012983340	GRVNV19.14TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3NPV7	GRVNV19.43TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013001134	GRVNV20.01BL OPENB	EUR											
Certificate	NL0013003395	GRVNV20.14TL OPENB	EUR											
Certificate	NL0012996490	GRVNV21.65TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0012977805	GRVNV21.86BS OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0012786313	GRVNV23.12TS OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CE64W8	GRVNV23.69TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012982839	GRVNV23.84BS OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0012988216	GRVNV24.65TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CN6FG88	GRVNV26.18TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0010135000	GS 113TL OPENB	EUR											
Certificate	NL0012037402	GS 213.8TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	XS1219743553	GSCI STN0419B	EUR	93,5000	93,5000	93,5000			93,5000					

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	DE000CV8A3N5	GVCHD 7.96TL OPENZ	EUR	1,1100	1,1700	1,1100			1,1700					
Certificate	DE000CJ3NLH5	GVCHD6.952TL OPENZ	EUR	2,2400	2,3000	2,2400			2,3000					
Certificate	DE000CV8AX34	GWPH 108.47L OPENZ	EUR	1,9850	1,9850	1,7900			1,7900					
Certificate	DE000CV8AX42	GWPH 129.97L OPENZ	EUR	1,1050	1,1050	0,9200			0,9200					
Certificate	DE000CJ3NPG8	GWPH 151.47L OPENZ	EUR											
Certificate	NL0012245559	HEIDL 99.6TS OPENH	EUR	4,2700	4,4100	4,2700			4,4100					
Certificate	NL0011990346	HEIDL103.2TS OPENH	EUR	4,6600	4,8000	4,6600			4,8000					
Certificate	NL0011989876	HEIDL105.1TS OPENH	EUR	4,8600	5,0000	4,8600			5,0000					
Certificate	NL0012541650	HEIDL115.6TS OPENH	EUR	5,9900	6,1300	5,9900			6,1300					
Certificate	NL0011225545	HEIDL35.75TL OPENH	EUR	3,0900	3,0900	2,9700			2,9700					
Certificate	DE000CNG6ERD7	HEIDL49.61TL OPENZ	EUR	1,4800	1,4800	1,3500			1,3500					
Certificate	NL0011225529	HEIDL52.68TL OPENH	EUR	1,5100	1,5100	1,3900			1,3900					
Certificate	DE000CR9RQR1	HEIDL54.83TL OPENZ	EUR	0,9600	0,9600	0,8300			0,8300					
Certificate	DE000CR6Y7D9	HEIDL59.83TL OPENZ	EUR	0,4700	0,4700	0,3200	32,0000	1	0,3400	100				
Certificate	NL0011721261	HEIDL62.78TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0011926852	HEIDL64.49TL OPENH	EUR											
Certificate	DE000CN6KOB3	HEIDL64.65TL OPENZ	EUR											
Certificate	NL0012905137	HEIDL70.27TS OPENH	EUR	1,1200	1,2600	1,1200			1,2600					
Certificate	NL0012938302	HEIDL72.15TS OPENH	EUR	1,3200	1,4600	1,3200			1,4600					
Certificate	NL0012920896	HEIDL73.78TS OPENH	EUR	1,5000	1,6400	1,5000			1,6400					
Certificate	NL0012919757	HEIDL75.75TS OPENH	EUR	1,7100	1,8500	1,7100			1,8500					
Certificate	NL0012917165	HEIDL77.72TS OPENH	EUR	1,9200	2,0600	1,9200			2,0600					
Certificate	NL0012911945	HEIDL79.66TS OPENH	EUR	2,1300	2,2700	2,1300			2,2700					
Certificate	NL0012861280	HEIDL81.34TS OPENH	EUR	2,3100	2,4500	2,3100			2,4500					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL84.59TS OPENH	EUR	2,6600	2,8000	2,6600			2,8000					
Certificate	NL0012582225	HEIDL86.57TS OPENH	EUR	2,8700	3,0100	2,8700			3,0100					
Certificate	NL0012565246	HEIDL88.45TS OPENH	EUR	3,0700	3,2100	3,0700			3,2100					
Certificate	NL0012561674	HEIDL90.33TS OPENH	EUR	3,2800	3,4100	3,2800			3,4100					
Certificate	NL0012312896	HEIDL94.08TS OPENH	EUR	3,6800	3,8200	3,6800			3,8200					
Certificate	NL0012246367	HEIDL98.82TS OPENH	EUR	4,1900	4,3300	4,1900			4,3300					
Certificate	NL0011993852	HEIDL99.58TS OPENH	EUR	4,2700	4,4100	4,2700			4,4100					
Certificate	NL0012033849	HEIJM 3.5TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012488993	HEIJM 7.1TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0010124293	HEIJM 4.02TL OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012034102	HEIJM 4.54TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012035893	HEIJM 5.05TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012102404	HEIJM 5.58TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012102735	HEIJM 6.09TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012257836	HEIJM 6.59TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012504518	HEIJM 7.36TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012489223	HEIJM 7.61TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012489470	HEIJM 8.12TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012504534	HEIJM 8.38TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012684989	HEIJM 8.87TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012780308	HEIJM 9.37TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0012786230	HEIJM 9.88TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012789879	HEIJM10.38TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012990089	HEIJM10.87TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012990097	HEIJM11.37TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012997019	HEIJM11.85TL OPENB	EUR											
Certificate	NL0013004542	HEIJM12.34TL OPENB	EUR											
Certificate	NL0013005929	HEIJM12.48TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013001944	HEIJM12.98TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012791909	HEIJM13.48TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0012993539	HEIJM13.99TS OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0010176335	HEINK 37TL OPENB	EUR	43,7100	43,7100	43,7100			43,7100					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000CV42PP3	HEINK 60TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CV8B986	HEINK 64TL 1218Z	EUR	2,9300	2,9300	2,6850			2,6850					
Certificate	DE000C8ATM1	HEINK 64TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CV8BA14	HEINK 69TL 1218Z	EUR	1,9300	1,9300	1,6950			1,6950					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CY0AYC0	HEINK 70TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8ABA1	HEINK 74TL 1218Z	EUR	0,9500	0,9500	0,7050			0,7050					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	0,7900	0,7900	0,7600	790,0000	1	0,7600	1000				
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	0,4400	0,4400	0,4100	660,0000	1	0,4100	1500				
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR											
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CP067V5	HEINK 85TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP06792	HEINK 85TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012994875	HEINK 87BS OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	LU1817099010	HEINK 89TPIOPENS	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000CP060F3	HEINK 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CQ58V12	HEINK 90TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	80,7000	80,7000	80,7000			80,7000					
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	86,2800	86,2800	84,5800			84,5800					
Certificate	NL0012494587	HEINK 98BOC1218B	EUR	77,9500	77,9500	77,9500			77,9500					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CY50525	HEINK 100TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CQ5A0WP8	HEINK 110TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011042197	HEINK 27.4TL OPENH	EUR	52,7300	52,7300	51,6300			51,6300					
Certificate	NL0011042189	HEINK 35.9TL OPENH	EUR	44,8300	44,8300	43,7300			43,7300					
Certificate	NL0010657144	HEINK 42.3TL OPENB	EUR	38,7500	38,7500	38,7500			38,7500					
Certificate	NL0011042171	HEINK 44.4TL OPENH	EUR	36,9200	36,9200	35,8100			35,8100					
Certificate	NL0010887451	HEINK 47.6TL OPENB	EUR	33,8500	33,8500	33,8500			33,8500					
Certificate	NL0011042163	HEINK 52.9TL OPENH	EUR	29,0000	29,0000	27,8900			27,8900					
Certificate	NL0011042155	HEINK 57.1TL OPENH	EUR	25,0500	25,0500	23,9500			23,9500					
Certificate	NL0010921391	HEINK 57.6TL OPENB	EUR	24,5700	24,5700	24,5700	614,2500	1	24,5700	25				
Certificate	NL0011042148	HEINK 61.4TL OPENH	EUR	21,1000	21,1000	19,9900			19,9900					
Certificate	NL0010928503	HEINK 61.8TL OPENB	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0011425525	HEINK 63.9TL OPENB	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0012048524	HEINK 65.6TL OPENH	EUR	17,2100	17,2100	16,1000			16,1000					
Certificate	NL0012094064	HEINK 69.1TL OPENH	EUR	13,9400	13,9400	12,8400			12,8400					
Certificate	NL0012489975	HEINK 69.2TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012171946	HEINK 71.1TL OPENH	EUR	12,0700	12,0700	10,9700			10,9700					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.2TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0012175319	HEINK 73.1TL OPENH	EUR	10,1900	10,1900	9,0700			9,0700					
Certificate	DE000VA6D3E7	HEINK 73.6TL OPENV	EUR	0,4135	0,4135	0,4135			0,4135					
Certificate	NL0012202949	HEINK 75.2TL OPENH	EUR	8,2600	8,2600	7,1400			7,1400					
Certificate	DE000VASRQ31	HEINK 75.6TL OPENV	EUR	0,2390	0,2600	0,2000	377,0000	4	0,2335	1600				
Certificate	NL0012118806	HEINK 76.3TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012209241	HEINK 77.2TL OPENH	EUR											
Certificate	DE000VASRQ49	HEINK 77.6TL OPENV	EUR											
Certificate	NL0012687552	HEINK 77.8TL OPENB	EUR											
Certificate	NL0012579015	HEINK 79.2TL OPENH	EUR											
Certificate	NL0012687669	HEINK 79.3TL OPENB	EUR											
Certificate	NL0013007354	HEINK 79.3TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013004260	HEINK 82.3TS OPENB	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VAGTY79	HEINK 82.7TS OPENV	EUR											
Certificate	NL0012899975	HEINK 82.9TS OPENH	EUR	11,6100	12,6800	11,6100			12,6800					
Certificate	NL0012995864	HEINK 85.3TS OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012989131	HEINK 88.3TS OPENB	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012936652	HEINK 88.6TS OPENH	EUR	17,7400	18,8300	17,7400			18,8300					
Certificate	NL0012933618	HEINK 92.4TS OPENH	EUR	21,8200	22,9100	21,8200			22,9100					
Certificate	NL0011728753	HEINK 94.1TS OPENH	EUR	23,7100	24,7900	23,7100	2461,0000	1	24,7900	100				
Certificate	LU1790554817	HEINK 94.6TPIOPENS	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0011241187	HEINK 94.9TS OPENH	EUR	24,5700	25,6500	24,5700			25,6500					
Certificate	NL0012275671	HEINK 97.1TS OPENB	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	NL0012889083	HEINK 98.7TS OPENH	EUR	28,5900	29,6700	28,5900			29,6700					
Certificate	NL0012971931	HEINK100.1TS OPENB	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0012931216	HEINK100.3TS OPENH	EUR	30,3700	31,4600	30,3700			31,4600					
Certificate	NL0012604698	HEINK105.2TS OPENH	EUR	35,6300	36,7100	35,6300			36,7100					
Certificate	NL0012246375	HEINK105.7TS OPENH	EUR	36,2200	37,3100	36,2200			37,3100					
Certificate	DE000CV87SK5	HEINK106.4TS OPENZ	EUR	5,6500	5,8900	5,6500			5,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8A179	HEINK116.4TS OPENZ	EUR	7,6500	7,8900	7,6500			7,8900					
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.38TL OPENZ	EUR	25,1000	25,1000	23,8600			23,8600					
Certificate	DE000CR1JCA1	HEINK58.44TL OPENZ	EUR	20,0300	20,0300	18,8000			18,8000					
Certificate	DE000CR4J35	HEINK61.87TL OPENZ	EUR	16,6100	16,6100	15,3850			15,3850					
Certificate	DE000CR6Y955	HEINK62.77TL OPENZ	EUR	15,7400	15,7400	14,5100			14,5100					
Certificate	NL0011539267	HEINK65.42BL OPENB	EUR	13,1700	13,1700	13,1300	1972,5000	1	13,1300	150				
Certificate	DE000CR6XCW5	HEINK65.84TL OPENZ	EUR	12,6800	12,6800	11,4600			11,4600					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	1,1115	1,1115	1,1115			1,1115					
Certificate	NL0011532023	HEINK67.58BL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	0,9115	0,9115	0,9115			0,9115					
Certificate	NL0012109375	HEINK69.66BL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	0,7125	0,7125	0,7125			0,7125					
Certificate	DE000CE6BG24	HEINK70.79TL OPENZ	EUR	1,5500	1,5500	1,3150			1,3150					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	0,6115	0,6115	0,6115			0,6115					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012111611	HEINK73.84BL OPENB	EUR	4,7700	4,7700	3,8900	389,0000	1	3,8900	100				
Certificate	DE000VA7PSH2	HEINK74.72TL OPENV	EUR	0,3225	0,3225	0,3225			0,3225					
Certificate	DE000CE6BR13	HEINK75.77TL OPENZ	EUR	0,5700	0,5700	0,3350			0,3350					
Certificate	NL0012113930	HEINK75.93BL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	LU1817305441	HEINK76.37TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA7TDA1	HEINK76.74TL OPENV	EUR	0,1445	0,1445	0,1445			0,1445					
Certificate	NL0012123004	HEINK77.99BL OPENB	EUR											
Certificate	DE000VAGEFU8	HEINK78.67TL OPENV	EUR											
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR											
Certificate	DE000VA7TEG6	HEINK79.62TS OPENV	EUR	0,2545	0,2545	0,2545			0,2545					
Certificate	LU1817217745	HEINK80.33TCIOPENS	EUR											
Certificate	DE000VA7TC82	HEINK80.62TS OPENV	EUR	0,3425	0,3425	0,3425			0,3425					
Certificate	NL0013007008	HEINK81.02BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	LU1840912080	HEINK81.37TCIOPENS	EUR	3,8300	4,4500	3,8300	9575,0000	1	4,4500	2500				
Certificate	DE000VA7PXU5	HEINK81.62TS OPENV	EUR	0,4200	0,4685	0,4090	1547,5000	5	0,4345	3500				
Certificate	DE000VAGECD1	HEINK83.74TS OPENV	EUR	0,6325	0,6325	0,6325			0,6325					
Certificate	NL0012996912	HEINK84.01BS OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	LU1817217406	HEINK85.48TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000VAGD690	HEINK85.77TS OPENV	EUR	0,8315	0,8315	0,8315			0,8315					
Certificate	DE000C3N252	HEINK86.45TS OPENZ	EUR	1,6800	1,9150	1,6800			1,9150					
Certificate	DE000VASRQX3	HEINK87.81TS OPENV	EUR	1,0305	1,0305	1,0305			1,0305					
Certificate	DE000VASRQY1	HEINK89.81TS OPENV	EUR	1,2305	1,2305	1,2305			1,2305					
Certificate	NL0012985824	HEINK89.99BS OPENB	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VASRQZ8	HEINK91.81TS OPENV	EUR	1,4295	1,4295	1,4295			1,4295					
Certificate	NL0012490163	HEINK92.38BS OPENB	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000VASRQ07	HEINK93.81TS OPENV	EUR	1,6295	1,6295	1,6295			1,6295					
Certificate	DE000VASRQ15	HEINK95.81TS OPENV	EUR	1,8285	1,8285	1,8285			1,8285					
Certificate	DE000CE6D4Q1	HEINK96.42TS OPENZ	EUR	3,6600	3,9050	3,6600			3,9050					
Certificate	DE000VASRQ23	HEINK97.81TS OPENV	EUR	2,0285	2,0285	2,0285			2,0285					
Certificate	DE000CN6K0C1	HENKE 96.TL OPENZ	EUR	0,2950	0,2950	0,2400	114,0000	1	0,2400	475				
Certificate	NL0011721345	HENKE 84.7TL OPENH	EUR	1,9300	1,9300	1,7800			1,7800					
Certificate	NL0011721337	HENKE 88.9TL OPENH	EUR	1,5400	1,5400	1,3900			1,3900					
Certificate	NL0011714027	HENKE 91.8TL OPENH	EUR	1,2600	1,2600	1,1100			1,1100					
Certificate	NL0011742721	HENKE 95.1TL OPENH	EUR	0,9600	0,9600	0,8100			0,8100					
Certificate	NL0012905145	HENKE104.9TS OPENH	EUR	1,4400	1,6100	1,4400			1,6100					
Certificate	NL0012888697	HENKE114.8TS OPENH	EUR	2,5100	2,6700	2,5100			2,6700					
Certificate	NL0012565261	HENKE116.6TS OPENH	EUR	2,7000	2,8600	2,7000			2,8600					
Certificate	NL0012333819	HENKE124.4TS OPENH	EUR	3,5400	3,7100	3,5400			3,7100					
Certificate	NL0011225552	HENKE127.4TS OPENH	EUR	3,8600	4,0300	3,8600			4,0300					
Certificate	NL0012210108	HENKE151.6TS OPENH	EUR	6,4600	6,6200	6,4600			6,6200					
Certificate	DE000C3NUJ3	HENKE67.22TL OPENZ	EUR	3,1550	3,1550	2,9550			2,9550					
Certificate	DE000CR9RQT7	HENKE77.23TL OPENZ	EUR	2,1550	2,1550	1,9650			1,9650					
Certificate	DE000CR9P6H0	HENKE86.21TL OPENZ	EUR	1,2650	1,2650	1,0650			1,0650					
Certificate	DE000CV893G7	HERMS466.9TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CV893F9	HERMS518.8TL OPENZ	EUR	0,9800	0,9800	0,9800	480,2000	1	0,9800	490				
Certificate	DE000CV4YZR3	HFSH 8.25TL OPENZ	EUR	0,5500	0,5500	0,5100			0,5100					
Certificate	DE000CV4YRD0	HFSH 9.11TL OPENZ	EUR	1,9850	1,9850	1,7550	334,9000	1	1,7550	170				
Certificate	DE000CV4Z1B9	HFSH 9.99TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013005713	HLAN 126.8TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013005721	HLAN 134.3TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013005739	HLAN 141.8TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013005762	HLAN 150.6TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013005770	HLAN 165.6TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CV4ZTT9	HMB 105.8TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV887N5	HMB 115.7TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C3NJB2	HMB 125.7TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000C3NS02	HMB 140.7TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000C3NY38	HMB 155.7TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV87TK3	HMB 85.67TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CV880X9	HMB 95.79TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CD62LF1	HSBC 4.83TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CD62361	HSBC 4.154TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CD641B3	HSBC 5.836TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0000456457	HSCEI PI OPENN	EUR											
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,7000	103,7000	103,7000			103,7000					
Certificate	NL0000450922	HSCEI 1360TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 2050TL OPENB	EUR											
Certificate	NL0006518359	HSCEI 3580TL OPENB	EUR											
Certificate	NL0009067479	HSCEI 4490TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5500TL OPENB	EUR											
Certificate	NL0009995448	HSCEI 6520TL OPENB	EUR											
Certificate	NL0012277933	HSCEI 8670TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012277958	HSCEI 9700TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012277966	HSCEI 9960TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012976286	HSCEI11480TS OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012976294	HSCEI11980TS OPENB	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012976302	HSCEI12470TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011252796	HSCEI13950TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE0005718605	HSI PI OPENN	EUR	291,8400	291,8400	291,8400			291,8400					
Certificate	NL0006467334	HSI 3590TL OPENB	EUR											
Certificate	NL0009172667	HSI 6330TL OPENB	EUR											
Certificate	NL0009172675	HSI 9950TL OPENB	EUR											
Certificate	NL0010609160	HSI 15260TL OPENB	EUR											
Certificate	NL0012277990	HSI 18290TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012278006	HSI 21400TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012278014	HSI 23470TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012278022	HSI 24500TL OPENB	EUR	2,8200	2,9900	2,8100	12665,0000	12	2,9900	4500				
Certificate	NL0012278030	HSI 25540TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012976328	HSI 29110TS OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012976336	HSI 31110TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CE6DQL5	HUGO 48.96TL OPENZ	EUR	1,6800	1,6800	1,2700			1,2700					
Certificate	DE000CE6CCZ7	HUGO 54.94TL OPENZ	EUR	1,0800	1,0800	0,6500	715,0000	2	0,6800	900				
Certificate	DE000CE6EOZ9	HUGO 60.89TL OPENZ	EUR	0,5000	0,5000	0,1100			0,1100					
Certificate	NL0000458172	IABBP PI OPENN	EUR	95,5000	95,5000	95,5000			95,5000					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,4300	1,4300	1,4100			1,4100					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,8200	19,8200	19,5900			19,5900					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	34,2300	34,2300	33,6500	20250,0000	1	33,6500	600				
Certificate	DE000CV4ZCG2	IBAB 10.36TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000C3NLR4	IBAB 11.47TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV4ZCE7	IBAB 12.55TL OPENZ	EUR	0,4000	0,4000	0,3700	1703,0000	2	0,3700	4350				
Certificate	NL0013005812	IBAB 13.52TL OPENB	EUR	0,4500	0,4500	0,4000	1600,0000	1	0,4000	4000				
Certificate	DE000CV4ZCD9	IBAB 13.64TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013004567	IBAB 14.52TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CV4ZAK8	IBAB 14.71TL OPENZ	EUR	0,1700	0,1700	0,1500	1875,0000	5	0,1700	11500				
Certificate	NL0013001852	IBAB 15.52TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV88TB0	IBAB 15.75TL OPENZ	EUR											
Certificate	NL0012999536	IBAB 16.51TL OPENB	EUR											
Certificate	DE000CV88WL3	IBAB 16.81TL OPENZ	EUR											
Certificate	NL0013001969	IBAB 19.47TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012994040	IBAB 22.47TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012993315	IBAB 25.47TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6EAD4	IBAB 33.02TS OPENZ	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV505N3	IBERD4.504TL OPENZ	EUR	1,8850	1,8850	1,8800			1,8800					
Certificate	DE000CE6CA03	IBERD5.204TL OPENZ	EUR	1,1850	1,1850	1,1800			1,1800					
Certificate	DE000CV89547	IBERD6.204TL OPENZ	EUR	0,1950	0,1950	0,1900			0,1900					
Certificate	NL0010131066	IBEX 4680TL OPENB	EUR											
Certificate	NL0010134136	IBEX 5780TL OPENB	EUR											
Certificate	DE000CN6JQA4	IBEX 6274TL OPENZ	EUR	29,7800	29,7800	28,9900			28,9900					
Certificate	NL0010443057	IBEX 6350TL OPENB	EUR											
Certificate	DE000CN6HNC1	IBEX 6793TL OPENZ	EUR	24,5900	24,5900	23,8000			23,8000					
Certificate	NL0010445706	IBEX 6900TL OPENB	EUR											
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	20,4900	20,4900	20,4900			20,4900					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300					
Certificate	DE000CN6H3U2	IBEX 7314TL OPENZ	EUR	19,3800	19,3800	18,5900			18,5900					
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62600	IBEX 7825TL OPENZ	EUR	14,2700	14,2700	13,4800			13,4800					
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CD63YL0	IBEX 8329TL OPENZ	EUR	9,2200	9,2200	8,4400			8,4400					
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP063N1	IBEX 8500TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	5,0500	5,1500	4,1400	3848,5000	2	4,1400	750				
Certificate	DE000CD643M6	IBEX 8834TL OPENZ	EUR	4,1800	4,1800	3,3900	7730,0000	2	3,3900	2000				
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CE6BU18	IBEX 10404TS OPENZ	EUR	11,6100	12,4000	11,6100			12,4000					
Certificate	NL0011048897	IBEX 10440TS OPENH	EUR	21,6000	21,8000	21,6000			21,8000					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	11,2300	11,2300	11,2300			11,2300					
Certificate	NL0011048889	IBEX 10810TS OPENH	EUR	25,6200	25,8000	25,6200			25,8000					
Certificate	DE000CE6C2X2	IBEX 11096TS OPENZ	EUR	18,5400	19,3300	18,5400			19,3300					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	DE000CE6C899	IBEX 11794TS OPENZ	EUR	25,5100	26,3000	25,5100			26,3000					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0011048871	IBEX 12280TS OPENH	EUR	41,5600	41,7600	41,5600			41,7600					
Certificate	DE000CE6CU58	IBEX 12490TS OPENZ	EUR	32,4800	33,2600	32,4800			33,2600					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,8500	24,8500	24,8500			24,8500					
Certificate	NL0011048863	IBEX 13740TS OPENH	EUR	57,5300	57,7300	57,5300			57,7300					
Certificate	NL0009172253	IBM 79.7TL OPENB	EUR											
Certificate	NL0011637277	IBM 106.9TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	3,7800	3,7800	3,5700			3,5700					
Certificate	NL0011651534	IBM 113.1TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0011658224	IBM 126.2TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0011795059	IBM 133.3TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011899299	IBM 135.2BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012682975	IBM 165.6TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0011240346	IBM 173.3TS OPENH	EUR	3,3900	3,5700	3,3900			3,5700					
Certificate	NL0012031686	IBM 182.7TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0011052089	IBM 188.4TS OPENH	EUR	4,8000	4,9700	4,8000			4,9700					
Certificate	NL0011408976	ICAAAG205.5TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011408968	ICAAAG221.2TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0011714035	ICAAAG339.6TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CJ3N0G0	ICAG 4.32TL OPENZ	EUR	2,2150	2,2150	2,0050			2,0050					
Certificate	DE000CV4YZY9	ICAG 5.02TL OPENZ	EUR	1,4650	1,4650	1,2550			1,2550					
Certificate	DE000CV4Z1F0	ICAG 5.85TL OPENZ	EUR	0,5450	0,5450	0,3350			0,3350					
Certificate	DE000CJ3NVA9	ICICI 6.34TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000CV8ASZ2	ICICI 7.41TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CN6KYM1	IFSfu13912TL OPENZ	EUR	6,1400	6,1400	5,8600			5,8600					
Certificate	DE000CE6C7N2	IFSfu15526TL OPENZ	EUR	4,5200	4,5200	4,2500			4,2500					
Certificate	DE000CE6C7P7	IFSfu17035TL OPENZ	EUR	3,0200	3,0200	2,7400			2,7400					
Certificate	DE000CE6C7Q5	IFSfu18543TL OPENZ	EUR	1,5100	1,5100	1,2300			1,2300					
Certificate	DE000CV508C0	IFSfu20029TL OPENZ	EUR											
Certificate	DE000CV894D2	IFSfu22838TS OPENZ	EUR	2,9200	3,2000	2,8600	7175,0000	2	3,2000	2500				
Certificate	DE000CV87ERO	IFSfu24835TS OPENZ	EUR	4,9200	5,2000	4,9200			5,2000					
Certificate	DE000CV508E6	IFSfu26832TS OPENZ	EUR	6,9200	7,1900	6,9200			7,1900					
Certificate	DE000CV88FB9	IFSfu30835TS OPENZ	EUR	10,9200	11,2000	10,9200			11,2000					
Certificate	DE000CN6H2W0	IMCD 31TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0012119820	IMCD 43.4TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	NL0012978423	IMCD 57.3TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012980742	IMCD 61.3TL OPENB	EUR	5,5700	5,5700	4,9700	149,1000	1	4,9700	30				
Certificate	NL0012990600	IMCD 63.3TL OPENB	EUR											
Certificate	NL0013002132	IMCD 65.1BL OPENB	EUR											
Certificate	NL0013002405	IMCD 65.3TL OPENB	EUR											
Certificate	NL0012031348	IMCD 33.25TL OPENB	EUR	31,6900	31,6900	31,6900			31,6900					
Certificate	DE000CN6KVU0	IMCD 33.66TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CD63QL6	IMCD 36.81TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012038764	IMCD 37.35TL OPENB	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	NL0012102743	IMCD 39.37TL OPENB	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	DE000CE6BNC5	IMCD 39.38TL OPENZ	EUR	2,3650	2,3650	2,1050			2,1050					
Certificate	DE000CD64AG8	IMCD 39.93TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CE6BPL1	IMCD 42.36TL OPENZ	EUR	2,0750	2,0750	1,8050			1,8050					
Certificate	DE000CE6BLK2	IMCD 43.55TL OPENZ	EUR	2,1050	2,1050	1,8450			1,8450					
Certificate	DE000CE6C6F0	IMCD 45.33TL OPENZ	EUR	1,7750	1,7750	1,5050			1,5050					
Certificate	NL0012122030	IMCD 45.42TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600					

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	NL0012281810	IMCD 47.42TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CV88M28	IMCD 49.29TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012977573	IMCD 52.57BL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CV89FA9	IMCD 53.27TL OPENZ	EUR	0,9850	0,9850	0,7150			0,7150					
Certificate	NL0012977581	IMCD 55.09BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012971048	IMCD 55.36TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012977599	IMCD 57.61BL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CV89YH5	IMCD 58.24TL OPENZ	EUR	0,4850	0,4850	0,2250	42,0000	1	0,2250	100				
Certificate	NL0012979447	IMCD 60.12BL OPENB	EUR	0,2950	0,2950	0,2500	25,0000	1	0,2500	100				
Certificate	NL0012990394	IMCD 62.62BL OPENB	EUR											
Certificate	DE000CV88E44	IMCD 63.22TL OPENZ	EUR											
Certificate	NL0013005614	IMCD 67.67TS OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012979546	IMCD 70.16BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012990659	IMCD 70.67TS OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CV89FC5	IMCD 73.46TS OPENZ	EUR	1,1050	1,3750	1,1050			1,3750					
Certificate	NL0012994578	IMCD 73.75TS OPENB	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0012990477	IMCD 75.15BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV880A7	IMCD 83.47TS OPENZ	EUR	2,1050	2,3750	2,1050			2,3750					
Certificate	NL0011993399	INBEV 57TL OPENH	EUR	2,2500	2,2500	2,1900	222,0000	1	2,1900	100				
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0010609806	INBEV 61TL OPENB	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	DE000VA7PTT5	INBEV 66TL 0319V	EUR	0,8070	0,8070	0,8070			0,8070					
Certificate	DE000VA7PTU3	INBEV 68TL 0319V	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VA7PTV1	INBEV 70TL 0319V	EUR	0,4520	0,4520	0,4520			0,4520					
Certificate	DE000VAGEB16	INBEV 70TL 1218V	EUR	0,4490	0,4490	0,4490			0,4490					
Certificate	DE000CP06NP7	INBEV 70TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VA7PTW9	INBEV 72TL 0319V	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VAGD5P8	INBEV 72TL 1218V	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VA7PW17	INBEV 74TL 0319V	EUR	0,1360	0,1360	0,1360			0,1360					
Certificate	DE000VA7PW09	INBEV 74TL 1218V	EUR	0,1360	0,1360	0,1360			0,1360					
Certificate	DE000VA7PTQ1	INBEV 78TS 0319V	EUR	0,4780	0,4780	0,4780			0,4780					
Certificate	DE000VAG4XR3	INBEV 78TS 1218V	EUR	0,4640	0,4640	0,4640			0,4640					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	76,5100	76,5100	76,0800			76,0800					
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VA7PTR9	INBEV 80TS 0319V	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VAGD724	INBEV 80TS 1218V	EUR	0,6810	0,6810	0,6810			0,6810					
Certificate	DE000VA7PTS7	INBEV 82TS 0319V	EUR	0,9120	0,9120	0,9120			0,9120					
Certificate	DE000VAGD237	INBEV 82TS 1218V	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA7PVN4	INBEV 84TS 0319V	EUR	1,1220	1,1220	1,1220			1,1220					
Certificate	DE000VAGD245	INBEV 84TS 1218V	EUR	1,1110	1,1110	1,1110			1,1110					
Certificate	NL0012796700	INBEV 86BOC1219Z	EUR	75,4500	75,4500	75,1400			75,1400					
Certificate	DE000VASRQP9	INBEV 86TS 1218V	EUR	1,3160	1,3160	1,3160			1,3160					
Certificate	DE000VASRME2	INBEV 88TS 1218V	EUR	1,5190	1,5190	1,5190			1,5190					
Certificate	DE000VA4YTU2	INBEV 90TS 1218V	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012795520	INBEV 92BOC0619Z	EUR	76,5200	76,5200	75,7100			75,7100					
Certificate	DE000VA3Z0T8	INBEV 92TS 1218V	EUR	1,9220	1,9220	1,9220			1,9220					
Certificate	NL0012795538	INBEV 93BOC0919Z	EUR	77,7300	77,7300	77,0000			77,0000					
Certificate	NL0012795231	INBEV 93BOC1218Z	EUR	79,6350	79,6350	78,3500	23757,0000	5	78,3500	300				
Certificate	DE000VA3Z0U6	INBEV 94TS 1218V	EUR	2,1220	2,1220	2,1220			2,1220					
Certificate	DE000VA3Z1L3	INBEV 96TS 1218V	EUR	2,3230	2,3230	2,3230			2,3230					
Certificate	DE000VA3Z3K1	INBEV 98TS 1218V	EUR	2,5230	2,5230	2,5230			2,5230					
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CV42UQ1	INBEV 130TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CV4YYH7	INBEV 70.TL OPENZ	EUR	1,0900	1,0900	0,9800	294,0000	1	0,9850	300				
Certificate	NL0012331979	INBEV 26.5TL OPENH	EUR	5,0800	5,0800	5,0200			5,0200					
Certificate	NL0012331987	INBEV 32.7TL OPENH	EUR	4,5100	4,5100	4,4500			4,4500					
Certificate	NL0011993407	INBEV 41.5TL OPENH	EUR	3,6800	3,6800	3,6300			3,6300					
Certificate	NL0010127148	INBEV 45.7TL OPENB	EUR	32,8150	32,8150	32,8150			32,8150					
Certificate	NL0010127932	INBEV 50.2TL OPENB	EUR	28,6450	28,6450	28,6450			28,6450					
Certificate	NL0011995246	INBEV 50.8TL OPENH	EUR	2,8200	2,8200	2,7600			2,7600					
Certificate	NL0012331995	INBEV 63.3TL OPENH	EUR	1,6600	1,6600	1,6000	231,0000	1	1,6000	140				
Certificate	DE000CV4Z2C2	INBEV 64.9TL OPENZ	EUR	2,1200	2,1200	2,0150			2,0150					
Certificate	NL0012901656	INBEV 65.6TL OPENH	EUR	1,4400	1,4400	1,3900			1,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010655817	INBEV 66.7TL OPENB	EUR	13,2850	13,2850	13,2350	1658,7500	1	13,2350	125				
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	0,6510	0,6510	0,6510			0,6510					
Certificate	NL0012578512	INBEV 69.5TL OPENH	EUR	1,0800	1,0800	1,0200			1,0200					
Certificate	NL0010890745	INBEV 70.3TL OPENB	EUR	10,0150	10,0150	9,9350	1494,0000	1	9,9350	150				
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	0,4470	0,4470	0,4470			0,4470					
Certificate	NL0011993381	INBEV 72.4TL OPENH	EUR	0,8100	0,8100	0,7500	2765,0000	1	0,7500	3500				
Certificate	NL0013005432	INBEV 74.3TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	NL0012906663	INBEV 75.3TS OPENH	EUR											
Certificate	DE000VA7PSB5	INBEV 76.6TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013079247	INBEV 77.3TS OPENH	EUR	0,8300	0,8900	0,8300			0,8900					
Certificate	NL0012995781	INBEV 79.4TS OPENB	EUR	10,4550	10,4550	10,4550			10,4550					
Certificate	NL0012894083	INBEV 81.4TS OPENH	EUR	1,2700	1,3300	1,2700			1,3300					
Certificate	NL0012894075	INBEV 83.4TS OPENH	EUR	1,4800	1,5500	1,4800			1,5500					
Certificate	NL0012994024	INBEV 84.4TS OPENB	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	NL0012890719	INBEV 87.3TS OPENH	EUR	1,9100	1,9700	1,9100			1,9700					
Certificate	NL0012984611	INBEV 89.3TS OPENB	EUR	21,1850	21,1850	21,1850			21,1850					
Certificate	NL0012595094	INBEV 91.3TS OPENH	EUR	2,3400	2,4100	2,3400			2,4100					
Certificate	NL0012693477	INBEV 92.7BS OPENB	EUR	18,1150	18,1150	18,1150			18,1150					
Certificate	NL0012580435	INBEV 93.3TS OPENH	EUR	2,5500	2,6200	2,5500			2,6200					
Certificate	NL0012580427	INBEV 95.2TS OPENH	EUR	2,7600	2,8300	2,7600			2,8300					
Certificate	NL0012539944	INBEV 98.2TS OPENH	EUR	3,0900	3,1500	3,0900			3,1500					
Certificate	NL0012583405	INBEV101.2TS OPENH	EUR	3,4100	3,4700	3,4100			3,4700					
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	2,2930	2,2930	2,2930			2,2930					
Certificate	DE000CE6DKR5	INBEV101.7TS OPENZ	EUR	5,3100	5,4200	5,3100	2401,5000	2	5,4200	450				
Certificate	NL0012925994	INBEV103.4TS OPENH	EUR	3,6500	3,7100	3,6500			3,7100					
Certificate	NL0011421862	INBEV106.9TS OPENH	EUR	4,0200	4,0900	4,0200			4,0900					
Certificate	NL0012592687	INBEV107.1TS OPENH	EUR	4,0400	4,1100	4,0400			4,1100					
Certificate	NL0012585129	INBEV107.1TS OPENH	EUR	4,0500	4,1100	4,0500			4,1100					
Certificate	NL0011081377	INBEV108.8TS OPENB	EUR	42,1650	42,1650	42,1650			42,1650					
Certificate	NL0011041876	INBEV109.6TS OPENH	EUR	4,3200	4,3900	4,3200			4,3900					
Certificate	DE000CR6Y9A1	INBEV113.7TS OPENZ	EUR	7,7000	7,8100	7,7000			7,8100					
Certificate	NL0012048383	INBEV115.7TS OPENH	EUR	4,9800	5,0400	4,9800			5,0400					
Certificate	NL0011995162	INBEV121.1TS OPENH	EUR	5,5600	5,6200	5,5600			5,6200					
Certificate	NL0011995154	INBEV126.8TS OPENH	EUR	6,1800	6,2400	6,1800			6,2400					
Certificate	NL0011995147	INBEV132.5TS OPENH	EUR	6,8000	6,8600	6,8000			6,8600					
Certificate	NL0012549034	INBEV139.7TS OPENH	EUR	7,5700	7,6300	7,5700			7,6300					
Certificate	NL0012559611	INBEV140.2TS OPENH	EUR	7,6200	7,6900	7,6200			7,6900					
Certificate	NL0012332027	INBEV141.3TS OPENH	EUR	7,7400	7,8100	7,7400			7,8100					
Certificate	NL0012332035	INBEV147.1TS OPENH	EUR	8,3700	8,4300	8,3700			8,4300					
Certificate	NL0012329445	INBEV155.8TS OPENH	EUR	9,3100	9,3800	9,3100			9,3800					
Certificate	DE000CJ3NUC7	INBEV45.85TL OPENZ	EUR	5,9300	5,9300	5,8100			5,8100					
Certificate	DE000CV88D37	INBEV54.86TL OPENZ	EUR	4,1300	4,1700	4,0150	1251,0000	1	4,0150	300				
Certificate	NL0013004351	INBEV63.89BL OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	DE000VA15LV2	INBEV63.94TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VAGEFE2	INBEV66.63TL OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	NL0012995344	INBEV67.09BL OPENB	EUR	9,0450	9,0450	9,0000	360,0000	1	9,0000	40				
Certificate	NL0012786669	INBEV70.45BL OPENB	EUR	5,6850	5,6850	5,3600	2144,0000	1	5,3600	400				
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VAGEFH5	INBEV73.63TL OPENV	EUR	0,1610	0,1610	0,1610			0,1610					
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR	0,3240	0,3240	0,3240			0,3240					
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR	0,4180	0,4180	0,4180			0,4180					
Certificate	DE000VAGD716	INBEV79.76TS OPENV	EUR	0,5170	0,5170	0,5170			0,5170					
Certificate	NL0012995526	INBEV80.12BS OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,7160	0,7160	0,7160			0,7160					
Certificate	DE000CV8BE10	INBEV81.79TS OPENZ	EUR	1,3400	1,4500	1,3400	14500,0000	1	1,4450	10000				
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012993919	INBEV84.12BS OPENB	EUR	9,5250	9,5250	9,5250			9,5250					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	1,1120	1,1120	1,1120			1,1120					
Certificate	DE000VASRMD4	INBEV87.83TS OPENV	EUR	1,3110	1,3110	1,3110			1,3110					
Certificate	DE000VA1GMD6	INBEV89.02TS OPENV	EUR											
Certificate	DE000VA4YTS6	INBEV90.06TS OPENV	EUR	1,5090	1,5090	1,5090			1,5090					
Certificate	DE000CV8AUE3	INBEV91.77TS OPENZ	EUR	3,3300	3,4450	3,3300			3,4450					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	2,0980	2,0980	2,0980			2,0980					
Certificate	NL0000456465	INDIA PI OPENN	EUR	92,8000	92,8000	91,5500			91,5500					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,5300	14,5300	14,3200			14,3200					
Certificate	DE000CV87M52	INDIT19.24TL OPENZ	EUR	1,1800	1,1800	1,1400			1,1400					
Certificate	DE000CNGJRC8	INDIT21.25TL OPENZ	EUR	0,7800	0,7800	0,7400			0,7400					
Certificate	DE000CV87ZQ7	INDIT23.23TL OPENZ	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	NL0012527964	INFIN 35TS OPENH	EUR	18,7500	19,2700	18,7500			19,2700					
Certificate	NL0011926860	INFIN 12.5TL OPENH	EUR	7,2100	7,2100	6,7200			6,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	4,3100	4,3100	3,8200			3,8200					
Certificate	NL0012557763	INFIN 26.7TS OPENH	EUR	9,8200	10,3400	9,8200			10,3400					
Certificate	NL0012312979	INFIN 5.89TL OPENH	EUR	13,3900	13,3900	12,9000			12,9000					
Certificate	NL0012312961	INFIN 7.42TL OPENH	EUR	11,9600	11,9600	11,4700			11,4700					
Certificate	NL0012312953	INFIN 8.95TL OPENH	EUR	10,5200	10,5200	10,0400			10,0400					
Certificate	NL0011714183	INFIN10.73TL OPENH	EUR	8,8600	8,8600	8,3700			8,3700					
Certificate	NL0011714167	INFIN11.25TL OPENH	EUR	8,3700	8,3700	7,8900			7,8900					
Certificate	DE000CN6K2G8	INFIN11.52TL OPENZ	EUR	7,6400	7,6400	6,8700			6,8700					
Certificate	NL0011896576	INFIN11.73TL OPENH	EUR	7,9300	7,9300	7,4500			7,4500					
Certificate	NL0011896568	INFIN11.99TL OPENH	EUR	7,6900	7,6900	7,2000			7,2000					
Certificate	NL0011896550	INFIN12.24TL OPENH	EUR	7,4500	7,4500	6,9600			6,9600					
Certificate	NL0011927827	INFIN12.76TL OPENH	EUR	6,9600	6,9600	6,4800			6,4800					
Certificate	NL0011927819	INFIN13.02TL OPENH	EUR	6,7200	6,7200	6,2300			6,2300					
Certificate	NL0011928742	INFIN13.28TL OPENH	EUR	6,4800	6,4800	5,9900			5,9900					
Certificate	NL0011929377	INFIN13.54TL OPENH	EUR	6,2400	6,2400	5,7500			5,7500					
Certificate	NL0011934120	INFIN13.81TL OPENH	EUR	5,9900	5,9900	5,5000			5,5000					
Certificate	NL0011934336	INFIN14.06TL OPENH	EUR	5,7500	5,7500	5,2600			5,2600					
Certificate	NL0011975651	INFIN14.56TL OPENH	EUR	5,2800	5,2800	4,8000			4,8000					
Certificate	DE000CD62KN7	INFIN14.61TL OPENZ	EUR	4,5700	4,5700	3,8150			3,8150					
Certificate	NL0011993936	INFIN15.08TL OPENH	EUR	4,8000	4,8000	4,3100			4,3100					
Certificate	NL0012333801	INFIN15.32TL OPENH	EUR	4,5700	4,5700	4,0800			4,0800					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	4,0800	4,0800	3,6000			3,6000					
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.11TL OPENH	EUR	3,8400	3,8400	3,3500			3,3500					
Certificate	DE000CD64G42	INFIN16.59TL OPENZ	EUR	2,6000	2,6000	1,8650	178,2000	1	1,8650	90				
Certificate	NL0012057558	INFIN16.61TL OPENH	EUR	3,3600	3,3600	2,8800			2,8800					
Certificate	NL0012197453	INFIN16.86TL OPENH	EUR	3,1300	3,1300	2,6400			2,6400					
Certificate	NL0012206882	INFIN17.12TL OPENH	EUR	2,8900	2,8900	2,4000			2,4000					
Certificate	NL0012206874	INFIN17.38TL OPENH	EUR	2,6500	2,6500	2,1600			2,1600					
Certificate	NL0012206866	INFIN17.63TL OPENH	EUR	2,4100	2,4100	1,9200			1,9200					
Certificate	NL0012206858	INFIN17.89TL OPENH	EUR	2,1700	2,1700	1,6900			1,6900					
Certificate	NL0012900310	INFIN18.34TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CJ3NMF7	INFIN18.58TL OPENZ	EUR	0,6600	0,6600	0,4600	225,4000	1	0,4600	490				
Certificate	NL0012900302	INFIN18.59TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012900765	INFIN19.09TL OPENH	EUR											
Certificate	NL0012900757	INFIN19.34TL OPENH	EUR											
Certificate	NL0013079338	INFIN19.58TS OPENH	EUR	2,1800	2,7000	2,1800			2,7000					
Certificate	NL0012907109	INFIN19.83TL OPENH	EUR											
Certificate	NL0012907091	INFIN20.08TL OPENH	EUR											
Certificate	NL0012897953	INFIN21.08TS OPENH	EUR	3,7900	4,3100	3,7900			4,3100					
Certificate	NL0012938310	INFIN22.46TS OPENH	EUR	5,2700	5,7900	5,2700			5,7900					
Certificate	NL0012920904	INFIN23.37TS OPENH	EUR	6,2500	6,7600	6,2500			6,7600					
Certificate	NL0012919765	INFIN24.36TS OPENH	EUR	7,3000	7,8200	7,3000			7,8200					
Certificate	NL0012917173	INFIN24.85TS OPENH	EUR	7,8400	8,3500	7,8400			8,3500					
Certificate	NL0012057533	INFIN25.56TS OPENH	EUR	8,6000	9,1100	8,6000			9,1100					
Certificate	NL0012093819	INFIN25.58TS OPENH	EUR	8,6200	9,1400	8,6200			9,1400					
Certificate	NL0012861298	INFIN26.25TS OPENH	EUR	9,3300	9,8500	9,3300			9,8500					
Certificate	NL0012542195	INFIN26.78TS OPENH	EUR	9,9100	10,4200	9,9100			10,4200					
Certificate	NL0012206825	INFIN27.15TS OPENH	EUR	10,3100	10,8300	10,3100			10,8300					
Certificate	NL0012312920	INFIN28.81TS OPENH	EUR	12,0900	12,6000	12,0900			12,6000					
Certificate	NL0012312912	INFIN30.26TS OPENH	EUR	13,6500	14,1700	13,6500			14,1700					
Certificate	NL0012519037	INFIN31.99TS OPENH	EUR	15,5000	16,0300	15,5000			16,0300					
Certificate	NL0012524995	INFIN32.04TS OPENH	EUR	15,5700	16,0900	15,5700			16,0900					
Certificate	NL0012546469	INFIN33.69TS OPENH	EUR	17,3400	17,8500	17,3400			17,8500					
Certificate	NL0012540595	INFIN35.08TS OPENH	EUR	18,8300	19,3500	18,8300			19,3500					
Certificate	NL0012561021	INFIN36.55TS OPENH	EUR	20,4100	20,9200	20,4100			20,9200					
Certificate	NL0012538110	INFIN37.99TS OPENH	EUR	21,9600	22,4800	21,9600			22,4800					
Certificate	DE000CV8AT14	INFOS 7.38TL OPENZ	EUR	0,5150	0,5150	0,4650			0,4650					
Certificate	DE000CJ3NKR6	INFOS 8.43TL OPENZ	EUR	0,1700	0,1700	0,1450			0,1450					
Certificate	DE000CV8AT30	INFOS 9.47TL OPENZ	EUR	0,1650	0,1650	0,1250			0,1250					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	15,7200	16,5300	15,7200			16,5300					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	32,5150	32,5150	32,5150			32,5150					
Certificate	XS1365096327	ING STN0219B	EUR	108,8000	108,8000	108,8000			108,8000					
Certificate	XS1758704230	ING STN0221B	EUR	67,9000	68,9500	67,9000	689,5000	1	68,9500	1000				
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1536788042	ING STN1219B	EUR	87,4500	89,3000	87,4500	5333,0000	2	88,8000	6000				
Certificate	DE000CKOKWWV5	ING 9TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	LU1451815937	ING TCI 0133S	EUR	1,0000	1,0000	0,9900	6000,0000	2	0,9900	6000				
Certificate	DE000VA7PSY7	ING 10TL 0319V	EUR	1,0620	1,0620	1,0620			1,0620					
Certificate	DE000VAGEAG8	ING 10TL 1218V	EUR	1,0570	1,0570	1,0570			1,0570					
Certificate	DE000CV8BEQ9	ING 10TL 1218Z	EUR	0,9200	1,0300	0,9200	2987,0000	3	1,0300	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	DE000CX59PR1	ING 10TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CX0KQW1	ING 10TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000VA7PS05	ING 11TL 0319V	EUR											
Certificate	DE000VA7PSX9	ING 11TL 1218V	EUR											
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	0,9000	1,0400	0,9000	1775,0000	6	0,9600	1886				
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	1,5500	1,5500	1,5100	153,0000	2	1,5200	100				
Certificate	DE000CP06PJ5	ING 11TL OPENC	EUR											
Certificate	DE000VA7PSV3	ING 12TS 0319V	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VASRRU7	ING 12TS 1218V	EUR	1,0670	1,0670	1,0670			1,0670					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	0,9000	1,0500	0,9000	90,0000	1	1,0500	100				
Certificate	NL0012795579	ING 13BOC0619Z	EUR	11,1200	11,2200	11,1200			11,2200					
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000VASELT0	ING 13TS 1218V	EUR	2,0690	2,0690	2,0690			2,0690					
Certificate	DE000CQ5BE62	ING 13TS OPENC	EUR											
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA322P2	ING 14TS 1218V	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012648786	ING 16BON0619Z	EUR	11,2000	11,4500	11,2000			11,4500					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012579072	ING 17TS OPENH	EUR	7,4400	7,4400	7,3900			7,3900					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0010174165	ING 2.5TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR											
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0010441309	ING 4.8TL OPENB	EUR											
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	6,0550	6,0550	6,0550			6,0550					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR											
Certificate	NL0010515508	ING 6.4TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0011051487	ING 6.4TL OPENH	EUR	4,9800	5,0400	4,9800			5,0400					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.6TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0011051479	ING 6.8TL OPENH	EUR	4,6100	4,6700	4,6100			4,6700					
Certificate	NL0011039474	ING 6.9TL OPENH	EUR	4,5200	4,5700	4,5200			4,5700					
Certificate	DE000CV88EP1	ING 8.5TL 1218Z	EUR	2,4100	2,5200	2,4100			2,5200					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VA7TDW5	ING 9.5TL 0319V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV8APH6	ING 9.5TL 1218Z	EUR	1,4100	1,6900	1,4100	1675,0000	2	1,5200	1000				
Certificate	DE000CP065R7	ING 9.5TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP065B1	ING 9.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VAGD3A5	ING 10.1TL OPENV	EUR	0,9160	0,9160	0,9160			0,9160					
Certificate	DE000VAGD3C1	ING 10.3TL OPENV	EUR	0,7170	0,7170	0,7170			0,7170					
Certificate	DE000VA7PSZ4	ING 10.5TL 0319V	EUR	0,5890	0,5890	0,5890			0,5890					
Certificate	DE000VASRF59	ING 10.5TL 1218V	EUR	0,5760	0,5760	0,5760			0,5760					
Certificate	DE000CV8AU52	ING 10.5TL 1218Z	EUR	0,4300	0,6800	0,4300	288,5000	2	0,5400	450				
Certificate	DE000CP065U1	ING 10.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP065D7	ING 10.5TL OPENC	EUR	0,5200	0,6400	0,5200	13574,9400	8	0,5500	24448				
Certificate	DE000CQ5BK55	ING 10.5TL OPENC	EUR	0,6500	0,8200	0,6500	56107,0000	14	0,7200	74100				
Certificate	DE000VASRMN3	ING 10.5TL OPENV	EUR	0,4840	0,6220	0,4840	31148,0000	9	0,5260	55000				
Certificate	DE000VAG61M0	ING 11.5TS 0319V	EUR	0,5910	0,5910	0,5910			0,5910					
Certificate	DE000VA7PS13	ING 11.5TS 1218V	EUR	0,5810	0,5810	0,5810			0,5810					
Certificate	DE000CP06NW3	ING 11.5TS OPENC	EUR	0,5100	0,5700	0,5100	420,0000	2	0,5700	800				
Certificate	DE000CP06PK3	ING 11.5TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012907117	ING 11.5TS OPENH	EUR	1,5000	1,5000	1,4400			1,4400					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	10,8400	10,8800	10,8400			10,8800					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	10,8700	10,9300	10,8700			10,9300					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VA7PSW1	ING 12.5TS 0319V	EUR	1,5770	1,5770	1,5770			1,5770					
Certificate	DE000VASRDL6	ING 12.5TS 1218V	EUR	1,5680	1,5680	1,5680			1,5680					
Certificate	DE000CQ5BK73	ING 12.5TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CQ58T73	ING 12.5TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VA3THRS	ING 12.5TS OPENV	EUR											
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,8800	10,9500	10,8800			10,9500					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR	2,5690	2,5690	2,5690			2,5690					
Certificate	DE000CV8AVR3	ING 13.5TS 1218Z	EUR	2,7000	2,7000	2,5900			2,5900					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012795587	ING 13.68OC0919Z	EUR	10,9600	11,0800	10,9600			11,0800					
Certificate	DE000CV89713	ING 13.6TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CV8ABD5	ING 15.5TS 1218Z	EUR	4,7000	4,7000	4,5900			4,5900					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	10,8200	10,9400	10,8200			10,9400					
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012579080	ING 16.5TS OPENH	EUR	6,9100	6,9100	6,8500			6,8500					
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	11,1500	11,4400	11,1500			11,4400					
Certificate	NL0012494595	ING 17.58OC1218B	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0012676266	ING 17.98OC1218B	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011051529	ING 2.04TL OPENH	EUR	9,0500	9,1000	9,0500			9,1000					
Certificate	NL0011039508	ING 3.33TL OPENH	EUR	7,8400	7,9000	7,8400			7,9000					
Certificate	NL0011040241	ING 4.12TL OPENH	EUR	7,1000	7,1600	7,1000			7,1600					
Certificate	NL0011040233	ING 5.71TL OPENH	EUR	5,6300	5,6800	5,6300			5,6800					
Certificate	NL0011230487	ING 6.02TL OPENH	EUR	5,3400	5,4000	5,3400			5,4000					
Certificate	NL0011040225	ING 6.51TL OPENH	EUR	4,9000	4,9400	4,9000	980,0000	1	4,9400	200				
Certificate	NL0011906516	ING 7.64TL OPENB	EUR	3,8250	3,9500	3,8250	23475,0000	3	3,9500	6000				
Certificate	NL0011914221	ING 8.15TL OPENB	EUR	3,3450	3,5350	3,3450	141,2000	1	3,5350	40				
Certificate	DE000CD624J2	ING 8.16TL OPENZ	EUR	2,9600	3,1000	2,9600	1084,0000	2	3,0700	350				
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011914874	ING 8.67TL OPENB	EUR	2,8650	3,0650	2,8650	20338,0000	6	2,9400	6900				
Certificate	NL0012579205	ING 8.67TL OPENH	EUR	2,8700	2,9300	2,8700			2,9300					
Certificate	NL0011914635	ING 8.93TL OPENB	EUR	2,6250	2,7900	2,6250	15307,2800	2	2,7200	5499				
Certificate	DE000CD62KB2	ING 9.18TL OPENZ	EUR	1,9700	2,2300	1,9700	1134,8700	7	2,0800	535				
Certificate	NL0012020358	ING 9.43TL OPENB	EUR	2,1550	2,2600	2,1550	90843,6100	6	2,2600	40717				
Certificate	LU1840913138	ING 9.74TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP06555	ING 9.75TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP065C9	ING 9.75TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012023980	ING 9.95TL OPENB	EUR	1,6750	1,8800	1,6750	11506,0000	3	1,8800	6400				
Certificate	NL0012579197	ING 10.19TL OPENH	EUR	1,4600	1,5200	1,4600			1,5200					
Certificate	NL0012021844	ING 10.21BL OPENB	EUR	0,8650	1,0450	0,8650	17382,0000	5	0,9700	17600				
Certificate	DE000CD63BK0	ING 10.21TL OPENZ	EUR	0,9700	1,2400	0,9700	86,8000	1	1,0800	70				
Certificate	DE000CP065T3	ING 10.25TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000CD638D5	ING 10.35TL OPENZ	EUR	0,5500	0,6600	0,5500			0,6600					
Certificate	NL0012027692	ING 10.46TL OPENB	EUR	1,1950	1,3650	1,1950	15824,0000	6	1,3000	11940				
Certificate	LU1817129452	ING 10.64TCIOPENS	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012996581	ING 10.71BL OPENB	EUR	0,3850	0,5850	0,3850	63183,8900	30	0,4900	117877				
Certificate	DE000VAGEAN4	ING 10.71TL OPENV	EUR	0,3090	0,3810	0,3090	23115,0000	6	0,3490	65000				
Certificate	DE000CP06917	ING 10.75TL OPENC	EUR											
Certificate	DE000CJ3NPW5	ING 10.85TL OPENZ	EUR											
Certificate	DE000VAG6YB7	ING 10.91TL OPENV	EUR											
Certificate	NL0013004559	ING 10.96TL OPENB	EUR											
Certificate	LU1840349994	ING 11.03TCIOPENS	EUR											
Certificate	LU1840912163	ING 11.14TCIOPENS	EUR	0,3800	0,3800	0,3800	39,9000	1	0,3800	105				
Certificate	DE000VA7TBC1	ING 11.19TS OPENV	EUR	0,2610	0,2610	0,2610			0,2610					
Certificate	NL0013005937	ING 11.22TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013006273	ING 11.33BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	LU1840370503	ING 11.34TCIOPENS	EUR											
Certificate	DE000VA7PW51	ING 11.39TS OPENV	EUR	0,4430	0,4430	0,4430			0,4430					
Certificate	DE000V6GZCB5	ING 11.53TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VA7PPB1	ING 11.59TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013001951	ING 11.72TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06MF0	ING 11.75TS OPENC	EUR	0,7700	0,8200	0,7600	22,9500	2	0,8200		30			
Certificate	DE000CP065X5	ING 11.75TS OPENC	EUR											
Certificate	DE000CP065E5	ING 11.75TS OPENC	EUR											
Certificate	DE000VAGD4X5	ING 11.81TS OPENV	EUR	0,9510	0,9510	0,8160	142,6500	1	0,8160		150			
Certificate	NL0012994883	ING 11.83BS OPENB	EUR	1,0650	1,0650	0,8500	6,6100	7	0,9900		7			
Certificate	DE000VAGD294	ING 12.01TS OPENV	EUR	1,0150	1,0150	1,0150								
Certificate	DE000CV8BC12	ING 12.09TS OPENZ	EUR	1,1600	1,1600	1,1600				1,1600				
Certificate	NL0012889091	ING 12.12TS OPENH	EUR	2,1800	2,1800	2,0000	140,0000	1		2,1200	70			
Certificate	NL0012989149	ING 12.22TS OPENB	EUR	2,2750	2,2750	2,1500	1290,0000	1	2,1550		600			
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	1,2120	1,2120	1,2120				1,2120				
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,7800	1,7800	1,7800				1,7800				
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0012988943	ING 12.33BS OPENB	EUR	1,5550	1,5550	1,5550				1,5550				
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	11,0100	11,2000	11,0100	560,0000	1	11,1700		50			
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	1,4130	1,4130	1,4130				1,4130				
Certificate	DE000CV8BED7	ING 12.56TS OPENZ	EUR	2,1300	2,1300	2,0200				2,0200				
Certificate	NL0012938328	ING 12.61TS OPENH	EUR	2,7100	2,7100	2,6500				2,6500				
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	11,0600	11,1600	11,0600				11,1600				
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	10,9100	11,0200	10,9100				11,0200				
Certificate	NL0012988752	ING 12.72TS OPENB	EUR	2,8150	2,8150	2,8150				2,8150				
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,8000	1,8000	1,8000				1,8000				
Certificate	NL0012988539	ING 12.82BS OPENB	EUR	2,0550	2,0550	1,9800	594,0000	1		1,9800	300			
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,0110	2,0110	2,0110				2,0110				
Certificate	DE000CV898L6	ING 13.09TS OPENZ	EUR	2,2600	2,2600	2,1500				2,1500				
Certificate	NL0012789564	ING 13.32BS OPENB	EUR	2,5450	2,5450	2,5450				2,5450				
Certificate	NL0012935449	ING 13.32TS OPENH	EUR	3,4800	3,4800	3,4200				3,4200				
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	NL0012789234	ING 13.48TS OPENB	EUR	3,6350	3,6350	3,6350				3,6350				
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,2050	2,2050	2,2050				2,2050				
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	2,4300	2,4300	2,4300				2,4300				
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	NL0012586630	ING 13.87TS OPENH	EUR	4,0700	4,0700	4,0100				4,0100				
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	2,7000	2,7000	2,7000				2,7000				
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,6970	2,6970	2,6970				2,6970				
Certificate	DE000CV881Y5	ING 14.09TS OPENZ	EUR	3,2600	3,2600	3,1500				3,1500				
Certificate	NL0012793046	ING 14.13B0C1218B	EUR	10,9100	10,9100	10,9100				10,9100				
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012687313	ING 14.29BS OPENB	EUR	3,5250	3,5250	3,5250				3,5250				
Certificate	NL0012579122	ING 14.53TS OPENH	EUR	4,7800	4,7800	4,7300				4,7300				
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,9900	2,9900	2,9900				2,9900				
Certificate	NL0013000482	ING 14.79BS OPENB	EUR	4,0250	4,0250	4,0250				4,0250				
Certificate	NL0012579114	ING 15.03TS OPENH	EUR	5,3100	5,3100	5,2600				5,2600				
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000CV505P8	ING 15.08TS OPENZ	EUR	4,2500	4,2500	4,1400				4,1400				
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0013000490	ING 15.29BS OPENB	EUR	4,5250	4,5250	4,4300	886,0000	1	4,4300		200			
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0012579106	ING 15.52TS OPENH	EUR	5,8500	5,8500	5,7900				5,7900				
Certificate	DE000CV50657	ING 15.54TS OPENZ	EUR	5,2000	5,2000	5,0900				5,0900				
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,6820	3,6820	3,6820				3,6820				
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	3,9600	3,9600	3,9600				3,9600				
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012579098	ING 16.01TS OPENH	EUR	6,3800	6,3800	6,3200				6,3200				
Certificate	NL0011051388	ING 16.01TS OPENH	EUR	6,3700	6,3700	6,3200				6,3200				
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	DE000CE6CSD0	ING 16.57TS OPENZ	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	NL0012264246	ING 16.77TS OPENB	EUR	7,1750	7,1750	7,1750				7,1750				
Certificate	DE000CE6E580	ING 16.99TS OPENZ	EUR	6,6900	6,6900	6,5800				6,5800				
Certificate	NL0012579064	ING 17.49TS OPENH	EUR	7,9800	7,9800	7,9200				7,9200				
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	6,5950	6,5950	6,5950				6,5950				
Certificate	NL0012579056	ING 17.98TS OPENH	EUR	8,5100	8,5100	8,4500				8,4500				
Certificate	NL0011051370	ING 18.01TS OPENH	EUR	8,5400	8,5400	8,4800				8,4800				
Certificate	DE000CV4ZH05	ING 18.06TS OPENZ	EUR	7,2300	7,2300	7,1200				7,1200				
Certificate	NL0012601819	ING 19.96TS OPENH	EUR	10,6400	10,6400	10,5900				10,5900				
Certificate	NL0012580971	ING 20.25TS OPENH	EUR	10,9600	10,9600	10,9000				10,9000				
Certificate	NL0012595151	ING 20.29TS OPENH	EUR	11,0100	11,0100	10,9500				10,9500				
Certificate	NL0012580963	ING 21.73TS OPENH	EUR	12,5500	12,5500	12,5000				12,5000				
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.707BL OPENB	EUR	5,3850	5,3850	5,3850				5,3850				

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	NL0011904982	ING 7.3138L OPENB	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000CV89P65	ING 7.3497L OPENZ	EUR	3,5300	3,6500	3,5300			3,6500					
Certificate	DE000CF3A6C9	ING 7.4197L OPENZ	EUR											
Certificate	DE000CF3A6U1	ING 7.6577L OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012996078	ING 8.1528L OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CV883Q7	ING 8.3557L OPENZ	EUR	2,5300	2,6400	2,5300			2,6400					
Certificate	NL0012993711	ING 8.6548L OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0011914775	ING 9.1568L OPENB	EUR	1,9250	2,0900	1,9250	1797,3000	2	2,0200	870				
Certificate	DE000VAGEAP9	ING 9.3067L OPENV	EUR	1,7170	1,7170	1,7170			1,7170					
Certificate	DE000CD62H01	ING 9.3577L OPENZ	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VAGEAR5	ING 9.5067L OPENV	EUR	1,5170	1,5170	1,5170			1,5170					
Certificate	NL0012020606	ING 9.6838L OPENB	EUR	1,4150	1,5550	1,4150	1525,0000	3	1,5550	1000				
Certificate	DE000VAGD4Y3	ING 9.7047L OPENV	EUR	1,3780	1,3810	1,3160	247,7700	2	1,3160	180				
Certificate	DE000CD62JC2	ING 9.8577L OPENZ	EUR	1,0400	1,2700	1,0400	390,3000	3	1,1500	315				
Certificate	DE000VAGD344	ING 9.9037L OPENV	EUR	1,1160	1,1160	1,1160			1,1160					
Certificate	NL0009557792	INTEL 137L OPENB	EUR											
Certificate	NL0009626548	INTEL 14.87L OPENB	EUR											
Certificate	NL0010379327	INTEL 19.17L OPENB	EUR											
Certificate	NL0010610119	INTEL 21.67L OPENB	EUR											
Certificate	NL0011902838	INTEL32.428L OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012999312	INTER 137L OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012999320	INTER 147L OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012999338	INTER 157L OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012999346	INTER 177S OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012999353	INTER 197S OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6E978	INTER 11.77L OPENZ	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CE6E2E0	INTER10.127L OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6B786	INTER11.197L OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CD64DV1	INTER12.257L OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CE6FQGO	INTER13.317L OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CV50665	INTER14.897L OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CV88JB1	INTER17.067S OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CD64DW9	INTER18.937S OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012555916	INVEB 435.TS OPENH	EUR	7,5900	8,4800	7,5900			8,4800					
Certificate	NL0012988067	INVEB 467.BS OPENB	EUR											
Certificate	NL0011410162	INVEB223.57L OPENH	EUR	19,2600	19,2600	18,2200			18,2200					
Certificate	NL0011714290	INVEB242.57L OPENH	EUR	17,6000	17,6000	16,5800			16,5800					
Certificate	NL0011892203	INVEB254.37L OPENH	EUR	16,5800	16,5800	15,5600			15,5600					
Certificate	NL0011926878	INVEB264.87L OPENH	EUR	15,6700	15,6700	14,6500			14,6500					
Certificate	NL0011929906	INVEB273.47L OPENH	EUR	14,9200	14,9200	13,9100			13,9100					
Certificate	NL0011935598	INVEB283.77L OPENH	EUR	14,0200	14,0200	13,0100			13,0100					
Certificate	NL0012048557	INVEB290.87L OPENH	EUR	13,4000	13,4000	12,4000			12,4000					
Certificate	NL0012681829	INVEB291.28L OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0011993969	INVEB295.57L OPENH	EUR	12,9800	12,9800	11,9800			11,9800					
Certificate	NL0012049852	INVEB306.27L OPENH	EUR	12,0600	12,0600	11,0700			11,0700					
Certificate	NL0012051379	INVEB316.47L OPENH	EUR	11,1800	11,1800	10,1800			10,1800					
Certificate	NL0012699862	INVEB321.88L OPENB	EUR											
Certificate	NL0012053862	INVEB326.47L OPENH	EUR	10,3000	10,3000	9,3200			9,3200					
Certificate	NL0012057582	INVEB335.87L OPENH	EUR	9,4800	9,4800	8,4900			8,4900					
Certificate	NL0012565329	INVEB341.47L OPENH	EUR	8,9900	8,9900	8,0100			8,0100					
Certificate	NL0012579213	INVEB351.47L OPENH	EUR	8,1200	8,1200	7,1500			7,1500					
Certificate	NL0012689947	INVEB352.28L OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012929624	INVEB360.77L OPENH	EUR	7,3200	7,3200	6,3400			6,3400					
Certificate	NL0012930812	INVEB366.67L OPENH	EUR	6,8000	6,8000	5,8300			5,8300					
Certificate	NL0012930804	INVEB371.67L OPENH	EUR	6,3700	6,3700	5,4000			5,4000					
Certificate	NL0012936256	INVEB381.57L OPENH	EUR	5,5000	5,5000	4,5400			4,5400					
Certificate	NL0012987994	INVEB382.38L OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012936249	INVEB386.57L OPENH	EUR	5,0600	5,0600	4,1000			4,1000					
Certificate	NL0012900773	INVEB400.37L OPENH	EUR											
Certificate	NL0012848071	INVEB422.57S OPENH	EUR	6,2500	7,1500	6,2500			7,1500					
Certificate	NL0012057566	INVEB424.17S OPENH	EUR	6,4200	7,3200	6,4200			7,3200					
Certificate	NL0012849400	INVEB424.57S OPENH	EUR	6,4700	7,3700	6,4700			7,3700					
Certificate	NL0012700066	INVEB427.28S OPENB	EUR											
Certificate	NL0012202964	INVEB441.47S OPENH	EUR	8,2700	9,1600	8,2700			9,1600					
Certificate	NL0012549513	INVEB463.17S OPENH	EUR	10,5700	11,4500	10,5700			11,4500					
Certificate	NL0012210660	INVEB465.87S OPENH	EUR	10,8600	11,7400	10,8600			11,7400					
Certificate	NL0012609689	INVEB487.57S OPENH	EUR	13,1700	14,0300	13,1700			14,0300					
Certificate	NL0011813787	INXN 29.17L OPENB	EUR	30,3550	30,3550	30,3550			30,3550					
Certificate	DE000CNGJYH3	IP 34.947L OPENZ	EUR	0,8400	0,8400	0,8400	588,0000	1	0,8400	700				
Certificate	DE000CJ3N096	ISPMI 1.577L OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3NX70	ISPMI1.3717L OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CE6CB77	ISPMI1.7687L OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NX88	ISPMI1.971TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013079197	JDCOM 21TL OPENH	EUR	3,4900	3,4900	2,9200			2,9200					
Certificate	NL0012907679	JDCOM 22TL OPENH	EUR	2,6600	2,6600	2,0900			2,0900					
Certificate	NL0012907893	JDCOM 25TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012907604	JDCOM 27TS OPENH	EUR	4,3100	4,8300	4,3100			4,8300					
Certificate	NL0012907588	JDCOM 30TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CJ3N1Q7	JDCOM 16.8TL OPENZ	EUR	0,6750	0,6750	0,6200	372,0000	1	0,6250	600				
Certificate	DE000CJ3NVB7	JDCOM 18.8TL OPENZ	EUR	0,5250	0,5250	0,4650			0,4650					
Certificate	NL0012907927	JDCOM 22.6TL OPENH	EUR	2,1700	2,1700	1,6100			1,6100					
Certificate	NL0012907919	JDCOM 23.2TL OPENH	EUR											
Certificate	NL0012907661	JDCOM 23.4TL OPENH	EUR											
Certificate	NL0013079346	JDCOM 23.4TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012907901	JDCOM 23.8TL OPENH	EUR											
Certificate	NL0012907653	JDCOM 24.2TL OPENH	EUR											
Certificate	NL0013079189	JDCOM 24.4TS OPENH	EUR	1,9100	2,4400	1,9100			2,4400					
Certificate	NL0012907646	JDCOM 24.6TL OPENH	EUR											
Certificate	NL0012907885	JDCOM 25.4TS OPENH	EUR	2,8300	3,3600	2,8300			3,3600					
Certificate	NL0012907638	JDCOM 25.8TS OPENH	EUR	3,2000	3,7200	3,2000			3,7200					
Certificate	NL0012907620	JDCOM 26.2TS OPENH	EUR	3,5700	4,0900	3,5700			4,0900					
Certificate	NL0012907612	JDCOM 26.4TS OPENH	EUR	3,7500	4,2800	3,7500			4,2800					
Certificate	NL0012907596	JDCOM 27.6TS OPENH	EUR	4,8600	5,3800	4,8600			5,3800					
Certificate	NL0013005077	JDCOM19.61BL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012998892	JDCOM21.12BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CV8B9K7	JDCOM21.37TL OPENZ	EUR	0,3050	0,3050	0,2550	900,0000	1	0,2550	3000				
Certificate	NL0012995377	JDCOM22.62BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3NVCS	JDCOM23.81TL OPENZ	EUR											
Certificate	NL0012995385	JDCOM24.11BL OPENB	EUR											
Certificate	NL0013006281	JDCOM24.57BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012993877	JDCOM26.29BL OPENB	EUR											
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013002215	JDCOM27.08BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012995609	JDCOM29.58BS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012989735	JDCOM34.59BS OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	NL0012771950	JDCOM47.08BS OPENB	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CR9PZL9	JOHNS 81.2TL OPENZ	EUR	5,0600	5,0700	5,0600			5,0700					
Certificate	DE000CR6XPQ9	JOHNS82.67TL OPENZ	EUR	5,1600	5,1700	5,1600			5,1700					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	136,1700	136,1700	136,1700			136,1700					
Certificate	NL0012024756	K S 17TL OPENB	EUR	2,9700	3,1200	2,9700	460,5000	1	3,1200	150				
Certificate	NL0011647912	K S 12.5TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0011534367	K S 15.3TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012990212	K S 20.3TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012793525	K S 24.5TS OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CN6JP34	K S 14.14TL OPENZ	EUR	4,1050	4,2000	4,1050			4,2000					
Certificate	DE000CN6HT40	K S 15.64TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CD639M4	K S 17.12TL OPENZ	EUR	1,1550	1,4000	1,1550	385,0000	1	1,2500	275				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	67,9800	67,9800	67,9800			67,9800					
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0010280178	KBC 16TL OPENB	EUR	52,0100	52,0100	52,0100			52,0100					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0011990924	KBC 49TL OPENH	EUR	2,4300	2,4300	2,3200			2,3200					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012196422	KBC 53TL OPENH	EUR	2,0800	2,0800	1,9700			1,9700					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012116750	KBC 56TL OPENB	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012997027	KBC 61TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	NL0012796163	KBC 70BON1219Z	EUR	66,7400	66,7400	66,7400			66,7400					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	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	DE000CV51GZ8	KBC 90TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CV16WZ8	KBC 90TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0010046579	KBC 3.9TL OPENB	EUR	63,2800	63,2800	63,2800			63,2800					
Certificate	DE000CK6UX27	KBC 13.8TL OPENZ	EUR	52,5850	52,5850	52,5850			52,5850					
Certificate	NL0010284618	KBC 19.3TL OPENB	EUR	48,9500	48,9500	48,9500			48,9500					
Certificate	NL0011042296	KBC 24.3TL OPENH	EUR	4,5800	4,5800	4,4800			4,4800					
Certificate	NL0010517561	KBC 27.8TL OPENB	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	NL0011891346	KBC 31.3TL OPENH	EUR	3,9700	3,9700	3,8600			3,8600					
Certificate	NL0010903977	KBC 32.7TL OPENB	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0010903985	KBC 35.4TL OPENB	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	NL0011928981	KBC 39.7TL OPENH	EUR	3,2400	3,2400	3,1400			3,1400					
Certificate	NL0011933957	KBC 40.2TL OPENH	EUR	3,1900	3,1900	3,0900			3,0900					
Certificate	NL0011909072	KBC 41.3BL OPENB	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0011934724	KBC 42.3TL OPENH	EUR	3,0100	3,0100	2,9100			2,9100					
Certificate	NL0011935606	KBC 42.8TL OPENH	EUR	2,9700	2,9700	2,8600			2,8600					
Certificate	NL0011970538	KBC 43.8TL OPENH	EUR	2,8800	2,8800	2,7700			2,7700					
Certificate	NL0011970520	KBC 44.9TL OPENH	EUR	2,7900	2,7900	2,6800			2,6800					
Certificate	NL0012021166	KBC 45.7TL OPENB	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0011978952	KBC 45.9TL OPENH	EUR	2,7000	2,7000	2,5900			2,5900					
Certificate	NL0011978945	KBC 46.9TL OPENH	EUR	2,6100	2,6100	2,5100			2,5100					
Certificate	NL0011990361	KBC 47.9TL OPENH	EUR	2,5300	2,5300	2,4200			2,4200					
Certificate	NL0012894661	KBC 50.2TL OPENH	EUR	2,3300	2,3300	2,2200			2,2200					
Certificate	NL0011996996	KBC 51.1TL OPENH	EUR	2,2500	2,2500	2,1400			2,1400					
Certificate	NL0012115133	KBC 53.5TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0012365381	KBC 54.2TL OPENH	EUR	1,9800	1,9800	1,8700			1,8700					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 55.2TL OPENH	EUR	1,8900	1,8900	1,7900			1,7900					
Certificate	NL0012214530	KBC 56.2TL OPENH	EUR	1,8100	1,8100	1,7000	6195,0000	1	1,7000	3500				
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012214522	KBC 57.2TL OPENH	EUR	1,7200	1,7400	1,6100	15660,0000	1	1,6100	9000				
Certificate	NL0012214514	KBC 58.2TL OPENH	EUR	1,6300	1,6300	1,5200	4620,0000	1	1,5200	3000				
Certificate	NL0012260095	KBC 58.5TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0012214506	KBC 59.2TL OPENH	EUR	1,5400	1,5400	1,4400			1,4400					
Certificate	NL0012214498	KBC 60.3TL OPENH	EUR	1,4500	1,4500	1,3500			1,3500					
Certificate	NL0012899454	KBC 62.2TL OPENH	EUR	1,2800	1,2800	1,1800			1,1800					
Certificate	NL0013079205	KBC 65.2TL OPENH	EUR	1,0200	1,0200	0,9100			0,9100					
Certificate	NL0012909626	KBC 69.3TS OPENH	EUR	1,4700	1,5700	1,4700			1,5700					
Certificate	NL0012793533	KBC 71.7TS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012594980	KBC 72.9TS OPENH	EUR	1,9000	2,0000	1,9000			2,0000					
Certificate	NL0012847131	KBC 75.1TS OPENH	EUR	2,1500	2,2600	2,1500			2,2600					
Certificate	NL0012555940	KBC 76.4TS OPENH	EUR	2,3100	2,4100	2,3100			2,4100					
Certificate	NL0012555932	KBC 78.4TS OPENH	EUR	2,5400	2,6400	2,5400			2,6400					
Certificate	NL0011994009	KBC 81.1TS OPENH	EUR	2,8600	2,9700	2,8600			2,9700					
Certificate	NL0012676084	KBC 81.7TS OPENB	EUR	21,4500	21,4500	21,4500			21,4500					
Certificate	NL0012313001	KBC 90.3TS OPENH	EUR	3,9400	4,0400	3,9400			4,0400					
Certificate	NL0012312995	KBC 96.1TS OPENH	EUR	4,6200	4,7300	4,6200			4,7300					
Certificate	NL0012312987	KBC 101.9TS OPENH	EUR	5,3100	5,4100	5,3100			5,4100					
Certificate	NL0012520449	KBC 108.7TS OPENH	EUR	6,1000	6,2100	6,1000			6,2100					
Certificate	NL0012557862	KBC 115.7TS OPENH	EUR	6,9300	7,0300	6,9300			7,0300					
Certificate	DE000C279T69	KBC 28.56TL OPENZ	EUR	37,3950	37,3950	37,3950			37,3950					
Certificate	DE000C27DPG0	KBC 37.27TL OPENZ	EUR	28,6950	28,6950	28,6950			28,6950					
Certificate	DE000CV89BW2	KBC 42.84TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0011916838	KBC 43.94BL OPENB	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000CD62ML7	KBC 44.45TL OPENZ	EUR	23,1550	23,1550	23,1550			23,1550					
Certificate	DE000CD62ME2	KBC 46.93TL OPENZ	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	NL0012024095	KBC 49.22BL OPENB	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CD63AN6	KBC 49.91TL OPENZ	EUR	16,0650	16,0650	16,0650			16,0650					
Certificate	NL0012029680	KBC 51.84BL OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CD63Y66	KBC 52.69TL OPENZ	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	DE000CD63PO7	KBC 52.88TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012037030	KBC 54.47BL OPENB	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CE6BTQ2	KBC 55.86TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012116008	KBC 57.07BL OPENB	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CE6CGD5	KBC 58.83TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012258933	KBC 59.66BL OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CE6CN73	KBC 60.96TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012996847	KBC 62.16BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CI3NJR8	KBC 62.82TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012793905	KBC 68.84BS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CV89BM4	KBC 70.32TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012771174	KBC 73.77BS OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CV883R5	KBC 74.31TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E5Z8	KBC 78.27TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV885A6	KBC 82.27TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL001270090	KBC 83.52BS OPENB	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CV4ZMK3	KBC 86.26TS OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012993026	KBCA 49.3BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CD62Z82	KBCA 23.47TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CD62Z90	KBCA 25.94TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CD62ZA2	KBCA 28.42TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CD63Z57	KBCA 33.06TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CD64C53	KBCA 36.15TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012996599	KBCA 37.12BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012992739	KBCA 39.12BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6CKW7	KBCA 39.25TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012992747	KBCA 41.13BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ3NW55	KBCA 41.75TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012998825	KBCA 43.13BL OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CJ3NZN3	KBCA 44.25TL OPENZ	EUR											
Certificate	NL0012993018	KBCA 46.31BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CV89R89	KBCA 47.31TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV4Z2L3	KBCA 52.13TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CV4Z5G9	KBCA 57.87TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0012026207	KER 173.TL OPENB	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	NL0012261069	KER 238.9TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	NL0012261077	KER 248.4TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0012265763	KER 257.8TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012272058	KER 266.9TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012493597	KER 285.5TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0012500508	KER 313.4TL OPENB	EUR	12,9100	12,9100	11,5200	576,5000	1	11,5200	50				
Certificate	DE000CV4YZ04	KER 313.9TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012502991	KER 322.7TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0012503007	KER 332.2TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012779102	KER 350.6TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CV88AK1	KER 363.7TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012781686	KER 378.6TL OPENB	EUR	6,3900	6,3900	4,7900	3345,4300	2	4,7900	657				
Certificate	NL0013005820	KER 388.6TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013005838	KER 398.6TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CV88LG6	KER 413.4TL OPENZ	EUR											
Certificate	NL0012789887	KER 426.5TL OPENB	EUR											
Certificate	NL0013002421	KER 436.5TL OPENB	EUR											
Certificate	NL0013005945	KER 447.1TS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013004955	KER 467.1TS OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012985493	KER 487.1TS OPENB	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013004278	KER 507.1TS OPENB	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CV8AYG0	KGf 1.801TL OPENZ	EUR	0,8300	0,9400	0,8300			0,9400					
Certificate	DE000CD64FX2	KGf 2.302TL OPENZ	EUR	0,2600	0,3700	0,2600			0,3700					
Certificate	DE000CE6D4V1	KIN 38.3TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CE6D3A7	KIN 42.6TL OPENZ	EUR	0,8050	0,8350	0,8050	891,0000	5	0,8350	1100				
Certificate	DE000CJ3NOE5	KIN 30.47TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CE6D6E2	KIN 34.47TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013005085	KIN 39.14BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013004393	KIN 42.14BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0012996607	KIN 45.14BL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CE6DYC8	KIN 46.39TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012992762	KIN 48.13BL OPENB	EUR											
Certificate	NL0013006133	KIN 48.14BL OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CV4ZHT4	KIN 48.54TL OPENZ	EUR											
Certificate	DE000CE6EX20	KIN 50.68TL OPENZ	EUR											
Certificate	NL0013005200	KIN 52.78BS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0012993034	KIN 57.77BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012993042	KIN 62.75BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012031355	KLPIR 25.2TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0011818661	KLPIR 27.8TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012977847	KLPIR 36.4BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0011092424	KLPIR 38.5TS OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000CV88979	KLPIR19.75TL OPENZ	EUR	5,0500	5,0500	4,9900			4,9900					
Certificate	DE000CE6E8X7	KLPIR24.78TL OPENZ	EUR	2,5450	2,5450	2,4800			2,4800					
Certificate	NL0012994743	KLPIR25.94BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012979686	KLPIR27.44BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CNGH8K2	KLPIR28.28TL OPENZ	EUR	0,8050	0,8050	0,7400			0,7400					
Certificate	NL0012977607	KLPIR28.95BL OPENB	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013004765	KLPIR30.43BS OPENB	EUR	0,1150	0,1150	0,1150			0,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012977839	KLPIR33.43BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CV89VP4	KNIN 101.3TL OPENZ	EUR	4,2950	4,2950	3,8300			3,8300					
Certificate	DE000CV508U2	KNIN 121.9TL OPENZ	EUR	2,5350	2,5600	2,0700	2475,0000	2	2,0700	1000				
Certificate	DE000CV88LU7	KNIN 142.4TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	XS1408340252	KPN 5TN0519B	EUR	73,3500	76,0000	73,3500	1520,0000	1	76,0000	2000				
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR											
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0011044581	KPN 1.7TL OPENH	EUR	0,7600	0,8500	0,7600	212,5000	1	0,8200	250				
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0011044573	KPN 1.8TL OPENH	EUR	0,6600	0,7300	0,6600			0,7300					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP06677	KPN 2.4TS OPENC	EUR											
Certificate	DE000CP065N6	KPN 2.4TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013003254	KPN 2.5BOC0919B	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP062J1	KPN 2.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CQ58T99	KPN 2.5TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP065P1	KPN 2.6TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CP06685	KPN 2.6TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP065Q9	KPN 2.7TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0012648794	KPN 2.8BOC0619Z	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,6400	2,7050	2,6400			2,7050					
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,6200	2,7350	2,6200			2,7350					
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	2,2600	2,3300	2,2600			2,3300					
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0010248548	KPN 4.2TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0009809987	KPN 7.1TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0010887550	KPN 1.26TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0011044607	KPN 1.32TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV89BX0	KPN 1.48TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0010893657	KPN 1.59TL OPENB	EUR	0,7950	0,8750	0,7950	435,0000	1	0,8750	500				
Certificate	DE000CV882B1	KPN 1.75TL OPENZ	EUR	0,5850	0,6550	0,5850			0,6550					
Certificate	NL0010923660	KPN 1.83TL OPENB	EUR	0,5650	0,6050	0,5650	6000,0000	1	0,6050	10000				
Certificate	DE000CV8ABK0	KPN 1.85TL 1218Z	EUR	0,4150	0,4850	0,4150			0,4850					
Certificate	NL0011044565	KPN 1.89TL OPENH	EUR	0,5700	0,6300	0,5700			0,6300					
Certificate	DE000CV881Q1	KPN 1.95TL OPENZ	EUR	0,3850	0,4550	0,3850			0,4550					
Certificate	DE000CV50947	KPN 1.96TL OPENZ	EUR	0,3050	0,3800	0,3050	3095,0000	4	0,3750	8500				
Certificate	NL0011044557	KPN 1.99TL OPENH	EUR	0,4700	0,5300	0,4700			0,5300					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CV8BCJ8	KPN 2.05TL 1218Z	EUR	0,2150	0,2850	0,2150			0,2850					
Certificate	NL0012893267	KPN 2.06TL OPENH	EUR	0,3600	0,4100	0,3600			0,4100					
Certificate	NL0010931887	KPN 2.12TL OPENB	EUR	0,2950	0,3800	0,2950	2334,6000	5	0,3550	6360				
Certificate	DE000CV88CT7	KPN 2.17TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CV88A66	KPN 2.38TS OPENZ	EUR	0,1350	0,1350	0,0650	520,0000	4	0,0650	6000				
Certificate	NL0012888713	KPN 2.44TS OPENH	EUR	0,3800	0,3800	0,3200			0,3200					
Certificate	NL0012864755	KPN 2.54TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0012936264	KPN 2.64TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012864748	KPN 2.73TS OPENH	EUR	0,7000	0,7000	0,6400			0,6400					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0011051180	KPN 2.95TS OPENH	EUR	1,0200	1,0200	0,9600			0,9600					
Certificate	NL0012369805	KPN 3.14TS OPENH	EUR	1,1400	1,1400	1,0800			1,0800					
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012993729	KPN 1.434BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012775076	KPN 1.583BL OPENB	EUR	0,7450	0,8000	0,7450	160,0000	1	0,8000	200				
Certificate	DE000CZ7D080	KPN 1.687TL OPENZ	EUR	0,5750	0,6450	0,5750			0,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012684468	KPN 1.7348L OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000C27E039	KPN 1.767TL OPENZ	EUR	0,4950	0,5650	0,4950			0,5650					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CR4GYN8	KPN 1.865TL OPENZ	EUR	0,3950	0,4650	0,3950			0,4650					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012016182	KPN 1.886BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0011443270	KPN 2.044BL OPENB	EUR	0,2600	0,3200	0,2600	960,0000	1	0,3200	3000				
Certificate	DE000CR4H359	KPN 2.062TL OPENZ	EUR	0,2050	0,2650	0,2050	130,0000	1	0,2650	500				
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,2150	0,2195	0,2150	215,0000	1	0,2150	1000				
Certificate	DE000CV8BC20	KPN 2.165TL OPENZ	EUR	0,1000	0,1650	0,1000			0,1650					
Certificate	NL0012998918	KPN 2.195BL OPENB	EUR	0,1350	0,1450	0,1300	736,3200	2	0,1450	5664				
Certificate	LU1695127289	KPN 2.212TCIOPENS	EUR											
Certificate	DE000VAGE006	KPN 2.223TL OPENV	EUR	0,1190	0,1190	0,1145	238,0000	1	0,1150	2000				
Certificate	NL0012989743	KPN 2.418BS OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0012990220	KPN 2.426TS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VASRCQ98	KPN 2.427TS OPENV	EUR	0,1210	0,1210	0,1210			0,1210					
Certificate	DE000VASRRA9	KPN 2.527TS OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CV505Q6	KPN 2.582TS OPENZ	EUR	0,3350	0,3350	0,2650			0,2650					
Certificate	DE000VAGE022	KPN 2.624TS OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012682991	KPN 2.675TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	LU1719345917	KPN 2.685TCIOPENS	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012681936	KPN 2.717BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CV4ZZF5	KPN 2.829TS OPENZ	EUR	0,5850	0,5850	0,5150			0,5150					
Certificate	NL0012693766	KPN 2.917TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	LU1612244134	KPN 2.998TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0011443346	KPN 3.009BS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CR9PEN0	KPN 3.077TS OPENZ	EUR	0,8250	0,8250	0,7650			0,7650					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CN6KQ63	KPN 3.423TS OPENZ	EUR	1,1750	1,1750	1,1050			1,1050					
Certificate	NL0012269484	KPN 3.564BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012978472	KVV 15.3TL OPENB	EUR	3,5450	3,5450	3,1850	348,8000	1	3,1850	109				
Certificate	NL0012265854	KVV 17.3TL OPENB	EUR	1,6700	1,6700	1,3100	183,4000	1	1,3100	140				
Certificate	NL0012980031	KVV 20.2TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012978753	KVV 22.1TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CV8AZR4	KVV 10.76TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CV895U0	KVV 11.87TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CV895V8	KVV 12.95TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV895W6	KVV 14.03TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CE6DCF7	KVV 15.14TL OPENZ	EUR	0,6800	0,6800	0,5850	1695,0000	5	0,5850	2750				
Certificate	DE000CE6DCE0	KVV 16.76TL OPENZ	EUR	0,4100	0,4100	0,2700	2963,4000	15	0,2700	8420				
Certificate	NL0012846679	LANXE 61.7TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0011927900	LANXE38.73TL OPENH	EUR	2,7000	2,7000	2,4400			2,4400					
Certificate	DE000CD62MF9	LANXE45.34TL OPENZ	EUR	1,7850	1,7850	1,5400			1,5400					
Certificate	NL0011976055	LANXE46.95TL OPENH	EUR	1,9300	1,9300	1,6800			1,6800					
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	1,6400	1,6400	1,3900			1,3900					
Certificate	DE000CD634V6	LANXE53.27TL OPENZ	EUR	0,9950	0,9950	0,7500			0,7500					
Certificate	NL0011996491	LANXE54.15TL OPENH	EUR	1,2600	1,2600	1,0000			1,0000					
Certificate	NL0012049142	LANXE58.28TL OPENH	EUR	0,8700	0,8700	0,6200			0,6200					
Certificate	NL0013079353	LANXE64.07TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012897979	LANXE67.53TS OPENH	EUR	0,9400	1,2100	0,9400			1,2100					
Certificate	NL0012894281	LANXE70.49TS OPENH	EUR	1,2600	1,5300	1,2600			1,5300					
Certificate	NL0012559843	LANXE72.33TS OPENH	EUR	1,4600	1,7300	1,4600			1,7300					
Certificate	NL0012581045	LANXE72.53TS OPENH	EUR	1,4800	1,7500	1,4800			1,7500					
Certificate	NL0012915631	LANXE78.26TS OPENH	EUR	2,0900	2,3700	2,0900			2,3700					
Certificate	NL0012581557	LANXE78.44TS OPENH	EUR	2,1100	2,3900	2,1100			2,3900					
Certificate	NL0012557920	LANXE80.18TS OPENH	EUR	2,3000	2,5700	2,3000			2,5700					
Certificate	NL0012057616	LANXE83.07TS OPENH	EUR	2,6100	2,8800	2,6100			2,8800					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV89NE5	LEGRD41.26TL OPENZ	EUR	1,8700	1,8700	1,7400			1,7400					
Certificate	DE000CV4YXL1	LEGRD51.26TL OPENZ	EUR	0,8800	0,8800	0,7500			0,7500					
Certificate	DE000CV4YYV8	LEGRD58.25TL OPENZ	EUR	0,1900	0,1900	0,0680			0,0680					
Certificate	DE000CV8BC46	LHN 26.17TL OPENZ	EUR	1,4250	1,4250	1,3750			1,3750					
Certificate	DE000CV87TW8	LHN 31.21TL OPENZ	EUR	0,9250	0,9250	0,8750			0,8750					
Certificate	DE000CV4YXK3	LHN 36.26TL OPENZ	EUR	0,4250	0,4250	0,3750			0,3750					
Certificate	DE000CV8AV77	LHNS 41.4TL OPENZ	EUR	1,0350	1,0350	0,9400			0,9400					
Certificate	DE000CV8AV69	LHNS 36.25TL OPENZ	EUR	1,9150	1,9150	1,8100			1,8100					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CQ5ASY8	LIGHT 23TL OPENC	EUR											
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					

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	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013005101	LIGHT 18.1BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012976096	LIGHT 19.1BL OPENB	EUR	2,7000	2,7000	2,5500	1678,5000	2	2,5500	650				
Certificate	DE000CQ582U4	LIGHT 20.1TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3NZ94	LIGHT13.12TL OPENZ	EUR	1,7050	1,7050	1,6400			1,6400					
Certificate	DE000CV88KN4	LIGHT16.13TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CD611L5	LIGHT16.42TL OPENZ	EUR	6,1150	6,1150	5,8150			5,8150					
Certificate	NL0012025951	LIGHT16.71TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CJ3NOA3	LIGHT17.64TL OPENZ	EUR	0,8050	0,8050	0,7400			0,7400					
Certificate	DE000CD611K7	LIGHT18.52TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012026231	LIGHT18.76TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CV89L93	LIGHT19.15TL OPENZ	EUR	0,5050	0,5050	0,4500			0,4500					
Certificate	DE000CQ580H5	LIGHT20.02TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012098909	LIGHT20.11BL OPENB	EUR	1,6900	1,6900	1,3600	9678,0000	4	1,3600	6125				
Certificate	DE000CJ3N1C7	LIGHT20.65TL OPENZ	EUR	0,2050	0,2050	0,1500			0,1500					
Certificate	NL0012974075	LIGHT20.76TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012107072	LIGHT21.15BL OPENB	EUR											
Certificate	DE000CE68ND3	LIGHT21.15TL OPENZ	EUR											
Certificate	NL0012984553	LIGHT21.75TL OPENB	EUR											
Certificate	NL0013005226	LIGHT22.77BS OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CQ5A0V5	LIGHT22.98TL OPENC	EUR											
Certificate	NL0013002561	LIGHT23.38TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3NOB1	LIGHT23.82TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013002231	LIGHT24.77BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013002579	LIGHT25.38TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012785539	LIGHT26.76BS OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CV88KP9	LIGHT26.81TS OPENZ	EUR	1,0750	1,1300	1,0750			1,1300					
Certificate	NL0012786131	LIGHT27.38TS OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012785547	LIGHT28.73BS OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CV89NH8	LIGHT28.82TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV4YYX4	LIGHT31.79TS OPENZ	EUR	2,0650	2,1300	2,0650			2,1300					
Certificate	DE000CQ5AV47	LIGHT33.63TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012690796	LIGHT35.27TS OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0011935630	LIND1 125TL OPENH	EUR	9,1600	9,1600	8,5100			8,5100					
Certificate	NL0011225826	LIND1 99.8TL OPENH	EUR	11,5000	11,5000	10,8700			10,8700					
Certificate	NL0011934153	LIND119.6TL OPENH	EUR	9,6500	9,6500	9,0200			9,0200					
Certificate	NL0011975156	LIND1135.4TL OPENH	EUR	8,1800	8,1800	7,5500			7,5500					
Certificate	NL0012209258	LIND1147.3TL OPENH	EUR	7,0600	7,0600	6,4300	2206,6000	1	6,4300	340				
Certificate	DE000CJ3NP39	LIND1188.2TL OPENZ	EUR	2,1350	2,1350	1,5000			1,5000					
Certificate	DE000CN6GLP9	LINDE104.3TL OPENZ	EUR	10,4450	10,4450	9,8000			9,8000					
Certificate	DE000CN6K2H6	LINDE117.4TL OPENZ	EUR	9,1350	9,1350	8,4900			8,4900					
Certificate	DE000CD62LA2	LINDE132.4TL OPENZ	EUR	7,6550	7,6550	7,0100			7,0100					
Certificate	DE000CE6DD58	LINDE158.2TL OPENZ	EUR	5,0800	5,0800	4,4500			4,4500					
Certificate	DE000CV87RQ4	LISP 4081TL OPENZ	EUR	2,2600	2,2600	2,1600			2,1600					
Certificate	DE000CE6CBE4	LISP 4588TL OPENZ	EUR	1,8100	1,8100	1,7200			1,7200					
Certificate	DE000CE6E3M1	LISP 5183TL OPENZ	EUR	1,2900	1,2900	1,2000			1,2000					
Certificate	DE000CV88CY8	LISP 5678TL OPENZ	EUR	0,8600	0,8600	0,7700			0,7700					
Certificate	DE000CV89XL9	LISP 6172TL OPENZ	EUR	0,4300	0,4300	0,3400			0,3400					
Certificate	DE000CJ3NX21	LLOYD 0.38TL OPENZ	EUR	2,2200	2,4100	2,2200			2,4100					
Certificate	DE000CN6J8W5	LLOYD0.437TL OPENZ	EUR	1,5800	1,7600	1,5800			1,7600					
Certificate	DE000CD625P6	LLOYD0.485TL OPENZ	EUR	1,0400	1,2200	1,0400			1,2200					
Certificate	DE000CD63Q25	LLOYD0.535TL OPENZ	EUR	0,4700	0,6500	0,4700			0,6500					
Certificate	DE000CR9SBA7	LMRTN207.9TL OPENZ	EUR	3,0400	3,0400	2,8600			2,8600					
Certificate	DE000CN6KY97	LMRTN228.5TL OPENZ	EUR	2,5900	2,5900	2,4100			2,4100					
Certificate	DE000CJ3NU57	LOGIT31.16TL OPENZ	EUR	1,9800	1,9800	1,6050			1,6050					
Certificate	DE000CV8AV93	LOGIT36.14TL OPENZ	EUR	1,1400	1,1400	0,7650			0,7650					
Certificate	DE000CV8AVA9	LOGIT41.34TL OPENZ	EUR											
Certificate	NL0011418132	LOREA 127.TL OPENH	EUR	7,9900	7,9900	7,3400			7,3400					
Certificate	NL0012779847	LOREA 178.TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012785885	LOREA 188.TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013001860	LOREA 198.TL OPENB	EUR											
Certificate	NL0012592844	LOREA 263.TS OPENH	EUR	8,6300	9,2700	8,6300			9,2700					
Certificate	NL0011418157	LOREA106.1TL OPENH	EUR	9,9400	9,9400	9,2900			9,2900					
Certificate	NL0011418140	LOREA116.5TL OPENH	EUR	8,9700	8,9700	8,3200			8,3200					
Certificate	NL0010913471	LOREA127.2TL OPENB	EUR	7,9650	7,9650	7,9650			7,9650					
Certificate	DE000CR9QDV3	LOREA128.7TL OPENZ	EUR	7,1500	7,1500	6,3250			6,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011418124	LOREA137.5TL OPENH	EUR	7,0100	7,0100	6,3600			6,3600					
Certificate	DE000CR6YDJ8	LOREA144.7TL OPENZ	EUR	2,7800	2,7800	2,3700			2,3700					
Certificate	NL0011800321	LOREA147.8TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0011732300	LOREA154.7TL OPENH	EUR	5,4200	5,4200	4,7600			4,7600					
Certificate	NL0012179030	LOREA168.2TL OPENH	EUR	4,1600	4,1600	3,5100			3,5100					
Certificate	DE000CJ3NP47	LOREA174.6TL OPENZ	EUR	2,5700	2,5700	1,7650			1,7650					
Certificate	NL0012610232	LOREA178.2TL OPENH	EUR	3,2300	3,2300	2,5700			2,5700					
Certificate	NL0012611701	LOREA188.3TL OPENH	EUR	2,2900	2,2900	1,6400			1,6400					
Certificate	NL0012905194	LOREA203.5TL OPENH	EUR											
Certificate	NL0013007362	LOREA205.5TS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0011418058	LOREA214.7TS OPENH	EUR	3,4000	4,0500	3,4000			4,0500					
Certificate	NL0012786099	LOREA220.5TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012611693	LOREA224.6TS OPENH	EUR	4,4800	5,1200	4,4800			5,1200					
Certificate	NL0012792527	LOREA235.5TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0012864862	LOREA244.9TS OPENH	EUR	6,6700	7,3200	6,6700			7,3200					
Certificate	NL0012556179	LOREA265.5TS OPENH	EUR	8,9000	9,5500	8,9000			9,5500					
Certificate	NL0012565451	LOREA267.3TS OPENH	EUR	9,0900	9,7300	9,0900			9,7300					
Certificate	NL0012586747	LOREA267.4TS OPENH	EUR	9,1000	9,7400	9,1000			9,7400					
Certificate	NL0012536759	LOREA292.9TS OPENH	EUR	11,8500	12,5000	11,8500			12,5000					
Certificate	NL0012538458	LOREA294.4TS OPENH	EUR	12,0200	12,6700	12,0200			12,6700					
Certificate	NL0012526602	LOREA294.4TS OPENH	EUR	12,0200	12,6700	12,0200			12,6700					
Certificate	NL0012546501	LOREA294.6TS OPENH	EUR	12,0400	12,6800	12,0400			12,6800					
Certificate	NL0012864854	LOREA324.3TS OPENH	EUR	15,2500	15,9000	15,2500			15,9000					
Certificate	NL0011989124	LUFTH 8.5TL OPENH	EUR	11,5800	11,5800	11,4400			11,4400					
Certificate	NL0012055891	LUFTH 10.5TL OPENH	EUR	9,7000	9,7000	9,5600			9,5600					
Certificate	NL0012201859	LUFTH 13.3TL OPENH	EUR	7,0900	7,0900	6,9500			6,9500					
Certificate	DE000CV89N00	LUFTH 17.2TL OPENZ	EUR	1,2500	1,2500	1,0850			1,0850					
Certificate	NL0012431084	LUFTH 18.4TL OPENH	EUR	2,3200	2,3200	2,1800			2,1800					
Certificate	NL0012433908	LUFTH 18.9TL OPENH	EUR	1,8600	1,8600	1,7100	5420,0000	3	1,7100	3000				
Certificate	DE000CE6ECB4	LUFTH 19.2TL OPENZ	EUR											
Certificate	NL0012565360	LUFTH 29.7TS OPENH	EUR	12,4300	12,6000	12,4300			12,6000					
Certificate	NL0012529184	LUFTH 32.3TS OPENH	EUR	15,2200	15,3900	15,2200			15,3900					
Certificate	NL0012536643	LUFTH 34.3TS OPENH	EUR	17,3600	17,5300	17,3600			17,5300					
Certificate	NL0011054234	LUFTH 4.59TL OPENH	EUR	15,2300	15,2300	15,0900			15,0900					
Certificate	NL0011054226	LUFTH 6.71TL OPENH	EUR	13,2500	13,2500	13,1100			13,1100					
Certificate	NL0011054218	LUFTH 7.77TL OPENH	EUR	12,2600	12,2600	12,1200			12,1200					
Certificate	NL0011992359	LUFTH 9.99TL OPENH	EUR	10,1800	10,1800	10,0400			10,0400					
Certificate	DE000CD63C96	LUFTH10.48TL OPENZ	EUR	4,5900	4,5900	4,4250			4,4250					
Certificate	NL0012175426	LUFTH11.77TL OPENH	EUR	8,5200	8,5200	8,3800			8,3800					
Certificate	NL0012196430	LUFTH12.28TL OPENH	EUR	8,0500	8,0500	7,9100			7,9100					
Certificate	DE000CE6C7Y9	LUFTH14.18TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012212047	LUFTH14.32TL OPENH	EUR	6,1300	6,1300	5,9900			5,9900					
Certificate	NL0012243315	LUFTH15.35TL OPENH	EUR	5,1700	5,1700	5,0400			5,0400					
Certificate	NL0012307011	LUFTH16.36TL OPENH	EUR	4,2300	4,2300	4,0900			4,0900					
Certificate	NL0013005804	LUFTH16.44TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012311021	LUFTH16.88TL OPENH	EUR	3,7400	3,7400	3,6000			3,6000					
Certificate	NL0012370803	LUFTH17.37TL OPENH	EUR	3,2800	3,2800	3,1400			3,1400					
Certificate	NL0012374219	LUFTH17.89TL OPENH	EUR	2,7900	2,7900	2,6500			2,6500					
Certificate	NL0012975502	LUFTH17.94TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012433890	LUFTH19.41TL OPENH	EUR											
Certificate	NL0012974059	LUFTH19.45TL OPENB	EUR											
Certificate	NL0012975111	LUFTH19.91TL OPENH	EUR											
Certificate	NL0012907687	LUFTH20.82TS OPENH	EUR	2,8800	3,0500	2,8800			3,0500					
Certificate	NL0012904916	LUFTH22.36TS OPENH	EUR	4,5300	4,7000	4,5300			4,7000					
Certificate	NL0013002520	LUFTH22.87TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012934731	LUFTH24.24TS OPENH	EUR	6,5500	6,7200	6,5500			6,7200					
Certificate	NL0012909659	LUFTH25.08TS OPENH	EUR	7,4600	7,6300	7,4600			7,6300					
Certificate	NL0012611107	LUFTH25.48TS OPENH	EUR	7,8800	8,0500	7,8800			8,0500					
Certificate	NL0012610190	LUFTH25.48TS OPENH	EUR	7,8900	8,0600	7,8900			8,0600					
Certificate	NL0012785125	LUFTH25.86TS OPENB	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0012849434	LUFTH26.04TS OPENH	EUR	8,4800	8,6600	8,4800			8,6600					
Certificate	NL0012596225	LUFTH26.37TS OPENH	EUR	8,8400	9,0100	8,8400			9,0100					
Certificate	NL0012861439	LUFTH27.02TS OPENH	EUR	9,5400	9,7100	9,5400			9,7100					
Certificate	NL0012581029	LUFTH27.27TS OPENH	EUR	9,8100	9,9800	9,8100			9,9800					
Certificate	NL0012581011	LUFTH28.25TS OPENH	EUR	10,8600	11,0400	10,8600			11,0400					
Certificate	NL0012558282	LUFTH28.65TS OPENH	EUR	11,2900	11,4600	11,2900			11,4600					
Certificate	NL0012685697	LUFTH28.83TS OPENB	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012525927	LUFTH30.32TS OPENH	EUR	13,0900	13,2600	13,0900			13,2600					
Certificate	NL0012542047	LUFTH31.41TS OPENH	EUR	14,2500	14,4200	14,2500			14,4200					
Certificate	NL0012543904	LUFTH36.32TS OPENH	EUR	19,5400	19,7100	19,5400			19,7100					
Certificate	DE000CR9RR14	LUFTH7.758TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CR9PZ13	LUFTH8.871TL OPENZ	EUR	5,4000	5,4000	5,2300			5,2300					

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	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 28.9TL OPENB	EUR											
Certificate	DE000CV8ASU5	LUXOT40.39TL OPENZ	EUR	1,6100	1,6100	1,4000				1,4000				
Certificate	DE000CV8ASV3	LUXOT45.39TL OPENZ	EUR	1,1100	1,1100	0,9000				0,9000				
Certificate	DE000CV8ASW1	LUXOT50.39TL OPENZ	EUR	0,6100	0,6100	0,4100				0,4100				
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	10,4300	10,4300	10,4300				10,4300				
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	10,1900	10,1900	10,1900				10,1900				
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	10,1200	10,1200	10,1200				10,1200				
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	9,2900	9,2900	9,2900				9,2900				
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	9,2200	9,2200	9,2200				9,2200				
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	8,3000	8,3000	8,3000				8,3000				
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	7,2700	7,2700	7,2700				7,2700				
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	6,2500	6,2500	6,2500				6,2500				
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	5,2100	5,2100	5,2100				5,2100				
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	4,3600	4,3600	4,3600				4,3600				
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	3,4700	3,4700	3,4700				3,4700				
Certificate	NL0012581037	LVMH 232TL OPENH	EUR	6,3800	6,3800	5,0200				5,0200				
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR	2,5600	2,5600	1,6500	128,0000	1	1,6500					
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR	1,3200	1,4500	0,9500	10511,8500	9	1,1300	50	8810			
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR	5,2700	5,2700	5,2700				5,2700				
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR	7,0100	7,0100	7,0100				7,0100				
Certificate	NL0012313167	LVMH 325.TS OPENH	EUR	7,1900	8,5500	7,1900				8,5500				
Certificate	NL0012526206	LVMH 371.TS OPENH	EUR	12,1700	13,5200	12,1700				13,5200				
Certificate	NL0012539308	LVMH 372.TS OPENH	EUR	12,2700	13,6300	12,2700				13,6300				
Certificate	NL0009992189	LVMH 77.3TL OPENB	EUR											
Certificate	NL0011415500	LVMH 106.3TL OPENH	EUR	18,0800	18,0800	16,7200				16,7200				
Certificate	NL0010918751	LVMH 118.7TL OPENB	EUR	16,9050	16,9050	16,9050				16,9050				
Certificate	NL0011415484	LVMH 122.1TL OPENH	EUR	16,6100	16,6100	15,2600				15,2600				
Certificate	NL0011931258	LVMH 135.1TL OPENH	EUR	15,4000	15,4000	14,0500				14,0500				
Certificate	NL0011979372	LVMH 147.6TL OPENH	EUR	14,2300	14,2300	12,8800				12,8800				
Certificate	NL0012022503	LVMH 149.5TL OPENB	EUR	14,0250	14,0250	14,0250				14,0250				
Certificate	NL0012212054	LVMH 159.1TL OPENH	EUR	13,1600	13,1600	11,8100				11,8100				
Certificate	NL0012054472	LVMH 172.9TL OPENH	EUR	11,8800	11,8800	10,5300				10,5300				
Certificate	NL0012051767	LVMH 173.4TL OPENH	EUR	11,8300	11,8300	10,4700				10,4700				
Certificate	DE000CD64D52	LVMH 176.8TL OPENZ	EUR	89,6650	89,6650	89,6650				89,6650				
Certificate	NL0012199301	LVMH 186.3TL OPENH	EUR	10,6300	10,6300	9,2800				9,2800				
Certificate	NL0012209266	LVMH 196.3TL OPENH	EUR	9,7000	9,7000	8,3500				8,3500				
Certificate	DE000CE6CC76	LVMH 198.7TL OPENZ	EUR	3,3950	3,3950	3,3950				3,3950				
Certificate	NL0012122881	LVMH 200.5TL OPENB	EUR	9,2850	9,2850	9,2850				9,2850				
Certificate	NL0012365811	LVMH 208.2TL OPENH	EUR	8,5900	8,5900	7,2400				7,2400				
Certificate	NL0012239347	LVMH 210.2TL OPENH	EUR	8,4100	8,4100	7,0500				7,0500				
Certificate	NL0012557912	LVMH 222.8TL OPENH	EUR	7,2300	7,2300	5,8800				5,8800				
Certificate	DE000CE6F1W3	LVMH 224.5TL OPENZ	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	NL0012500524	LVMH 230.5TL OPENB	EUR	6,4950	6,4950	6,4950				6,4950				
Certificate	DE000CV888L7	LVMH 244.4TL OPENZ	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	NL0012602775	LVMH 253.5TL OPENH	EUR	4,3800	4,3800	3,0300				3,0300				
Certificate	NL0012923189	LVMH 270.1TL OPENH	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	NL0012605414	LVMH 273.5TL OPENH	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	NL0012608061	LVMH 275.1TL OPENH	EUR	2,5700	2,5700	2,5700	771,0000	1	2,5700	300				
Certificate	DE000CJ3NS83	LVMH 279.3TL OPENZ	EUR											
Certificate	NL0012903041	LVMH 293.3TL OPENH	EUR											
Certificate	NL0012907133	LVMH 294.9TL OPENH	EUR											
Certificate	NL0012313159	LVMH 344.4TS OPENH	EUR	9,2600	10,6400	9,2600				10,6400				
Certificate	NL0012545669	LVMH 364.9TS OPENH	EUR	11,5000	12,8600	11,5000				12,8600				
Certificate	NL0012601843	LVMH 396.6TS OPENH	EUR	14,9300	16,2800	14,9300				16,2800				
Certificate	NL0012604722	LVMH 436.3TS OPENH	EUR	19,2000	20,5700	19,2000				20,5700				
Certificate	NL0012606396	LVMH 436.6TS OPENH	EUR	19,2300	20,6100	19,2300				20,6100				
Certificate	NL0012608053	LVMH 438.2TS OPENH	EUR	19,4100	20,7800	19,4100				20,7800				
Certificate	NL0012901144	LVMH 462.8TS OPENH	EUR	22,0600	23,4400	22,0600				23,4400				
Certificate	NL0012864813	LVMH 475.7TS OPENH	EUR	23,4600	24,8400	23,4600				24,8400				
Certificate	NL0012313175	LVMH 77.42TL OPENH	EUR	20,7600	20,7600	19,4100				19,4100				
Certificate	DE000CK1CMU0	LVMH 98.97TL OPENZ	EUR	170,2550	170,2550	170,2550				170,2550				
Certificate	DE000CV89MM0	MAERS 5379TL OPENZ	EUR	4,1950	4,1950	3,8600				3,8600				
Certificate	DE000CV89V18	MAERS 5875TL OPENZ	EUR	3,5350	3,5350	3,2000				3,2000				
Certificate	DE000CV87UE4	MAERS 6383TL OPENZ	EUR	2,8650	2,8650	2,5200				2,5200				
Certificate	DE000CV89QU8	MAERS 6876TL OPENZ	EUR	2,2050	2,2050	1,8700				1,8700				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87RP6	MAERS 73837L OPENZ	EUR	1,5350	1,5350	1,1700	292,5000	1	1,2000	250				
Certificate	DE000CV8AR81	MAERS 83777L OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE109.47L OPENZ	EUR	8,7200	8,7200	8,1300			8,1300					
Certificate	DE000CR6YBA1	MASTE88.037L OPENZ	EUR	10,5800	10,5800	9,9800			9,9800					
Certificate	NL0010248456	MCDON 57.97L OPENB	EUR											
Certificate	NL0011445705	MCDON102.77L OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012774434	MCDON176.37S OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013002538	MCDON186.37S OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CR9RWR9	MDAX 170197L OPENZ	EUR	7,8600	7,8600	7,2100			7,2100					
Certificate	DE000CR9PS49	MDAX 182787L OPENZ	EUR	6,6050	6,6050	5,9550			5,9550					
Certificate	DE000CNGJ5T0	MDAX 195367L OPENZ	EUR	5,3500	5,3500	4,7050			4,7050					
Certificate	DE000CD626E8	MDAX 207627L OPENZ	EUR	4,1250	4,1250	3,4750			3,4750					
Certificate	DE000CD64144	MDAX 219697L OPENZ	EUR	2,9250	2,9250	2,2750			2,2750					
Certificate	DE000CD64FS2	MDAX 231747L OPENZ	EUR	1,7250	1,7250	1,0750			1,0750					
Certificate	DE000CE6CD91	MDAX 243717L OPENZ	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000CJ3NZY0	MDAX 266487S OPENZ	EUR	1,9650	2,6050	1,9650			2,6050					
Certificate	DE000CE6CGY1	MDAX 286397S OPENZ	EUR	3,9450	4,5950	3,9450			4,5950					
Certificate	DE000CE6DNE7	MDAX 301227S OPENZ	EUR	5,4300	6,0700	5,4300			6,0700					
Certificate	DE000CE6FAF6	MDAX 316227S OPENZ	EUR	6,9300	7,5700	6,9300			7,5700					
Certificate	DE000CV88X33	MDAX 356197S OPENZ	EUR	10,9200	11,5700	10,9200			11,5700					
Certificate	DE000CV8AT48	MEDTR62.147L OPENZ	EUR	3,1450	3,1450	3,1150			3,1150					
Certificate	DE000CV8AT55	MEDTR72.517L OPENZ	EUR	2,2750	2,2750	2,2450			2,2450					
Certificate	DE000CV8AT63	MEDTR82.887L OPENZ	EUR	1,4050	1,4050	1,3750			1,3750					
Certificate	DE000CJ3NR03	MEDTR92.867L OPENZ	EUR	0,5650	0,5650	0,5350			0,5350					
Certificate	NL0012370860	MERCK 477L OPENH	EUR	4,5400	4,5500	4,5400			4,5500					
Certificate	NL0012586671	MERCK 517L OPENH	EUR	4,1700	4,1800	4,1700			4,1800					
Certificate	NL0012370845	MERCK 997S OPENH	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	NL0011054481	MERCK 1227S OPENH	EUR	4,2000	4,2100	4,2000			4,2100					
Certificate	NL0012370886	MERCK 30.77L OPENH	EUR	6,0600	6,0700	6,0600			6,0700					
Certificate	NL0012370878	MERCK 38.97L OPENH	EUR	5,3000	5,3100	5,3000			5,3100					
Certificate	NL0012565394	MERCK 55.57L OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0011416508	MERCK 63.17L OPENH	EUR	3,0300	3,0400	3,0300			3,0400					
Certificate	NL0011416490	MERCK 67.37L OPENH	EUR	2,6400	2,6500	2,6400			2,6500					
Certificate	NL0011729090	MERCK 71.57L OPENH	EUR	2,2500	2,2600	2,2500			2,2600					
Certificate	NL0012601017	MERCK 75.17L OPENH	EUR	1,9100	1,9200	1,9100			1,9200					
Certificate	NL0012606701	MERCK 79.27L OPENH	EUR	1,5300	1,5400	1,5300			1,5400					
Certificate	NL0012929426	MERCK 83.17L OPENH	EUR	1,1600	1,1700	1,1600			1,1700					
Certificate	NL0012558290	MERCK 92.77S OPENH	EUR	1,0400	1,0500	1,0400			1,0500					
Certificate	NL0012370837	MERCK106.87S OPENH	EUR	2,5600	2,5700	2,5600			2,5700					
Certificate	NL0011729066	MERCK116.97S OPENH	EUR	3,6400	3,6500	3,6400			3,6500					
Certificate	NL0012539316	MERCK131.67S OPENH	EUR	5,2200	5,2300	5,2200			5,2300					
Certificate	NL0011737192	MERCK132.47S OPENH	EUR	5,3100	5,3200	5,3100			5,3200					
Certificate	NL0012556021	MERCK139.87S OPENH	EUR	6,1100	6,1200	6,1100			6,1200					
Certificate	NL0011929948	MERCK140.67S OPENH	EUR	6,2000	6,2100	6,2000			6,2100					
Certificate	DE000CNGJH67	MERCK60.937L OPENZ	EUR	2,8000	2,8300	2,8000			2,8300					
Certificate	DE000CR9RR48	MERCK68.217L OPENZ	EUR	2,0800	2,1100	2,0800			2,1100					
Certificate	DE000CV88P25	MERCK78.157L OPENZ	EUR	1,0900	1,1200	1,0900			1,1200					
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CNGKKW9	MHG 108.27L OPENZ	EUR	1,7700	1,7700	1,6450			1,6450					
Certificate	DE000CE6CL26	MHG 123.47L OPENZ	EUR	1,4500	1,4500	1,3250			1,3250					
Certificate	DE000CV87LY1	MHG 143.57L OPENZ	EUR	1,0300	1,0300	0,8950			0,8950					
Certificate	DE000CV8AH34	MHG 163.47L OPENZ	EUR	0,6100	0,6100	0,4750			0,4750					
Certificate	DE000CR9PK21	MHG 67.237L OPENZ	EUR	2,6300	2,6300	2,5050			2,5050					
Certificate	DE000CR9SMH9	MHG 81.957L OPENZ	EUR	2,3200	2,3200	2,1950			2,1950					
Certificate	NL0011979380	MICHL 143.7S OPENH	EUR	51,8700	55,1300	51,8700			55,1300					
Certificate	NL0012900021	MICHL 60.57L OPENH	EUR	46,4500	46,4500	43,1800			43,1800					
Certificate	NL0012891303	MICHL112.27S OPENH	EUR	18,7000	21,9400	18,7000			21,9400					
Certificate	NL0012600431	MICHL120.47S OPENH	EUR	27,4500	30,7200	27,4500			30,7200					
Certificate	NL0011729033	MICHL127.47S OPENH	EUR	35,0500	38,3200	35,0500			38,3200					
Certificate	NL0011732185	MICHL127.67S OPENH	EUR	35,3400	38,5800	35,3400			38,5800					
Certificate	NL0012862460	MICHL140.27S OPENH	EUR	48,8900	52,1300	48,8900			52,1300					
Certificate	NL0011973870	MICHL142.97S OPENH	EUR	51,8200	55,0900	51,8200			55,0900					
Certificate	NL0011996509	MICHL143.27S OPENH	EUR	52,1500	55,3900	52,1500			55,3900					
Certificate	NL0012900013	MICHL156.27S OPENH	EUR	66,2400	69,4900	66,2400			69,4900					
Certificate	NL0012536684	MICHL172.97S OPENH	EUR	84,1900	87,4300	84,1900			87,4300					
Certificate	NL0012539712	MICHL176.47S OPENH	EUR	88,0200	91,2900	88,0200			91,2900					
Certificate	NL0009862820	MICHL24.287L OPENB	EUR											
Certificate	NL0010438149	MICHL54.387L OPENB	EUR											
Certificate	DE000CV89Q56	MICHL69.247L OPENZ	EUR	1,3900	1,3900	1,2200			1,2200					
Certificate	NL0011650080	MICHL72.427L OPENB	EUR	35,5850	35,5850	35,5850			35,5850					
Certificate	NL0011890249	MICHL74.627L OPENH	EUR	33,2800	33,2800	30,0400			30,0400					
Certificate	DE000CV89BY8	MICHL79.237L OPENZ	EUR	0,9900	0,9900	0,8100	2933,0000	3	0,8200	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	NL0011927918	MICHL82.73TL OPENH	EUR	25,7600	25,7600	22,4900			22,4900					
Certificate	NL0011994074	MICHL88.95TL OPENH	EUR	19,9500	19,9500	16,7200			16,7200					
Certificate	DE000CV883S3	MICHL89.35TL OPENZ	EUR	0,5800	0,5800	0,4200			0,4200					
Certificate	NL0012036743	MICHL92.87TL OPENB	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	NL0012897987	MICHL96.55TL OPENH	EUR	12,9100	12,9100	9,6600			9,6600					
Certificate	DE000CV88CL4	MICRO 34TL 1218Z	EUR	0,7550	0,7550	0,7150			0,7150					
Certificate	DE000CV88E69	MICRO 37TL 1218Z	EUR	0,4950	0,4950	0,4650			0,4650					
Certificate	DE000CV8AL61	MICRO 39TL 1218Z	EUR	0,3250	0,3250	0,2950			0,2950					
Certificate	DE000CJ3N145	MICRO 41TL 1218Z	EUR	0,1450	0,1450	0,1250			0,1250					
Certificate	DE000CV88003	MICRO 30.5TL OPENZ	EUR	1,0250	1,0300	0,9950	10247,5000	6	0,9950	10000				
Certificate	DE000CV88DE7	MICRO35.53TL OPENZ	EUR	0,5950	0,5950	0,5650			0,5650					
Certificate	DE000CV8A6F4	MICRO40.58TL OPENZ	EUR	0,1650	0,1650	0,1300	520,0000	1	0,1450	4000				
Certificate	NL0013000060	MITRA 25TL OPENB	EUR											
Certificate	NL0013007370	MITRA 26TS OPENB	EUR											
Certificate	NL0012999361	MITRA 27TL OPENB	EUR											
Certificate	NL0013003403	MITRA 29TL OPENB	EUR											
Certificate	NL0013004971	MITRA 30TS OPENB	EUR	1,3250	1,5800	1,3250	158,0000	1	1,5650	100				
Certificate	NL0012999395	MITRA 34TS OPENB	EUR	2,2200	2,6600	2,2200	2308,0000	2	2,6450	1000				
Certificate	NL0012999403	MITRA 38TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CJ3N1K0	MITRA13.84TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CV88DE8	MITRA15.84TL OPENZ	EUR	2,1750	2,1750	1,7950	5945,0000	5	1,7950	3000				
Certificate	DE000CV88DF5	MITRA17.87TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013007222	MITRA18.98TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CV88DG3	MITRA19.79TL OPENZ	EUR	1,5800	1,5800	1,0500	16873,0000	7	1,0850	11850				
Certificate	NL0013007230	MITRA20.98TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CV88DH1	MITRA21.81TL OPENZ	EUR	1,4000	1,4000	0,7150	6347,7500	8	0,7150	6575				
Certificate	NL0013004914	MITRA22.99TL OPENB	EUR											
Certificate	DE000CV88W59	MITRA23.91TL OPENZ	EUR											
Certificate	DE000CV88W67	MITRA25.83TL OPENZ	EUR											
Certificate	DE000CV89F91	MITRA28.03TL OPENZ	EUR											
Certificate	DE000CJ3NU99	MKS 2.14TL OPENZ	EUR	0,9800	1,0900	0,9800			1,0900					
Certificate	DE000CV4YYC8	MKS 2.48TL OPENZ	EUR	0,6100	0,7100	0,6100			0,7100					
Certificate	DE000CV87WA8	MKS 1.957TL OPENZ	EUR	1,0500	1,1500	1,0500			1,1500					
Certificate	DE000CV509G9	MKS 2.457TL OPENZ	EUR	0,4800	0,5800	0,4800			0,5800					
Certificate	DE000CD64326	MLXIS 61.5TL OPENZ	EUR											
Certificate	NL0012995435	MLXIS 63.2BL OPENB	EUR											
Certificate	NL0013004781	MLXIS 68.7BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012995617	MLXIS 74.7BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CE6FC16	MLXIS101.3TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000CV87SM1	MLXIS111.3TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CR9R9L4	MLXIS35.01TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CR9RYW5	MLXIS38.33TL OPENZ	EUR	0,5900	0,5900	0,5550	15060,0000	3	0,5550	26000				
Certificate	DE000CN6KAK5	MLXIS45.37TL OPENZ	EUR	1,5400	1,5400	1,5150	770,0000	1	1,5150	500				
Certificate	DE000CN6LJE7	MLXIS49.55TL OPENZ	EUR	1,1000	1,1050	1,0600	1960,0000	2	1,1050	1800				
Certificate	DE000CD61VC9	MLXIS53.55TL OPENZ	EUR	0,7800	0,7800	0,6600	5106,0000	6	0,7150	7200				
Certificate	NL0013006141	MLXIS54.18BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012997613	MLXIS57.18BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CD63SY5	MLXIS57.53TL OPENZ	EUR	0,4600	0,4600	0,2300	11178,6900	20	0,3050	31746				
Certificate	NL0012996086	MLXIS60.18BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CJ3NUF0	MLXIS73.35TS OPENZ	EUR	1,1500	1,3250	1,1500	1150,0000	1	1,3250	1000				
Certificate	NL0012993059	MLXIS80.68BS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CV88987	MLXIS81.35TS OPENZ	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0012993067	MLXIS86.66BS OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV89QX8	MLXIS91.32TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CNGJ0D2	MODL233.16TL OPENZ	EUR	8,3900	8,5400	8,3900			8,5400					
Certificate	DE000CJ3NVL6	MONC 26.91TL OPENZ	EUR	0,9800	0,9800	0,6000			0,6000					
Certificate	DE000CV8AUS3	MONC 31.39TL OPENZ	EUR	0,5500	0,5500	0,1700			0,1700					
Certificate	DE000CV8AWY7	MONC 36.59TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,3300	19,3300	19,1400			19,1400					
Certificate	DE000CE6CKV2	MORPH56.55TL OPENZ	EUR	2,5650	2,5650	2,2850			2,2850					
Certificate	DE000CE6ENQ9	MORPH63.59TL OPENZ	EUR	1,8650	1,8650	1,5850			1,5850					
Certificate	DE000CE6F1A9	MORPH71.54TL OPENZ	EUR	1,0800	1,1000	0,8050	11,0000	1	0,8050	10				
Certificate	DE000CV87QA0	MORPH74.35TL OPENZ	EUR	0,8050	0,8050	0,5250			0,5250					
Certificate	DE000CV88F01	MORPH80.48TL OPENZ	EUR											
Certificate	DE000CV893U8	MORPH86.18TL OPENZ	EUR											
Certificate	DE000CV8AYC9	MSOFT 85TL 1018Z	EUR	1,2100	1,2100	1,0550	1404,1000	3	1,0550	1310				
Certificate	DE000CP06164	MSOFT 115TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5BVX2	MSOFT 115TS OPENC	EUR											
Certificate	DE000CQ58EL3	MSOFT 120TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CQ58J42	MSOFT 120TS OPENC	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	1,4300	1,4300	1,4300				1,4300				
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	1,9400	1,9400	1,9400				1,9400				
Certificate	DE000CP06227	MSOFT 130TS OPENC	EUR	2,3800	2,3800	2,3800				2,3800				
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0009069301	MSOFT 9.1TL OPENB	EUR											
Certificate	NL0009173210	MSOFT 14.4TL OPENB	EUR											
Certificate	NL0010520151	MSOFT 30.4TL OPENB	EUR											
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	70,0200	70,0200	66,5100				66,5100				
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	69,5600	69,5600	66,0500				66,0500				
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR											
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	60,7500	60,7500	60,7500				60,7500				
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	52,9500	52,9500	52,9500				52,9500				
Certificate	NL0012025613	MSOFT 56.9TL OPENB	EUR	48,4500	48,4500	48,4500				48,4500				
Certificate	NL0013006299	MSOFT115.9BS OPENB	EUR	6,4450	6,4450	6,4450				6,4450				
Certificate	NL0012786107	MSOFT117.4TS OPENB	EUR	15,6050	15,6050	15,6050				15,6050				
Certificate	NL0012981492	MSOFT127.5BS OPENB	EUR	14,0700	16,8000	14,0700	5577,0000	3		16,5050	360			
Certificate	NL0012983076	MSOFT129.1TS OPENB	EUR	26,5450	26,5450	26,5450				26,5450				
Certificate	NL0013004799	MSOFT140.3BS OPENB	EUR	27,5450	27,5450	27,5450				27,5450				
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	NL0011447529	MSOFT42.38BL OPENB	EUR	58,1100	58,1100	58,1100				58,1100				
Certificate	DE000CD62JN9	MSOFT58.82TL OPENZ	EUR	46,7200	46,7200	43,5000				43,5000				
Certificate	DE000CD618Z0	MUENC 113.7L OPENZ	EUR	7,9300	7,9300	7,6400				7,6400				
Certificate	NL0011225701	MUENC113.6TL OPENH	EUR	8,6500	8,6500	8,3400				8,3400				
Certificate	DE000CR9P841	MUENC128.9TL OPENZ	EUR	6,3300	6,3300	6,0400				6,0400				
Certificate	NL0011225693	MUENC130.6TL OPENH	EUR	7,0700	7,0700	6,7600				6,7600				
Certificate	NL0011927934	MUENC134.1TL OPENH	EUR	6,7400	6,7400	6,4300				6,4300				
Certificate	NL0011935648	MUENC144.4TL OPENH	EUR	5,7800	5,7800	5,4700				5,4700				
Certificate	DE000CD62LBO	MUENC146.8TL OPENZ	EUR	4,5500	4,5500	4,2600				4,2600				
Certificate	NL0011978960	MUENC149.3TL OPENH	EUR	5,3200	5,3200	5,0000				5,0000				
Certificate	NL0011988969	MUENC154.6TL OPENH	EUR	4,8200	4,8200	4,5100				4,5100				
Certificate	NL0012179022	MUENC159.7TL OPENH	EUR	4,3500	4,3500	4,0300				4,0300				
Certificate	NL0012516181	MUENC164.7TL OPENH	EUR	3,8800	3,8800	3,5600				3,5600				
Certificate	DE000CE6E202	MUENC166.6TL OPENZ	EUR	2,5700	2,5700	2,2900				2,2900				
Certificate	NL0012591838	MUENC174.8TL OPENH	EUR	2,9300	2,9300	2,6200				2,6200				
Certificate	NL0012899470	MUENC179.7TL OPENH	EUR	2,4800	2,4800	2,1600				2,1600				
Certificate	NL0012903926	MUENC184.6TL OPENH	EUR	2,0200	2,0200	1,7000				1,7000				
Certificate	NL0012907695	MUENC189.7TL OPENH	EUR	1,5400	1,5400	1,5400				1,5400				
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	11,8300	11,8300	11,5400				11,5400				
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	28,5650	28,5650	22,2100				22,2100				
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	25,5050	25,5050	22,6150				22,6150				
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,1790	1,3080	1,1790				1,3080				
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0650	0,0800	0,0650				0,0800				
Certificate	NL0011411582	NASDA 2980TL OPENH	EUR	38,7500	38,7500	38,7500				38,7500				
Certificate	NL0011411558	NASDA 3770TL OPENH	EUR	32,3200	32,3200	32,3200				32,3200				
Certificate	NL0011411541	NASDA 3930TL OPENH	EUR	31,0300	31,0300	31,0300				31,0300				
Certificate	NL0011411533	NASDA 4090TL OPENH	EUR	29,7500	29,7500	29,7500				29,7500				
Certificate	DE0005437446	NASDQ PI OPENN	EUR	64,0300	64,0300	64,0300				64,0300				
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR											
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR											
Certificate	NL0010126223	NASDQ 2510TL OPENB	EUR											
Certificate	NL0010255592	NASDQ 2620TL OPENB	EUR											
Certificate	NL0010380721	NASDQ 2870TL OPENB	EUR											
Certificate	NL0010445714	NASDQ 3130TL OPENB	EUR											
Certificate	NL0010518056	NASDQ 3280TL OPENB	EUR											
Certificate	DE000CZ7DN84	NASDQ 3399TL OPENZ	EUR	35,1550	35,1550	33,6650				33,6650				
Certificate	NL0010523825	NASDQ 3500TL OPENB	EUR											
Certificate	DE000CF80B19	NASDQ 3514TL OPENC	EUR	30,6700	30,6800	30,6500	30,6700	1		30,6800	1			
Certificate	NL0010655759	NASDQ 3620TL OPENB	EUR											
Certificate	DE000CZ7DY65	NASDQ 3679TL OPENZ	EUR	32,7600	32,7600	31,2750				31,2750				
Certificate	NL0010657540	NASDQ 3740TL OPENB	EUR											
Certificate	DE000CR1HPW1	NASDQ 3958TL OPENZ	EUR	30,3750	30,3750	28,8950				28,8950				
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	26,2300	26,2300	26,2300				26,2300				
Certificate	DE000CR1HML1	NASDQ 4087TL OPENZ	EUR	28,6750	28,6750	27,1950				27,1950				
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	24,6000	24,6000	24,6000				24,6000				
Certificate	DE000CR9RY64	NASDQ 4233TL OPENZ	EUR	28,0250	28,0250	26,5450				26,5450				
Certificate	DE000CN6J763	NASDQ 4420TL OPENZ	EUR	25,7750	25,7750	24,3050				24,3050				
Certificate	DE000CN6K776	NASDQ 4449TL OPENZ	EUR	26,1750	26,1750	24,7050				24,7050				
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	21,8000	21,8000	21,8000				21,8000				
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	22,4600	22,4600	22,4600				22,4600				

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	DE000CX59H69	NASDQ 4500TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012023865	NASDQ 4520TL OPENB	EUR	24,4250	24,4250	24,4250			24,4250					
Certificate	DE000CN6K7Z7	NASDQ 4528TL OPENZ	EUR	24,8350	24,8350	23,3650			23,3650					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	DE000CD61U47	NASDQ 4634TL OPENZ	EUR	23,9100	23,9100	22,4400			22,4400					
Certificate	DE000CD61W45	NASDQ 4662TL OPENZ	EUR	24,3550	24,3550	22,8850			22,8850					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	NL0012028021	NASDQ 4724BL OPENB	EUR	21,7650	21,7650	21,7650			21,7650					
Certificate	NL0012023881	NASDQ 4740TL OPENB	EUR	22,6250	22,6250	22,6250			22,6250					
Certificate	DE000CD61V79	NASDQ 4740TL OPENZ	EUR	22,9900	22,9900	21,5200			21,5200					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	19,2600	19,2600	19,2600			19,2600					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	NL0012028385	NASDQ 4840TL OPENB	EUR	21,7450	21,7450	21,7450			21,7450					
Certificate	DE000CD626N9	NASDQ 4846TL OPENZ	EUR	22,0750	22,0750	20,6050			20,6050					
Certificate	DE000CD62A24	NASDQ 4876TL OPENZ	EUR	22,5250	22,5250	21,0650			21,0650					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CD628P0	NASDQ 4952TL OPENZ	EUR	21,1500	21,1500	19,6900			19,6900					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CD62DX1	NASDQ 5058TL OPENZ	EUR	20,2300	20,2300	18,7700			18,7700					
Certificate	DE000CD641T5	NASDQ 5086TL OPENZ	EUR	20,7350	20,7350	19,2750			19,2750					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	DE000CD632X2	NASDQ 5162TL OPENZ	EUR	19,3300	19,3300	17,8750			17,8750					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012107114	NASDQ 5210BL OPENB	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	NL0012107924	NASDQ 5264BL OPENB	EUR	17,0850	17,0850	17,0850			17,0850					
Certificate	DE000CD64CC3	NASDQ 5265TL OPENZ	EUR	18,4350	18,4350	16,9750			16,9750					
Certificate	DE000CD64EL0	NASDQ 5295TL OPENZ	EUR	18,9450	18,9450	17,4950			17,4950					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CD64F50	NASDQ 5369TL OPENZ	EUR	17,5300	17,5300	16,0800			16,0800					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012112486	NASDQ 5424BL OPENB	EUR	15,6950	15,6950	15,6950			15,6950					
Certificate	DE000CE6BHP9	NASDQ 5472TL OPENZ	EUR	16,6400	16,6400	15,1950			15,1950					
Certificate	NL0012114540	NASDQ 5477BL OPENB	EUR	15,2350	15,2350	15,2350			15,2350					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	DE000CE6BN66	NASDQ 5505TL OPENZ	EUR	17,1550	17,1550	15,7050			15,7050					
Certificate	NL0012260889	NASDQ 5570TL OPENB	EUR	17,1300	17,1350	15,5750	8914,0000	5	15,5750	532				
Certificate	DE000CE6BMX3	NASDQ 5575TL OPENZ	EUR	15,7400	15,7400	14,3000			14,3000					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012898613	NASDQ 5669TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	DE000CE6CH55	NASDQ 5677TL OPENZ	EUR	14,8600	14,8600	13,4100			13,4100					
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CE6CJF4	NASDQ 5713TL OPENZ	EUR	15,3750	15,3750	13,9250			13,9250					
Certificate	NL0012265870	NASDQ 5730TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550					
Certificate	NL0012265284	NASDQ 5742BL OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000CV8AC54	NASDQ 5750TL 1218Z	EUR	14,4000	14,4000	12,9700			12,9700					
Certificate	DE000CE6CKR7	NASDQ 5779TL OPENZ	EUR	13,9700	13,9700	12,5300			12,5300					
Certificate	NL0012266852	NASDQ 5796BL OPENB	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012276992	NASDQ 5820TL OPENB	EUR	14,2000	14,2000	13,4650	24102,0000	2	13,4650	1700				
Certificate	NL0012898258	NASDQ 5864TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012277446	NASDQ 5880TL OPENB	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	DE000CE6D8E8	NASDQ 5881TL OPENZ	EUR	13,0850	13,0850	11,6450			11,6450					
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012277388	NASDQ 5901BL OPENB	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000CE6DYJ3	NASDQ 5920TL OPENZ	EUR	13,6050	13,6050	12,1650			12,1650					
Certificate	NL0012898605	NASDQ 5920TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0012498448	NASDQ 5980TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6DYB0	NASDQ 5983TL OPENZ	EUR	12,2050	12,2050	10,7650			10,7650					
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012491476	NASDQ 6004BL OPENB	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	NL0012499487	NASDQ 6054BL OPENB	EUR	10,2350	10,2350	10,2350			10,2350					
Certificate	DE000CE6EK41	NASDQ 6084TL OPENZ	EUR	11,3300	11,3300	9,8950			9,8950					
Certificate	NL0012925457	NASDQ 6098TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CE6F0G8	NASDQ 6128TL OPENZ	EUR	11,8250	11,8250	10,3850			10,3850					
Certificate	NL0012501910	NASDQ 6140TL OPENB	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0012504799	NASDQ 6158BL OPENB	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0012924849	NASDQ 6167TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CE6F1M4	NASDQ 6184TL OPENZ	EUR	10,4650	10,4650	9,0350			9,0350					
Certificate	NL0012505010	NASDQ 6190TL OPENB	EUR	10,5000	10,5000	10,3850	4431,0000	1	10,3850	422				
Certificate	NL0012925440	NASDQ 6224TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000V176G29	NASDQ 6250TL OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0012507057	NASDQ 6262BL OPENB	EUR	8,7700	8,7700	8,4350	219,2500	1	8,4350	25				
Certificate	DE000CE6FBK4	NASDQ 6285TL OPENZ	EUR	9,5850	9,5850	8,1550			8,1550					
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012925432	NASDQ 6300TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012508881	NASDQ 6313BL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0012924831	NASDQ 6319TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA1GKL3	NASDQ 6327TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	DE000CV50848	NASDQ 6336TL OPENZ	EUR	10,0500	10,0500	8,6150			8,6150					
Certificate	DE000CV8AC62	NASDQ 6350TL 1218Z	EUR	9,2000	9,2000	7,7900			7,7900					
Certificate	NL0012687149	NASDQ 6364BL OPENB	EUR	7,5450	7,5450	7,5450			7,5450					
Certificate	NL0012925424	NASDQ 6376TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VA1GKN9	NASDQ 6377TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0012687453	NASDQ 6380TL OPENB	EUR	9,7600	9,7650	8,7250	976,0000	1	8,7250	100				
Certificate	DE000CV50780	NASDQ 6384TL OPENZ	EUR	8,7200	8,7200	7,3000			7,3000					
Certificate	NL0012924823	NASDQ 6395TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012925416	NASDQ 6421TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012779664	NASDQ 6430TL OPENB	EUR	8,3050	8,3050	8,3050			8,3050					
Certificate	DE000VA1ZE79	NASDQ 6442TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0012925408	NASDQ 6451TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012924815	NASDQ 6471TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CV50798	NASDQ 6485TL OPENZ	EUR	7,8450	7,8450	6,4250			6,4250					
Certificate	DE000VA1ZE75	NASDQ 6492TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000CQ5AXU6	NASDQ 6500TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CQ5AXH3	NASDQ 6500TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CQ58FQ9	NASDQ 6500TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ58EW0	NASDQ 6500TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012925390	NASDQ 6502TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012780050	NASDQ 6518BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0012925382	NASDQ 6542TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VA1ZE73	NASDQ 6542TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012924807	NASDQ 6547TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012786438	NASDQ 6569BL OPENB	EUR	6,0900	6,0900	5,7750	903,0000	2	5,7750	150				
Certificate	NL0012925374	NASDQ 6573TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012785653	NASDQ 6580TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CV88MH2	NASDQ 6583TL OPENZ	EUR	7,0000	7,0000	5,5850			5,5850					
Certificate	DE000CV88K87	NASDQ 6590TL OPENZ	EUR	7,8800	7,8800	6,4550			6,4550					
Certificate	DE000VA1ZEX1	NASDQ 6592TL OPENV	EUR	4,7465	4,7465	4,7465			4,7465					
Certificate	DE000CQ5AXJ9	NASDQ 6600TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CQ5AXV4	NASDQ 6600TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012925366	NASDQ 6603TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012787261	NASDQ 6620BL OPENB	EUR	5,4100	5,4100	5,3350	541,0000	1	5,3350	100				
Certificate	NL0012924799	NASDQ 6623TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012925358	NASDQ 6628TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012787535	NASDQ 6630TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VA1ZE26	NASDQ 6642TL OPENV	EUR	4,3055	4,3055	4,3055			4,3055					
Certificate	DE000CV8AGC6	NASDQ 6650TL 1218Z	EUR	6,6000	6,6000	5,1900			5,1900					
Certificate	NL0012925341	NASDQ 6664TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	DE000CV88N92	NASDQ 6683TL OPENZ	EUR	6,1300	6,1300	4,7150			4,7150					
Certificate	DE000VA15NJ3	NASDQ 6693TL OPENV	EUR	3,8425	3,8425	3,8425			3,8425					
Certificate	NL0012925333	NASDQ 6694TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012924781	NASDQ 6699TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CQ581R2	NASDQ 6700TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58AW8	NASDQ 6700TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012925325	NASDQ 6724TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	LU1756866817	NASDQ 6730TCIOPENS	EUR	3,1200	3,1200	3,1200								
Certificate	NL0012788533	NASDQ 6730TL OPENB	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VA15NL9	NASDQ 6743TL OPENV	EUR	3,4025	3,4025	3,4025			3,4025					
Certificate	NL0012925317	NASDQ 6744TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012925309	NASDQ 6765TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012924773	NASDQ 6775TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012925291	NASDQ 6780TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CV88NA5	NASDQ 6784TL OPENZ	EUR	5,2500	5,2500	3,8450			3,8450					
Certificate	NL0012924765	NASDQ 6795TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ58AX6	NASDQ 6800TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CQ58150	NASDQ 6800TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012925283	NASDQ 6805TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012924757	NASDQ 6815TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012925275	NASDQ 6825TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012788954	NASDQ 6830TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	LU1756867039	NASDQ 6834TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012924740	NASDQ 6836TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CV88U69	NASDQ 6844TL OPENZ	EUR	5,7050	5,7050	4,2850			4,2850					
Certificate	NL0012925267	NASDQ 6846TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012924732	NASDQ 6851TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VA2T5R0	NASDQ 6855TL OPENV	EUR	2,5295	2,5295	2,5295			2,5295					
Certificate	NL0012925259	NASDQ 6866TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012924724	NASDQ 6876TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012925242	NASDQ 6881TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CV893T0	NASDQ 6884TL OPENZ	EUR	4,3950	4,3950	2,9850			2,9850					
Certificate	NL0012924716	NASDQ 6896TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CQ58EX8	NASDQ 6900TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CQ58FR7	NASDQ 6900TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VA2T5S8	NASDQ 6905TL OPENV	EUR	2,0955	2,0955	2,0955			2,0955					
Certificate	NL0012925234	NASDQ 6906TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012924708	NASDQ 6917TRLOPENH	EUR	2,5800	2,6300	2,5800	412,8000	1	2,6300	160				
Certificate	NL0012925226	NASDQ 6926TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012969406	NASDQ 6930TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012924690	NASDQ 6937TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012925218	NASDQ 6947TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CV8AC70	NASDQ 6950TL 1218Z	EUR	4,0050	4,0050	2,5850			2,5850					
Certificate	NL0012924682	NASDQ 6952TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VA2T5T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0012925689	NASDQ 6966TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012969455	NASDQ 6972BL OPENB	EUR	2,8400	2,8400	1,9900	3176,1000	4	2,2750	1215				
Certificate	NL0012926851	NASDQ 6974TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA3Z5N0	NASDQ 6976TL OPENV	EUR	1,6725	1,6725	1,6725			1,6725					
Certificate	NL0012924674	NASDQ 6977TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0012925671	NASDQ 6981TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CV89UK7	NASDQ 6983TL OPENZ	EUR	3,5400	3,5400	2,1350			2,1350					
Certificate	NL0012927388	NASDQ 6993TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012924666	NASDQ 6998TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58P44	NASDQ 7000TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58NN0	NASDQ 7000TL OPENC	EUR	1,3300	1,3700	1,3300	532,0000	1	1,3700	400				
Certificate	NL0012925663	NASDQ 7007TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012924658	NASDQ 7018TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012927370	NASDQ 7023TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VA3Z5P5	NASDQ 7026TL OPENV	EUR	1,4610	1,4610	1,2445	108,4800	2	1,2445	80				
Certificate	NL0012978159	NASDQ 7030TL OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012924641	NASDQ 7038TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	LU1790490236	NASDQ 7039TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012927362	NASDQ 7054TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012924633	NASDQ 7054TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012926208	NASDQ 7068TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0012927354	NASDQ 7074TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VA3Z5Q3	NASDQ 7076TL OPENV	EUR	0,8145	0,8145	0,8145			0,8145					
Certificate	NL0012924625	NASDQ 7079TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CV89VV2	NASDQ 7082TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012925499	NASDQ 7088TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012927347	NASDQ 7094TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CV89W17	NASDQ 7098TL OPENZ	EUR	3,5300	3,5300	2,1150			2,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58NP5	NASDQ 7100TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ58P51	NASDQ 7100TL OPENC	EUR	1,9900	1,9900	1,3400	3444,0000	3	1,3400	2000				
Certificate	DE000CQ58JM0	NASDQ 7100TL OPENC	EUR											
Certificate	NL0012927966	NASDQ 7103TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012927339	NASDQ 7114TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012927958	NASDQ 7124TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012927156	NASDQ 7125TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012978928	NASDQ 7126BL OPENB	EUR	1,1000	1,2900	0,7300	44826,1000	6	0,9450	40070				
Certificate	DE000VA325R1	NASDQ 7126TL OPENV	EUR											
Certificate	NL0012928311	NASDQ 7143TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012927149	NASDQ 7145TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012927941	NASDQ 7154TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012928303	NASDQ 7163TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012927131	NASDQ 7165TRLOPENH	EUR	0,5100	0,5100	0,5100	51,0000	1	0,5100	100				
Certificate	NL0012980072	NASDQ 7174BL OPENB	EUR	1,3100	1,3100	0,2950	1019,0000	6	0,4950	2100				
Certificate	NL0012927933	NASDQ 7174TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CV8ANC2	NASDQ 7180TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012979124	NASDQ 7190TL OPENB	EUR											
Certificate	DE000VA4Y1P4	NASDQ 7195TL OPENV	EUR											
Certificate	DE000CQ58UE4	NASDQ 7200TL OPENC	EUR											
Certificate	DE000CQ58W94	NASDQ 7200TL OPENC	EUR											
Certificate	NL0012935274	NASDQ 7216TL OPENH	EUR											
Certificate	NL0012987457	NASDQ 7224BL OPENB	EUR	1,5700	1,5700	0,2400	20878,5000	8	0,2400	15450				
Certificate	NL0012934350	NASDQ 7233TRLOPENH	EUR											
Certificate	NL0013006372	NASDQ 7240TL OPENB	EUR											
Certificate	DE000VA4Y1R0	NASDQ 7245TL OPENV	EUR											
Certificate	DE000CV880G4	NASDQ 7250TL 1218Z	EUR	1,3650	1,3650	0,8800	66,0000	1	0,8800	75				
Certificate	NL0012935266	NASDQ 7256TL OPENH	EUR											
Certificate	NL0012928220	NASDQ 7268TRLOPENH	EUR											
Certificate	LU1817372045	NASDQ 7270TCIOPEN5	EUR											
Certificate	NL0012934343	NASDQ 7273TRLOPENH	EUR											
Certificate	NL0012935530	NASDQ 7276TL OPENH	EUR											
Certificate	DE000CV880M2	NASDQ 7279TL OPENZ	EUR											
Certificate	NL0013079585	NASDQ 7280TRLOPENH	EUR											
Certificate	NL0012928212	NASDQ 7288TRLOPENH	EUR											
Certificate	DE000VA4Y1T6	NASDQ 7295TL OPENV	EUR											
Certificate	DE000CP063C4	NASDQ 7300TL OPENC	EUR											
Certificate	DE000CP061M7	NASDQ 7300TL OPENC	EUR											
Certificate	NL0013079577	NASDQ 7300TRLOPENH	EUR											
Certificate	NL0012936074	NASDQ 7315TL OPENH	EUR											
Certificate	NL0013079569	NASDQ 7320TRLOPENH	EUR											
Certificate	NL0012992192	NASDQ 7322BL OPENB	EUR											
Certificate	NL0012888309	NASDQ 7324TRLOPENH	EUR											
Certificate	NL0012936066	NASDQ 7331TL OPENH	EUR											
Certificate	NL0013079551	NASDQ 7340TRLOPENH	EUR											
Certificate	NL0012888291	NASDQ 7343TRLOPENH	EUR											
Certificate	DE000VA5RM50	NASDQ 7352TL OPENV	EUR											
Certificate	DE000CV8B426	NASDQ 7352TL OPENZ	EUR											
Certificate	NL0012894026	NASDQ 7359TL OPENH	EUR											
Certificate	NL0012891626	NASDQ 7363TL OPENH	EUR											
Certificate	NL0012888283	NASDQ 7363TRLOPENH	EUR											
Certificate	NL0012993661	NASDQ 7370BL OPENB	EUR											
Certificate	NL0012888275	NASDQ 7383TRLOPENH	EUR											
Certificate	NL0012992465	NASDQ 7400TL OPENB	EUR											
Certificate	DE000CP063D2	NASDQ 7400TL OPENC	EUR											
Certificate	DE000CP06L26	NASDQ 7400TL OPENC	EUR											
Certificate	NL0013078538	NASDQ 7400TRSOPEH	EUR											
Certificate	NL0012891618	NASDQ 7403TL OPENH	EUR											
Certificate	NL0012993679	NASDQ 7420BL OPENB	EUR											
Certificate	NL0012890131	NASDQ 7421TRLOPENH	EUR											
Certificate	DE000VA67217	NASDQ 7422TL OPENV	EUR											
Certificate	NL0012898787	NASDQ 7440TRLOPENH	EUR											
Certificate	NL0012905830	NASDQ 7441TL OPENH	EUR											
Certificate	NL0013003130	NASDQ 7450TL OPENB	EUR											
Certificate	NL0013078520	NASDQ 7450TRSOPEH	EUR	0,7300	2,3500	0,7300	31707,8800	18	2,1200	29659				
Certificate	DE000VA640Q3	NASDQ 7476TL OPENV	EUR											
Certificate	NL0012905434	NASDQ 7486TRLOPENH	EUR											
Certificate	NL0013078173	NASDQ 7500TRSOPEH	EUR	1,3000	2,5400	1,3000	320,0000	2	2,5400	200				
Certificate	NL0012904429	NASDQ 7507TRLOPENH	EUR											
Certificate	DE000VA7TDT1	NASDQ 7515TS OPENV	EUR	2,6595	2,6595	2,6595			2,6595					
Certificate	NL0013007131	NASDQ 7530TS OPENB	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013078165	NASDQ 7540TRSOPEH	EUR	2,8800	2,8800	2,8800			2,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012905426	NASDQ 7546TRLOPENH	EUR											
Certificate	LU1790485582	NASDQ 7558TPIOPENS	EUR											
Certificate	DE000VA77A68	NASDQ 7565TS OPENV	EUR	3,0935	3,0935	3,0935			3,0935					
Certificate	NL0013078157	NASDQ 7580TRSOPENH	EUR	1,9100	3,2400	1,9100	1569,5000	2	3,2400	600				
Certificate	NL0012906812	NASDQ 7581TRLOPENH	EUR											
Certificate	DE000CP069C1	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP069T5	NASDQ 7600TS OPENC	EUR											
Certificate	NL0013079130	NASDQ 7600TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012906804	NASDQ 7601TRLOPENH	EUR											
Certificate	NL0013006869	NASDQ 7614BS OPENB	EUR	2,3700	3,6550	2,3100	81360,0000	4	3,6550	32000				
Certificate	DE000VA77A76	NASDQ 7615TS OPENV	EUR	3,5265	3,5265	3,5265			3,5265					
Certificate	NL0012906796	NASDQ 7621TRLOPENH	EUR											
Certificate	DE000CJ3N0L0	NASDQ 7621TS OPENZ	EUR	2,2150	3,8500	2,2150	1875,0000	2	3,6050	500				
Certificate	NL0013006463	NASDQ 7630TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013078140	NASDQ 7640TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	LU1790485822	NASDQ 7657TPIOPENS	EUR											
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	3,9595	3,9595	3,9595			3,9595					
Certificate	NL0012924997	NASDQ 7699TS OPENH	EUR	5,4100	5,5700	5,4100	1082,0000	1	5,5700	200				
Certificate	NL0012890362	NASDQ 7702TRSOPENH	EUR	2,8200	4,4900	2,8200	69870,0000	11	4,2900	17200				
Certificate	NL0012980098	NASDQ 7714BS OPENB	EUR	3,0900	4,7200	3,0100	2663,0000	5	4,5150	700				
Certificate	NL0013005416	NASDQ 7720TS OPENB	EUR	4,9400	5,1550	4,9400	4940,0000	1	5,1550	1000				
Certificate	DE000CV42956	NASDQ 7720TS OPENZ	EUR	3,0650	4,5200	3,0100	38875,0000	8	4,4550	11000				
Certificate	NL0012890354	NASDQ 7722TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012924989	NASDQ 7729TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012924377	NASDQ 7732TRSOPENH	EUR	3,2900	4,5400	3,2900	6142,9000	6	4,5400	1564				
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	3,5660	4,5300	3,5625	8362,3400	10	4,3935	2000				
Certificate	DE000CJ3NZ11	NASDQ 7750TS 1218Z	EUR	3,2250	4,5650	3,2250			4,5650					
Certificate	NL0012890347	NASDQ 7762TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012900658	NASDQ 7777TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012892962	NASDQ 7784TRSOPENH	EUR	3,5300	4,9800	3,5300	1815,0000	2	4,9800	500				
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	4,8275	4,8275	4,8275			4,8275					
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CQ5BQE2	NASDQ 7800TS OPENC	EUR	3,6000	4,8100	3,6000	4425,0000	2	4,8100	1100				
Certificate	DE000CV4YU90	NASDQ 7803TS OPENZ	EUR	4,7300	6,1350	4,7300			6,1350					
Certificate	NL0012924971	NASDQ 7804TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012924369	NASDQ 7807TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012983860	NASDQ 7814BS OPENB	EUR	4,4000	5,4200	4,4000	13222,0000	5	5,3850	2700				
Certificate	DE000CV4ZB19	NASDQ 7823TS OPENZ	EUR	3,9550	5,6200	3,9550	9471,5000	3	5,3400	1800				
Certificate	NL0012984041	NASDQ 7830TS OPENB	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0012900856	NASDQ 7832TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012894018	NASDQ 7833TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	5,0260	5,4050	5,0260	104260,0000	2	5,2550	20000				
Certificate	NL0012892954	NASDQ 7864TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012894000	NASDQ 7873TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012892947	NASDQ 7884TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VA4RNNH6	NASDQ 7885TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0012893994	NASDQ 7893TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012892939	NASDQ 7904TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0012892921	NASDQ 7924TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV4ZJG7	NASDQ 7925TS OPENZ	EUR	4,8350	6,2200	4,8350			6,2200					
Certificate	NL0012924963	NASDQ 7929TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012676852	NASDQ 7930TS OPENB	EUR	8,5400	8,5400	8,3950	187880,0000	1	8,3950	22000				
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0012924351	NASDQ 7956TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012893986	NASDQ 7973TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012892913	NASDQ 7984TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012893978	NASDQ 7993TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5BUC9	NASDQ 8000TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CV52588	NASDQ 8000TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CV4Z9X6	NASDQ 8001TS OPENZ	EUR	6,4750	7,8750	6,4750			7,8750					
Certificate	NL0012893457	NASDQ 8004TRSOPENH	EUR	5,8900	6,8600	5,8900	1259,0000	2	6,8600	200				
Certificate	NL0012677405	NASDQ 8007BS OPENB	EUR	6,0100	7,2100	6,0100	10522,0000	8	7,0650	1490				
Certificate	NL0012894562	NASDQ 8014TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CV4ZKZ5	NASDQ 8027TS OPENZ	EUR	5,7200	7,1100	5,7200			7,1100					
Certificate	NL0012992481	NASDQ 8030TS OPENB	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	NL0012892905	NASDQ 8034TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VA4YRX0	NASDQ 8034TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	NL0012893960	NASDQ 8043TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000					

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	DE000CV8AC88	NASDQ 8050TS 1218Z	EUR	5,7500	7,1000	5,7500			7,1000					
Certificate	NL0012894554	NASDQ 8074TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013079544	NASDQ 8080TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012892897	NASDQ 8084TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA4VRY8	NASDQ 8084TS OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0012893952	NASDQ 8093TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0012992226	NASDQ 8108BS OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	NL0012894547	NASDQ 8114TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012993406	NASDQ 8120TS OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	DE000CV4ZPF6	NASDQ 8129TS OPENZ	EUR	6,6000	7,9900	6,6000			7,9900					
Certificate	DE000VA4Y1M1	NASDQ 8132TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012892889	NASDQ 8134TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012893945	NASDQ 8143TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012894539	NASDQ 8174TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VA4Y1N9	NASDQ 8182TS OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0012892871	NASDQ 8184TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0012893937	NASDQ 8193TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CV4ZLC2	NASDQ 8201TS OPENZ	EUR	8,2350	9,6250	8,2350			9,6250					
Certificate	NL0012994362	NASDQ 8208BS OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013003189	NASDQ 8210TS OPENB	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	NL0012894521	NASDQ 8214TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000VASM35	NASDQ 8226TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000CV4ZPY7	NASDQ 8231TS OPENZ	EUR	7,4900	8,8700	7,4900			8,8700					
Certificate	NL0012892863	NASDQ 8234TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0012893929	NASDQ 8243TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0012894513	NASDQ 8274TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	DE000VASM43	NASDQ 8276TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0012892855	NASDQ 8284TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012893911	NASDQ 8293TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013003890	NASDQ 8310TS OPENB	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	NL0012894505	NASDQ 8314TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012892848	NASDQ 8333TRSOPENH	EUR	9,5100	9,7300	9,5100	951,0000	1	9,7300	100				
Certificate	NL0012893903	NASDQ 8343TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CV8AC96	NASDQ 8350TS 1218Z	EUR	8,3300	9,6900	8,3300			9,6900					
Certificate	DE000VAG0393	NASDQ 8371TS OPENV	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	NL0012894497	NASDQ 8374TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012892830	NASDQ 8383TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012893895	NASDQ 8393TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CV4ZQ53	NASDQ 8402TS OPENZ	EUR	10,0050	11,3950	10,0050			11,3950					
Certificate	NL0012894489	NASDQ 8414TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	10,4900	10,4900	10,4550	1049,0000	1	10,4550	100				
Certificate	DE000CV8B5F5	NASDQ 8432TS OPENZ	EUR	9,2300	10,6100	9,2300			10,6100					
Certificate	NL0012892822	NASDQ 8433TRSOPENH	EUR	10,4400	10,6200	10,4400	42120,0000	2	10,6000	4000				
Certificate	NL0012892814	NASDQ 8483TRSOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012893887	NASDQ 8493TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CQ5BNR1	NASDQ 8500TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CQ5BAZ1	NASDQ 8500TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013003908	NASDQ 8510TS OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0012892806	NASDQ 8533TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012892798	NASDQ 8583TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	NL0012893879	NASDQ 8593TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CV8BAV7	NASDQ 8631TS OPENZ	EUR	10,9700	12,3400	10,9700			12,3400					
Certificate	NL0012892780	NASDQ 8633TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CV8B6V0	NASDQ 8649TS OPENZ	EUR	12,1800	13,5600	12,1800			13,5600					
Certificate	NL0012892772	NASDQ 8683TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0012893861	NASDQ 8693TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0013003916	NASDQ 8710TS OPENB	EUR	13,7350	13,7350	13,7350			13,7350					
Certificate	DE000CV8BAW5	NASDQ 8731TS OPENZ	EUR	11,8400	13,2100	11,8400			13,2100					
Certificate	NL0012895635	NASDQ 8737TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0012893853	NASDQ 8793TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	DE000CV8BAX3	NASDQ 8831TS OPENZ	EUR	12,7000	14,0700	12,7000			14,0700					
Certificate	NL0012895627	NASDQ 8837TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CV87KA3	NASDQ 8900TS OPENZ	EUR	14,3950	15,7750	14,3950			15,7750					
Certificate	NL0012895619	NASDQ 8937TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CV87QJ1	NASDQ 8940TS OPENZ	EUR	13,6500	15,0100	13,6500			15,0100					
Certificate	DE000CV8ACA9	NASDQ 8950TS 1218Z	EUR	13,5300	14,8700	13,5300			14,8700					
Certificate	NL0012898225	NASDQ 8996TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					

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	DE000CP061R6	NASDQ 9000TS OPENC	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012895601	NASDQ 9037TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0012895593	NASDQ 9136TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0012898217	NASDQ 9196TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	NL0012895585	NASDQ 9236TRSOPENH	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0012905822	NASDQ 9248TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012898761	NASDQ 9289TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012905814	NASDQ 9298TS OPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0012895577	NASDQ 9336TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012905806	NASDQ 9348TS OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0012901367	NASDQ 9392TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000CV87YE6	NASDQ 9397TS OPENZ	EUR	18,7650	20,2000	18,7650	2020,0000	1		100				
Certificate	NL0012905798	NASDQ 9398TS OPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0012895569	NASDQ 9436TRSOPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	NL0012905780	NASDQ 9448TS OPENH	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0012905707	NASDQ 9496TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	NL0012905772	NASDQ 9498TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800					
Certificate	DE000CV8B6M9	NASDQ 9550TS 1218Z	EUR	18,7100	20,0400	18,7100			20,0400					
Certificate	DE000CV8B482	NASDQ 9741TS OPENZ	EUR	20,6100	21,9600	20,6100			21,9600					
Certificate	DE000CV8AQW3	NASDQ 9887TS OPENZ	EUR	23,0900	24,4400	23,0900			24,4400					
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	DE000VN61Y30	NDX LEVOPENV	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	45,6800	45,6800	45,6800			45,6800					
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	56,6050	56,6050	56,6050			56,6050					
Certificate	DE000VN61Y48	NDX SHROPEV	EUR	0,1540	0,1540	0,1540			0,1540					
Certificate	DE000VL51274	NDX SHROPEV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61Y55	NDX SHROPEV	EUR	0,0150	0,0150	0,0105	2250,0000	2		150000				
Certificate	DE000VA23419	NDX SHROPEV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA23401	NDX SHROPEV	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VN61Y63	NDX SHROPEV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	NL0010520169	NESTL 58TL OPENB	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	NL0012118814	NESTL 71TL OPENB	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	NL0012993547	NESTL 85TS OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	NL0012993554	NESTL 90TS OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	NL0009071653	NESTL 20.7TL OPENB	EUR	54,1150	54,1150	54,1150			54,1150					
Certificate	NL0009179050	NESTL 29.8TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.3TL OPENB	EUR	35,6150	35,6150	35,6150			35,6150					
Certificate	NL0010112504	NESTL 46.6TL OPENB	EUR	32,9350	32,9350	32,9350			32,9350					
Certificate	NL0010130415	NESTL 51.7TL OPENB	EUR	28,7750	28,7750	28,7750			28,7750					
Certificate	NL0010894697	NESTL 55.3TL OPENB	EUR	25,8750	25,8750	25,8750			25,8750					
Certificate	NL0011426820	NESTL 64.2TL OPENB	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	NL0012984512	NESTL 78.2TL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CV89AS2	NESTL46.89TL OPENZ	EUR	29,9000	29,9000	29,8400			29,8400					
Certificate	DE000CR1JPQ9	NESTL57.01TL OPENZ	EUR	2,1000	2,1000	2,0950			2,0950					
Certificate	DE000CR6XSG7	NESTL62.42TL OPENZ	EUR	1,6300	1,6300	1,6250			1,6250					
Certificate	DE000CB9YK73	NESTL66.93TL OPENZ	EUR	1,2200	1,2250	1,2200			1,2250					
Certificate	DE000CV8A849	NESTL76.88TL OPENZ	EUR	3,6950	3,7000	3,6950			3,7000					
Certificate	NL0012907786	NETEA 185TL OPENH	EUR	3,7800	3,7800	3,3700			3,3700					
Certificate	NL0012907778	NETEA 200TL OPENH	EUR	2,5500	2,5500	2,1400			2,1400					
Certificate	NL0013077977	NETEA 204TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013077969	NETEA 208TL OPENH	EUR											
Certificate	NL0012907760	NETEA 210TL OPENH	EUR											
Certificate	NL0012907752	NETEA 214TL OPENH	EUR											
Certificate	NL0012907745	NETEA 218TL OPENH	EUR											
Certificate	NL0013077951	NETEA 220TS OPENH	EUR	1,4700	1,8300	1,4700			1,8300					
Certificate	NL0012907968	NETEA 224TS OPENH	EUR	1,8400	2,1900	1,8400			2,1900					
Certificate	NL0012907737	NETEA 230TS OPENH	EUR	2,4000	2,7400	2,4000			2,7400					
Certificate	NL0012907729	NETEA 238TS OPENH	EUR	3,1400	3,4800	3,1400			3,4800					
Certificate	NL0012907711	NETEA 244TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012907950	NETEA 255TS OPENH	EUR	4,7100	5,0500	4,7100			5,0500					
Certificate	NL0012907703	NETEA 270TS OPENH	EUR	6,1000	6,4300	6,1000			6,4300					
Certificate	DE000CV8AXU3	NETEA148.3TL OPENZ	EUR	1,3350	1,3350	1,2550			1,2550					
Certificate	DE000CV8AT71	NETEA169.5TL OPENZ	EUR	0,9850	0,9850	0,9050			0,9050					
Certificate	DE000CJ3NKS4	NETEA190.5TL OPENZ	EUR	0,6350	0,6350	0,5650			0,5650					
Certificate	DE000CN6KTU4	NEWMG 28TL OPENZ	EUR	1,5300	1,6800	1,5300			1,6800					
Certificate	DE000CN6HEM9	NEWMG15.22TL OPENZ	EUR	6,8000	6,9500	6,8000			6,9500					
Certificate	DE000CN6GBE4	NEWMG17.09TL OPENZ	EUR	6,0400	6,1800	6,0400			6,1800					
Certificate	DE000CN6J0I9	NEWMG18.73TL OPENZ	EUR	5,3600	5,5000	5,3600			5,5000					

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	DE000CM6JAR2	NEWMG22.56TL OPENZ	EUR	3,7800	3,9200	3,7800			3,9200					
Certificate	DE000VL23R46	NG1 SHROPNV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VA23435	NG1 SHROPNV	EUR	0,3240	0,3240	0,3240			0,3240					
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,7010	0,7010	0,7010			0,7010					
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	NL0012676597	NGAS 2.5TL OPENB	EUR											
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR											
Certificate	NL0012507388	NGAS 1.99TL OPENB	EUR											
Certificate	NL0012695969	NGAS 2.25TL OPENB	EUR											
Certificate	DE000CV4ZSN4	NGAS 2.053TL OPENZ	EUR	1,2200	1,2200	1,1750			1,1750					
Certificate	DE000CE6BRE2	NGAS 2.383TL OPENZ	EUR	0,9450	0,9450	0,9050			0,9050					
Certificate	DE000CE6DG06	NGAS 3.465TS OPENZ	EUR	0,3050	0,3450	0,3050			0,3450					
Certificate	DE000CE6CBG9	NGAS 3.835TS OPENZ	EUR	0,6400	0,6750	0,6400			0,6750					
Certificate	DE000CV4ZQA5	NGRID5.569TL OPENZ	EUR	1,3300	1,4700	1,3300			1,4700					
Certificate	DE000CR1JPX5	NGRID6.783TL OPENZ	EUR	0,6400	0,7800	0,6400			0,7800					
Certificate	DE000CV88616	NIBC 6.1TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CV88608	NIBC 5.46TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV88624	NIBC 6.85TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CV88632	NIBC 7.38TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CR6YBE3	NIKE 46.04TL OPENZ	EUR	6,0500	6,0500	5,4300			5,4300					
Certificate	NL0011900832	NIKE 48.37TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CR6YBF0	NIKE 49.82TL OPENZ	EUR	5,3900	5,3900	4,7800			4,7800					
Certificate	NL0006467656	NIKEI 4990TL OPENB	EUR											
Certificate	NL0009067875	NIKEI 6180TL OPENB	EUR											
Certificate	DE000CM3ZVH3	NIKEI 6440TL OPENZ	EUR	1,3350	1,3350	1,3050			1,3050					
Certificate	NL0009071216	NIKEI 6870TL OPENB	EUR											
Certificate	NL0009702828	NIKEI 7380TL OPENB	EUR											
Certificate	DE000CM74HE8	NIKEI 8590TL OPENZ	EUR	1,1750	1,1750	1,1450			1,1450					
Certificate	NL0010376992	NIKEI11260TL OPENB	EUR											
Certificate	NL0010376976	NIKEI11820TL OPENB	EUR											
Certificate	DE000C22GBV3	NIKEI12102TL OPENZ	EUR	8,8400	8,8400	8,5900			8,5900					
Certificate	DE000C22GBW1	NIKEI12677TL OPENZ	EUR	8,4000	8,4000	8,1400			8,1400					
Certificate	NL0010898698	NIKEI12800TL OPENB	EUR	84,8550	84,8550	84,8550			84,8550					
Certificate	DE000C22GBX9	NIKEI13252TL OPENZ	EUR	7,9600	7,9600	7,7000			7,7000					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000C22GBY7	NIKEI13826TL OPENZ	EUR	7,5100	7,5100	7,2600			7,2600					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0011805031	NIKEI14530TL OPENB	EUR	71,9650	71,9650	71,9650			71,9650					
Certificate	DE000CR6XNP6	NIKEI14899TL OPENZ	EUR	6,6950	6,6950	6,4350			6,4350					
Certificate	DE000CR6XNQ4	NIKEI15441TL OPENZ	EUR	6,2750	6,2750	6,0250			6,0250					
Certificate	NL0012262158	NIKEI17530TL OPENB	EUR	49,7750	49,7750	49,7750			49,7750					
Certificate	NL0012262166	NIKEI18050TL OPENB	EUR	45,9750	45,9750	45,9750			45,9750					
Certificate	NL0012262174	NIKEI18560TL OPENB	EUR	42,1850	42,1850	42,1850			42,1850					
Certificate	NL0012262182	NIKEI19070TL OPENB	EUR	38,3850	38,3850	38,3850			38,3850					
Certificate	NL0012512461	NIKEI19570TL OPENB	EUR	3,4800	3,4800	3,4750	4764,1200	1	3,4750	1369				
Certificate	DE000CV52780	NIKEI20000TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012512479	NIKEI20080TL OPENB	EUR	3,1000	3,1000	3,0950	4417,5000	1	3,0950	1425				
Certificate	NL0012777528	NIKEI20740TL OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012781116	NIKEI21230TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012980304	NIKEI21600TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CV527C7	NIKEI25000TS OPENC	EUR											
Certificate	NL0012700371	NIKEI25060TS OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	DE000VA54505	NIKKE SHROPNV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VN61Z62	NIKKE SHROPNV	EUR	0,4040	0,4040	0,4040			0,4040					
Certificate	DE000VN61Z88	NIKKE SHROPNV	EUR	0,0060	0,0060	0,0060			0,0060					
Certificate	DE000VN61Z70	NIKKE SHROPNV	EUR	0,0340	0,0340	0,0340			0,0340					
Certificate	DE000VA54513	NIKKE SHROPNV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR											
Certificate	DE000CV8A5R1	NINTE25731TL OPENZ	EUR	2,4650	2,4650	2,3850			2,3850					
Certificate	DE000CV8A5S9	NINTE30014TL OPENZ	EUR	1,8450	1,8450	1,7650			1,7650					
Certificate	DE000CV8A2S2	NINTE34286TL OPENZ	EUR	1,2350	1,2350	1,1550			1,1550					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR	0,6150	0,6150	0,5350			0,5350					
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0011232483	NIYZ 10055TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011232475	NIYZ 12270TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011232467	NIYZ 14486TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0011231865	NIYZ 24910TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011232293	NIYZ 25983TRSOPENH	EUR											
Certificate	NL0011231857	NIYZ 26780TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6TS OPENB	EUR											
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012993562	NKOYJ 4.9TS OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012979363	NKOYJ 6.9TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,4000	0,4000	0,3200	295,0000	2	0,3200	750				
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ2.995TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CN6LF81	NKOYJ3.348TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CD63U29	NKOYJ3.699TL OPENZ	EUR	0,8700	0,8700	0,8200	3005,0000	2	0,8200	3500				
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012988869	NKOYJ3.816BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV4ZU59	NKOYJ4.001TL OPENZ	EUR	0,5300	0,5300	0,5100	2080,0000	2	0,5200	4000				
Certificate	NL0012984298	NKOYJ4.067BL OPENB	EUR											
Certificate	NL0012977631	NKOYJ4.319BL OPENB	EUR											
Certificate	DE000CV88KM6	NKOYJ4.494TL OPENZ	EUR	0,1200	0,1200	0,0550	518,0600	6	0,0800	5576				
Certificate	NL0012989834	NKOYJ4.569BL OPENB	EUR											
Certificate	NL0012984363	NKOYJ5.042BS OPENB	EUR											
Certificate	DE000CV8ADY7	NKOYJ5.223TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012977862	NKOYJ5.539BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CV87SN9	NKOYJ5.725TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CV89911	NKOYJ6.221TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	39,2550	39,4150	39,2550			39,4150					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CP06KP3	NNGRP 34TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CQ5BPR6	NNGRP 35TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP060T4	NNGRP 35TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CP062Q6	NNGRP 35TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP06KV1	NNGRP 36TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	39,7150	39,7350	39,7150			39,7350					
Certificate	DE000CP06P06	NNGRP 40TS OPENC	EUR											
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	41,6100	41,6300	41,6100			41,6300					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0011228390	NNGRP 13.6TL OPENH	EUR	2,6900	2,7000	2,6900			2,7000					
Certificate	NL0011926969	NNGRP 19.7TL OPENH	EUR	2,1300	2,1400	2,1300			2,1400					
Certificate	NL0011934807	NNGRP 20.7TL OPENH	EUR	2,0400	2,0500	2,0400			2,0500					
Certificate	NL0011971262	NNGRP 22.2TL OPENH	EUR	1,9000	1,9200	1,9000			1,9200					
Certificate	NL0012030571	NNGRP 25.1TL OPENB	EUR	15,8650	15,8650	15,8650			15,8650					
Certificate	NL0012033633	NNGRP 25.6BL OPENB	EUR	13,8650	13,8650	13,8650			13,8650					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012275135	NNGRP 28.7BL OPENB	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	NL0012438295	NNGRP 30.9TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300					
Certificate	NL0012522403	NNGRP 32.9TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400					
Certificate	NL0012889976	NNGRP 36.3TL OPENH	EUR	0,6200	0,6300	0,6200			0,6300					
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	38,3900	38,4000	38,3900			38,4000					
Certificate	NL0012795751	NNGRP 40.5BOC0919Z	EUR	38,6400	38,6900	38,6400			38,6900					
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	40,3900	40,4000	40,3900			40,4000					
Certificate	NL0011228382	NNGRP15.72TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0011904743	NNGRP16.82TL OPENB	EUR	23,5650	23,5650	23,5650			23,5650					
Certificate	NL0011228374	NNGRP17.84TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0011086939	NNGRP17.87TL OPENB	EUR	22,5850	22,5850	22,5850			22,5850					
Certificate	NL0011228366	NNGRP18.89TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011086947	NNGRP18.96TL OPENB	EUR	21,5850	21,5850	21,5850			21,5850					
Certificate	DE000CR4HHV4	NNGRP19.69TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011907548	NNGRP20.33BL OPENB	EUR	19,0950	19,0950	19,0950			19,0950					
Certificate	DE000CD625G5	NNGRP21.23TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0011918453	NNGRP22.44BL OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	DE000CD62QM6	NNGRP22.73TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0011971254	NNGRP22.74TL OPENH	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	NL0011919253	NNGRP23.06TL OPENB	EUR	17,7450	17,7450	17,7450			17,7450					
Certificate	NL0011971783	NNGRP23.25TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012030563	NNGRP24.07TL OPENB	EUR	16,8150	16,8150	16,8150			16,8150					
Certificate	DE000CD62557	NNGRP24.22TL OPENZ	EUR	3,0250	3,0500	3,0250			3,0500					
Certificate	NL0011994132	NNGRP24.27TL OPENH	EUR	1,7200	1,7300	1,7200			1,7300					
Certificate	NL0012029698	NNGRP24.55BL OPENB	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	NL0011994124	NNGRP24.78TL OPENH	EUR	1,6700	1,6800	1,6700			1,6800					
Certificate	NL0011994116	NNGRP25.31TL OPENH	EUR	1,6200	1,6300	1,6200			1,6300					
Certificate	NL0011994108	NNGRP25.81TL OPENH	EUR	1,5800	1,5900	1,5800			1,5900					
Certificate	NL0012259634	NNGRP26.12TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050					
Certificate	DE000CD63PY1	NNGRP26.21TL OPENZ	EUR	2,6250	2,6600	2,6250			2,6600					
Certificate	NL0012258958	NNGRP26.64BL OPENB	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0012259642	NNGRP27.15TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0012330658	NNGRP27.82TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CE6CHX1	NNGRP28.22TL OPENZ	EUR	2,2050	2,2400	2,2050			2,2400					
Certificate	NL0012276000	NNGRP29.16TL OPENB	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	NL0012365423	NNGRP29.88TL OPENH	EUR	1,2100	1,2200	1,2100			1,2200					
Certificate	DE000CE6DTT2	NNGRP30.18TL OPENZ	EUR	1,8250	1,8600	1,8250			1,8600					
Certificate	NL0012276653	NNGRP30.76BL OPENB	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0012277685	NNGRP31.19TL OPENB	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0012494249	NNGRP31.79BL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0012517734	NNGRP31.91TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6E275	NNGRP32.18TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012497168	NNGRP32.82BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0012689327	NNGRP33.22TL OPENB	EUR	8,2950	9,0000	8,2950	7200,0000	1	9,0000	800				
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	6,8200	6,8200	6,7800	1057,1000	1	6,7800	155				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012979694	NNGRP33.92BL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CV89XX4	NNGRP34.16TL OPENZ	EUR	1,0350	1,0700	1,0350			1,0700					
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012929111	NNGRP34.57TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0012981310	NNGRP34.93BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	LU1790500489	NNGRP35.16TCIOPENS	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012982409	NNGRP35.33TL OPENB	EUR	6,3250	6,7600	6,3250	608,4000	1	6,7350	90				
Certificate	NL0012991038	NNGRP35.93BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	LU1817218123	NNGRP36.14TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	LU1790692021	NNGRP36.15TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000C3NJV0	NNGRP36.15TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013000383	NNGRP36.93BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	LU1840350141	NNGRP37.31TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013000748	NNGRP37.33TL OPENB	EUR	4,4750	5,1800	4,4750	155,4000	1	5,1550	30				
Certificate	NL0012903066	NNGRP37.89TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900					
Certificate	NL0013001696	NNGRP37.92BL OPENB	EUR	1,5350	2,1200	1,5350	212,0000	1	2,1200	100				
Certificate	LU1756901663	NNGRP39.46TCIOPENS	EUR											
Certificate	NL0012780142	NNGRP40.198S OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CE6F5G7	NNGRP40.63TS OPENZ	EUR	0,3150	0,3150	0,2900			0,2900					
Certificate	NL0012692784	NNGRP40.75TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0012900799	NNGRP40.82TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	LU1840349051	NNGRP40.97TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012369847	NNGRP41.05TS OPENH	EUR	0,6400	0,6400	0,6300			0,6300					
Certificate	NL0012374235	NNGRP41.11TS OPENH	EUR	0,6500	0,6500	0,6300			0,6300					
Certificate	NL0012849442	NNGRP41.22TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012610216	NNGRP41.24TS OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	LU1756736366	NNGRP41.95TCIOPENS	EUR											
Certificate	NL0012783062	NNGRP42.16BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012786115	NNGRP43.76TS OPENB	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	NL0013000508	NNGRP44.16BS OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012615629	NNGRP44.17TS OPENH	EUR	0,9900	0,9900	0,9700			0,9700					
Certificate	NL0012606735	NNGRP44.18TS OPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	NL0012545677	NNGRP45.51TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200					
Certificate	DE000CV88AM7	NNGRP45.62TS OPENZ	EUR	1,3050	1,3050	1,2700			1,2700					
Certificate	DE000C3NSC1	NNGRP50.13TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CX0KL82	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CD63RE9	NORSK 37.6TL OPENZ	EUR	0,7750	0,7750	0,6400			0,6400					
Certificate	DE000CN6JYB6	NORSK31.37TL OPENZ	EUR	1,4250	1,4250	1,2900			1,2900					
Certificate	DE000CJ3NTK2	NORSK44.56TL OPENZ	EUR											
Certificate	DE000CV8A5F6	NOVAR 103.TS OPENZ	EUR	3,3000	3,3000	3,2650			3,2650					
Certificate	DE000CD63HV4	NOVAR 52.9TL OPENZ	EUR	5,5400	5,5600	5,5400			5,5600					
Certificate	DE000CE6BM83	NOVAR 71.9TL OPENZ	EUR	2,2100	2,3900	2,2100	936,2800	2	2,2350	401				
Certificate	DE000CN6J869	NOVAR58.91TL OPENZ	EUR	4,4800	4,5050	4,4800			4,5050					
Certificate	DE000CN6GLB9	NOVAR65.01TL OPENZ	EUR	3,4100	3,4350	3,4100			3,4350					
Certificate	DE000CV8A5E9	NOVAR76.85TL OPENZ	EUR	1,3600	1,3850	1,3600			1,3850					
Certificate	DE000CE6DQ12	NOVAR92.99TS OPENZ	EUR	1,5600	1,5600	1,5250			1,5250					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0011998018	NOVON 216.TL OPENH	EUR	10,6600	10,6600	10,3800			10,3800					
Certificate	NL0012201354	NOVON 221.TL OPENH	EUR	10,0500	10,0500	9,7600			9,7600					
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012583637	NOVON 344.TS OPENH	EUR	14,2800	14,5800	14,2800			14,5800					
Certificate	NL0012583611	NOVON 408.TS OPENH	EUR	23,8200	24,1100	23,8200			24,1100					
Certificate	NL0012094098	NOVON150.1TL OPENH	EUR	18,6800	18,6800	18,4000			18,4000					
Certificate	NL0011989132	NOVON171.3TL OPENH	EUR	16,1000	16,1000	15,8200			15,8200					
Certificate	NL0011997358	NOVON190.2TL OPENH	EUR	13,7900	13,7900	13,5100			13,5100					
Certificate	NL0011997341	NOVON200.6TL OPENH	EUR	12,5300	12,5300	12,2500			12,2500					
Certificate	DE000CE6CBD6	NOVON203.8TL OPENZ	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	NL0011997770	NOVON205.7TL OPENH	EUR	11,9100	11,9100	11,6300			11,6300					
Certificate	NL0011997929	NOVON210.8TL OPENH	EUR	11,2800	11,2800	11,0000			11,0000					
Certificate	DE000CE6CBV8	NOVON225.8TL OPENZ	EUR	0,6750	0,6750	0,6550			0,6550					
Certificate	NL0012208847	NOVON231.1TL OPENH	EUR	8,8100	8,8100	8,5300			8,5300					
Certificate	NL0012210678	NOVON241.3TL OPENH	EUR	7,5700	7,5700	7,2900			7,2900					
Certificate	DE000CE6CMD3	NOVON249.6TL OPENZ	EUR	0,3650	0,3650	0,3350			0,3350					
Certificate	NL0012240204	NOVON251.3TL OPENH	EUR	6,3500	6,3500	6,0700	3100,0000	1	6,0700	500				
Certificate	NL0012431613	NOVON256.5TL OPENH	EUR	5,7100	5,7100	5,4300			5,4300					
Certificate	NL0012431605	NOVON261.6TL OPENH	EUR	5,0900	5,0900	4,8100			4,8100					
Certificate	NL0012432124	NOVON271.8TL OPENH	EUR	3,8500	3,8500	3,5700			3,5700					
Certificate	DE000CE6EBC4	NOVON275.4TL OPENZ	EUR											
Certificate	NL0012917249	NOVON278.7TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012926091	NOVON288.8TL OPENH	EUR											
Certificate	NL0012905178	NOVON293.5TL OPENH	EUR											
Certificate	NL0012907943	NOVON295.1TS OPENH	EUR	7,0200	7,3200	7,0200				7,3200				
Certificate	NL0012901151	NOVON313.2TS OPENH	EUR	9,6900	9,9900	9,6900				9,9900				
Certificate	NL0012934236	NOVON321.5TS OPENH	EUR	10,9300	11,2200	10,9300				11,2200				
Certificate	NL0012562151	NOVON328.2TS OPENH	EUR	11,9400	12,2300	11,9400				12,2300				
Certificate	NL0012931257	NOVON336.2TS OPENH	EUR	13,1200	13,4200	13,1200				13,4200				
Certificate	NL0012601868	NOVON344.1TS OPENH	EUR	14,3000	14,6000	14,3000				14,6000				
Certificate	NL0012598593	NOVON344.8TS OPENH	EUR	14,4000	14,6900	14,4000				14,6900				
Certificate	NL0012846687	NOVON344.9TS OPENH	EUR	14,4100	14,7100	14,4100				14,7100				
Certificate	NL0011933973	NOVON345.3TS OPENH	EUR	14,4800	14,7700	14,4800				14,7700				
Certificate	NL0012545685	NOVON355.7TS OPENH	EUR	16,0200	16,3200	16,0200				16,3200				
Certificate	NL0011407184	NOVON359.4TS OPENH	EUR	16,5700	16,8700	16,5700				16,8700				
Certificate	NL0012556153	NOVON377.1TS OPENH	EUR	19,2100	19,5100	19,2100				19,5100				
Certificate	NL0012583629	NOVON378.5TS OPENH	EUR	19,4100	19,7100	19,4100				19,7100				
Certificate	NL0012536718	NOVON384.4TS OPENH	EUR	20,3000	20,6000	20,3000				20,6000				
Certificate	NL0012523922	NOVON385.1TS OPENH	EUR	20,4000	20,6900	20,4000				20,6900				
Certificate	NL0012556146	NOVON406.6TS OPENH	EUR	23,6000	23,9000	23,6000				23,9000				
Certificate	NL0012556138	NOVON426.2TS OPENH	EUR	26,5300	26,8200	26,5300				26,8200				
Certificate	DE000CE6CQR4	NSTec20.29TL OPENZ	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	DE000CE6CQK6	NSTec22.81TL OPENZ	EUR	1,7300	1,7300	1,7300				1,7300				
Certificate	DE000CE6CNU5	NSTec25.31TL OPENZ	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	DE000CE6CNT7	NSTec27.89TL OPENZ	EUR	1,1400	1,1400	1,1400				1,1400				
Certificate	DE000CV4Z1C7	NSTec30.56TL OPENZ	EUR	6,6250	6,6250	6,6250				6,6250				
Certificate	DE000CV8B2W7	NSTec32.71TL OPENZ	EUR	4,6350	4,6350	4,6350				4,6350				
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR											
Certificate	NL0010516274	NTFLX 44TL OPENB	EUR											
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	14,3100	14,3100	14,3100				14,3100				
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	13,5000	13,5000	13,5000				13,5000				
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	11,0900	11,0900	11,0900				11,0900				
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	11,6800	11,6800	11,6800				11,6800				
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	8,8300	8,8300	8,8300				8,8300				
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	10,4900	10,4900	10,4900				10,4900				
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	9,2400	9,2400	9,2400				9,2400				
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	8,3700	8,3700	6,6400	16740,0000	3	6,6400	2000				
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000VA5RH16	NTFLX 260TL OPENV	EUR	7,4950	7,4950	7,4950				7,4950				
Certificate	DE000VA5RHC6	NTFLX 265TL OPENV	EUR	7,0750	7,0750	7,0750				7,0750				
Certificate	DE000CV8AE83	NTFLX 270TL 1218Z	EUR	3,8700	3,8700	2,9650				2,9650				
Certificate	DE000CQ5AJB5	NTFLX 270TL OPENC	EUR	6,3400	6,3400	5,0400	1268,0000	1	5,0400	200				
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	DE000VA5RG33	NTFLX 270TL OPENV	EUR	6,6450	6,6450	6,6450				6,6450				
Certificate	DE000VA4YB2	NTFLX 275TL OPENV	EUR	6,1750	6,1750	6,1750				6,1750				
Certificate	DE000VA4YH9	NTFLX 275TL OPENV	EUR	5,0715	5,0715	5,0715				5,0715				
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	6,0600	6,0600	6,0600				6,0600				
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	5,8400	5,8600	4,1400	292,0000	1	4,1400	50				
Certificate	DE000VA4YYD8	NTFLX 280TL OPENV	EUR	5,7550	5,7550	5,7550				5,7550				
Certificate	DE000VA4YK3	NTFLX 280TL OPENV	EUR	4,6335	4,6335	4,6335				4,6335				
Certificate	DE000VA4YYL1	NTFLX 285TL OPENV	EUR	4,1955	4,1955	4,1955				4,1955				
Certificate	DE000VA4YF3	NTFLX 285TL OPENV	EUR	5,3450	5,3450	5,3450				5,3450				
Certificate	DE000CQ5AQ77	NTFLX 290TL OPENC	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	DE000VA4YXU4	NTFLX 290TL OPENV	EUR	4,9225	4,9225	4,9225				4,9225				
Certificate	DE000VA4YXV2	NTFLX 290TL OPENV	EUR	3,7535	3,7535	3,7535				3,7535				
Certificate	DE000VA4YVM5	NTFLX 295TL OPENV	EUR											
Certificate	DE000VA4YU94	NTFLX 295TL OPENV	EUR											
Certificate	DE000CV8AH83	NTFLX 300TL 1218Z	EUR	2,5800	2,5800	1,5450	77,5000	1	1,6950	50				
Certificate	DE000CQ5BAJ5	NTFLX 300TL OPENC	EUR	4,6100	4,6100	4,6100				4,6100				
Certificate	DE000VA5EPB9	NTFLX 300TL OPENV	EUR	4,1265	4,1265	4,1265				4,1265				
Certificate	DE000VA4YVN3	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVA0	NTFLX 300TL OPENV	EUR											
Certificate	DE000VA4YVP8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA4YVB8	NTFLX 305TL OPENV	EUR											
Certificate	DE000VA5EPC7	NTFLX 305TL OPENV	EUR	3,7095	3,7095	3,7095				3,7095				
Certificate	DE000VA4YVQ6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA5EPD5	NTFLX 310TL OPENV	EUR	3,3255	3,3255	3,3255				3,3255				
Certificate	DE000VA4YVC6	NTFLX 310TL OPENV	EUR											
Certificate	DE000VA5RKA4	NTFLX 315TL OPENV	EUR	3,0605	3,0605	3,0605				3,0605				
Certificate	DE000VA4YVR4	NTFLX 315TL OPENV	EUR											
Certificate	DE000VA4YVD4	NTFLX 315TL OPENV	EUR											
Certificate	DE000CV8B391	NTFLX 320TL 1218Z	EUR	1,7300	1,7300	0,8650				0,8650				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06339	NTFLX 320TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP061F1	NTFLX 320TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VASRKB2	NTFLX 320TL OPENV	EUR	3,3920	3,3920	2,7615	3222,0000	2	2,7615	1080				
Certificate	DE000VA4YVE2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVS2	NTFLX 320TL OPENV	EUR											
Certificate	DE000VA4YVF9	NTFLX 325TL OPENV	EUR											
Certificate	DE000VASRKT4	NTFLX 325TL OPENV	EUR	2,5060	2,5060	2,5060			2,5060					
Certificate	DE000VA4YVT0	NTFLX 325TL OPENV	EUR											
Certificate	DE000VASRKU2	NTFLX 330TL OPENV	EUR											
Certificate	DE000VASRL51	NTFLX 335TL OPENV	EUR											
Certificate	DE000CJ3NJ52	NTFLX 340TL 1218Z	EUR											
Certificate	DE000CP06LD7	NTFLX 340TL OPENC	EUR											
Certificate	DE000CP06KS7	NTFLX 340TL OPENC	EUR											
Certificate	DE000VA7TAV3	NTFLX 357TS OPENV	EUR											
Certificate	DE000CP06P71	NTFLX 360TL OPENC	EUR											
Certificate	DE000VA4YUJ3	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA4YUX4	NTFLX 367TS OPENV	EUR											
Certificate	DE000VA7TAW1	NTFLX 367TS OPENV	EUR	2,9195	2,9195	2,9195			2,9195					
Certificate	DE000VA4YUY2	NTFLX 372TS OPENV	EUR											
Certificate	DE000VA4YUK1	NTFLX 372TS OPENV	EUR											
Certificate	DE000VA4YUL9	NTFLX 377TS OPENV	EUR											
Certificate	DE000VA4YU29	NTFLX 377TS OPENV	EUR											
Certificate	DE000CQ58JG2	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ58LQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000VA4YUM7	NTFLX 382TS OPENV	EUR											
Certificate	DE000VA4YU03	NTFLX 382TS OPENV	EUR											
Certificate	DE000VA4YU11	NTFLX 387TS OPENV	EUR											
Certificate	DE000VA4YUN5	NTFLX 387TS OPENV	EUR											
Certificate	DE000VA4YUP0	NTFLX 392TS OPENV	EUR											
Certificate	DE000VA4YU29	NTFLX 392TS OPENV	EUR											
Certificate	DE000VA4YUQ8	NTFLX 397TS OPENV	EUR											
Certificate	DE000VA4YU37	NTFLX 397TS OPENV	EUR											
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CQ58AS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58Q76	NTFLX 400TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA4YUR6	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YU45	NTFLX 402TS OPENV	EUR											
Certificate	DE000VA4YU54	NTFLX 407TS OPENV	EUR											
Certificate	DE000VA4YU52	NTFLX 407TS OPENV	EUR											
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000VA4YU60	NTFLX 412TS OPENV	EUR											
Certificate	DE000VA4YUT2	NTFLX 412TS OPENV	EUR											
Certificate	DE000VA4YU78	NTFLX 417TS OPENV	EUR											
Certificate	DE000VA4YUU0	NTFLX 417TS OPENV	EUR											
Certificate	DE000CQ58Q84	NTFLX 420TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP06370	NTFLX 420TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000VA4YU86	NTFLX 422TS OPENV	EUR											
Certificate	DE000VA4YUV8	NTFLX 422TS OPENV	EUR											
Certificate	DE000VA4YWC4	NTFLX 427TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050					
Certificate	DE000VA4YWE0	NTFLX 427TS OPENV	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000VA4YWD2	NTFLX 432TS OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VA6D3J6	NTFLX 442TS OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	DE000VA6D336	NTFLX 447TS OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000CQ58JJ6	NTFLX 450TS OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900					
Certificate	DE000VA640J8	NTFLX 467TS OPENV	EUR	11,5750	11,5750	11,5750			11,5750					
Certificate	DE000CQ58NK6	NTFLX 480TS OPENC	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VA5EN70	NTFLX 392.TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000VA5EN88	NTFLX 397.TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VA5EN96	NTFLX 402.TS OPENV	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	DE000VA5EPA1	NTFLX 407.TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0012980643	NTFLX 408.8S OPENB	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	DE000VASRPJ4	NTFLX 412.TS OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000VASRPL0	NTFLX 417.TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VASRQV7	NTFLX 432.TS OPENV	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0010913513	NTFLX 47.7TL OPENB	EUR	177,2900	177,2900	177,2900			177,2900					
Certificate	NL0011092440	NTFLX 81.5TL OPENB	EUR	159,0200	159,0200	159,0200			159,0200					
Certificate	NL0011247630	NTFLX 85.5TL OPENB	EUR	156,8700	156,8700	156,8700			156,8700					
Certificate	NL0011915574	NTFLX101.58L OPENB	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0012020796	NTFLX103.8TL OPENB	EUR	20,9900	20,9900	20,9900			20,9900					

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	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CV8AHQ4	NTFLX213.6TL OPENZ	EUR	6,2000	6,2000	5,2800			5,2800					
Certificate	DE000VA5RH24	NTFLX260.6TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CV89X73	NTFLX264.3TL OPENZ	EUR	4,0150	4,0150	3,1150			3,1150					
Certificate	DE000VA5RG41	NTFLX270.4TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000CV8AHR2	NTFLX284.2TL OPENZ	EUR	3,1550	3,1550	2,2750			2,2750					
Certificate	DE000VA5RBC9	NTFLX300.1TL OPENV	EUR	2,9085	2,9085	2,9085			2,9085					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000CV89X65	NTFLX304.7TL OPENZ	EUR	2,2950	2,2950	1,4150			1,4150					
Certificate	DE000VA5RBD7	NTFLX305.1TL OPENV	EUR	2,5190	2,5190	2,5190			2,5190					
Certificate	DE000VA5RBE5	NTFLX310.1TL OPENV	EUR	2,3765	2,3765	2,3765			2,3765					
Certificate	DE000VA5RKC0	NTFLX315.6TL OPENV	EUR	2,2355	2,2355	2,2355			2,2355					
Certificate	DE000VA5RKD8	NTFLX320.6TL OPENV	EUR	2,0930	2,0930	2,0930			2,0930					
Certificate	DE000CV8B2J4	NTFLX324.6TL OPENZ	EUR	1,4550	1,4550	0,6050	352,5000	1	0,6050	250				
Certificate	DE000VA5RKV0	NTFLX325.6TL OPENV	EUR	1,8965	1,8965	1,8965			1,8965					
Certificate	DE000VA5RL77	NTFLX330.6TL OPENV	EUR											
Certificate	DE000VA5RL85	NTFLX335.6TL OPENV	EUR											
Certificate	DE000VA6D9B0	NTFLX340.5TL OPENV	EUR											
Certificate	DE000VA6ECE9	NTFLX346.6TL OPENV	EUR											
Certificate	DE000VA6EE13	NTFLX350.5TL OPENV	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VA6T2T9	NTFLX357.3TL OPENV	EUR											
Certificate	DE000VA6T233	NTFLX360.5TL OPENV	EUR											
Certificate	DE000VA7TA50	NTFLX361.1TS OPENV	EUR	4,0125	4,0125	4,0125			4,0125					
Certificate	DE000CJ3NU73	NTFLX364.2TL OPENZ	EUR											
Certificate	DE000VA64YF6	NTFLX367.3TL OPENV	EUR											
Certificate	NL0013005952	NTFLX368.6TS OPENB	EUR	7,4850	7,4850	7,4850			7,4850					
Certificate	NL0013006307	NTFLX370.1BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VA64XN2	NTFLX370.5TL OPENV	EUR											
Certificate	DE000VA7PWF8	NTFLX371.1TS OPENV	EUR	4,9235	4,9235	4,9235			4,9235					
Certificate	DE000VA7PVB9	NTFLX381.1TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0012982565	NTFLX387.1TS OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0012982201	NTFLX388.6BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	4,9865	4,9865	4,9865			4,9865					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CV8A7J4	NTFLX398.7TS OPENZ	EUR	1,9350	2,8250	1,9350			2,8250					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	5,1240	5,8550	5,1240	2944,7000	2	5,8550	550				
Certificate	NL0012982003	NTFLX406.5TS OPENB	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000VA5ENY6	NTFLX406.9TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VA5EN05	NTFLX411.9TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VA5RPC9	NTFLX416.6TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0012971949	NTFLX426.9TS OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0012972236	NTFLX428.4BS OPENB	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000VA5RPD7	NTFLX436.6TS OPENV	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CV899C3	NTFLX448.9TS OPENZ	EUR	4,0750	4,9750	4,0750			4,9750					
Certificate	NL0012973838	NTFLX449.9BS OPENB	EUR	8,4200	10,0950	8,3000	501,6000	2	10,0950	60				
Certificate	DE000CV89GT7	NTFLX499.2TS OPENZ	EUR	6,2500	7,1400	6,2500			7,1400					
Certificate	NL0011910500	NTFLX83.52BL OPENB	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	DE000CR9SF41	NTFLX92.23TL OPENZ	EUR	23,3300	23,3300	21,4500			21,4500					
Certificate	DE000CNG6J84	NTR 37.29TL OPENZ	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	DE000CE6DY29	NTR 42.38TL OPENZ	EUR	1,0700	1,0700	0,9900			0,9900					
Certificate	NL0012787725	NVDA 339TS OPENB	EUR	108,4900	108,5250	107,2550	10849,0000	1	107,2550	100				
Certificate	NL0013005218	NVDA 288.BS OPENB	EUR	30,7350	30,7350	30,7350			30,7350					
Certificate	NL0012016869	NVDA 65.3BL OPENB	EUR	162,9100	162,9100	162,9100			162,9100					
Certificate	NL0012018964	NVDA 66.6TL OPENB	EUR	166,5400	166,5400	166,5400			166,5400					
Certificate	NL0012037444	NVDA 89.1TL OPENB	EUR	148,8000	148,8000	148,8000			148,8000					
Certificate	NL0013007016	NVDA 274.3BS OPENB	EUR	18,8550	18,8550	18,8550			18,8550					
Certificate	NL0013005960	NVDA 282.5TS OPENB	EUR	52,8150	52,8150	52,8150			52,8150					
Certificate	NL0012992333	NVDA 302.4BS OPENB	EUR	43,2050	43,2050	43,2050			43,2050					
Certificate	NL0013004039	NVDA 317.5BS OPENB	EUR	56,3050	56,3050	56,3050			56,3050					
Certificate	NL0012995237	NVDA 406.6TS OPENB	EUR	172,3650	172,3650	172,3650			172,3650					
Certificate	NL0012024525	NVDA 68.63BL OPENB	EUR	160,0300	160,0300	160,0300			160,0300					
Certificate	NL0012032270	NVDA 79.66BL OPENB	EUR	150,4700	150,4700	150,4700			150,4700					
Certificate	NL0012032296	NVDA 87.95BL OPENB	EUR	143,2900	143,2900	143,2900			143,2900					
Certificate	NL0013005457	NXPI 69.1TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0011799002	NXPI 74.1TL OPENB	EUR	11,9200	12,0700	9,2700	3196,5300	4	9,9900	279				
Certificate	NL0013001878	NXPI 79.1TL OPENB	EUR											
Certificate	NL0013001886	NXPI 84.1TL OPENB	EUR											
Certificate	NL0013006778	NXPI 85.7BS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013005622	NXPI 87.5TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013006786	NXPI 95.7BS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013001977	NXPI 97.5TS OPENB	EUR	2,4400	2,5450	2,4400	10353,0000	3	2,5450	4200				
Certificate	NL0013001985	NXPI 107.5TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013006638	NXPI 70.73BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013006646	NXPI 75.73BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013006653	NXPI 80.73BL OPENB	EUR											
Certificate	DE000CJ3NV72	NYRST 1.3TL OPENZ	EUR	0,2500	0,2500	0,2350	325,0000	1	0,2350	1300				
Certificate	DE000CJ3NV64	NYRST 1.15TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000CJ3NVM4	NYRST 1.46TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ3NVN2	NYRST 1.66TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3NSM0	NYRST 1.88TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0011443965	NYRST 11.3TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3NW63	NYRST 2.03TL OPENZ	EUR	0,1000	0,1100	0,0950	345,0000	2	0,0950	3250				
Certificate	DE000CJ3NSP3	NYRST 3.09TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CJ3NRM2	NYRST 3.54TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CV8B2X5	NYRST 4.72TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV894B6	NYRST 5.17TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CV88566	NYRST 6.06TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0011440763	NYRST13.99TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CE6CAH9	OAT 129TL OPENZ	EUR	24,1400	24,1400	23,8550			23,8550					
Certificate	DE000CE6CAJ5	OAT 136.9TL OPENZ	EUR	16,1250	16,1250	16,1250			16,1250					
Certificate	DE000CJ3NWW1	OAT 144.7TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CE6CAL1	OAT 154.2TS OPENZ	EUR	7,5300	7,8050	7,5300			7,8050					
Certificate	DE000CV87RM3	OAT 163.9TS OPENZ	EUR	17,4300	17,7050	17,4300			17,7050					
Certificate	NL0012780332	OCI 18TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0012615645	OCI 20TL OPENH	EUR	1,0800	1,0800	0,9900			0,9900					
Certificate	NL0012994594	OCI 33TS OPENB	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	20,2450	20,2450	20,2450			20,2450					
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	NL0012036057	OCI 13.7TL OPENB	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0012100614	OCI 14.9TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012493126	OCI 16.9TL OPENB	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	NL0012783807	OCI 19.1TL OPENB	EUR	11,2850	11,2850	11,2850			11,2850					
Certificate	NL0012615652	OCI 19.5TL OPENH	EUR	1,1300	1,1300	1,0300			1,0300					
Certificate	NL0012787105	OCI 20.1TL OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0012789911	OCI 22.1TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000CV8ANV2	OCI 24.9TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0012986343	OCI 25.1TL OPENB	EUR	5,6750	5,6750	5,4300	5430,0000	1	5,4300	1000				
Certificate	NL0012991830	OCI 26.2TL OPENB	EUR	4,6850	4,6850	4,6700	467,0000	1	4,6850	100				
Certificate	NL0013005465	OCI 27.2TL OPENB	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013002546	OCI 28.6TS OPENB	EUR											
Certificate	NL0012903074	OCI 28.8TS OPENH	EUR											
Certificate	NL0012864847	OCI 29.6TS OPENH	EUR	0,3900	0,4900	0,3900			0,4900					
Certificate	NL0012986418	OCI 30.1TS OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012992655	OCI 31.5TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0012796536	OCI 32.5BOCI219Z	EUR	29,0000	29,0000	28,4100			28,4100					
Certificate	NL0011735576	OCI 10.88TL OPENH	EUR	1,9100	1,9100	1,8200			1,8200					
Certificate	DE000CN6LHQ5	OCI 11.54TL OPENZ	EUR	17,0250	17,0250	17,0250			17,0250					
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.97BL OPENB	EUR	16,3850	16,3850	16,3850			16,3850					
Certificate	NL0011997010	OCI 13.12TL OPENH	EUR	1,7000	1,7000	1,6100			1,6100					
Certificate	DE000CE6E9Z0	OCI 13.43TL OPENZ	EUR	15,8550	15,8550	14,7650			14,7650					
Certificate	NL0012049332	OCI 13.61TL OPENH	EUR	1,6600	1,6600	1,5700			1,5700					
Certificate	DE000CD63RU5	OCI 13.61TL OPENZ	EUR	16,1350	16,1350	15,0450			15,0450					
Certificate	DE000CD646B2	OCI 14.45TL OPENZ	EUR	14,8300	14,8300	13,7400			13,7400					
Certificate	DE000CD646L1	OCI 14.64TL OPENZ	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0012100952	OCI 15.07BL OPENB	EUR	14,2950	14,2950	14,2950			14,2950					
Certificate	NL0012053086	OCI 15.08TL OPENH	EUR	1,5300	1,5300	1,4300			1,4300					
Certificate	DE000CD64722	OCI 15.45TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0012437743	OCI 15.64TL OPENH	EUR	1,4800	1,4800	1,3800			1,3800					
Certificate	NL0012438311	OCI 16.14TL OPENH	EUR	1,4300	1,4300	1,3400			1,3400					
Certificate	DE000CE6EKG6	OCI 16.45TL OPENZ	EUR	12,8300	12,8300	11,7400			11,7400					
Certificate	DE000CE6EN55	OCI 16.71TL OPENZ	EUR	12,0550	12,0550	12,0550			12,0550					
Certificate	NL0012439715	OCI 16.98TL OPENH	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	NL0012439707	OCI 17.48TL OPENH	EUR	1,3100	1,3100	1,2200			1,2200					
Certificate	DE000CE6ENR7	OCI 17.95TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012603690	OCI 17.99TL OPENH	EUR	1,2600	1,2600	1,1700			1,1700					
Certificate	NL0012605992	OCI 18.49TL OPENH	EUR	1,2200	1,2200	1,1200			1,1200					
Certificate	DE000CV88FN4	OCI 18.79TL OPENZ	EUR	11,1450	11,1450	10,0550			10,0550					
Certificate	DE000CV88FS3	OCI 18.94TL OPENZ	EUR	10,3550	10,3550	9,2650			9,2650					
Certificate	NL0012608095	OCI 18.99TL OPENH	EUR	1,1700	1,1700	1,0800			1,0800					
Certificate	NL0012786941	OCI 20.16BL OPENB	EUR	9,2050	9,2050	9,2050			9,2050					
Certificate	NL0012846711	OCI 20.51TL OPENH	EUR	1,0300	1,0300	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	DE000CV88UL7	OCI 20.87TL OPENZ	EUR	9,1450	9,1450	8,0550			8,0550					
Certificate	DE000CV88TY2	OCI 20.93TL OPENZ	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	NL0012789721	OCI 21.17BL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0012926513	OCI 22.37TL OPENH	EUR	0,8600	0,8600	0,7700			0,7700					
Certificate	NL0012929459	OCI 22.86TL OPENH	EUR	0,8200	0,8200	0,7300			0,7300					
Certificate	DE000CV8A4T0	OCI 22.91TL OPENZ	EUR	6,3900	6,3900	5,3100			5,3100					
Certificate	DE000CV8A4A0	OCI 22.95TL OPENZ	EUR	7,1400	7,1400	6,0500			6,0500					
Certificate	NL0012930861	OCI 23.86TL OPENH	EUR	0,7300	0,7300	0,6300			0,6300					
Certificate	NL0012982151	OCI 24.19BL OPENB	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012933311	OCI 24.35TL OPENH	EUR	0,6800	0,6800	0,6000			0,6000					
Certificate	NL0012934244	OCI 24.85TL OPENH	EUR	0,6400	0,6400	0,5500			0,5500					
Certificate	NL0012986830	OCI 25.19BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012889133	OCI 25.35TL OPENH	EUR	0,5900	0,5900	0,5000			0,5000					
Certificate	NL0012889992	OCI 25.85TL OPENH	EUR	0,5500	0,5500	0,4600			0,4600					
Certificate	NL0012991046	OCI 26.19BL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012891865	OCI 26.35TL OPENH	EUR	0,5000	0,5000	0,4100			0,4100					
Certificate	DE000CJ3NN98	OCI 26.58TL OPENZ	EUR	3,6550	3,6550	2,5550			2,5550					
Certificate	NL0012891857	OCI 26.85TL OPENH	EUR	0,4600	0,4600	0,3700			0,3700					
Certificate	DE000CJ3N278	OCI 26.89TL OPENZ	EUR	2,4550	2,4550	1,3950			1,3950					
Certificate	NL0013005093	OCI 27.19BL OPENB	EUR	2,1850	2,1850	2,1100	2110,0000	1	2,1100	1000				
Certificate	NL0013079361	OCI 27.85TL OPENH	EUR											
Certificate	NL0012861462	OCI 30.07TS OPENH	EUR	0,4400	0,5400	0,4400			0,5400					
Certificate	NL0012790083	OCI 30.46BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012898035	OCI 30.77TS OPENH	EUR	0,5200	0,6200	0,5200			0,6200					
Certificate	NL0012898027	OCI 31.27TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012898472	OCI 32.77TS OPENH	EUR	0,7400	0,8400	0,7400			0,8400					
Certificate	DE000CV8AHE0	OCI 32.83TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0012986236	OCI 32.95BS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012898464	OCI 33.77TS OPENH	EUR	0,8600	0,9500	0,8600			0,9500					
Certificate	NL0012994131	OCI 35.44BS OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0012898456	OCI 35.76TS OPENH	EUR	1,0800	1,1700	1,0800			1,1700					
Certificate	DE000CJ3NP54	OCI 36.33TS OPENZ	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1380	0,1380	0,1380			0,1380					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	13,5600	13,5600	13,2900			13,2900					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	5,4550	5,5400	4,4500	57174,0000	3	4,4500	10450				
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	26,9250	26,9250	24,4500			24,4500					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,0240	0,0240	0,0240			0,0240					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,2450	0,2660	0,2450			0,2660					
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0012531644	OILCR 51TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	18,2900	18,2900	17,0400			17,0400					
Certificate	LU1756002728	OILCR 64TCIOPENS	EUR											
Certificate	LU1817317883	OILCR 66TCIOPENS	EUR	7,7800	7,7800	6,5500			6,5500					
Certificate	LU1757118648	OILCR 67TPIOPENS	EUR											
Certificate	LU1757118721	OILCR 70TPIOPENS	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	2,2400	3,4400	2,2400			3,4400					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	4,8200	6,0200	4,8200			6,0200					
Certificate	NL0011636956	OILCR 25.6TL OPENB	EUR											
Certificate	NL0012312714	OILCR 25.9TL OPENH	EUR	41,7300	41,7300	41,7300			41,7300					
Certificate	NL0011535539	OILCR 34.5TL OPENB	EUR											
Certificate	NL0011244314	OILCR 38.5TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500					
Certificate	NL0012274302	OILCR 38.8TL OPENB	EUR											
Certificate	NL0012312680	OILCR 40.6TL OPENH	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	NL0011528021	OILCR 40.9TL OPENB	EUR											
Certificate	NL0012494975	OILCR 48.5BL OPENB	EUR											
Certificate	NL0012508394	OILCR 54.1TL OPENB	EUR											
Certificate	NL0012511794	OILCR 55.1TL OPENB	EUR											
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	16,9600	16,9600	15,7100			15,7100					
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	16,0600	16,0600	14,8200			14,8200					
Certificate	DE000CV4Z6N3	OILCR 56.6TL OPENZ	EUR	16,0000	16,0000	14,8000			14,8000					
Certificate	NL0012695977	OILCR 57.2TL OPENB	EUR											
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	15,2900	15,2900	14,0500			14,0500					
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	14,4100	14,4100	13,1700			13,1700					
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	13,5200	13,5200	12,2800			12,2800					
Certificate	NL0012991566	OILCR 65.2TL OPENB	EUR	12,5700	12,5700	12,5600	5028,0000	1	12,5600	400				
Certificate	NL0012997290	OILCR 67.2TL OPENB	EUR											
Certificate	NL0012999965	OILCR 68.2TL 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	LU1840347865	OILCR 68.5TCIOPENS	EUR	5,4100	5,4100	4,2000			4,2000					
Certificate	NL0013000540	OILCR 69.2TL OPENB	EUR											
Certificate	NL0013001787	OILCR 70.2TL OPENB	EUR											
Certificate	NL0013003734	OILCR 71.2TL OPENB	EUR											
Certificate	NL0013004070	OILCR 72.2TL OPENB	EUR											
Certificate	NL0013004476	OILCR 73.2TL OPENB	EUR											
Certificate	LU1756002306	OILCR 73.5TCIOPENS	EUR											
Certificate	NL0013004849	OILCR 74.2TL OPENB	EUR											
Certificate	LU1756857741	OILCR 75.5TCIOPENS	EUR											
Certificate	NL0011246665	OILCR 76.2TS OPENB	EUR											
Certificate	NL0013005267	OILCR 76.6TS OPENB	EUR											
Certificate	DE000CV4ZR94	OILCR 76.6TS OPENZ	EUR											
Certificate	NL0013003742	OILCR 78.6TS OPENB	EUR											
Certificate	NL0012565113	OILCR 79.6TS OPENH	EUR	7,5500	7,6500	7,5500	4530,0000	1	7,6500	600				
Certificate	NL0013004492	OILCR 80.6TS OPENB	EUR											
Certificate	NL0013004872	OILCR 82.6TS OPENB	EUR											
Certificate	LU1817317610	OILCR 84.5TCIOPENS	EUR	8,0300	9,2200	8,0300				9,2200				
Certificate	NL0012565105	OILCR 84.5TS OPENH	EUR	12,0300	12,0300	12,0300				12,0300				
Certificate	NL0012926414	OILCR105.9TS OPENH	EUR	31,1800	31,1800	31,1800				31,1800				
Certificate	NL0012312748	OILCR13.01TL OPENH	EUR	52,5800	52,5800	52,5800				52,5800				
Certificate	NL0012312730	OILCR16.13TL OPENH	EUR	49,9500	49,9500	49,9500				49,9500				
Certificate	NL0012312722	OILCR19.25TL OPENH	EUR	47,3200	47,3200	47,3200				47,3200				
Certificate	NL0011598222	OILCR24.38TL OPENH	EUR	43,2100	43,2100	43,2100				43,2100				
Certificate	NL0011727649	OILCR26.55TL OPENH	EUR	41,3900	41,3900	41,3900				41,3900				
Certificate	NL0011422308	OILCR27.54TL OPENH	EUR	40,5800	40,5800	40,5800				40,5800				
Certificate	NL0011422290	OILCR30.72TL OPENH	EUR	37,9200	37,9200	37,9200				37,9200				
Certificate	NL0011727565	OILCR34.96TL OPENH	EUR	34,3900	34,3900	34,3900				34,3900				
Certificate	NL0011244322	OILCR35.83TL OPENH	EUR	33,6700	33,6700	33,6700				33,6700				
Certificate	NL0011727540	OILCR37.06TL OPENH	EUR	32,6400	32,6400	32,6400				32,6400				
Certificate	DE000CE6CP71	OILCR37.56TL OPENZ	EUR	32,5400	32,5400	31,3000				31,3000				
Certificate	NL0012312706	OILCR38.69TL OPENH	EUR	30,9700	30,9700	30,9700				30,9700				
Certificate	NL0011727524	OILCR39.16TL OPENH	EUR	30,8900	30,8900	30,8900				30,8900				
Certificate	NL0012312698	OILCR39.54TL OPENH	EUR	30,2500	30,2500	30,2500				30,2500				
Certificate	NL0012310304	OILCR40.09TL OPENH	EUR	29,8000	29,8000	29,8000				29,8000				
Certificate	NL0011727516	OILCR40.22TL OPENH	EUR	30,0100	30,0100	30,0100				30,0100				
Certificate	NL0011531124	OILCR41.04BL OPENB	EUR											
Certificate	NL0012310296	OILCR41.13TL OPENH	EUR	28,9200	28,9200	28,9200				28,9200				
Certificate	NL0012372353	OILCR42.58TL OPENH	EUR	27,6900	27,6900	27,6900				27,6900				
Certificate	NL0012434203	OILCR43.59TL OPENH	EUR	26,8400	26,8400	26,8400				26,8400				
Certificate	DE000CE6DRM1	OILCR44.64TL OPENZ	EUR	26,3900	26,3900	25,1650				25,1650				
Certificate	NL0012439418	OILCR45.32TL OPENH	EUR	25,4000	25,4000	25,4000				25,4000				
Certificate	DE000CE6DTG9	OILCR45.67TL OPENZ	EUR	25,5000	25,5000	24,2700				24,2700				
Certificate	DE000CE6EOK1	OILCR46.64TL OPENZ	EUR	24,6500	24,6500	23,4350				23,4350				
Certificate	NL0012525786	OILCR46.98TL OPENH	EUR	24,0000	24,0000	24,0000				24,0000				
Certificate	DE000CE6EN22	OILCR47.64TL OPENZ	EUR	23,7800	23,7800	22,5700				22,5700				
Certificate	DE000CE6EW05	OILCR48.67TL OPENZ	EUR	22,8800	22,8800	21,6700				21,6700				
Certificate	NL0012529333	OILCR48.97TL OPENH	EUR	22,3200	22,3200	22,3200				22,3200				
Certificate	NL0012497036	OILCR49.53BL OPENB	EUR											
Certificate	DE000CE6EXG9	OILCR49.63TL OPENZ	EUR	22,0550	22,0550	20,8450				20,8450				
Certificate	NL0012501415	OILCR50.27BL OPENB	EUR											
Certificate	DE000CE6FE89	OILCR50.62TL OPENZ	EUR	21,1950	21,1950	19,9850				19,9850				
Certificate	DE000CE6FE97	OILCR51.63TL OPENZ	EUR	20,3200	20,3200	19,1150				19,1150				
Certificate	NL0012548465	OILCR52.45TL OPENH	EUR	19,3900	19,3900	19,3900				19,3900				
Certificate	DE000CE6FHS2	OILCR52.71TL OPENZ	EUR	19,3700	19,3700	18,1700				18,1700				
Certificate	DE000CE6FHH7	OILCR53.61TL OPENZ	EUR	18,5900	18,5900	17,3900				17,3900				
Certificate	NL0012551188	OILCR54.44TL OPENH	EUR	17,7200	17,7200	17,7200				17,7200				
Certificate	DE000CE6FHJ3	OILCR54.61TL OPENZ	EUR	17,7300	17,7300	16,5200				16,5200				
Certificate	NL0012512131	OILCR55.39BL OPENB	EUR											
Certificate	DE000CV4VR87	OILCR55.59TL OPENZ	EUR	16,8700	16,8700	15,6750				15,6750				
Certificate	NL0012613574	OILCR56.39TL OPENH	EUR	16,0700	16,0700	16,0700				16,0700				
Certificate	NL0012696256	OILCR57.45BL OPENB	EUR											
Certificate	NL0012613566	OILCR58.42TL OPENH	EUR	14,3700	14,3700	14,3700				14,3700				
Certificate	DE000CV87HA9	OILCR58.58TL OPENZ	EUR	14,2700	14,2700	13,0700				13,0700				
Certificate	NL0012613558	OILCR59.43TL OPENH	EUR	13,5100	13,5100	13,5100				13,5100				
Certificate	NL0012690176	OILCR59.47BL OPENB	EUR											
Certificate	NL0012613541	OILCR60.44TL OPENH	EUR	12,6600	12,6600	12,6600				12,6600				
Certificate	NL0012775001	OILCR60.49BL OPENB	EUR											
Certificate	DE000CV88186	OILCR60.62TL OPENZ	EUR	12,5100	12,5100	11,3200				11,3200				
Certificate	DE000VA6D922	OILCR60.72TL OPENV	EUR	11,0750	11,0750	11,0750				11,0750				
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR	12,2200	12,2200	10,9800				10,9800				
Certificate	NL0012781280	OILCR61.51BL OPENB	EUR											
Certificate	DE000VASRL02	OILCR61.66TL OPENV	EUR	10,2050	10,2050	10,2050				10,2050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012920052	OILCR62.17TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012782031	OILCR62.52BL OPENB	EUR											
Certificate	DE000CV88B62	OILCR62.58TL OPENZ	EUR	10,8000	10,8000	9,6100			9,6100					
Certificate	DE000VAGD930	OILCR62.72TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0012974422	OILCR63.52BL OPENB	EUR	9,5500	9,5500	9,1400	121,6900	2	9,1400		13			
Certificate	DE000VASRL10	OILCR63.66TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	LU1817216697	OILCR63.75TCIOPENS	EUR	9,7000	9,7000	8,4700			8,4700					
Certificate	NL0012889679	OILCR64.11TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012991384	OILCR64.53BL OPENB	EUR											
Certificate	DE000CV88334	OILCR64.57TL OPENZ	EUR	9,0700	9,0700	7,8900			7,8900					
Certificate	DE000VAGD948	OILCR64.72TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0012991780	OILCR65.52BL OPENB	EUR											
Certificate	DE000VASRL28	OILCR65.66TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0012890750	OILCR66.11TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0012993620	OILCR66.52BL OPENB	EUR	6,5800	6,5800	6,5800	822,5000	1	6,5800		125			
Certificate	DE000CV886L1	OILCR66.56TL OPENZ	EUR	7,3400	7,3400	6,1600			6,1600					
Certificate	DE000VAGD955	OILCR66.72TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013000193	OILCR67.52BL OPENB	EUR											
Certificate	DE000VAG6CB5	OILCR67.72TL OPENV	EUR	4,9985	4,9985	4,9985			4,9985					
Certificate	LU1790425414	OILCR67.75TCIOPENS	EUR											
Certificate	NL0012902233	OILCR68.04TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013001662	OILCR68.52BL OPENB	EUR											
Certificate	DE000VAGTXV7	OILCR68.55TL OPENV	EUR	4,1315	4,1315	4,1315			4,1315					
Certificate	DE000CJ3NSF4	OILCR68.55TL OPENZ	EUR	5,6100	5,6100	4,4450			4,4450					
Certificate	NL0012902225	OILCR69.05TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013003510	OILCR69.52BL OPENB	EUR											
Certificate	DE000VAGTXW5	OILCR69.55TL OPENV	EUR											
Certificate	NL0013003957	OILCR70.52BL OPENB	EUR											
Certificate	DE000VAGT1P9	OILCR70.56TL OPENV	EUR	2,4065	2,4065	2,4065			2,4065					
Certificate	NL0012905046	OILCR71.01TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CJ3NKK4	OILCR71.04TL OPENZ	EUR	3,4600	3,7400	2,2950	187,0000	1	2,2950		50			
Certificate	NL0013003965	OILCR71.52BL OPENB	EUR	1,4400	1,4400	1,4400	2160,0000	1	1,4400		1500			
Certificate	DE000VAG40F6	OILCR71.58TL OPENV	EUR	1,5485	1,5485	1,5485			1,5485					
Certificate	NL0013004666	OILCR72.51BL OPENB	EUR	1,8900	1,8900	0,8400	6825,0000	2	0,8400		5000			
Certificate	DE000VAG40G4	OILCR72.58TL OPENV	EUR	0,6875	0,6875	0,6875			0,6875					
Certificate	NL0012907026	OILCR73.13TL OPENH	EUR											
Certificate	DE000VAG40H2	OILCR73.58TL OPENV	EUR											
Certificate	DE000VAG7PU50	OILCR74.58TL OPENV	EUR											
Certificate	DE000VAG7TAU5	OILCR75.51TS OPENV	EUR											
Certificate	DE000VAG7PV67	OILCR76.51TS OPENV	EUR	2,7625	2,7625	2,7625			2,7625					
Certificate	DE000CJ3NOK2	OILCR76.57TS OPENZ	EUR	1,9250	3,0650	1,9250			3,0650					
Certificate	NL0012938229	OILCR76.67TS OPENH	EUR											
Certificate	NL0012931125	OILCR76.69TS OPENH	EUR											
Certificate	DE000VAG6CA7	OILCR76.81TS OPENV	EUR											
Certificate	NL0012861231	OILCR76.88TS OPENH	EUR	4,9900	5,2300	4,9900	425,0000	1	5,2300		85			
Certificate	NL0012787238	OILCR77.58BS OPENB	EUR											
Certificate	LU1756396328	OILCR77.75TCIOPENS	EUR											
Certificate	DE000VAGD420	OILCR77.84TS OPENV	EUR	3,6205	3,6205	3,6205			3,6205					
Certificate	DE000VAGT1N4	OILCR78.56TS OPENV	EUR	4,4865	4,4865	4,4865			4,4865					
Certificate	DE000CV42RA3	OILCR78.56TS OPENZ	EUR	3,6550	4,7950	3,6550			4,7950					
Certificate	NL0012894182	OILCR78.63TS OPENH	EUR	5,6700	6,7800	5,6700	283,5000	1	6,7800		50			
Certificate	DE000VAG7PN18	OILCR79.52TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	NL0012791321	OILCR79.57BS OPENB	EUR											
Certificate	DE000VAG40B5	OILCR80.52TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000CV42RS5	OILCR80.56TS OPENZ	EUR	5,3800	6,5100	5,3800			6,5100					
Certificate	NL0012902217	OILCR80.82TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VAG40C3	OILCR81.52TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012993851	OILCR81.58BS OPENB	EUR											
Certificate	DE000VAG40D1	OILCR82.52TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	DE000CJ3NXL2	OILCR83.06TS OPENZ	EUR	7,5600	8,6800	7,5600			8,6800					
Certificate	DE000VAG40E9	OILCR83.52TS OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0013003528	OILCR83.58BS OPENB	EUR											
Certificate	DE000VAG7PU43	OILCR84.52TS OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CV89Q80	OILCR85.51TS OPENZ	EUR	9,6900	10,8200	9,6900			10,8200					
Certificate	NL0013004328	OILCR85.58BS OPENB	EUR											
Certificate	DE000CV88H25	OILCR90.55TS OPENZ	EUR	14,0700	15,1800	14,0700			15,1800					
Certificate	NL0012861223	OILCR90.71TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	DE000CJ3NXM0	OILCR95.05TS OPENZ	EUR	17,9800	19,0800	17,9800			19,0800					
Certificate	NL0012613467	OILCR95.52TS OPENH	EUR	21,7000	21,9700	21,7000	436,7000	2	21,8800		20			
Certificate	NL0012861215	OILCR95.65TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	DE000CJ3NXN8	OILCR99.55TS OPENZ	EUR	21,8900	22,9800	21,8900			22,9800					
Certificate	NL0000833317	OILGA PI OPENB	EUR	9,3800	9,3800	9,3800			9,3800					

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	DE000CF6DB84	OJ 1.29TL OPENZ	EUR	1,6400	1,7400	1,6400			1,7400					
Certificate	DE000CV508H9	OJ 1.82TS OPENZ	EUR	4,1750	4,1750	4,0550			4,0550					
Certificate	DE000CV4ZH96	OJ 1.079TL OPENZ	EUR	3,4350	3,5400	3,4350								
Certificate	DE000CD64FK9	OJ 1.183TL OPENZ	EUR	2,5650	2,6750	2,5650								
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR	0,8150	0,9200	0,8150								
Certificate	DE000CV4ZHC0	OJ 1.724TS OPENZ	EUR	3,3050	3,3050	3,1900								
Certificate	DE000CV88LW3	OJ 1.915TS OPENZ	EUR	5,0350	5,0350	4,9150								
Certificate	DE000CE6CBU5	OMXS 1121TL OPENZ	EUR	4,5250	4,5250	4,5250								
Certificate	DE000CE6CY05	OMXS 1241TL OPENZ	EUR	3,3750	3,3750	3,3750								
Certificate	DE000CE6C8T7	OMXS 1361TL OPENZ	EUR	2,2450	2,2450	2,2450								
Certificate	DE000CV87K96	OMXS 1460TL OPENZ	EUR	1,2950	1,2950	1,2950								
Certificate	DE000CV881G2	OMXS 1560TL OPENZ	EUR	0,3550	0,3550	0,3550								
Certificate	DE000CE6C8W1	OMXS 1754TS OPENZ	EUR	1,5450	1,5450	1,5450								
Certificate	DE000CE6CY13	OMXS 1914TS OPENZ	EUR	3,0650	3,0650	3,0650								
Certificate	DE000CV88NU3	OMXS 2121TS OPENZ	EUR	5,0400	5,0400	5,0400								
Certificate	DE000CV4ZRV9	ONTEX 16.8TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX1.03BL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CV4ZRX5	ONTEX11.17TL OPENZ	EUR	0,6700	0,6700	0,6600	1005,0000	1	0,6600	1500				
Certificate	DE000CV888J1	ONTEX12.88TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012998033	ONTEX13.03BL OPENB	EUR	0,8650	0,8650	0,8650								
Certificate	DE000CV4ZRW7	ONTEX14.01TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012998041	ONTEX15.03BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CV888K9	ONTEX15.67TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CV87W27	ONTEX16.17TL OPENZ	EUR	0,0700	0,0700	0,0700	70,0000	1	0,0700	1000				
Certificate	NL0012998058	ONTEX17.03BL OPENB	EUR											
Certificate	NL0012998223	ONTEX20.95BS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0012998231	ONTEX24.94BS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CV8A9L6	ORABL10.83TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CV502H2	ORABL11.83TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3NJW8	ORABL12.82TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CV8ARB5	ORABL7.769TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CV87TX6	ORABL9.797TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0011637335	ORACL 30.9TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0010899738	ORANG 9TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0010909164	ORANG 15TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0010251781	ORANG 3.4TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0010899746	ORANG 10.2TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0011425848	ORANG 11.2TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012017222	ORANG 12.3TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012780761	ORANG 13.3TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012936736	ORANG 14.4TS OPENH	EUR	2,4400	2,4400	2,1300			2,1300					
Certificate	NL0011445770	ORANG 16.8TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0011418033	ORANG 6.62TL OPENH	EUR	7,6000	7,8800	7,6000			7,8800					
Certificate	NL0012056394	ORANG 9.54TL OPENH	EUR	4,9500	5,2300	4,9500			5,2300					
Certificate	DE000CR9PVK0	ORANG10.19TL OPENZ	EUR	3,3750	3,7050	3,3750			3,7050					
Certificate	NL0011418009	ORANG10.82TL OPENH	EUR	3,7900	4,0700	3,7900			4,0700					
Certificate	DE000CR9NK23	ORANG11.69TL OPENZ	EUR	1,8750	2,2150	1,8750			2,2150					
Certificate	NL0011979844	ORANG11.75TL OPENH	EUR	2,9300	3,2100	2,9300			3,2100					
Certificate	NL0011972815	ORANG12.29TL OPENH	EUR	2,4500	2,7300	2,4500			2,7300					
Certificate	DE000CD64730	ORANG13.17TL OPENZ	EUR	0,4150	0,7450	0,4150	532,0000	1	0,7450	950				
Certificate	NL0011417969	ORANG15.15TS OPENH	EUR	3,2700	3,2700	2,9700			2,9700					
Certificate	NL0011417951	ORANG16.55TS OPENH	EUR	4,8300	4,8300	4,5200			4,5200					
Certificate	NL0011417944	ORANG17.02TS OPENH	EUR	5,3400	5,3400	5,0300			5,0300					
Certificate	NL0011417936	ORANG18.88TS OPENH	EUR	7,4100	7,4100	7,1000			7,1000					
Certificate	NL0012437941	ORANG20.91TS OPENH	EUR	9,6600	9,6600	9,3600			9,3600					
Certificate	NL0012531511	ORANG20.96TS OPENH	EUR	9,7200	9,7200	9,4100			9,4100					
Certificate	NL0012523930	ORANG21.05TS OPENH	EUR	9,8200	9,8200	9,5100			9,5100					
Certificate	NL0012314033	ORANG22.82TS OPENH	EUR	11,7900	11,7900	11,4800			11,4800					
Certificate	DE000CJ3NP62	ORPEA106.2TL OPENZ	EUR											
Certificate	DE000CV50962	ORPEA71.32TL OPENZ	EUR	3,1900	3,1900	2,8500			2,8500					
Certificate	DE000CV50970	ORPEA81.31TL OPENZ	EUR	2,1900	2,1900	1,8500			1,8500					
Certificate	DE000CV87JG2	ORPEA91.29TL OPENZ	EUR	1,2000	1,2000	0,8600			0,8600					
Certificate	DE000CV88DQ1	PAAS 10.83TL OPENZ	EUR	4,0100	4,0100	3,8800			3,8800					
Certificate	DE000CV8AH59	PAAS 12.99TL OPENZ	EUR	2,2600	2,2600	2,1300			2,1300					
Certificate	NL0000451896	PALLA PI OPENN	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0000451599	PALLA 157TL OPENB	EUR											
Certificate	NL00009064393	PALLA 223TL OPENB	EUR											
Certificate	NL0011537394	PALLA 475TL OPENB	EUR											
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	51,0200	51,0200	50,9300			50,9300					
Certificate	NL0011601307	PALLA 521TL OPENH	EUR	52,0500	52,0500	52,0500			52,0500					
Certificate	NL0011813241	PALLA 530TL OPENB	EUR											
Certificate	NL0011731005	PALLA 540TL OPENH	EUR	50,6000	50,6000	50,6000			50,6000					

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	NL0011730999	PALLA 561TL OPENH	EUR	48,9000	48,9000	48,9000			48,9000					
Certificate	NL0012102347	PALLA 689TL OPENB	EUR	39,2100	39,2850	39,2100	11763,0000	1	39,2850	300				
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	33,7400	33,7400	33,7000			33,7000					
Certificate	NL0012103642	PALLA 741TL OPENB	EUR											
Certificate	DE000CV8AQ09	PANDO 217.TL OPENZ	EUR	2,1900	2,1900	1,9950			1,9950					
Certificate	DE000CV89PY8	PANDO267.4TL OPENZ	EUR	1,5100	1,5100	1,3250			1,3250					
Certificate	DE000CV8AQZ6	PANDO277.2TL OPENZ	EUR	1,6400	1,6400	1,4550			1,4550					
Certificate	DE000CV8AR08	PANDO298.9TL OPENZ	EUR	1,3700	1,3700	1,1850			1,1850					
Certificate	DE000CV8ARU5	PANDO317.2TL OPENZ	EUR	0,8500	0,8500	0,6650			0,6650					
Certificate	DE000CV8ARJ8	PANDO320.5TL OPENZ	EUR	1,1100	1,1100	0,9150			0,9150					
Certificate	DE000CV8AZA0	PANDO363.7TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CV8B3Q7	PANDO367.1TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CV8AJ40	PANDO443.2TS OPENZ	EUR	1,4100	1,5950	1,4100			1,5950					
Certificate	DE000CV89HZ2	PANDO489.2TS OPENZ	EUR	2,0800	2,2750	2,0800			2,2750					
Certificate	DE000CV88WA6	PANDO535.1TS OPENZ	EUR	2,7500	2,9350	2,7500			2,9350					
Certificate	DE000CV88ZE1	PANDO555.5TS OPENZ	EUR	2,4100	2,5950	2,4100			2,5950					
Certificate	DE000CV893R4	PANDO605.5TS OPENZ	EUR	3,0800	3,2650	3,0800			3,2650					
Certificate	DE000CR6XDU7	PARGE5.3.14TL OPENZ	EUR	1,9450	1,9450	1,8500			1,8500					
Certificate	DE000CN6L1D6	PARGE60.01TL OPENZ	EUR	1,3350	1,3350	1,2500			1,2500					
Certificate	DE000CE6D3V3	PARGE70.89TL OPENZ	EUR	0,3950	0,3950	0,3100			0,3100					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,2300	1,2300	1,0400	2460,0000	1	1,0400	2000				
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CV8AEC1	PAYPL 66TL 1218Z	EUR	1,2750	1,2750	1,0650			1,0650					
Certificate	DE000CV8AH91	PAYPL 71TL 1218Z	EUR	0,8450	0,8450	0,6350			0,6350					
Certificate	DE000CQ5B188	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ5BAA4	PAYPL 75TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CV8ACZ6	PAYPL 76TL 1218Z	EUR	0,4150	0,4150	0,2500	500,0000	1	0,2500	2000				
Certificate	DE000CQ5BAB2	PAYPL 78TL OPENC	EUR											
Certificate	DE000CQ5B196	PAYPL 78TL OPENC	EUR											
Certificate	DE000CQ5BJ59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ5ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CQ5BAC0	PAYPL 95TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CQ5B1A8	PAYPL 95TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ5BLE3	PAYPL 95TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CQ5BJ67	PAYPL 100TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CQ5BEM1	PAYPL 100TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV8AHS0	PAYPL50.87TL OPENZ	EUR	2,5350	2,5350	2,2700	340,5000	1	2,3150	150				
Certificate	DE000CV89UA8	PAYPL61.06TL OPENZ	EUR	1,6550	1,6550	1,4350			1,4350					
Certificate	DE000CV89UB6	PAYPL71.14TL OPENZ	EUR	0,7850	0,7850	0,4800	3135,9600	12	0,5750	4796				
Certificate	DE000CV89W09	PAYPL81.21TL OPENZ	EUR											
Certificate	DE000CE6DFV7	PBR 7.41TL OPENZ	EUR	7,9450	7,9450	7,1250			7,1250					
Certificate	DE000CE6CF32	PBR 8.08TL OPENZ	EUR	7,4050	7,4050	6,5850			6,5850					
Certificate	DE000CE6DYE4	PBR 8.75TL OPENZ	EUR	6,8550	6,8550	6,0350			6,0350					
Certificate	DE000CV89S88	PBR 9.82TL OPENZ	EUR	5,9800	5,9800	5,1700			5,1700					
Certificate	DE000CJ3NL27	PBR 10.89TL OPENZ	EUR	5,1200	5,1200	4,3050			4,3050					
Certificate	DE000CJ3NY87	PBR 12.39TL OPENZ	EUR	3,8550	3,8550	3,0450			3,0450					
Certificate	DE000CJ3N1R5	PBR 14.39TL OPENZ	EUR	2,2350	2,2350	1,4350			1,4350					
Certificate	DE000CV4YXN7	PERNO107.4TL OPENZ	EUR	1,2400	1,2400	1,0100			1,0100					
Certificate	DE000CV4YYZ9	PERNO121.4TL OPENZ	EUR	0,6800	0,6800	0,4600			0,4600					
Certificate	DE000CJ3NMH3	PERNO87.35TL OPENZ	EUR	2,0400	2,0400	1,8100			1,8100					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR											
Certificate	DE000CXQKUL2	PEUGO 10TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0010607305	PEUGO 5.3TL OPENB	EUR											
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	DE000CD64D60	PEUGO 16.1TL OPENZ	EUR	5,6600	5,6600	4,6950			4,6950					
Certificate	NL0012978498	PEUGO 19.4TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013004153	PEUGO 20.4TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013004575	PEUGO 21.4TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013005978	PEUGO 22.6TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013002553	PEUGO 24.6TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012983456	PEUGO 26.6TS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013000128	PEUGO 28.6TS OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012313258	PEUGO 5.24TL OPENH	EUR	16,8300	16,8300	15,9800			15,9800					
Certificate	NL0012313241	PEUGO 7.28TL OPENH	EUR	14,9700	14,9700	14,1200			14,1200					

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	NL0011989140	PEUGO11.35TL OPENH	EUR	11,2700	11,2700	10,4200			10,4200					
Certificate	NL0011992607	PEUGO11.94TL OPENH	EUR	10,7300	10,7300	9,8800			9,8800					
Certificate	DE000CD62DE1	PEUGO12.61TL OPENZ	EUR	9,1400	9,1400	8,1700			8,1700					
Certificate	NL0012051155	PEUGO13.41TL OPENH	EUR	9,4000	9,4000	8,5500			8,5500					
Certificate	DE000CD640M2	PEUGO14.11TL OPENZ	EUR	7,6400	7,6400	6,6700			6,6700					
Certificate	NL0012051148	PEUGO14.44TL OPENH	EUR	8,4600	8,4600	7,6100			7,6100					
Certificate	NL0012057681	PEUGO15.45TL OPENH	EUR	7,5400	7,5400	6,6900			6,6900					
Certificate	NL0012556195	PEUGO16.45TL OPENH	EUR	6,6300	6,6300	5,7800			5,7800					
Certificate	NL0012585343	PEUGO17.45TL OPENH	EUR	5,7200	5,7200	4,8700			4,8700					
Certificate	DE000CV88814	PEUGO18.08TL OPENZ	EUR	3,6900	3,6900	2,7450			2,7450					
Certificate	NL0012601025	PEUGO18.46TL OPENH	EUR	4,8100	4,8100	3,9600			3,9600					
Certificate	NL0012935787	PEUGO20.46TL OPENH	EUR	2,9800	2,9800	2,1300			2,1300					
Certificate	NL0012935779	PEUGO21.47TL OPENH	EUR											
Certificate	NL0012907141	PEUGO24.45TS OPENH	EUR	5,6500	6,4800	5,6500			6,4800					
Certificate	NL0012313217	PEUGO26.26TS OPENH	EUR	7,6600	8,4900	7,6600			8,4900					
Certificate	NL0012367015	PEUGO28.27TS OPENH	EUR	9,8900	10,7300	9,8900			10,7300					
Certificate	NL0012522999	PEUGO30.43TS OPENH	EUR	12,2900	13,1200	12,2900			13,1200					
Certificate	NL0012891337	PEUGO34.32TS OPENH	EUR	16,6200	17,4500	16,6200			17,4500					
Certificate	NL0012891329	PEUGO36.32TS OPENH	EUR	18,8300	19,6600	18,8300			19,6600					
Certificate	NL0011425921	PFIZR 26TL OPENB	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0009533140	PFIZR 8.8TL OPENB	EUR											
Certificate	NL0009563881	PFIZR 10.5TL OPENB	EUR											
Certificate	DE000CR9RV59	PGMBLS7.88TL OPENZ	EUR	2,1200	2,1500	2,1200			2,1500					
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3NLS2	PHARM 0.49TL OPENZ	EUR	0,4800	0,4800	0,4600	7435,0000	2	0,4600	15500				
Certificate	DE000CV89291	PHARM 0.61TL OPENZ	EUR	0,3600	0,3600	0,3400	392,0000	2	0,3600	1120				
Certificate	DE000CJ3NPA1	PHARM 0.66TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CJ3NPB9	PHARM 0.73TL OPENZ	EUR	0,2700	0,2700	0,2500	270,0000	1	0,2500	1000				
Certificate	DE000CJ3NPC7	PHARM 0.79TL OPENZ	EUR	0,2200	0,2200	0,2000	6600,0000	1	0,2000	30000				
Certificate	DE000CJ3NZE2	PHARM 0.86TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CJ3NW71	PHARM 1.08TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3NLU8	PHARM 1.18TS OPENZ	EUR	0,5100	0,5200	0,5100	510,0000	1	0,5200	1000				
Certificate	DE000CV8AM03	PHARM 1.34TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CV89Y49	PHARM 1.51TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CV89L02	PHARM 1.67TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CV89L10	PHARM 1.84TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013000086	PHARM0.511TL OPENB	EUR	0,4450	0,4450	0,4200	378,0000	1	0,4200	900				
Certificate	NL0012999551	PHARM0.611TL OPENB	EUR	0,3550	0,3550	0,3450	1925,0000	3	0,3450	5500				
Certificate	NL0013000755	PHARM0.711TL OPENB	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013001357	PHARM0.811TL OPENB	EUR	0,1750	0,1800	0,1600	11,1000	2	0,1650	68				
Certificate	NL0013004583	PHARM0.911TL OPENB	EUR											
Certificate	NL0012999676	PHARM1.092TS OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012986020	PHARM1.342TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0012972723	PHARM1.591TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CR9RV75	PHIL 62.2TL OPENZ	EUR											
Certificate	DE000CR9NY50	PHIL 69.61TL OPENZ	EUR	4,1800	4,1800	3,9400			3,9400					
Certificate	NL0010514444	PHILP 18TL OPENB	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0011927983	PHILP 22TL OPENH	EUR	15,9300	15,9300	15,3800			15,3800					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012120232	PHILP 28TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CQ5ASL7	PHILP 30TL OPENC	EUR	6,9900	6,9900	6,6000	6795,0000	2	6,6800	1000				
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CQ5AT33	PHILP 32TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CQ5AV70	PHILP 33TL OPENC	EUR	4,3900	4,3900	3,7100	911,8000	2	3,7100	220				
Certificate	DE000CQ5AT41	PHILP 33TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CQ5AWW4	PHILP 33TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ582Y6	PHILP 33TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	33,8450	33,8450	33,8450			33,8450					
Certificate	DE000CQ5AWX2	PHILP 34TL OPENC	EUR	2,0400	2,0400	2,0400								
Certificate	DE000CQ582Z3	PHILP 34TL OPENC	EUR	3,2200	3,2200	3,2200								
Certificate	DE000CQ58V38	PHILP 35TL OPENC	EUR	2,3400	2,3400	2,3400								
Certificate	DE000CQ58TA4	PHILP 35TL OPENC	EUR	1,1500	1,1500	1,1500								
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	35,6550	35,6550	35,5200			35,5200					
Certificate	DE000CP064T6	PHILP 36TL OPENC	EUR											
Certificate	DE000CP06KL2	PHILP 38TL OPENC	EUR											
Certificate	DE000CP06L75	PHILP 38TL OPENC	EUR											
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	NL0013004286	PHILP 40TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	7,8100	7,8100	7,8100								
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	4,9800	4,9800	4,9800								
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	6,8300	6,8300	6,8300								
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012787733	PHILP 45TS OPENB	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0010175774	PHILP 14.8TL OPENB	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0010282224	PHILP 15.7TL OPENB	EUR											
Certificate	NL0010887592	PHILP 16.3TL OPENB	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0010380390	PHILP 16.8TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0010887600	PHILP 17.4TL OPENB	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	NL0011039664	PHILP 17.4TL OPENH	EUR	20,2200	20,2200	19,6600			19,6600					
Certificate	NL0011906664	PHILP 21.5TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0011916341	PHILP 23.5BL OPENB	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011916630	PHILP 23.7TL OPENB	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0012017628	PHILP 24.8TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0011990403	PHILP 25.6TL OPENH	EUR	12,5900	12,5900	12,0300			12,0300					
Certificate	NL0012106827	PHILP 25.8TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	NL0012114060	PHILP 26.9TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CE6C2H5	PHILP 27.1TL OPENZ	EUR	10,0600	10,0600	9,5550			9,5550					
Certificate	NL0012779854	PHILP 29.5TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	36,4400	36,4400	36,0100			36,0100					
Certificate	NL0012784177	PHILP 32.5TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CV88GU7	PHILP 32.7TL OPENZ	EUR	0,7450	0,7450	0,6500			0,6500					
Certificate	LU1756861420	PHILP 34.3TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012983381	PHILP 35.5TL OPENB	EUR	3,3400	3,3400	2,9500	885,0000	1	2,9500	300				
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	35,5400	35,5400	35,3050			35,3050					
Certificate	LU1790557752	PHILP 36.5TCIOPENS	EUR											
Certificate	NL0012991715	PHILP 37.1TL OPENB	EUR											
Certificate	NL0013005986	PHILP 37.5TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	38,1700	38,1700	38,1700			38,1700					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012795611	PHILP 41.5BOC0619Z	EUR	36,8800	36,8800	36,3100			36,3100					
Certificate	NL0012784292	PHILP 42.5TS OPENB	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012795629	PHILP 43.5BOC0919Z	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0012985394	PHILP 47.4TS OPENB	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0012899496	PHILP 48.1TS OPENH	EUR	15,6300	16,1900	15,6300			16,1900					
Certificate	NL0013003452	PHILP 49.9TS OPENB	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0011039680	PHILP11.02TL OPENH	EUR	26,1500	26,1500	25,6000			25,6000					
Certificate	NL0011040407	PHILP13.15TL OPENH	EUR	24,1700	24,1700	23,6200			23,6200					
Certificate	NL0011051669	PHILP15.08TL OPENH	EUR	22,3700	22,3700	21,8200			21,8200					
Certificate	NL0011039672	PHILP15.27TL OPENH	EUR	22,1900	22,1900	21,6400			21,6400					
Certificate	NL0011230495	PHILP17.35TL OPENH	EUR	20,2600	20,2600	19,7100			19,7100					
Certificate	NL0011040381	PHILP18.46TL OPENH	EUR	19,2300	19,2300	18,6800			18,6800					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0011602446	PHILP19.19TL OPENH	EUR	18,5400	18,5400	17,9900			17,9900					
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0011743448	PHILP19.94TL OPENH	EUR	17,8500	17,8500	17,3000			17,3000					
Certificate	DE000CR9P4K9	PHILP19.95TL OPENZ	EUR	17,0100	17,0100	16,5050			16,5050					
Certificate	NL0011650874	PHILP20.33BL OPENB	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000					
Certificate	NL0011896634	PHILP20.97TL OPENH	EUR	16,8900	16,8900	16,3400			16,3400					
Certificate	DE000CZ79W64	PHILP21.29TL OPENZ	EUR	15,0700	15,0700	14,5700			14,5700					
Certificate	DE000CD624M6	PHILP21.48TL OPENZ	EUR	15,5200	15,5200	15,0150			15,0150					

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	NL0011934872	PHILP23.04TL OPENH	EUR	14,9700	14,9700	14,4100			14,4100					
Certificate	DE000CD62N86	PHILP23.52TL OPENZ	EUR	13,5400	13,5400	13,0350			13,0350					
Certificate	NL0011970603	PHILP24.07TL OPENH	EUR	14,0100	14,0100	13,4600			13,4600					
Certificate	DE000CD62LD6	PHILP24.27TL OPENZ	EUR	12,1000	12,1000	11,6000			11,6000					
Certificate	NL0011918941	PHILP24.568L OPENB	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0011989389	PHILP24.57TL OPENH	EUR	13,5400	13,5400	12,9900			12,9900					
Certificate	NL0011990411	PHILP25.08TL OPENH	EUR	13,0700	13,0700	12,5100			12,5100					
Certificate	DE000CD632F3	PHILP25.76TL OPENZ	EUR	10,6200	10,6200	10,1250			10,1250					
Certificate	NL0012057699	PHILP26.09TL OPENH	EUR	12,1300	12,1300	11,5800			11,5800					
Certificate	NL0012179048	PHILP26.61TL OPENH	EUR	11,6400	11,6400	11,0900			11,0900					
Certificate	NL0012113070	PHILP26.658L OPENB	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012197511	PHILP27.11TL OPENH	EUR	11,1700	11,1700	10,6200			10,6200					
Certificate	DE000CE6BR47	PHILP27.25TL OPENZ	EUR	9,1400	9,1400	8,6350	8882,5000	3	8,6350	1000				
Certificate	NL0012118061	PHILP27.698L OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012203046	PHILP28.15TL OPENH	EUR	10,2100	10,2100	9,6600			9,6600					
Certificate	NL0012121669	PHILP28.738L OPENB	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CE6C2C6	PHILP28.73TL OPENZ	EUR	7,6600	7,6600	7,1650			7,1650					
Certificate	NL0012600050	PHILP29.26TL OPENH	EUR	9,1700	9,1700	8,6200			8,6200					
Certificate	NL0012604490	PHILP30.19TL OPENH	EUR	8,3100	8,3100	7,7600			7,7600					
Certificate	DE000CV88AL9	PHILP30.71TL OPENZ	EUR	1,1350	1,1350	1,0400			1,0400					
Certificate	NL0012608103	PHILP31.19TL OPENH	EUR	7,3800	7,3800	6,8300			6,8300					
Certificate	NL0012784375	PHILP31.768L OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012609143	PHILP32.19TL OPENH	EUR	6,4500	6,4500	5,9000			5,9000					
Certificate	DE000CV88K53	PHILP32.22TL OPENZ	EUR	1,0150	1,0500	0,9200	4883,8400	15	0,9200	4808				
Certificate	NL0012609721	PHILP33.19TL OPENH	EUR	5,5200	5,5200	4,9600			4,9600					
Certificate	NL0012785455	PHILP33.778L OPENB	EUR	2,8200	2,8200	2,7800	1950,0000	2	2,8000	700				
Certificate	NL0012615660	PHILP34.21TL OPENH	EUR	4,5700	4,7000	4,0200	470,0000	1	4,0200	100				
Certificate	LU1756734825	PHILP34.59TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV88M51	PHILP34.66TL OPENZ	EUR	0,3550	0,4000	0,2600	2090,0000	2	0,2600	5600				
Certificate	NL0012790653	PHILP34.788L OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	LU1840913211	PHILP35.33TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1790512229	PHILP35.64TCIOPENS	EUR											
Certificate	NL0012983928	PHILP35.788L OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012932875	PHILP36.17TL OPENH	EUR											
Certificate	DE000CV88C38	PHILP36.63TL OPENZ	EUR											
Certificate	NL0012984835	PHILP36.788L OPENB	EUR											
Certificate	DE000C3NN72	PHILP36.85TL OPENZ	EUR											
Certificate	NL0013079379	PHILP37.19TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013007024	PHILP37.298S OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	LU1817319079	PHILP37.63TCIOPENS	EUR											
Certificate	LU1840912320	PHILP37.76TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012997217	PHILP37.778L OPENB	EUR											
Certificate	LU1840370768	PHILP38.16TCIOPENS	EUR											
Certificate	NL0012907158	PHILP38.94TS OPENH	EUR	5,7300	6,2900	5,7300			6,2900					
Certificate	NL0013004807	PHILP39.288S OPENB	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012930879	PHILP40.85TS OPENH	EUR	7,8000	8,3600	7,8000			8,3600					
Certificate	NL0012934798	PHILP40.94TS OPENH	EUR	7,8900	8,4500	7,8900			8,4500					
Certificate	NL0012784938	PHILP41.288S OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012847180	PHILP41.57TS OPENH	EUR	8,5700	9,1300	8,5700			9,1300					
Certificate	DE000CV88GV5	PHILP42.16TS OPENZ	EUR	1,1950	1,3000	1,1950			1,3000					
Certificate	LU1817099101	PHILP42.28TCIOPENS	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012900336	PHILP43.11TS OPENH	EUR	10,2400	10,8000	10,2400			10,8000					
Certificate	NL0012790828	PHILP43.258S OPENB	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012847172	PHILP43.55TS OPENH	EUR	10,7100	11,2700	10,7100			11,2700					
Certificate	NL0012984959	PHILP45.258S OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012900039	PHILP46.11TS OPENH	EUR	13,4800	14,0400	13,4800			14,0400					
Certificate	DE000CV890Y6	PHILP47.16TS OPENZ	EUR	2,1950	2,2900	2,1950			2,2900					
Certificate	NL0012997670	PHILP47.258S OPENB	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012980800	PHILP47.98TS OPENH	EUR	15,5000	16,0600	15,5000			16,0600					
Certificate	DE000CR1Q96	PHIMO69.74TL OPENZ	EUR	2,6000	2,8100	2,6000			2,8100					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CV8A7N6	PLATI 612TL OPENZ	EUR	2,0450	2,0450	2,0100			2,0100					
Certificate	NL0012989800	PLATI 621TL OPENB	EUR											
Certificate	NL0012977946	PLATI 671TL OPENB	EUR											
Certificate	DE000VAD64M8	PLATI 684TL OPENV	EUR	1,5185	1,5185	1,5185			1,5185					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,3155	1,3155	1,3155			1,3155					
Certificate	DE000CN6HPP8	PLATI 715TL OPENZ	EUR	1,1700	1,1700	1,1300			1,1300					
Certificate	NL0011540257	PLATI 723TL OPENB	EUR											
Certificate	DE000VA3Z583	PLATI 732TL OPENV	EUR	1,0955	1,0955	1,0955			1,0955					
Certificate	NL0012888895	PLATI 744TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012888887	PLATI 754TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CN6HAR6	PLATI 757TL OPENZ	EUR	0,8150	0,8150	0,7750			0,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	0,9015	0,9015	0,9015			0,9015					
Certificate	NL001288879	PLATI 764TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL001299973	PLATI 773TL OPENB	EUR											
Certificate	DE000VAGECU5	PLATI 784TL OPENV	EUR	0,6945	0,6945	0,6945			0,6945					
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	DE000CJ3NZC6	PLATI 807TL OPENZ	EUR											
Certificate	DE000VA64Z31	PLATI 810TL OPENV	EUR	0,4865	0,4865	0,4865			0,4865					
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	DE000VA4YY66	PLATI 857TS OPENV	EUR	0,6805	0,6805	0,6805			0,6805					
Certificate	NL0012933667	PLATI 859TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012923429	PLATI 879TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VA3TKS7	PLATI 883TS OPENV	EUR	0,9015	0,9015	0,9015			0,9015					
Certificate	NL0012977953	PLATI 894TS OPENB	EUR											
Certificate	DE000CV8A7Q9	PLATI 894TS OPENZ	EUR	0,8050	0,8400	0,8050			0,8400					
Certificate	NL0012923411	PLATI 899TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VA3K5K6	PLATI 908TS OPENV	EUR	1,1245	1,1245	1,1245			1,1245					
Certificate	NL0012923403	PLATI 919TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR	1,3475	1,3475	1,3475			1,3475					
Certificate	NL0012786511	PLATI 945TS OPENB	EUR											
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR	1,5745	1,5745	1,5745			1,5745					
Certificate	DE000CV8A7R7	PLATI 992TS OPENZ	EUR	1,6750	1,7000	1,6750			1,7000					
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR											
Certificate	DE000CD63A80	PLATI 1089TS OPENZ	EUR	2,5400	2,5700	2,5400			2,5700					
Certificate	NL0011050364	PLATI 1174TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CN6LBE4	PLATI 1197TS OPENZ	EUR	3,5000	3,5250	3,5000			3,5250					
Certificate	NL0011050356	PLATI 1213TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,9645	0,9645	0,9645			0,9645					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VA6D4N6	PLATI670.6TL OPENV	EUR	1,3965	1,3965	1,3965			1,3965					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,6945	0,6945	0,6945			0,6945					
Certificate	DE000VA6EBS1	PLATI770.9TL OPENV	EUR	0,5285	0,5285	0,5285			0,5285					
Certificate	DE000VAGEEU1	PLATI796.2TL OPENV	EUR	0,3005	0,3005	0,3005			0,3005					
Certificate	DE000VA4YY58	PLATI860.7TS OPENV	EUR	0,3675	0,3675	0,3675			0,3675					
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR	0,5835	0,5835	0,5835			0,5835					
Certificate	DE000VA3K5J8	PLATI912.7TS OPENV	EUR	0,7985	0,7985	0,7985			0,7985					
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	1,0125	1,0125	1,0125			1,0125					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	1,2275	1,2275	1,2275			1,2275					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR											
Certificate	NL0009992999	PORSC 29TL OPENB	EUR											
Certificate	NL0012973168	PORSC 64TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0011438312	PORSC 32.8TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012020812	PORSC 42.3TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012038780	PORSC 45.3TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012494421	PORSC 48.3TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012999577	PORSC 51.3TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013000094	PORSC 54.3TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012697221	PORSC 78.8TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CN6E2T6	PORSC36.74TL OPENZ	EUR	1,9400	1,9400	1,8100			1,8100					
Certificate	DE000CN6KAM1	PORSC40.77TL OPENZ	EUR	1,5400	1,5400	1,4100			1,4100					
Certificate	NL0012998579	PORSC41.07BL OPENB	EUR	1,5300	1,5300	1,5100	760,0000	1	1,5100	500				
Certificate	NL0012998587	PORSC46.07BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CD63V44	PORSC46.23TL OPENZ	EUR	1,0000	1,0000	0,8600	1720,0000	2	0,8600	2000				
Certificate	NL0012998595	PORSC51.08BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3NIX6	PORSC51.21TL OPENZ	EUR	0,5100	0,5100	0,3800			0,3800					
Certificate	NL0013000391	PORSC56.09BL OPENB	EUR											
Certificate	NL0012998603	PORSC62.87BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012998611	PORSC67.86BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012795900	POST LEVOPENZ	EUR	29,9000	29,9000	25,6900			25,6900					
Certificate	NL0012795942	POST SHROPEZ	EUR	77,4000	88,0900	77,4000			88,0900					
Certificate	DE000VA7PVF0	POST 3TS 0319V	EUR											
Certificate	DE000VA7PVJ2	POST 3TS 1218V	EUR											
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR											
Certificate	NL0010438750	POST 1.5TL OPENB	EUR											
Certificate	DE000VA7TDX3	POST 2.5TL 0319V	EUR											
Certificate	DE000VA7PVG8	POST 2.6TL 0319V	EUR											
Certificate	DE000VASREX9	POST 2.6TL 1218V	EUR											
Certificate	DE000VA7PS47	POST 2.7TL 0319V	EUR											
Certificate	DE000VASRBN6	POST 2.7TL 1218V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7P554	POST 2.8TL 0319V	EUR											
Certificate	DE000VA327R7	POST 2.8TL 1218V	EUR											
Certificate	NL0012780787	POST 2.8TL OPENB	EUR											
Certificate	DE000VA6D4Q9	POST 2.9TL 1218V	EUR											
Certificate	DE000VA77BJ6	POST 2.9TS 0319V	EUR											
Certificate	DE000VA77BL2	POST 2.9TS 1218V	EUR											
Certificate	NL0012795298	POST 3.18ON0319Z	EUR	2,9600	2,9600	2,8450			2,8450					
Certificate	DE000VA7P521	POST 3.1TS 0319V	EUR											
Certificate	DE000VA7P562	POST 3.1TS 1218V	EUR											
Certificate	NL0012795397	POST 3.28OC0319Z	EUR	3,0650	3,0650	3,0100	606,0000	1	3,0100	200				
Certificate	NL0012795389	POST 3.28OC1218Z	EUR	3,0950	3,0950	3,0400			3,0400					
Certificate	DE000VA7P539	POST 3.2TS 0319V	EUR											
Certificate	DE000VA64Y57	POST 3.2TS 1218V	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR	2,9250	2,9250	2,8700			2,8700					
Certificate	NL0012796205	POST 3.38ON0619Z	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012796213	POST 3.38ON1219Z	EUR	2,9000	2,9000	2,8050			2,8050					
Certificate	DE000VAGT258	POST 3.3TS 1218V	EUR											
Certificate	NL0012795710	POST 3.48OC0919Z	EUR	2,9550	2,9550	2,8800			2,8800					
Certificate	DE000VA6D7Q2	POST 3.4TS 1218V	EUR											
Certificate	DE000VA32ZB8	POST 3.5TS 1218V	EUR											
Certificate	NL0012796221	POST 3.68ON1219Z	EUR	2,8300	2,8300	2,7050			2,7050					
Certificate	DE000VA32ZR8	POST 3.6TS 1218V	EUR											
Certificate	DE000VA4YR65	POST 3.7TS 1218V	EUR											
Certificate	NL0010376455	POST 1.18TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0010887642	POST 1.71TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0010443503	POST 1.72TL OPENB	EUR	1,3250	1,3250	1,2500	2500,0000	1	1,2500	2000				
Certificate	NL0010887659	POST 2.07TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0010658993	POST 2.21TL OPENB	EUR	0,8950	0,8950	0,8750	1760,0000	1	0,8750	2000				
Certificate	NL0010875464	POST 2.33TL OPENB	EUR	0,7450	0,7450	0,7100	1759,5000	2	0,7150	2450				
Certificate	NL0011530746	POST 2.59TL OPENB	EUR	0,5150	0,5150	0,4100	10550,0000	4	0,4100	25000				
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	LU1817129619	POST 2.87TCIOPENS	EUR											
Certificate	NL0013007032	POST 2.89BS OPENB	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013005630	POST 2.97TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	LU1817373282	POST 3.13TCIOPENS	EUR											
Certificate	NL0013002991	POST 3.22TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012691026	POST 3.47TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012796056	POST 3.52BON0919Z	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012683429	POST 3.72TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	LU1790493339	POST 3.85TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011089560	POST 4.69TS OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CV8AWU5	POST 1.762TL OPENZ	EUR	1,0950	1,0950	0,9950			0,9950					
Certificate	DE000CV8AUG8	POST 1.963TL OPENZ	EUR	0,8950	0,8950	0,7800	195,0000	1	0,7950	250				
Certificate	DE000CN6FUK3	POST 2.167TL OPENZ	EUR	0,6950	0,6950	0,5800	1210,0000	2	0,5950	2000				
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013004716	POST 2.305BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CN6FQS4	POST 2.324TL OPENZ	EUR	0,5400	0,5400	0,4100	5578,0000	7	0,4350	12300				
Certificate	DE000CV8AWV3	POST 2.423TL OPENZ	EUR	0,3900	0,3900	0,3200	3207,0000	5	0,3450	9600				
Certificate	NL0013002629	POST 2.505BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CR9S9H1	POST 2.527TL OPENZ	EUR	0,2700	0,2900	0,2000	8380,0000	12	0,2250	35050				
Certificate	DE000CN6HSZ1	POST 2.628TL OPENZ	EUR	0,2350	0,2350	0,1000	12858,4000	19	0,1400	97815				
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR											
Certificate	NL0012998066	POST 2.705BL OPENB	EUR	0,1750	0,1750	0,1200	360,0000	2	0,1200	3000				
Certificate	DE000CR9RK60	POST 2.733TL OPENZ	EUR	0,0650	0,0650	0,0100	10685,0000	43	0,0100	360500				
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,1800	0,2100	0,1800	135,0000	1	0,2100	750				
Certificate	DE000VA5RH65	POST 2.818TL OPENV	EUR											
Certificate	DE000CV8B102	POST 2.832TL OPENZ	EUR											
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR											
Certificate	NL0012998074	POST 2.904BL OPENB	EUR											
Certificate	DE000CI3NZS2	POST 3.139TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013003692	POST 3.192BS OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VAGT2N2	POST 3.273TS OPENV	EUR											
Certificate	DE000CV89NF2	POST 3.385TS OPENZ	EUR	0,5650	0,6550	0,5650			0,6550					
Certificate	DE000VA3TES0	POST 3.465TS OPENV	EUR											
Certificate	NL0012998249	POST 3.492BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV8AUK0	POST 3.582TS OPENZ	EUR	0,7550	0,8550	0,7550			0,8550					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR											
Certificate	DE000VA6EDH0	POST 3.776TS OPENV	EUR											
Certificate	NL0012998256	POST 3.791BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR											
Certificate	DE000CV89CS8	POST 3.886TS OPENZ	EUR	1,0450	1,1550	1,0450	210,0000	1	1,1550	200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V176DP0	POST 3.967TS OPENV	EUR											
Certificate	DE000CV89HT5	POST 4.391TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	NL0012976492	PROX 15.8TL OPENB	EUR	6,6750	6,6750	6,6750			6,6750					
Certificate	NL0012971253	PROX 17.2TL OPENB	EUR	5,3500	5,3600	5,3500	12328,0000	2	5,3600	2300				
Certificate	NL0012790505	PROX 18.8TL OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012971287	PROX 22.7TS OPENB	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013000763	PROX 24.2TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012695548	PROX 27.2TS OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000CJ3NS69	PROX 12.54TL OPENZ	EUR	8,8200	9,6400	8,8200			9,6400					
Certificate	DE000CV89G58	PROX 16.55TL OPENZ	EUR	4,8150	5,7200	4,8150	8413,0000	2	5,6300	1650				
Certificate	DE000CD63765	PROX 18.56TL OPENZ	EUR	2,8150	3,7400	2,8150	6732,0000	1	3,6300	1800				
Certificate	DE000CV87TG1	PRU 12.69TL OPENZ	EUR	0,9000	0,9000	0,8800			0,8800					
Certificate	DE000CV4YXX6	PRU 14.72TL OPENZ	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	DE000CD61QU1	PSI20 3456TL OPENZ	EUR	16,9700	16,9700	15,8700			15,8700					
Certificate	DE000CN6HNE7	PSI20 3764TL OPENZ	EUR	13,9000	13,9000	12,8000			12,8000					
Certificate	DE000CR6XM14	PSI20 4076TL OPENZ	EUR	10,7700	10,7700	9,6800			9,6800					
Certificate	DE000CE6BFN8	PSI20 4377TL OPENZ	EUR	7,7600	7,7600	6,6700			6,6700					
Certificate	DE000CE6C6Q7	PSI20 4676TL OPENZ	EUR	4,7750	4,7750	3,6850			3,6850					
Certificate	DE000CE6DB19	PSI20 4975TL OPENZ	EUR	1,7950	1,7950	0,6950			0,6950					
Certificate	DE000CE6CSX8	PSI20 5718TS OPENZ	EUR	5,7900	6,8900	5,7900			6,8900					
Certificate	DE000CE6EYF9	PSI20 6115TS OPENZ	EUR	9,7600	10,8600	9,7600			10,8600					
Certificate	DE000CV4ZC42	PSI20 6512TS OPENZ	EUR	13,7300	14,8200	13,7300			14,8200					
Certificate	NL0012976914	PSMG 18.5TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CE6FIQ5	PSMG 19.1TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CV89QV6	PSMG 15.03TL OPENZ	EUR	0,7250	0,7250	0,7150			0,7150					
Certificate	DE000CV89C11	PSMG 17.06TL OPENZ	EUR	0,5250	0,5250	0,5150			0,5150					
Certificate	NL0012976484	PSMG 20.02TL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CV8A021	PSMG 21.08TL OPENZ	EUR	0,1250	0,1250	0,1150			0,1150					
Certificate	NL0013002439	PSMG 21.52TL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0012794663	PSMG 25.91TS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0012788848	PSMG 28.85TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012685705	PSMG 31.77TS OPENB	EUR	1,3150	1,3150	1,3050	1283,8000	1	1,3050	980				
Certificate	DE000CV8AUT1	PST 5.24TL OPENZ	EUR	1,3650	1,4550	1,3650			1,4550					
Certificate	DE000CV8AUU9	PST 6.28TL OPENZ	EUR											
Certificate	DE000CV87W35	PUBLI39.65TL OPENZ	EUR	1,3450	1,3450	1,1750			1,1750					
Certificate	DE000CV4YXP2	PUBLI44.71TL OPENZ	EUR	0,8350	0,8350	0,6750			0,6750					
Certificate	NL0009863422	QUALC 34.7TL OPENB	EUR											
Certificate	NL0012020440	QUALC 85.4TS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	13,6100	13,6100	12,1650			12,1650					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	61,1200	67,5200	61,1200			67,5200					
Certificate	NL0011906706	RANDS 32TL OPENB	EUR	16,7250	16,7250	15,5200	2948,8000	1	15,5200	190				
Certificate	DE000VA7PWU7	RANDS 41TL 0319V	EUR	0,3865	0,3865	0,3865			0,3865					
Certificate	DE000VA7PTB3	RANDS 42TL 0319V	EUR	0,2975	0,2975	0,2975			0,2975					
Certificate	DE000VA64XP7	RANDS 42TL 1218V	EUR	0,2885	0,2885	0,2885			0,2885					
Certificate	DE000VA7PTC1	RANDS 43TL 0319V	EUR	0,2095	0,2095	0,2095			0,2095					
Certificate	DE000VA6T266	RANDS 43TL 1218V	EUR	0,2005	0,2005	0,2005			0,2005					
Certificate	DE000VA7PTD9	RANDS 44TL 0319V	EUR	0,0805	0,0805	0,0805			0,0805					
Certificate	DE000VA7PTE7	RANDS 45TL 0319V	EUR											
Certificate	DE000VA3ZD4	RANDS 45TL 1218V	EUR											
Certificate	DE000VA7PVK0	RANDS 47TS 0319V	EUR	0,3300	0,3300	0,3275	148,5000	1	0,3275	450				
Certificate	DE000VA64XQ5	RANDS 47TS 1218V	EUR	0,3205	0,3205	0,3205			0,3205					
Certificate	LU1840912593	RANDS 48TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA7PS70	RANDS 48TS 0319V	EUR	0,4175	0,4175	0,4175			0,4175					
Certificate	DE000VA6T274	RANDS 48TS 1218V	EUR	0,4105	0,4105	0,4105			0,4105					
Certificate	DE000VA7PS88	RANDS 49TS 0319V	EUR	0,5165	0,5165	0,5165			0,5165					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	46,3200	46,3200	45,3200			45,3200					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	45,8100	45,8100	44,8200			44,8200					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	45,4400	45,4400	44,4300			44,4300					
Certificate	DE000VA7PS96	RANDS 50TS 0319V	EUR	0,6165	0,6165	0,6165			0,6165					
Certificate	DE000VA6TYE1	RANDS 50TS 1218V	EUR	0,5470	0,5470	0,5470			0,5470					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	45,5800	45,5800	45,5800			45,5800					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	45,4600	45,4600	44,7400			44,7400					
Certificate	DE000VA7PTA5	RANDS 51TS 0319V	EUR	0,7165	0,7165	0,7165			0,7165					
Certificate	DE000VAGEE39	RANDS 51TS 1218V	EUR	0,6470	0,6470	0,6470			0,6470					
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR											
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000VAGEER7	RANDS 52TS 1218V	EUR	0,7470	0,7470	0,7470			0,7470					
Certificate	DE000VA6DSL7	RANDS 54TS 1218V	EUR	0,9470	0,9470	0,9470			0,9470					
Certificate	DE000VAARNE3	RANDS 57TS 1218V	EUR	1,2480	1,2480	1,2480			1,2480					
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	53,4200	53,4200	53,4200			53,4200					
Certificate	DE000VA5ELZ7	RANDS 60TS 1218V	EUR	1,5480	1,5480	1,5480			1,5480					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	1,4115	1,4115	1,4115			1,4115					
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	1,6075	1,6075	1,6075			1,6075					
Certificate	NL0010011979	RANDS 10.8TL OPENB	EUR	35,9150	35,9150	35,9150								
Certificate	NL0012366306	RANDS 12.2TL OPENH	EUR	34,6600	34,6600	33,2400								
Certificate	NL0010283974	RANDS 19.6TL OPENB	EUR	27,4400	27,4650	27,4400	6860,0000	1	27,4650	250				
Certificate	NL0010379558	RANDS 22.6TL OPENB	EUR	25,2350	25,2350	25,2350								
Certificate	NL0010887717	RANDS 23.3TL OPENB	EUR	24,6450	24,6450	24,6450								
Certificate	NL0010893673	RANDS 26.2TL OPENB	EUR	21,9750	21,9750	21,9750								
Certificate	NL0010901500	RANDS 26.58L OPENB	EUR	19,7550	19,7550	19,7550								
Certificate	NL0010901682	RANDS 27.3TL OPENB	EUR	21,0250	21,0250	21,0250								
Certificate	NL0011905336	RANDS 28.9TL OPENB	EUR	19,5450	19,5450	19,5450								
Certificate	NL0011926985	RANDS 31.5TL OPENH	EUR	17,1000	17,1000	15,6800								
Certificate	NL0011912175	RANDS 33.6TL OPENB	EUR	15,2350	15,2350	15,2350								
Certificate	NL0011916085	RANDS 35.1TL OPENB	EUR	13,8450	13,8450	13,8450								
Certificate	NL0012021182	RANDS 36.7TL OPENB	EUR	12,4450	12,4450	12,4450								
Certificate	NL0012022834	RANDS 38.2TL OPENB	EUR	11,0350	11,0350	11,0350								
Certificate	NL0012025654	RANDS 39.9TL OPENB	EUR	9,5550	9,5550	8,4900	297,1500	1	8,4900	35				
Certificate	NL0012029201	RANDS 41.4TL OPENB	EUR	8,1750	8,1750	8,1750								
Certificate	NL0011994181	RANDS 41.8TL OPENH	EUR	7,7300	7,7300	6,3200								
Certificate	NL0012030621	RANDS 42.9TL OPENB	EUR	6,7750	6,7750	6,7750								
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,1945	0,1945	0,1945								
Certificate	NL0012038012	RANDS 44.5TL OPENB	EUR	5,3350	5,3350	4,1300	87978,2000	9	4,1300	20165				
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,1770	0,1795	0,1075	145,1500	3	0,1075	1000				
Certificate	DE000VA64X25	RANDS 47.2TS OPENV	EUR	0,3105	0,3105	0,3105								
Certificate	NL0013003007	RANDS 47.4TS OPENB	EUR	6,9650	6,9650	6,9650								
Certificate	DE000VAGT2R3	RANDS 48.2TS OPENV	EUR	0,4105	0,4105	0,4105								
Certificate	NL0013001993	RANDS 49.4TS OPENB	EUR	9,1650	9,1650	9,1650								
Certificate	NL0013000144	RANDS 50.8TS OPENB	EUR	10,7950	10,7950	10,7950								
Certificate	NL0012648448	RANDS 55.2BOCI218Z	EUR	53,1300	53,1300	51,9700								
Certificate	NL0012697015	RANDS 55.58S OPENB	EUR	10,3450	10,3450	10,3450								
Certificate	NL0011241484	RANDS 56.2TS OPENH	EUR	16,7300	18,1400	16,7300								
Certificate	NL0012494629	RANDS 56.58OCI218B	EUR	53,1200	53,1200	53,1200								
Certificate	NL0012696876	RANDS 56.8TS OPENB	EUR	17,4850	17,4850	17,4850								
Certificate	NL0012602791	RANDS 62.7TS OPENH	EUR	23,9500	25,3600	23,9500								
Certificate	NL0012366264	RANDS 69.8TS OPENH	EUR	31,8300	33,2400	31,8300								
Certificate	NL0011721857	RANDS16.93TL OPENH	EUR	30,3500	30,3500	28,9400								
Certificate	NL0012366298	RANDS21.37TL OPENH	EUR	26,3100	26,3100	24,9000								
Certificate	NL0011904297	RANDS25.44BL OPENB	EUR	20,8550	20,8550	20,8550								
Certificate	NL0011230503	RANDS25.56TL OPENH	EUR	22,5000	22,5000	21,0900								
Certificate	DE000CJ3NUG8	RANDS27.87TL OPENZ	EUR	3,5100	3,5100	3,3150								
Certificate	NL0010901518	RANDS28.17BL OPENB	EUR	18,0850	18,0850	18,0850								
Certificate	NL0011927009	RANDS29.43TL OPENH	EUR	18,9800	18,9800	17,5700								
Certificate	NL0011927991	RANDS32.54TL OPENH	EUR	16,1600	16,1600	14,7400								
Certificate	DE000CD624N4	RANDS32.79TL OPENZ	EUR	13,8250	13,8250	12,8700								
Certificate	DE000CD625J9	RANDS33.88TL OPENZ	EUR	11,5300	11,5300	10,5900								
Certificate	NL0011934161	RANDS34.61TL OPENH	EUR	14,2700	14,2700	12,8600								
Certificate	DE000CD62KD8	RANDS35.87TL OPENZ	EUR	10,8650	11,0300	9,9000	220,6000	1		20				
Certificate	DE000CD62874	RANDS36.36TL OPENZ	EUR	9,0600	9,0600	8,1300								
Certificate	NL0011917349	RANDS36.63BL OPENB	EUR	9,6550	9,6550	9,6550								
Certificate	NL0011979406	RANDS36.66TL OPENH	EUR	12,4000	12,4000	10,9900								
Certificate	NL0012021380	RANDS37.69BL OPENB	EUR	8,6050	8,6050	8,6050								
Certificate	NL0011979851	RANDS37.69TL OPENH	EUR	11,4700	11,4700	10,0500								
Certificate	NL0011988985	RANDS38.71TL OPENH	EUR	10,5400	10,5400	9,1300								
Certificate	NL0012021893	RANDS38.74BL OPENB	EUR	7,5350	7,5350	7,5350								
Certificate	DE000CJ3NSX7	RANDS38.88TL 1218Z	EUR	1,3300	1,3300	1,1350								
Certificate	DE000CX5GMI1	RANDS38.94TL OPENC	EUR	0,5800	0,5800	0,5800								
Certificate	DE000CD639K8	RANDS39.33TL OPENZ	EUR	6,1200	6,1200	5,1900								
Certificate	DE000VA64X33	RANDS39.68TL OPENV	EUR	0,4905	0,4905	0,4905								
Certificate	NL0011989793	RANDS39.73TL OPENH	EUR	9,6200	9,6200	8,2000								
Certificate	LU1817373365	RANDS40.11TCIOPENS	EUR	4,7800	4,7800	4,7800								
Certificate	NL0011990429	RANDS40.75TL OPENH	EUR	8,6900	8,6900	7,2700								
Certificate	NL0012025365	RANDS40.84BL OPENB	EUR	5,4450	5,4450	5,4450								
Certificate	DE000CD63DX9	RANDS41.56TL OPENZ	EUR	5,3850	5,3850	4,4300								
Certificate	NL0012025779	RANDS41.89BL OPENB	EUR	4,4050	4,4050	4,4050								
Certificate	DE000CX59KV4	RANDS41.94TL OPENC	EUR	0,2800	0,2800	0,2800								
Certificate	LU1840960485	RANDS41.95TCIOPENS	EUR	2,9400	2,9400	2,9400								
Certificate	DE000CX59Q84	RANDS42.02TL OPENC	EUR	0,4800	0,4800	0,4800								
Certificate	DE000CV8BA22	RANDS42.38TL 1218Z	EUR	0,6500	0,6500	0,4600								
Certificate	DE000CD63D87	RANDS42.81TL OPENZ	EUR	2,6550	2,6550	1,7200								
Certificate	NL0011994173	RANDS42.83TL OPENH	EUR	6,8000	6,8000	5,3800								
Certificate	NL0012029722	RANDS42.94BL OPENB	EUR	3,3550	3,3550	2,5650	817,0000	2	2,5650	300				
Certificate	LU1840913302	RANDS43.08TCIOPENS	EUR	2,6400	2,6400	1,8200	47,5200	1	1,8200	18				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,2970	0,2975	0,2955	594,0000	1	0,2975	2000				
Certificate	DE000CY16P94	RANDS43.36TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CY16PM0	RANDS43.55TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0011994165	RANDS43.86TL OPENH	EUR	5,8600	5,8600	4,4500			4,4500					
Certificate	NL0012029730	RANDS43.99BL OPENB	EUR	2,2950	2,2950	1,1700	1351,0000	2	1,1700	800				
Certificate	LU1840381021	RANDS44.11TCIOPENS	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012907166	RANDS44.71TL OPENH	EUR											
Certificate	LU1790439399	RANDS45.98TCIOPENS	EUR											
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR											
Certificate	NL0012905210	RANDS46.68TS OPENH	EUR											
Certificate	NL0013002652	RANDS47.26BS OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012905202	RANDS47.68TS OPENH	EUR	7,2700	8,7100	7,2700			8,7100					
Certificate	NL0013002223	RANDS48.25BS OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VA321A6	RANDS49.12TL OPENV	EUR											
Certificate	NL0013001753	RANDS49.24BS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013000516	RANDS49.55BS OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0012902407	RANDS49.79TS OPENH	EUR	9,6100	11,0200	9,6100			11,0200					
Certificate	DE000VAGTXY1	RANDS49.91TS OPENV	EUR	0,5105	0,5105	0,5105			0,5105					
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012999916	RANDS50.54BS OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,6095	0,6095	0,6095			0,6095					
Certificate	NL0012901177	RANDS51.77TS OPENH	EUR	11,8100	13,2200	11,8100			13,2200					
Certificate	DE000VAGEEZ0	RANDS51.91TS OPENV	EUR	0,7095	0,7095	0,7095			0,7095					
Certificate	NL0012996177	RANDS52.53BS OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VAGD758	RANDS52.95TS OPENV	EUR	0,8095	0,8095	0,8095			0,8095					
Certificate	NL0012898050	RANDS53.74TS OPENH	EUR	14,0000	15,4100	14,0000			15,4100					
Certificate	NL0012976658	RANDS54.25BOC0619B	EUR	48,2000	48,2000	48,2000			48,2000					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CJ3NMJ9	RANDS54.56TS OPENZ	EUR	1,8900	2,0850	1,8900			2,0850					
Certificate	DE000VAGD4U1	RANDS54.95TS OPENV	EUR	1,0075	1,0075	1,0075			1,0075					
Certificate	NL0012793053	RANDS56.65BOC1218B	EUR	46,2300	46,2300	46,2300			46,2300					
Certificate	DE000CR9R8F8	RANDS56.71TS OPENZ	EUR	14,0050	14,9600	14,0050			14,9600					
Certificate	NL0012648455	RANDS57.17BOC0619Z	EUR	51,9200	51,9200	50,8700			50,8700					
Certificate	NL0012699144	RANDS57.47BS OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	DE000CE6BKYS	RANDS59.55TS OPENZ	EUR	2,8900	3,0850	2,8900			3,0850					
Certificate	NL0011230073	RANDS59.77TS OPENH	EUR	20,7000	22,1000	20,7000			22,1000					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,5065	1,5065	1,5065			1,5065					
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	1,2075	1,2075	1,2075			1,2075					
Certificate	NL0012648810	RANDS61.11BON0619Z	EUR	47,2200	47,2200	45,5250			45,5250					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012601033	RANDS62.68TS OPENH	EUR	23,9200	25,3300	23,9200			25,3300					
Certificate	NL0011721832	RANDS63.17TS OPENH	EUR	24,4700	25,8800	24,4700			25,8800					
Certificate	NL0012649149	RANDS64.07BOC1218Z	EUR	45,7300	45,7300	44,7700			44,7700					
Certificate	NL0012366272	RANDS66.89TS OPENH	EUR	28,6000	30,0100	28,6000			30,0100					
Certificate	NL0012649156	RANDS67.02BOC0619Z	EUR	45,3500	45,3500	42,9600			42,9600					
Certificate	NL0012581136	RANDS67.17TS OPENH	EUR	28,9100	30,3200	28,9100			30,3200					
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	1,9955	1,9955	1,9955			1,9955					
Certificate	DE000CV87WG5	RANDS69.53TS OPENZ	EUR	4,8800	5,0700	4,8800			5,0700					
Certificate	NL0012366256	RANDS72.71TS OPENH	EUR	35,0700	36,4700	35,0700			36,4700					
Certificate	NL0012313266	RANDS73.54TS OPENH	EUR	35,9800	37,3900	35,9800			37,3900					
Certificate	NL0012365449	RANDS73.66TS OPENH	EUR	36,1100	37,5200	36,1100			37,5200					
Certificate	NL0012536775	RANDS79.38TS OPENH	EUR	42,4700	43,8800	42,4700			43,8800					
Certificate	NL0012586762	RANDS86.23TS OPENH	EUR	50,0700	51,4800	50,0700			51,4800					
Certificate	NL0012558308	RANDS86.67TS OPENH	EUR	50,5600	51,9700	50,5600			51,9700					
Certificate	NL0012579346	RANDS86.85TS OPENH	EUR	50,7700	52,1800	50,7700			52,1800					
Certificate	DE000CV8AEM0	RB 61.6TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CV87RZ5	RB 41.47TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CV87JR9	RB 46.56TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CV4YXY4	RB 51.61TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	103,6700	103,6700	103,6700			103,6700					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,8200	23,8200	23,7000			23,7000					
Certificate	NL0009067883	RDX 339TL OPENB	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013079387	RELX 18TS OPENH	EUR											
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	18,6200	18,6200	18,5350			18,5350					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR											
Certificate	NL0010516969	RELX 7.6TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR											
Certificate	NL0011052949	RELX 10.9TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0011742101	RELX 12.6TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012033872	RELX 14.1TL OPENB	EUR											
Certificate	NL0012109482	RELX 15.2TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0012779870	RELX 16.3TL OPENB	EUR	2,1100	2,1100	2,1100	1202,7000	1		570				
Certificate	NL0012900807	RELX 18.5TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012649172	RELX 19.5BOC0619Z	EUR	18,5700	18,5700	18,4250			18,4250					
Certificate	NL0012112403	RELX 20.3TS OPENB	EUR	4,6700	4,6800	4,6700	280,2000	1	4,6800	60				
Certificate	NL0012788855	RELX 21.7TS OPENB	EUR											
Certificate	NL0011052873	RELX 21.9TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012993802	RELX 22.2BS OPENB	EUR											
Certificate	NL0012980585	RELX 23.2TS OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.68TL OPENZ	EUR	6,8200	6,8200	6,6000			6,6000					
Certificate	DE000CR6X8J5	RELX 12.37TL OPENZ	EUR	5,1350	5,1350	4,9100			4,9100					
Certificate	DE000CR9SCD9	RELX 13.36TL OPENZ	EUR	4,1450	4,1450	3,9200			3,9200					
Certificate	NL0011996368	RELX 13.63TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012051171	RELX 14.62TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012098925	RELX 14.83BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CD646C0	RELX 14.85TL OPENZ	EUR	2,6650	2,6650	2,4400			2,4400					
Certificate	NL0012565550	RELX 14.93TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012565543	RELX 15.44TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012689988	RELX 15.87BL OPENB	EUR											
Certificate	DE000CJ3NSD9	RELX 16.34TL OPENZ	EUR	1,1950	1,1950	0,9800			0,9800					
Certificate	NL0012602825	RELX 16.45TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012905236	RELX 17.03TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012848089	RELX 19.44TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012245187	RELX 19.93TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012311088	RELX 19.98TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012785554	RELX 20.21BS OPENB	EUR											
Certificate	NL0012199681	RELX 20.41TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012792725	RELX 21.21BS OPENB	EUR											
Certificate	NL0012890826	RELX 23.95TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0011927017	RENAU 64.3TL OPENH	EUR	11,7300	11,7300	11,2500			11,2500					
Certificate	NL0012536791	RENAU100.2TS OPENH	EUR	36,7600	37,2300	36,7600			37,2300					
Certificate	NL0012586770	RENAU100.2TS OPENH	EUR	36,8500	37,3200	36,8500			37,3200					
Certificate	NL0012525208	RENAU100.2TS OPENH	EUR	36,7900	37,2500	36,7900			37,2500					
Certificate	NL001256245	RENAU100.3TS OPENH	EUR	36,9100	37,3800	36,9100			37,3800					
Certificate	NL0012579395	RENAU100.3TS OPENH	EUR	36,9100	37,3800	36,9100			37,3800					
Certificate	NL0011415088	RENAU103.5TS OPENH	EUR	40,3800	40,8500	40,3800			40,8500					
Certificate	NL0012602833	RENAU111.4TS OPENH	EUR	48,9300	49,4000	48,9300			49,4000					
Certificate	NL0012601058	RENAU111.6TS OPENH	EUR	49,1600	49,6300	49,1600			49,6300					
Certificate	NL0011729330	RENAU116.6TS OPENH	EUR	54,4900	54,9600	54,4900			54,9600					
Certificate	NL0011732359	RENAU116.7TS OPENH	EUR	54,5700	55,0400	54,5700			55,0400					
Certificate	NL0012592851	RENAU139.1TS OPENH	EUR	78,7800	79,2500	78,7800			79,2500					
Certificate	NL0012601884	RENAU139.1TS OPENH	EUR	78,8100	79,2700	78,8100			79,2700					
Certificate	NL0012538151	RENAU139.3TS OPENH	EUR	79,0600	79,5300	79,0600			79,5300					
Certificate	NL001258316	RENAU139.7TS OPENH	EUR	79,4300	79,9000	79,4300			79,9000					
Certificate	NL0011415229	RENAU41.89TL OPENH	EUR	32,5800	32,5800	32,1100			32,1100					
Certificate	NL0012203061	RENAU47.42TL OPENH	EUR	27,4300	27,4300	26,9600			26,9600					
Certificate	NL0012056436	RENAU51.93TL OPENH	EUR	23,2300	23,2300	22,7600			22,7600					
Certificate	DE000CR9SQG2	RENAU52.75TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CR9RLU6	RENAU57.78TL OPENZ	EUR	13,2550	13,2550	13,2550			13,2550					
Certificate	NL0011415187	RENAU58.67TL OPENH	EUR	16,9600	16,9600	16,4900			16,4900					
Certificate	DE000CN6EZW0	RENAU62.73TL OPENZ	EUR	8,8700	8,8700	8,3550	261,9000	2	8,3550	30				
Certificate	NL0012901185	RENAU72.82TL OPENH	EUR											
Certificate	NL0012919807	RENAU79.85TS OPENH	EUR	14,8200	15,2800	14,8200			15,2800					
Certificate	NL0012918718	RENAU83.82TS OPENH	EUR	19,1000	19,5700	19,1000			19,5700					
Certificate	NL0012864938	RENAU84.61TS OPENH	EUR	19,9600	20,4200	19,9600			20,4200					
Certificate	NL0012605653	RENAU91.71TS OPENH	EUR	27,6300	28,1000	27,6300			28,1000					
Certificate	NL0012601066	RENAU95.83TS OPENH	EUR	32,0900	32,5500	32,0900			32,5500					
Certificate	NL0012864920	RENAU96.51TS OPENH	EUR	32,8100	33,2800	32,8100			33,2800					
Certificate	DE000CD639L6	REPSO10.94TL OPENZ	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CF6CC84	REPSO12.93TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CV88V01	REPSO14.93TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CD61L14	REPSO9.445TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0006343873	RICCO PI OPENN	EUR	7,0500	7,0500	6,9200			6,9200					
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,9000	6,9000	6,7900			6,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8AXY5	RICHE60.87TL OPENZ	EUR	0,7650	0,7650	0,6250			0,6250					
Certificate	DE000CV8AV10	RICHE71.17TL OPENZ	EUR	0,3250	0,3250	0,1850			0,1850					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2700	10,2700	10,1500				10,1500				
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3500	11,3500	11,2400				11,2400				
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7700	1,7700	1,7600				1,7600				
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,2700	16,2700	16,1700				16,1700				
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,2600	0,2600	0,2600				0,2600				
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,0900	0,0900	0,0900				0,0900				
Certificate	NL0010523932	RIM 4.77TL OPENB	EUR											
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,0300	0,0400	0,0300	15,0000	1	0,0400	500				
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR											
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CJ3NNF5	RIOTI 35.4TL OPENZ	EUR	1,4950	1,4950	1,4950				1,4950				
Certificate	DE000CD61VJ4	RIOTI19.15TL OPENZ	EUR	19,9350	19,9350	19,9350				19,9350				
Certificate	DE000CD63DD1	RIOTI23.85TL OPENZ	EUR	14,5600	14,5600	14,5600				14,5600				
Certificate	DE000CD63V69	RIOTI27.39TL OPENZ	EUR	10,5300	10,5300	10,5300				10,5300				
Certificate	DE000CE6E390	RIOTI31.41TL OPENZ	EUR	6,4100	6,4100	5,9650	1282,0000	1	5,9650	200				
Certificate	DE000CJ3NX39	RMG 2.71TL OPENZ	EUR	1,0350	1,0350	0,9550				0,9550				
Certificate	DE000CV8ASH0	RMG 3.16TL OPENZ	EUR	0,5750	0,5750	0,4850				0,4850				
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0010125696	ROCHE 119.TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CV89E27	ROCHE139.1TL OPENZ	EUR	9,2100	9,2100	9,1300				9,1300				
Certificate	DE000CV87RR2	ROCHE159.4TL OPENZ	EUR	7,4300	7,4300	7,3600				7,3600				
Certificate	NL0010289013	ROCHE179.2TL OPENB	EUR	6,6600	6,6600	6,6600				6,6600				
Certificate	DE000CD63AH8	ROCHE179.6TL OPENZ	EUR	5,6600	5,6600	5,5900				5,5900				
Certificate	NL0012970636	ROCHE197.4TL OPENB	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000CR6Y740	ROCHE205.5TL OPENZ	EUR	3,3900	3,3900	3,3350				3,3350				
Certificate	NL0012974091	ROCHE207.2TL OPENB	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	NL0012980494	ROCHE217.4TL OPENB	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000CV8ADG4	ROCHE225.4TL OPENZ	EUR	1,6700	1,6700	1,6150				1,6150				
Certificate	NL0012984546	ROCHE228.2TL OPENB	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	NL0012107577	ROCHE260.6TS OPENB	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0012984660	ROCHE286.9TS OPENB	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	NL0009952245	ROCHE71.94TL OPENB	EUR	15,4100	15,4100	15,4100				15,4100				
Certificate	NL0012212062	ROCKT 16TL OPENH	EUR	1,3000	1,3000	1,1800				1,1800				
Certificate	NL0012201784	ROCKT 12.6TL OPENH	EUR	1,5900	1,5900	1,4700				1,4700				
Certificate	NL0012206981	ROCKT 15.1TL OPENH	EUR	1,3800	1,3800	1,2500				1,2500				
Certificate	NL0012433478	ROCKT 17.1TL OPENH	EUR	1,2200	1,2200	1,0900				1,0900				
Certificate	NL0012433460	ROCKT 17.6TL OPENH	EUR	1,1700	1,1700	1,0500				1,0500				
Certificate	NL0012433924	ROCKT 18.6TL OPENH	EUR	1,0900	1,0900	0,9600				0,9600				
Certificate	NL0012516199	ROCKT 19.1TL OPENH	EUR	1,0500	1,0500	0,9200				0,9200				
Certificate	NL0012541411	ROCKT 19.6TL OPENH	EUR	1,0000	1,0000	0,8800				0,8800				
Certificate	NL0012546527	ROCKT 20.1TL OPENH	EUR	0,9600	0,9600	0,8400				0,8400				
Certificate	DE000CV8A4U8	ROCKT 20.2TL OPENZ	EUR	0,5900	0,5900	0,4850				0,4850				
Certificate	NL0012550198	ROCKT 20.6TL OPENH	EUR	0,9200	0,9200	0,8000				0,8000				
Certificate	NL0012565584	ROCKT 21.2TL OPENH	EUR	0,8800	0,8800	0,7500				0,7500				
Certificate	NL0012864961	ROCKT 21.6TL OPENH	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012579437	ROCKT 22.6TL OPENH	EUR	0,7600	0,7600	0,6300				0,6300				
Certificate	NL0012909766	ROCKT 23.2TL OPENH	EUR	0,7100	0,7100	0,5800				0,5800				
Certificate	NL0012909758	ROCKT 23.7TL OPENH	EUR	0,6700	0,6700	0,5400				0,5400				
Certificate	NL0012915698	ROCKT 24.8TL OPENH	EUR	0,5800	0,5800	0,4500				0,4500				
Certificate	DE000CV8A4V6	ROCKT 25.2TL OPENZ	EUR											
Certificate	NL0012915128	ROCKT 25.3TL OPENH	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0012922413	ROCKT 33.8TS OPENH	EUR	1,6100	1,7500	1,6100				1,7500				
Certificate	DE000CN6IYA8	RR 6.36TL OPENZ	EUR	0,6750	0,6750	0,5850				0,5850				
Certificate	DE000CN6JRH7	RR 5.644TL OPENZ	EUR	0,8350	0,8350	0,7450				0,7450				
Certificate	DE000CE6CCF9	RR 7.573TL OPENZ	EUR	0,3950	0,3950	0,3050				0,3050				
Certificate	DE000CV89GS9	RR 8.574TL OPENZ	EUR	0,1650	0,1650	0,0800				0,0800				
Certificate	DE000CV8A7Y3	RTL 41.99TL OPENZ	EUR	2,0700	2,0700	2,0000				2,0000				
Certificate	DE000CN6JQX6	RTL 47.21TL OPENZ	EUR	1,5700	1,5700	1,5000				1,5000				
Certificate	DE000CR9RHH1	RTL 54.58TL OPENZ	EUR	0,8600	0,8600	0,7900				0,7900				
Certificate	DE000CV8A0B6	RTL 59.77TL OPENZ	EUR	0,3600	0,3600	0,2900				0,2900				
Certificate	NL0000458180	RUSLAND CT OPENN	EUR											
Certificate	NL0012683536	RUSSL 1331BL OPENB	EUR	2,4250	2,4250	2,4250				2,4250				
Certificate	NL0012684062	RUSSL 1347TL OPENB	EUR	2,4200	2,4200	2,4150	6112,9200	3	2,4150	2526				
Certificate	NL0012678833	RUSSL 1434BL OPENB	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	NL0012679229	RUSSL 1451TL OPENB	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	NL0012780068	RUSSL 1536BL OPENB	EUR	0,7300	0,7300	0,6350	24,0900	1	0,6350	33				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012969638	RUSSL 1551TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0012969471	RUSSL 1638BL OPENB	EUR											
Certificate	NL0012993349	RUSSL 1653TL OPENB	EUR											
Certificate	NL0013006471	RUSSL 1664TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013004344	RUSSL 1698BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013006489	RUSSL 1864TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012971576	RUSSL 1898BS OPENB	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0012979405	RUSSL 2098BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0012687685	RWE 14TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013005846	RWE 15TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0012611818	RWE 15TL OPENH	EUR	0,3600	0,3600	0,3200			0,3200					
Certificate	NL0013005853	RWE 16TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012611800	RWE 16TL OPENH	EUR	0,2700	0,2700	0,2200			0,2200					
Certificate	NL0013007248	RWE 17TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012611792	RWE 17TL OPENH	EUR	0,1800	0,1800	0,1300			0,1300					
Certificate	NL0012611784	RWE 18TL OPENH	EUR											
Certificate	NL0012917272	RWE 19TL OPENH	EUR											
Certificate	NL0012611750	RWE 25TS OPENH	EUR	0,9300	0,9800	0,9300			0,9800					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,0000	1,0000	0,9500			0,9500					
Certificate	NL0011798988	RWE 9.9TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	NL0011721923	RWE 10.7TL OPENH	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	DE000CD64E36	RWE 11.3TL OPENZ	EUR	6,3800	6,3800	5,8600			5,8600					
Certificate	NL0012175541	RWE 12.7TL OPENH	EUR	0,6100	0,6100	0,5600			0,5600					
Certificate	NL0012201792	RWE 13.6TL OPENH	EUR	0,5100	0,5100	0,4600			0,4600					
Certificate	NL0012611826	RWE 13.9TL OPENH	EUR	0,4600	0,4600	0,4100			0,4100					
Certificate	DE000CV87Y74	RWE 15.8TL OPENZ	EUR	1,9150	1,9150	1,4100			1,4100					
Certificate	NL0012926554	RWE 19.7TL OPENH	EUR											
Certificate	NL0013005994	RWE 19.8TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012978530	RWE 20.2TL OPENB	EUR											
Certificate	NL0012938393	RWE 20.7TL OPENH	EUR											
Certificate	NL0013004294	RWE 21.8TS OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012611768	RWE 23.5TS OPENH	EUR	0,7700	0,8200	0,7700			0,8200					
Certificate	NL0012506885	RWE 23.8TS OPENB	EUR	8,2250	8,2250	8,2250			8,2250					
Certificate	NL0012611743	RWE 25.5TS OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0012978761	RWE 25.8TS OPENB	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	NL0012611735	RWE 27.5TS OPENH	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	NL0012611727	RWE 29.4TS OPENH	EUR	1,4100	1,4600	1,4100			1,4600					
Certificate	NL0012611982	RWE 31.4TS OPENH	EUR	1,6300	1,6700	1,6300			1,6700					
Certificate	NL0012928758	RWE 33.4TS OPENH	EUR	1,8400	1,8800	1,8400			1,8800					
Certificate	DE000CE6C3K7	RWE 13.81TL OPENZ	EUR	3,8850	3,8850	3,3700			3,3700					
Certificate	DE000CV881M0	RWE 17.79TL OPENZ	EUR											
Certificate	DE000CV89746	RWE 19.77TL OPENZ	EUR											
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000CR9NUK0	RYANR 10.6TL OPENZ	EUR	0,3200	0,3200	0,2200	840,0000	1	0,2200	3000				
Certificate	DE000CJ3NZ86	RYANR 11.3TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ3NW48	RYANR 12.8TS OPENZ	EUR	0,2700	0,3700	0,2700			0,3700					
Certificate	DE000CV8BC61	RYANR 14.3TS OPENZ	EUR	0,6400	0,7400	0,6400			0,7400					
Certificate	DE000CR9P304	RYANR10.08TL OPENZ	EUR	0,4500	0,4500	0,3500			0,3500					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CV8A8B9	RYANR16.29TS OPENZ	EUR	1,1400	1,2400	1,1400			1,2400					
Certificate	DE000CE6EIM6	RYANR18.29TS OPENZ	EUR	1,6400	1,7400	1,6400			1,7400					
Certificate	DE000CE6DC75	RYANR20.28TS OPENZ	EUR	2,1300	2,2400	2,1300			2,2400					
Certificate	DE000CJ3NS85	RYANR8.045TL OPENZ	EUR	0,9600	0,9600	0,8500			0,8500					
Certificate	DE000CR9P312	RYANR9.553TL OPENZ	EUR	0,5800	0,5800	0,4800			0,4800					
Certificate	DE000CJ3NWA7	S92G 12.18TL OPENZ	EUR	1,4800	1,4800	1,3450			1,3450					
Certificate	DE000CJ3NWB5	S92G 16.18TL OPENZ	EUR	0,7000	0,7000	0,5550			0,5550					
Certificate	DE000CV8AWF6	S92G 18.19TL OPENZ	EUR	0,3100	0,3100	0,1750			0,1750					
Certificate	DE000CV4YXQ0	SAFRN 72.6TL OPENZ	EUR	1,9800	1,9800	1,8500			1,8500					
Certificate	DE000CV8B409	SAFRN102.4TL OPENZ	EUR	0,5000	0,5000	0,3700			0,3700					
Certificate	DE000CV501F8	SAFRN63.54TL OPENZ	EUR	2,4400	2,4400	2,3100			2,3100					
Certificate	DE000CV889U6	SAFRN82.55TL OPENZ	EUR	1,4900	1,4900	1,3600			1,3600					
Certificate	DE000CV88U02	SAFRN92.48TL OPENZ	EUR	0,9900	0,9900	0,8600			0,8600					
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	5,0200	5,0500	5,0200	5020,0000	1	5,0500	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	DE000CY51DE0	SALES 90TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CQ5BVK9	SALES 120TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CQ5BL97	SALES 120TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CQ5BVL7	SALES 130TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ5BTP2	SALES 130TL OPENC	EUR	1,5500	1,5600	0,7800	1628,0000	2	0,9500	1100				
Certificate	DE000CP06131	SALES 140TL OPENC	EUR											
Certificate	DE000CP062X2	SALES 140TL OPENC	EUR											
Certificate	DE000CP06KQ1	SALES 150TL OPENC	EUR											
Certificate	DE000CP06L91	SALES 150TL OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CQ5BVN3	SALES 170TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CV8AOE0	SALES105.8TL OPENZ	EUR	2,0550	2,0550	1,7350			1,7350					
Certificate	DE000CV8AOF7	SALES126.8TL OPENZ	EUR	1,1850	1,1850	0,8650			0,8650					
Certificate	DE000CV8B4R3	SALES147.7TL OPENZ	EUR											
Certificate	NL0011806336	SAMSU 498TL OPENB	EUR	46,4200	46,4200	46,4200			46,4200					
Certificate	DE000CV8AZ08	SAMSU 735TL 1218Z	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CV8A8R5	SAMSU 835TL 1218Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV8ABX3	SAMSU 885TL 1218Z	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV8ABY1	SAMSU 935TL 1218Z	EUR	0,6200	0,6200	0,3950	310,0000	1	0,3950	500				
Certificate	DE000CJ3NT84	SAMSU 995TL 1218Z	EUR											
Certificate	NL0009175975	SAMSU248.9TL OPENB	EUR	66,6100	66,6100	66,6100			66,6100					
Certificate	NL0009991991	SAMSU368.8TL OPENB	EUR	56,8800	56,8800	56,8800			56,8800					
Certificate	NL0011426994	SAMSU450.5TL OPENB	EUR	50,2600	50,2600	50,2600			50,2600					
Certificate	NL0011806344	SAMSU523.9TL OPENB	EUR	44,3200	44,3200	44,3200			44,3200					
Certificate	NL0009999465	SANOF 37TL OPENB	EUR											
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0009437045	SANOF 26.1TL OPENB	EUR											
Certificate	NL0010127585	SANOF 46.8TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0010130126	SANOF 53.2TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0010286399	SANOF 57.5TL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012790976	SANOF 62.6TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012978555	SANOF 67.6TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013002850	SANOF 72.6TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012986434	SANOF 84.5TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0011413216	SANOF103.6TS OPENH	EUR	3,6200	3,6200	3,5400			3,5400					
Certificate	NL0012890842	SANOF104.2TS OPENH	EUR	3,6800	3,6800	3,6000			3,6000					
Certificate	NL0012267215	SANOF104.3TS OPENB	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012330591	SANOF127.5TS OPENH	EUR	6,2000	6,2000	6,1200			6,1200					
Certificate	NL0012374797	SANOF33.83TL OPENH	EUR	4,4400	4,5400	4,4400			4,5400					
Certificate	DE000CV505U8	SANOF44.37TL OPENZ	EUR	6,2900	6,4800	6,2900			6,4800					
Certificate	DE000CN6HHQ3	SANOF54.41TL OPENZ	EUR	4,2900	4,4800	4,2900			4,4800					
Certificate	NL0011413299	SANOF54.66TL OPENH	EUR	2,5000	2,6000	2,5000			2,6000					
Certificate	NL0011890629	SANOF58.75TL OPENH	EUR	2,1200	2,2200	2,1200			2,2200					
Certificate	DE000CR1K641	SANOF60.54TL OPENZ	EUR	1,5300	1,6300	1,5300			1,6300					
Certificate	NL0012862585	SANOF61.94TL OPENH	EUR	1,8200	1,9200	1,8200			1,9200					
Certificate	NL0012927586	SANOF68.85TL OPENH	EUR	1,1800	1,2800	1,1800			1,2800					
Certificate	DE000CJ3NY04	SANOF70.53TL OPENZ	EUR	1,0800	1,2700	1,0800			1,2700					
Certificate	NL0011413232	SANOF88.74TS OPENH	EUR	2,0100	2,0100	1,9300			1,9300					
Certificate	NL0011413224	SANOF92.46TS OPENH	EUR	2,4100	2,4100	2,3300			2,3300					
Certificate	NL0012970289	SAP 97TL OPENB	EUR	15,5350	15,5350	15,5350			15,5350					
Certificate	NL0012971956	SAP 114TS OPENB	EUR	22,7850	22,7850	22,7850			22,7850					
Certificate	NL0010907416	SAP 49.8TL OPENB	EUR	58,4950	58,4950	58,4950			58,4950					
Certificate	NL0012038806	SAP 75.6TL OPENB	EUR	35,0250	35,0250	35,0250			35,0250					
Certificate	NL0012780803	SAP 83.6TL OPENB	EUR	27,7150	27,7150	27,7150			27,7150					
Certificate	NL0012847230	SAP 83.6TL OPENH	EUR	2,5600	2,5600	2,0900			2,0900					
Certificate	NL0012785927	SAP 87.9TL OPENB	EUR	23,7550	23,7550	23,7550			23,7550					
Certificate	NL0013002454	SAP 101.9TL OPENB	EUR											
Certificate	NL0012970370	SAP 108.6TS OPENB	EUR	16,8550	16,8550	16,8550			16,8550					
Certificate	NL0011052634	SAP 111.4TS OPENH	EUR	1,6100	2,1000	1,6100			2,1000					
Certificate	NL0011052717	SAP 37.44TL OPENH	EUR	6,8800	6,8800	6,4000			6,4000					
Certificate	NL0011052709	SAP 45.91TL OPENH	EUR	6,0800	6,0800	5,6100			5,6100					
Certificate	DE000CR6XG53	SAP 55.68TL OPENZ	EUR	48,2600	48,2600	43,3200			43,3200					

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	NL0011721956	SAP 58.44TL OPENH	EUR	4,9100	4,9100	4,4400			4,4400					
Certificate	DE000CNGF8A5	SAP 61.71TL OPENZ	EUR	42,2300	42,2300	37,3000			37,3000					
Certificate	NL0011721949	SAP 62.61TL OPENH	EUR	4,5300	4,5300	4,0500			4,0500					
Certificate	NL0011721931	SAP 64.69TL OPENH	EUR	4,3300	4,3300	3,8500			3,8500					
Certificate	NL0011927058	SAP 66.48TL OPENH	EUR	4,1600	4,1600	3,6900			3,6900					
Certificate	DE000CNGFGR7	SAP 68.64TL OPENZ	EUR	35,3100	35,3100	30,3900			30,3900					
Certificate	NL0011929393	SAP 70.25TL OPENH	EUR	3,8100	3,8100	3,3400			3,3400					
Certificate	NL0011930599	SAP 74.37TL OPENH	EUR	3,4300	3,4300	2,9500			2,9500					
Certificate	DE000CD62FB2	SAP 77.55TL OPENZ	EUR	26,4300	26,4300	21,5300			21,5300					
Certificate	NL0012051189	SAP 78.46TL OPENH	EUR	3,0400	3,0400	2,5700			2,5700					
Certificate	DE000CV88R56	SAP 87.49TL OPENZ	EUR	16,5650	16,5650	11,7050			11,7050					
Certificate	NL0012847222	SAP 87.62TL OPENH	EUR	2,1800	2,1800	1,7100			1,7100					
Certificate	NL0012847214	SAP 89.64TL OPENH	EUR	2,0000	2,0000	1,5200			1,5200					
Certificate	NL0012847206	SAP 91.65TL OPENH	EUR	1,8100	1,8100	1,3400			1,3400					
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	DE000CC3ZZP9	SBMOF 8TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CXOK3N7	SBMOF 9TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CXOK256	SBMOF 9TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VA4YP34	SBMOF 11TL 1218V	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000CQ58V79	SBMOF 12TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CQ58TF3	SBMOF 12TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CQ5A782	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CP062P8	SBMOF 13TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CP060S6	SBMOF 13TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP064V2	SBMOF 14TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP064C2	SBMOF 14TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,9450	14,9550	14,9450			14,9550					
Certificate	DE000CP06PP2	SBMOF 15TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP06KN8	SBMOF 15TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,8250	15,8250	15,7350			15,7350					
Certificate	DE000CP064X8	SBMOF 17TS OPENC	EUR											
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR											
Certificate	NL0012796452	SBMOF 18BOC1219Z	EUR	16,5100	16,5100	16,1800			16,1800					
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP064Y6	SBMOF 18TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP06PQ0	SBMOF 20TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA4YW19	SBMOF 12.TL OPENV	EUR	4,4040	4,4040	4,4040			4,4040					
Certificate	DE000VA4YW35	SBMOF 13.TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	11,2200	11,2200	10,5000			10,5000					
Certificate	NL0010909297	SBMOF 6.6TL OPENB	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0010654844	SBMOF 7.1TL OPENB	EUR											
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	10,2500	10,2500	9,5300			9,5300					
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR	10,0000	10,0000	9,7200	12941,2000	3	9,7400	1330				
Certificate	DE000CV8A488	SBMOF 7.8TL OPENZ	EUR	9,6100	9,6100	9,1400			9,1400					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	9,7700	9,7700	9,0500			9,0500					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.3TL OPENB	EUR	9,5150	9,5150	9,5150			9,5150					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR	9,2900	9,2900	8,5700			8,5700					
Certificate	NL0011906730	SBMOF 9.5TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012982425	SBMOF 10.7TL OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0012983407	SBMOF 11.2TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	DE000VA4YTN7	SBMOF 11.5TL 1218V	EUR	4,9830	4,9830	4,9830			4,9830					
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	4,9040	4,9040	4,9040			4,9040					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000VA4YW27	SBMOF 12.5TL OPENV	EUR	3,9020	3,9020	3,9020			3,9020					
Certificate	NL0012985246	SBMOF 12.7TL OPENB	EUR	5,5650	5,5650	5,3400	656,8200	1	5,3450	123				
Certificate	NL0012991335	SBMOF 13.3TL OPENB	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0012994248	SBMOF 13.8TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0012994255	SBMOF 14.3TL OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,2900	14,2900	14,2900			14,2900					
Certificate	NL0012795769	SBMOF 14.8BOC0619Z	EUR	14,6400	14,6400	14,5600			14,5600					

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	NL0012997498	SBMOF 14.8TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012793079	SBMOF 15.2BOC1218B	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	14,9900	14,9900	14,8800			14,8800					
Certificate	NL0013004591	SBMOF 15.3TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,1300	15,1300	15,0000			15,0000					
Certificate	NL0013007255	SBMOF 15.8TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	NL0012994321	SBMOF 16.8TS OPENB	EUR											
Certificate	NL0012048631	SBMOF 16.8TS OPENH	EUR											
Certificate	NL0012994339	SBMOF 17.5TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013004989	SBMOF 18.2TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012525216	SBMOF 19.4TS OPENH	EUR	4,5500	5,2600	4,5500			5,2600					
Certificate	NL0011231782	SBMOF 7.26TL OPENH	EUR	10,4800	10,4800	9,7600			9,7600					
Certificate	DE000CV8A4Y0	SBMOF 7.72TL OPENZ	EUR	9,1400	9,1400	8,6800			8,6800					
Certificate	DE000CV8A4C6	SBMOF 8.88TL OPENZ	EUR	8,6100	8,6100	8,1400			8,1400					
Certificate	DE000CR9S654	SBMOF 9.96TL OPENZ	EUR	7,6150	7,6150	7,1450			7,1450					
Certificate	DE000CV8A4Z7	SBMOF10.05TL OPENZ	EUR	6,8200	6,8200	6,3500			6,3500					
Certificate	DE000CV8A500	SBMOF10.55TL OPENZ	EUR	6,3200	6,3200	5,8500			5,8500					
Certificate	NL0012931265	SBMOF11.04TL OPENH	EUR	7,0400	7,0400	6,3200			6,3200					
Certificate	NL0012983944	SBMOF11.41BL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0012932537	SBMOF11.54TL OPENH	EUR	6,5800	6,5800	5,8600			5,8600					
Certificate	DE000CV8ADZ4	SBMOF11.55TL OPENZ	EUR	5,3200	5,3200	4,8550			4,8550					
Certificate	NL0012984843	SBMOF11.91BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000CV8AFT2	SBMOF12.12TL OPENZ	EUR	5,6100	5,6100	5,1400			5,1400					
Certificate	LU1790570185	SBMOF12.26TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012984850	SBMOF12.41BL OPENB	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	DE000CV8AG27	SBMOF12.55TL OPENZ	EUR	4,3250	4,3900	3,8650			3,8650					
Certificate	NL0012984868	SBMOF12.91BL OPENB	EUR	4,5550	4,5550	4,2400	8043,9000	3	4,2450	2010				
Certificate	NL0012933634	SBMOF12.91TL OPENH	EUR	5,3400	5,3400	4,6200	4240,0000	1	4,6200	1000				
Certificate	LU1790570342	SBMOF12.94TCIOPENS	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012890859	SBMOF13.03TL OPENH	EUR	5,2300	5,2300	4,5100			4,5100					
Certificate	DE000VA3TJS9	SBMOF13.06TL OPENV	EUR											
Certificate	NL0012991053	SBMOF13.42BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VASRMC6	SBMOF13.52TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CV8B6P2	SBMOF13.55TL OPENZ	EUR	3,3350	3,3350	2,8750			2,8750					
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	NL0012994081	SBMOF13.92BL OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012894703	SBMOF14.02TL OPENH	EUR	4,3300	4,3300	3,6100			3,6100					
Certificate	DE000VAD3T5	SBMOF14.02TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1790569336	SBMOF14.02TCIOPENS	EUR											
Certificate	LU1817100982	SBMOF14.21TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CV8B7V8	SBMOF14.29TL OPENZ	EUR	3,6150	3,6150	3,1450			3,1450					
Certificate	NL0012994099	SBMOF14.42BL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VAD3U3	SBMOF14.52TL OPENV	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	NL0012898076	SBMOF14.53TL OPENH	EUR	3,8700	3,8700	3,1500			3,1500					
Certificate	DE000CV8B7A2	SBMOF14.54TL OPENZ	EUR	2,3450	2,3450	1,8850			1,8850					
Certificate	NL0012997225	SBMOF14.92BL OPENB	EUR	2,5550	2,5550	2,1900	13830,8000	3	2,1950	6065				
Certificate	LU1817319152	SBMOF14.99TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1790569500	SBMOF14.99TCIOPENS	EUR											
Certificate	DE000VAGT1R5	SBMOF15.04TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	LU1840381377	SBMOF15.34TCIOPENS	EUR											
Certificate	NL0013003981	SBMOF15.42BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0012907182	SBMOF15.67TL OPENH	EUR											
Certificate	LU1840960568	SBMOF15.77TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013006935	SBMOF15.92BL OPENB	EUR	1,5550	1,5550	1,2700	2800,0000	2	1,2750	2000				
Certificate	LU1817099366	SBMOF15.98TCIOPENS	EUR											
Certificate	LU1840960642	SBMOF16.13TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012053201	SBMOF16.23TS OPENH	EUR											
Certificate	DE000CD646D8	SBMOF16.25TS OPENZ	EUR											
Certificate	LU1840380643	SBMOF16.43TCIOPENS	EUR											
Certificate	LU1817099440	SBMOF16.75TCIOPENS	EUR											
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012786693	SBMOF16.97BS OPENB	EUR											
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR											
Certificate	LU1840960139	SBMOF17.08TCIOPENS	EUR											
Certificate	NL0011230149	SBMOF17.17TS OPENH	EUR	2,0600	2,7800	2,0600			2,7800					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR											
Certificate	LU1840960212	SBMOF17.71TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	1,2130	1,2130	1,2130			1,2130					
Certificate	NL0012994149	SBMOF17.97BS OPENB	EUR	1,3550	1,7300	1,3550	867,4800	2	1,7300	516				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VAGTXZ8	SBMOF17.97TS OPENV	EUR	1,7320	1,7320	1,7320			1,7320					
Certificate	DE000CV4ZLS8	SBMOF18.24TS OPENZ	EUR	1,5450	2,0400	1,5450	1442,3100	4	1,9950	814				
Certificate	NL0013004450	SBMOF18.97BS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0012536809	SBMOF19.41TS OPENH	EUR	4,5500	5,2600	4,5500			5,2600					
Certificate	NL0012521082	SBMOF19.42TS OPENH	EUR	4,5600	5,2700	4,5600			5,2700					
Certificate	DE000CJ3NP88	SBMOF20.24TS OPENZ	EUR	3,5250	4,0300	3,5250	604,5000	1	3,9850	150				
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CV8A4X2	SBMOF6.708TL OPENZ	EUR	10,1500	10,1500	9,6900			9,6900					
Certificate	DE000CR4HWK6	SBMOF8.737TL OPENZ	EUR	8,1300	8,1300	7,6600			7,6600					
Certificate	DE000CR6X379	SBMOF9.548TL OPENZ	EUR	7,3100	7,3100	6,8500			6,8500					
Certificate	NL0011907613	SBMOF9.902BL OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CD62R58	SCHAT100.5TL OPENZ	EUR	11,3100	11,3100	11,3000			11,3000					
Certificate	DE000CD62R41	SCHAT105.8TL OPENZ	EUR	5,9600	5,9600	5,9550			5,9550					
Certificate	DE000CD62R66	SCHAT114.1TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CD62R74	SCHAT118.8TS OPENZ	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CE6C642	SCHAT124.6TS OPENZ	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CV89FF8	SCHAT90.37TL OPENZ	EUR	21,4300	21,4300	21,4200			21,4200					
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR											
Certificate	DE000CJ3NYD7	SCHLM41.33TL OPENZ	EUR	3,7950	3,7950	3,5550			3,5550					
Certificate	DE000CV89ZP5	SCHLM50.35TL OPENZ	EUR	2,2050	2,2100	1,9400	1411,7500	4	1,9750	695				
Certificate	NL0011418231	SCHND 40.3TL OPENH	EUR	27,9500	27,9500	25,4200			25,4200					
Certificate	NL0012314090	SCHND102.7TS OPENH	EUR	45,9900	48,3900	45,9900			48,3900					
Certificate	NL0012366868	SCHND102.8TS OPENH	EUR	46,0300	48,4300	46,0300			48,4300					
Certificate	NL0012313282	SCHND103.7TS OPENH	EUR	47,0300	49,4300	47,0300			49,4300					
Certificate	NL0012365464	SCHND103.7TS OPENH	EUR	47,0200	49,4200	47,0200			49,4200					
Certificate	NL001257953	SCHND116.1TS OPENH	EUR	60,4300	62,8300	60,4300			62,8300					
Certificate	DE000CV8ALH5	SCHND44.39TL OPENZ	EUR	2,1250	2,1250	1,8500			1,8500					
Certificate	NL0011890652	SCHND47.18TL OPENH	EUR	21,5500	21,5500	19,0100			19,0100					
Certificate	DE000CE6CCC6	SCHND54.47TL OPENZ	EUR	1,1150	1,1150	0,8500			0,8500					
Certificate	NL0011934203	SCHND55.12TL OPENH	EUR	14,1700	14,1700	11,6300			11,6300					
Certificate	NL0012204267	SCHND61.32TL OPENH	EUR	8,3900	8,3900	5,8600			5,8600					
Certificate	DE000CE6CCW4	SCHND62.44TL OPENZ	EUR	0,3250	0,3250	0,0850			0,0850					
Certificate	NL0012919823	SCHND72.04TS OPENH	EUR	12,8200	15,2200	12,8200			15,2200					
Certificate	NL0012935795	SCHND80.03TS OPENH	EUR	21,4500	23,8500	21,4500			23,8500					
Certificate	NL0012907190	SCHND80.04TS OPENH	EUR	21,4700	23,8700	21,4700			23,8700					
Certificate	NL0012214605	SCHND80.62TS OPENH	EUR	22,0800	24,4800	22,0800			24,4800					
Certificate	NL0012608137	SCHND85.68TS OPENH	EUR	27,5600	29,9600	27,5600			29,9600					
Certificate	NL0011970652	SCHND87.29TS OPENH	EUR	29,2900	31,6900	29,2900			31,6900					
Certificate	NL0011935671	SCHND88.21TS OPENH	EUR	30,2900	32,6900	30,2900			32,6900					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CV8AW27	SFER 14.66TL OPENZ	EUR	6,0500	6,0500	4,9850			4,9850					
Certificate	DE000CV8AU77	SFER 16.75TL OPENZ	EUR	4,0500	4,0500	2,9850			2,9850					
Certificate	DE000CV8AUW5	SFER 18.83TL OPENZ	EUR	2,0500	2,0500	0,9750			0,9750					
Certificate	DE000CV89DV0	SGL 6.09TL OPENZ	EUR	0,5800	0,5800	0,4550			0,4550					
Certificate	DE000CV89CT6	SGL 7.092TL OPENZ	EUR	0,3800	0,3800	0,2550			0,2550					
Certificate	DE000CV88R64	SGL 8.097TL OPENZ	EUR	0,1900	0,1900	0,0550			0,0550					
Certificate	DE000CJ3NOF2	SGRE 7.47TL OPENZ	EUR	2,6850	2,6850	2,4700			2,4700					
Certificate	DE000CJ3NKM7	SGRE 8.47TL OPENZ	EUR	1,7550	1,7550	1,5300			1,5300					
Certificate	DE000CJ3NP96	SHA 10.TL OPENZ	EUR											
Certificate	DE000CJ3N189	SHA 6.5TL OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	DE000CJ3NX96	SHA 7.503TL OPENZ	EUR	0,5350	0,5350	0,4950			0,4950					
Certificate	DE000CE6E887	SHA 8.508TL OPENZ	EUR	0,3250	0,3250	0,2950			0,2950					
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	105,6700	105,6700	105,6700			105,6700					
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	6,0200	6,5250	6,0200			6,5250					
Certificate	XS1346710848	SHELL STN0119B	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	XS1306324838	SHELL STN1018B	EUR	109,0000	109,0000	109,0000			109,0000					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012565519	SHELL 23TL OPENH	EUR	8,4600	8,4600	7,8300			7,8300					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	29,4650	29,4650	29,0200			29,0200					

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	NL0012779888	SHELL 25TL OPENB	EUR	6,6250	6,7500	6,0600	13363,5000	7	6,0600	2030				
Certificate	DE000CQ5ATS8	SHELL 25TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012781736	SHELL 26TL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CP06PM9	SHELL 26TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA7PT61	SHELL 27TL 0319V	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VA6T142	SHELL 27TL 1218V	EUR	2,1370	2,1370	2,1370			2,1370					
Certificate	NL0012997480	SHELL 27TL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CQ5BEC2	SHELL 27TL OPENC	EUR	3,1400	3,1400	2,7600	31,4000	1	2,7600	10				
Certificate	DE000CQ5AV88	SHELL 27TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA7PT79	SHELL 28TL 0319V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VA6T159	SHELL 28TL 1218V	EUR	1,3090	1,3090	1,3090			1,3090					
Certificate	NL0013002447	SHELL 28TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CP06PN7	SHELL 28TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP06NY9	SHELL 28TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012649206	SHELL 29B0C1218Z	EUR	28,9100	28,9100	28,8050			28,8050					
Certificate	NL0012648828	SHELL 29B0N1218Z	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000VA7PT87	SHELL 29TL 0319V	EUR	0,4290	0,4290	0,4290			0,4290					
Certificate	DE000VA6T290	SHELL 29TL 1218V	EUR	1,0500	1,0500	0,4300	1668,0000	2	0,4300	1590				
Certificate	NL0013004161	SHELL 29TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012905228	SHELL 29TL OPENH	EUR	2,8800	2,8800	2,2400			2,2400					
Certificate	NL0012649214	SHELL 30B0C0619Z	EUR	29,3450	29,3450	29,1400			29,1400					
Certificate	NL0012648836	SHELL 30B0N0619Z	EUR	30,4500	30,4500	30,1000			30,1000					
Certificate	DE000VA7TBQ1	SHELL 30TS 0319V	EUR											
Certificate	DE000VA7TBT5	SHELL 30TS 1218V	EUR											
Certificate	NL0012793061	SHELL 31B0C1218B	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000VA7PT38	SHELL 31TS 0319V	EUR	2,5260	2,5260	2,5260			2,5260					
Certificate	DE000VA6T175	SHELL 31TS 1218V	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012792410	SHELL 31TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012648349	SHELL 32B0C0619Z	EUR	30,9850	30,9850	30,9850			30,9850					
Certificate	NL0013003312	SHELL 32B0C0919B	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	DE000VA7PT46	SHELL 32TS 0319V	EUR	3,6340	3,6340	3,6340			3,6340					
Certificate	DE000VA6T3A7	SHELL 32TS 1218V	EUR	3,3520	3,3520	3,3520			3,3520					
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	1,8800	1,9200	1,8800	75,2000	1	1,9200	40				
Certificate	DE000VA7PT53	SHELL 33TS 0319V	EUR	4,7080	4,7080	4,7080			4,7080					
Certificate	NL0012790570	SHELL 33TS OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	6,0600	6,6700	5,9500	24,2700	4	6,6700	4				
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CQ5BV61	SHELL 35TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012779482	SHELL 25.BL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	NL0011635974	SHELL 5.7TL OPENB	EUR	24,5550	24,5550	24,5550			24,5550					
Certificate	NL0011635982	SHELL 6.8TL OPENB	EUR	23,5550	23,5550	23,5550			23,5550					
Certificate	NL0009258607	SHELL 8.8TL OPENB	EUR	21,6950	21,6950	21,6950			21,6950					
Certificate	NL0009514223	SHELL 10.1TL OPENB	EUR	20,5150	20,5150	20,5150			20,5150					
Certificate	NL0009558519	SHELL 11.1TL OPENB	EUR	19,4950	19,4950	19,4950			19,4950					
Certificate	NL0009875251	SHELL 12.3TL OPENB	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	NL0011638549	SHELL 13.4TL OPENB	EUR	17,4150	17,4150	17,4150			17,4150					
Certificate	NL0011648712	SHELL 14.4TL OPENB	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	NL0011649967	SHELL 15.4TL OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0011654546	SHELL 16.5TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0011800081	SHELL 17.6TL OPENB	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000CN6L154	SHELL 18.4TL OPENZ	EUR	11,9150	11,9150	11,4300			11,4300					
Certificate	NL0012020382	SHELL 18.7TL OPENB	EUR	12,4650	12,4650	12,4650			12,4650					
Certificate	NL0012030654	SHELL 19.7TL OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0012036321	SHELL 20.9TL OPENB	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	NL0012494926	SHELL 21.9TL OPENB	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000CV8ABN4	SHELL 22.5TL 1218Z	EUR	6,9600	6,9600	6,4900			6,4900					
Certificate	NL0012518138	SHELL 22.5TL OPENH	EUR	8,9300	8,9300	8,2900			8,2900					
Certificate	NL0012496830	SHELL 22.9TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012565501	SHELL 23.5TL OPENH	EUR	7,9900	8,0000	7,3500	38750,0000	2	7,3500	5000				
Certificate	NL0012685077	SHELL 23.9TL OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CV8ABP9	SHELL 25.5TL 1218Z	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012494637	SHELL 25.88OC1218B	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012236301	SHELL 26.58OC1218Z	EUR	26,4400	26,4400	26,4400			26,4400					
Certificate	LU1817382606	SHELL 27.5TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3NUR5	SHELL 27.5TL 1218Z	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	LU1840381294	SHELL 28.2TCIOPENS	EUR	1,9300	1,9400	1,3200	15280,0000	6	1,3200	8000				
Certificate	NL0012904924	SHELL 28.5TL OPENH	EUR	3,3400	3,3400	2,7100			2,7100					
Certificate	NL0011413992	SHELL 3.29TL OPENH	EUR	26,7900	26,7900	26,1700			26,1700					
Certificate	LU1840912676	SHELL 30.1TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012783617	SHELL 31.7BS OPENB	EUR	2,1350	2,2600	2,1350	1130,0000	1	2,2600	500				
Certificate	NL0012788863	SHELL 32.1TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CV8AU60	SHELL 32.5TS 1218Z	EUR	3,2700	3,7600	3,2700			3,7600					
Certificate	NL0013002660	SHELL 34.7BS OPENB	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	DE000CV8ABR5	SHELL 37.5TS 1218Z	EUR	8,3000	8,7800	8,3000			8,7800					
Certificate	NL0011413984	SHELL 4.86TL OPENH	EUR	25,3300	25,3300	24,7000			24,7000					
Certificate	DE000CM3YYQ1	SHELL 5.58TL OPENZ	EUR	2,4350	2,4350	2,3850			2,3850					
Certificate	DE000CM3YLV8	SHELL 6.21TL OPENZ	EUR	23,7250	23,7250	23,2400			23,2400					
Certificate	NL0011413976	SHELL 6.44TL OPENH	EUR	23,8600	23,8600	23,2400			23,2400					
Certificate	NL0011413968	SHELL 8.01TL OPENH	EUR	22,4000	22,4000	21,7700			21,7700					
Certificate	NL0011413950	SHELL 9.58TL OPENH	EUR	20,9300	20,9300	20,3100			20,3100					
Certificate	NL0011536693	SHELL10.25BL OPENB	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	NL0011529086	SHELL11.33BL OPENB	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	NL0011039847	SHELL11.79TL OPENH	EUR	18,8800	18,8800	18,2600			18,2600					
Certificate	NL0011593405	SHELL12.18TL OPENH	EUR	18,5100	18,5100	17,8900			17,8900					
Certificate	NL0011434089	SHELL12.41BL OPENB	EUR	17,6650	17,6650	17,6650			17,6650					
Certificate	NL0011593397	SHELL12.71TL OPENH	EUR	18,0200	18,0200	17,4000			17,4000					
Certificate	DE000CN65P9	SHELL13.47TL OPENZ	EUR	16,3000	16,3000	15,8200			15,8200					
Certificate	NL0011602545	SHELL13.75TL OPENH	EUR	17,0600	17,0600	16,4300			16,4300					
Certificate	DE000CR9S2Y1	SHELL14.54TL OPENZ	EUR	15,2200	15,2200	14,7400			14,7400					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	19,4800	19,4800	19,4800			19,4800					
Certificate	NL0011719984	SHELL15.31TL OPENH	EUR	15,6000	15,6000	14,9800			14,9800					
Certificate	DE000CN6HXF3	SHELL15.55TL OPENZ	EUR	14,2100	14,2100	13,7300			13,7300					
Certificate	NL0011649090	SHELL15.62BL OPENB	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	NL0011719976	SHELL15.83TL OPENH	EUR	15,1200	15,1200	14,4900			14,4900					
Certificate	NL0011719968	SHELL16.35TL OPENH	EUR	14,6400	14,6400	14,0100			14,0100					
Certificate	DE000CN6JRD6	SHELL16.57TL OPENZ	EUR	13,1950	13,1950	12,7100			12,7100					
Certificate	NL0011654223	SHELL16.69BL OPENB	EUR	13,3850	13,3850	13,3850			13,3850					
Certificate	NL0011719950	SHELL16.87TL OPENH	EUR	14,1500	14,1500	13,5200			13,5200					
Certificate	DE000CN6K1A3	SHELL16.88TL OPENZ	EUR	13,3950	13,3950	12,9100			12,9100					
Certificate	NL0011721865	SHELL17.39TL OPENH	EUR	13,6700	13,6700	13,0500			13,0500					
Certificate	DE000CN6JWE4	SHELL17.57TL OPENZ	EUR	12,1900	12,1900	11,7100			11,7100					
Certificate	NL0011799093	SHELL17.76BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0011729322	SHELL17.89TL OPENH	EUR	13,2000	13,2000	12,5700			12,5700					
Certificate	NL0011729314	SHELL18.41TL OPENH	EUR	12,7300	12,7300	12,0900			12,0900					
Certificate	DE000CN6K8Z5	SHELL18.56TL OPENZ	EUR	11,2000	11,2000	10,7200			10,7200					
Certificate	NL0012019632	SHELL18.81BL OPENB	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0011978309	SHELL18.91TL OPENH	EUR	12,2700	12,2700	11,6300			11,6300					
Certificate	NL0011979018	SHELL19.42TL OPENH	EUR	11,7900	11,7900	11,1500			11,1500					
Certificate	DE000CN6L1V8	SHELL19.56TL OPENZ	EUR	10,2150	10,2150	9,7300			9,7300					
Certificate	NL0012021000	SHELL19.86BL OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	DE000CD63872	SHELL19.93TL OPENZ	EUR	10,4250	10,4250	9,9400			9,9400					
Certificate	NL0011980107	SHELL19.96TL OPENH	EUR	11,2800	11,2800	10,6500			10,6500					
Certificate	NL0011996350	SHELL20.47TL OPENH	EUR	10,8100	10,8100	10,1800			10,1800					
Certificate	DE000CD636V1	SHELL20.54TL OPENZ	EUR	9,2200	9,2200	8,7400			8,7400					
Certificate	NL0012034284	SHELL20.91BL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0011998158	SHELL20.97TL OPENH	EUR	10,3500	10,3500	9,7100			9,7100					
Certificate	DE000CD63WY7	SHELL21.45TL OPENZ	EUR	8,9450	8,9450	8,4600			8,4600					
Certificate	NL0011998232	SHELL21.48TL OPENH	EUR	9,8600	9,8600	9,2300			9,2300					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CD63SQ1	SHELL21.89TL OPENZ	EUR	7,8150	7,8150	7,3400			7,3400					
Certificate	NL0012492813	SHELL21.94BL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0012579379	SHELL21.99TL OPENH	EUR	9,3900	9,3900	8,7600			8,7600					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CE6ESY2	SHELL22.68TL OPENZ	EUR	7,0900	7,0900	6,6100	971,2800	1	6,6100	142				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012495816	SHELL22.97BL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000CE6EX38	SHELL22.99TL OPENZ	EUR	7,4550	7,4550	6,9700			6,9700					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	7,3100	7,3800	6,7400	32980,0000	8	6,7400	4500				
Certificate	DE000CE6EW21	SHELL23.67TL OPENZ	EUR	6,0700	6,3400	5,6000	34804,0000	9	5,6000	5600				
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0012684500	SHELL23.98BL OPENB	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0012565493	SHELL24.01TL OPENH	EUR	7,5100	7,5100	6,8800			6,8800					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CV501E1	SHELL24.66TL OPENZ	EUR	5,1100	5,1100	4,6400			4,6400					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	5,2100	5,2200	4,8540	5210,0000	1	4,8540	1000				
Certificate	NL0012602809	SHELL25.02TL OPENH	EUR	6,5700	6,5700	5,9400			5,9400					
Certificate	DE000CV88970	SHELL25.05TL OPENZ	EUR	5,4550	5,4550	4,9700			4,9700					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV889F7	SHELL25.66TL OPENZ	EUR	4,0550	4,2600	3,5800	24100,0000	6	3,5800	6000				
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VA1B3M7	SHELL25.84TL OPENV	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VA1B7A3	SHELL25.96TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0012781421	SHELL26.01BL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0012604508	SHELL26.02TL OPENH	EUR	5,6500	5,6500	5,0100			5,0100					
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VA1B661	SHELL26.34TL OPENV	EUR	4,6520	4,6520	4,6520			4,6520					
Certificate	DE000VA1B7C9	SHELL26.46TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000CV88C12	SHELL26.65TL OPENZ	EUR	3,1450	3,1700	2,6700	16169,0000	4	2,6700	5500				
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	DE000VA1GMN5	SHELL26.96TL OPENV	EUR	2,8430	2,8430	2,8430			2,8430					
Certificate	NL0012784904	SHELL27.02BL OPENB	EUR	3,0850	3,0850	2,6300	1459,6500	1	2,6300	555				
Certificate	NL0012608111	SHELL27.02TL OPENH	EUR	4,7100	4,7100	4,0800			4,0800					
Certificate	LU1756377617	SHELL27.08TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1817373449	SHELL27.11TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3NM73	SHELL27.11TL OPENZ	EUR	3,4550	3,4550	2,9700			2,9700					
Certificate	DE000VA1GQ87	SHELL27.34TL OPENV	EUR	3,7040	3,7040	3,7040			3,7040					
Certificate	DE000VA1SQ91	SHELL27.47TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012902415	SHELL27.51TL OPENH	EUR	4,2600	4,2600	3,6300			3,6300					
Certificate	NL0013001704	SHELL28.02BL OPENB	EUR	2,0850	2,1600	1,5300	41978,6000	7	1,5300	21090				
Certificate	DE000CJ3NS77	SHELL28.14TL OPENZ	EUR	1,6650	1,7000	1,1900	1700,0000	1	1,1900	1000				
Certificate	LU1840398850	SHELL28.64TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013003973	SHELL29.02BL OPENB	EUR	1,0850	1,2500	0,4600	10215,0000	4	0,4600	14060				
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	DE000CJ3NVP7	SHELL29.09TL OPENZ	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012864896	SHELL30.58TS OPENH	EUR	3,2400	3,8500	3,2400			3,8500					
Certificate	DE000CE6FHC8	SHELL30.59TS OPENZ	EUR	0,9950	1,4800	0,8000	1720,5000	5	1,4800	2050				
Certificate	NL0012695597	SHELL30.71BS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012603708	SHELL30.93TS OPENH	EUR	3,6100	4,2400	3,6100			4,2400					
Certificate	LU1757083594	SHELL30.95TCIOPENS	EUR											
Certificate	DE000VA1SR98	SHELL31.09TS OPENV	EUR	2,9080	2,9080	2,9080			2,9080					
Certificate	DE000VA1SR80	SHELL31.23TS OPENV	EUR	0,9200	1,5060	0,9200	191,2000	2	1,5060	200				
Certificate	NL0012615678	SHELL31.51TS OPENH	EUR	4,2400	4,8600	4,2400	21750,0000	2	4,8600	5000				
Certificate	NL0012608590	SHELL31.95TS OPENH	EUR	4,7200	5,3300	4,7200			5,3300					
Certificate	LU1756830383	SHELL32.18TCIOPENS	EUR	1,2500	1,8700	1,2500	4540,0000	3	1,8700	3000				
Certificate	NL0012606743	SHELL32.43TS OPENH	EUR	5,2400	5,8600	5,2400			5,8600					
Certificate	LU1757001539	SHELL32.47TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	3,4030	3,4030	3,4030			3,4030					
Certificate	DE000CV88C20	SHELL32.58TS OPENZ	EUR	2,9550	3,4400	2,9550			3,4400					
Certificate	NL0012784961	SHELL32.69BS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	1,9990	1,9990	1,9990			1,9990					
Certificate	NL0012330898	SHELL32.88TS OPENH	EUR	5,7200	6,3400	5,7200			6,3400					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CV88UP8	SHELL33.16TS OPENZ	EUR	4,5550	5,0400	4,5550			5,0400					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VLSR8R0	SHELL33.27TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011039763	SHELL33.46TS OPENH	EUR	6,3500	6,9600	6,3500			6,9600					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	3,4990	3,4990	3,4990			3,4990					
Certificate	NL0013001761	SHELL33.69BS OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,9940	3,9940	3,9940			3,9940					
Certificate	NL0012852305	SHELL34.36TS OPENH	EUR	7,3200	7,9400	7,3200			7,9400					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0012864888	SHELL34.54TS OPENH	EUR	7,5200	8,1300	7,5200			8,1300					
Certificate	DE000CV88NL2	SHELL34.58TS OPENZ	EUR	4,9450	5,4300	4,9450			5,4300					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,9620	4,9620	4,9620			4,9620					
Certificate	NL0012849459	SHELL34.85TS OPENH	EUR	7,8600	8,4700	7,8600			8,4700					
Certificate	NL0012433452	SHELL35.02TS OPENH	EUR	8,0400	8,6500	8,0400			8,6500					
Certificate	NL0012432132	SHELL35.03TS OPENH	EUR	8,0500	8,6600	8,0500			8,6600					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012330120	SHELL35.78TS OPENH	EUR	8,8600	9,4700	8,8600			9,4700					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012051411	SHELL36.08TS OPENH	EUR	9,1900	9,8000	9,1900			9,8000					
Certificate	DE000CJ3NVQ5	SHELL36.65TS OPENZ	EUR	8,1600	8,6500	8,1600			8,6500					
Certificate	NL0012054183	SHELL37.61TS OPENH	EUR	10,8400	11,4500	10,8400			11,4500					
Certificate	NL0012579361	SHELL39.14TS OPENH	EUR	12,4800	13,1000	12,4800			13,1000					
Certificate	DE000CV89101	SHELL39.57TS OPENZ	EUR	9,9300	10,4200	9,9300			10,4200					
Certificate	NL0012531339	SHELL39.67TS OPENH	EUR	13,0600	13,6800	13,0600			13,6800					
Certificate	NL0012536783	SHELL39.72TS OPENH	EUR	13,1200	13,7300	13,1200			13,7300					
Certificate	NL0012548226	SHELL41.33TS OPENH	EUR	14,8600	15,4700	14,8600			15,4700					
Certificate	NL0012538474	SHELL42.67TS OPENH	EUR	16,3000	16,9200	16,3000			16,9200					
Certificate	NL0012609747	SHELL45.31TS OPENH	EUR	19,1500	19,7700	19,1500			19,7700					
Certificate	NL0012847198	SHELL45.38TS OPENH	EUR	19,2300	19,8400	19,2300			19,8400					
Certificate	DE000CV87KU1	SHOP110.1TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CV88KA1	SHOP1120.8TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CV88CZ4	SHOP1131.5TL OPENZ	EUR											
Certificate	DE000CV88E85	SHOP1142.1TL OPENZ	EUR											
Certificate	DE000CJ3NT01	SHOP1156.7TL OPENZ	EUR											
Certificate	DE000CV88M77	SHOP199.37TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CV4ZJV6	SHP 24.46TL OPENZ	EUR	2,4000	2,4000	2,3900			2,3900					
Certificate	DE000CV4YZV5	SHP 27.26TL OPENZ	EUR	2,1100	2,1100	2,0900			2,0900					
Certificate	DE000CV4YYB0	SHP 29.97TL OPENZ	EUR	1,8200	1,8200	1,8000			1,8000					
Certificate	DE000CV885U4	SHP 34.27TL OPENZ	EUR	1,3600	1,3600	1,3400			1,3400					
Certificate	DE000CV88TE4	SHP 38.53TL OPENZ	EUR	0,9000	0,9000	0,8900			0,8900					
Certificate	DE000CJ3NL1	SHP 43.88TL OPENZ	EUR											
Certificate	DE000CXKZA4	SIEME 80TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CXKZB2	SIEME 90TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013007388	SIEME 109TS OPENB	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0012986764	SIEME 120TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012175590	SIEME 152TS OPENH	EUR	5,8900	6,0800	5,8900			6,0800					
Certificate	NL0009867100	SIEME 37.3TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0011051156	SIEME 50.5TL OPENH	EUR	5,7300	5,7300	5,5600			5,5600					
Certificate	NL0010444832	SIEME 70.7TL OPENB	EUR											
Certificate	NL0011654686	SIEME 78.6TL OPENB	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011715180	SIEME 81.7TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011927066	SIEME 85.1TL OPENH	EUR	2,5000	2,5000	2,3300			2,3300					
Certificate	NL0011911417	SIEME 87.2TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0011929997	SIEME 89.2TL OPENH	EUR	2,1100	2,1100	1,9400			1,9400					
Certificate	NL0012030696	SIEME 96.6TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012780811	SIEME101.5TL OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012998645	SIEME104.28L OPENB	EUR											
Certificate	NL0012907208	SIEME104.9TL OPENH	EUR											
Certificate	DE000CV88R72	SIEME106.5TL OPENZ	EUR											
Certificate	NL001298652	SIEME114.8BS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012935803	SIEME114.9TS OPENH	EUR	1,9100	2,1000	1,9100			2,1000					
Certificate	NL0012307441	SIEME122.6TS OPENH	EUR	2,7400	2,9300	2,7400			2,9300					
Certificate	NL001298660	SIEME124.8BS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012365472	SIEME129.9TS OPENH	EUR	3,5200	3,7100	3,5200			3,7100					
Certificate	NL0011084538	SIEME131.9TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0012175608	SIEME132.7TS OPENH	EUR	3,8300	4,0100	3,8300			4,0100					
Certificate	NL0012201800	SIEME133.1TS OPENH	EUR	3,8700	4,0600	3,8700			4,0600					
Certificate	DE000CV8A534	SIEME25.26TL OPENZ	EUR	0,9400	0,9400	0,7450			0,7450					
Certificate	DE000CV8A542	SIEME30.26TL OPENZ	EUR	0,4400	0,4400	0,2450			0,2450					

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	DE000CR9SNJ3	SIEME65.43TL OPENZ	EUR	7,8100	7,8100	7,4600			7,4600					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CR9Q0B5	SIEME72.81TL OPENZ	EUR	6,3300	6,3300	5,9800			5,9800					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CN6JU60	SIEME79.71TL OPENZ	EUR	4,9600	4,9600	4,6150			4,6150					
Certificate	NL0012998629	SIEME84.13BL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CN6KKU3	SIEME87.64TL OPENZ	EUR	3,3800	3,3800	3,0350			3,0350					
Certificate	NL0012998637	SIEME94.15BL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CD62JG3	SIEME96.57TL OPENZ	EUR	1,6100	1,6100	1,2650			1,2650					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0340	0,0360	0,0340	499,0000	2		14000				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6000	1,6000	1,5350			1,5350					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,0150	7,0150	6,9450			6,9450					
Certificate	NL0000293116	SILVE PI OPENN	EUR	12,6400	12,6400	12,5200			12,5200					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	13,1600	13,6350	13,1600			13,6350					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CV8A3Z9	SILVE 12TL 1218Z	EUR	0,4450	0,4450	0,4250			0,4250					
Certificate	NL00006521304	SILVE 12TL OPENB	EUR											
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CV88RF5	SILVE 13TL 1218Z	EUR	0,2650	0,2650	0,2550			0,2550					
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	LU1816982505	SILVE 14TCIOPENS	EUR											
Certificate	DE000CJ3NR17	SILVE 14TL 1218Z	EUR	0,0950	0,0950	0,0750			0,0750					
Certificate	DE000VA6ECT7	SILVE 14TL OPENV	EUR	0,8745	0,8745	0,8745			0,8745					
Certificate	LU1816982331	SILVE 15TCIOPENS	EUR											
Certificate	DE000CJ3NZM5	SILVE 15TS 1218Z	EUR	0,1150	0,1250	0,1150			0,1250					
Certificate	DE000CP063W2	SILVE 15TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	LU1790505793	SILVE 16TCIOPENS	EUR	1,3700	1,4900	1,3700			1,4900					
Certificate	DE000CV8A9M4	SILVE 16TS 1218Z	EUR	0,2850	0,2950	0,2850			0,2950					
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CV8A401	SILVE 17TS 1218Z	EUR	0,4550	0,4650	0,4550			0,4650					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	3,0000	3,1200	3,0000			3,1200					
Certificate	DE000CV88RH1	SILVE 18TS 1218Z	EUR	0,6250	0,6450	0,6250			0,6450					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CV88RG3	SILVE 19TS 1218Z	EUR	0,7950	0,8150	0,7950			0,8150					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV88RJ7	SILVE 20TS 1218Z	EUR	0,9750	0,9850	0,9750			0,9850					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012906838	SILVE 14.TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0011929658	SILVE 29.TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011417639	SILVE 6.5TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0000450229	SILVE 7.9TL OPENB	EUR											
Certificate	NL0000450245	SILVE 10.2TL OPENB	EUR											
Certificate	NL0011050315	SILVE 10.3TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,3300	3,3300	3,2000			3,2000					
Certificate	NL0000431641	SILVE 10.8TL OPENB	EUR	3,6300	3,6300	3,6300	363,0000	1	3,6300	100				
Certificate	NL0012990535	SILVE 11.4TL OPENB	EUR											
Certificate	NL0011050307	SILVE 11.4TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,6600	1,6600	1,5400			1,5400					
Certificate	NL0012990543	SILVE 12.5TL OPENB	EUR											
Certificate	NL0011050299	SILVE 12.5TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,1135	2,1135	2,1135			2,1135					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,4695	1,4695	1,4695			1,4695					
Certificate	NL0012691901	SILVE 12.9TL OPENB	EUR	1,8400	1,8400	1,8400	276,0000	1	1,8400	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	DE000VASREE9	SILVE 12.9TL OPENV	EUR	1,7585	1,7585	1,7585			1,7585					
Certificate	NL0012894257	SILVE 13.1TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,0365	1,0365	1,0365			1,0365					
Certificate	NL0009062306	SILVE 13.4TL OPENB	EUR	1,3500	1,3800	1,3500	2965,5000	2	1,3700	2190				
Certificate	DE000VA4YY33	SILVE 13.4TL OPENV	EUR	1,3425	1,3425	1,3425			1,3425					
Certificate	NL0011050281	SILVE 13.6TL OPENH	EUR	1,2700	1,2700	1,2000	1221,0000	2	1,2300	1000				
Certificate	DE000VA6T1E3	SILVE 13.7TL OPENV	EUR	0,6035	0,6035	0,6035			0,6035					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,0565	1,0565	1,0565			1,0565					
Certificate	NL0013003700	SILVE 13.9TL OPENB	EUR											
Certificate	NL0012903033	SILVE 14.1TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1816982257	SILVE 14.5TPIOPENS	EUR											
Certificate	DE000VA7TDD5	SILVE 14.8TS OPENV	EUR	0,5345	0,5345	0,5345			0,5345					
Certificate	DE000VA7TAN0	SILVE 14.8TS OPENV	EUR	1,1695	1,1695	1,1695			1,1695					
Certificate	NL0012989834	SILVE 15.1TS OPENB	EUR											
Certificate	DE000VASRJ4	SILVE 15.2TS OPENV	EUR	1,4985	1,4985	1,4985			1,4985					
Certificate	LU1816982414	SILVE 15.5TPIOPENS	EUR	0,9500	1,0700	0,9500			1,0700					
Certificate	NL0012989289	SILVE 15.6TS OPENB	EUR											
Certificate	DE000VA4Y1X8	SILVE 15.7TS OPENV	EUR	1,9405	1,9405	1,9405			1,9405					
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012981575	SILVE 16.1TS OPENB	EUR											
Certificate	DE000VA4YY25	SILVE 16.2TS OPENV	EUR	2,3915	2,3915	2,3915			2,3915					
Certificate	DE000VA6T1B9	SILVE 16.4TS OPENV	EUR	2,6085	2,6085	2,6085			2,6085					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,8000	1,9200	1,8000			1,9200					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR											
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,8945	2,8945	2,8945			2,8945					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012889968	SILVE 16.9TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	2,2675	2,2675	2,2675			2,2675					
Certificate	LU1756857238	SILVE 17.2TPIOPENS	EUR											
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	3,3535	3,3535	3,3535			3,3535					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CE6EU31	SILVE 17.9TS OPENZ	EUR	3,1050	3,1850	3,1050			3,1850					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR											
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	3,4500	3,5600	3,4500			3,5600					
Certificate	NL0011979588	SILVE 18.5TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012053326	SILVE 18.6TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012049274	SILVE 18.7TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR											
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,5415	3,5415	3,5415			3,5415					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,9575	3,9575	3,9575			3,9575					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CD62K30	SILVE 20.5TS OPENZ	EUR	6,1700	6,2700	6,1700			6,2700					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	NL0011971338	SILVE 29.1TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR											
Certificate	DE000CV8AVZ6	SILVE10.05TL OPENZ	EUR	3,8450	3,8450	3,7450			3,7450					
Certificate	NL0012990311	SILVE10.08BL OPENB	EUR											
Certificate	DE000CV8B714	SILVE11.05TL OPENZ	EUR	3,4300	3,4300	3,3200			3,3200					
Certificate	DE000CV8B318	SILVE11.05TL OPENZ	EUR	2,9750	2,9750	2,8750			2,8750					
Certificate	NL0012989446	SILVE11.13BL OPENB	EUR											
Certificate	NL0011408059	SILVE11.62TRLOPENH	EUR	2,3500	2,3600	2,3500	1175,0000	1	2,3600	500				
Certificate	NL0010897179	SILVE11.63BL OPENB	EUR											
Certificate	DE000CN6HP10	SILVE12.07TL OPENZ	EUR	2,0950	2,0950	2,0000			2,0000					
Certificate	NL0011408042	SILVE12.18TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012989164	SILVE12.31BL OPENB	EUR	1,8700	1,8700	1,8700	579,7000	1	1,8700	310				
Certificate	DE000VAG04J4	SILVE12.44TL OPENV	EUR	1,6865	1,6865	1,6865			1,6865					
Certificate	DE000CN6HP02	SILVE12.57TL OPENZ	EUR	1,6550	1,6550	1,5600			1,5600					
Certificate	NL0011408034	SILVE12.74TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011521265	SILVE12.81BL OPENB	EUR											
Certificate	DE000VASRJ0	SILVE12.93TL OPENV	EUR	1,2445	1,2445	1,2445			1,2445					
Certificate	NL0012895775	SILVE12.95TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012893077	SILVE13.06TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6GW12	SILVE13.07TL OPENZ	EUR	1,2150	1,2150	1,1200			1,1200					
Certificate	DE000CV4Z0D7	SILVE13.08TL OPENZ	EUR	1,3900	1,3900	1,2800			1,2800					
Certificate	NL0011408026	SILVE13.31TRLOPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0010897187	SILVE13.37BL OPENB	EUR	0,8800	0,8800	0,8800	1320,0000	2	0,8800	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	DE000VA4Y41	SILVE13.41TL OPENV	EUR	0,8500	0,8505	0,7615	489,6000	2	0,7615	600				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	0,7400	0,7400	0,6100			0,6100					
Certificate	NL0012893630	SILVE13.46TRLOPENH	EUR	0,7500	0,7600	0,7500	375,0000	1	0,7600	500				
Certificate	DE000CN6G9Y2	SILVE13.59TL OPENZ	EUR	0,7650	0,7650	0,6700			0,6700					
Certificate	NL0012893622	SILVE13.66TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012905517	SILVE13.71TRLOPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CV8B8C6	SILVE13.83TL OPENZ	EUR	0,5550	0,5550	0,4600			0,4600					
Certificate	NL0011408018	SILVE13.87TRLOPENH	EUR	0,4000	0,4000	0,4000	150,0000	1	0,4000	375				
Certificate	DE000VAGECS9	SILVE13.94TL OPENV	EUR	0,3865	0,3865	0,3865			0,3865					
Certificate	NL0010897195	SILVE13.95BL OPENB	EUR	0,4300	0,4300	0,3800	1030,0000	4	0,3800	2500				
Certificate	NL0012890966	SILVE13.97TRLOPENH	EUR	0,3200	0,3200	0,3200	160,0000	1	0,3200	500				
Certificate	DE000CJ3NWR1	SILVE14.07TL OPENZ	EUR											
Certificate	DE000CJ3NQ87	SILVE14.07TL OPENZ	EUR	0,2400	0,2700	0,1700	67258,0000	16	0,2000	271400				
Certificate	DE000VA7PUZ0	SILVE14.21TL OPENV	EUR	0,1695	0,1695	0,1695			0,1695					
Certificate	NL0013079668	SILVE14.28TRSOPEH	EUR											
Certificate	NL0013079650	SILVE14.38TRSOPEH	EUR											
Certificate	LU1817291047	SILVE14.75TPIOPENS	EUR											
Certificate	DE000CJ3NOI4	SILVE14.92TS OPENZ	EUR	0,5100	0,6000	0,5100			0,6000					
Certificate	NL0012893069	SILVE14.99TRSOPEH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VAGEHN9	SILVE15.07TS OPENV	EUR	0,7515	0,7515	0,7515			0,7515					
Certificate	NL0012890446	SILVE15.09TRSOPEH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012938518	SILVE15.09TRSOPEH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012888333	SILVE15.09TRSOPEH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012989461	SILVE15.17BS OPENB	EUR											
Certificate	DE000CV8AXT5	SILVE15.17TS OPENZ	EUR	0,7250	0,8100	0,7250			0,8100					
Certificate	NL0012938500	SILVE15.19TRSOPEH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012937718	SILVE15.19TRSOPEH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012890941	SILVE15.29TRSOPEH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VASRED1	SILVE15.35TS OPENV	EUR	0,9675	0,9675	0,9675			0,9675					
Certificate	NL0012893051	SILVE15.39TRSOPEH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV8AWL4	SILVE15.42TS OPENZ	EUR	0,9400	1,0300	0,9400			1,0300					
Certificate	DE000CV8AVQ5	SILVE15.48TS OPENZ	EUR	1,1500	1,2600	1,1500			1,2600					
Certificate	DE000VAGEHQ2	SILVE15.57TS OPENV	EUR	1,1845	1,1845	1,1845			1,1845					
Certificate	NL0012989180	SILVE15.67BS OPENB	EUR											
Certificate	DE000CV8ATT3	SILVE15.67TS OPENZ	EUR	1,1550	1,2450	1,1550			1,2450					
Certificate	NL0012929962	SILVE15.69TRSOPEH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VA4Y09	SILVE15.86TS OPENV	EUR	1,4015	1,4015	1,4015			1,4015					
Certificate	NL0012930556	SILVE15.89TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV8A3J3	SILVE15.91TS OPENZ	EUR	1,3750	1,4600	1,3750			1,4600					
Certificate	NL0012930549	SILVE15.99TRSOPEH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VAGEHR0	SILVE16.07TS OPENV	EUR	1,6175	1,6175	1,6175			1,6175					
Certificate	NL0012930531	SILVE16.09TRSOPEH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CV8A8F0	SILVE16.16TS OPENZ	EUR	1,5900	1,6800	1,5900			1,6800					
Certificate	NL0012979629	SILVE16.18BS OPENB	EUR											
Certificate	NL0012928816	SILVE16.19TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	LU1757003667	SILVE16.25TCIOPENS	EUR											
Certificate	NL0012925523	SILVE16.29TRSOPEH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VA4Y17	SILVE16.36TS OPENV	EUR	1,8345	1,8345	1,8345			1,8345					
Certificate	NL0012925515	SILVE16.39TRSOPEH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV89P50	SILVE16.41TS OPENZ	EUR	1,8050	1,8900	1,8050			1,8900					
Certificate	NL0012925507	SILVE16.49TRSOPEH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CV89P25	SILVE16.49TS OPENZ	EUR	2,1600	2,2600	2,1600			2,2600					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	2,0515	2,0515	2,0515			2,0515					
Certificate	NL0012919302	SILVE16.59TRSOPEH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012924096	SILVE16.59TRSOPEH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013003536	SILVE16.67BS OPENB	EUR											
Certificate	NL0012919088	SILVE16.69TRSOPEH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012919070	SILVE16.79TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012917942	SILVE16.89TRSOPEH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV89HY5	SILVE16.91TS OPENZ	EUR	2,2350	2,3200	2,2350			2,3200					
Certificate	NL0012917934	SILVE16.99TRSOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,2700	2,3900	2,2700			2,3900					
Certificate	NL0012917926	SILVE17.09TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012916449	SILVE17.09TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012863401	SILVE17.29TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012916431	SILVE17.29TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012863393	SILVE17.39TRSOPEH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CV88FV7	SILVE17.41TS OPENZ	EUR	2,6700	2,7550	2,6700			2,7550					
Certificate	NL0012613004	SILVE17.45TRSOPEH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CV89HV1	SILVE17.48TS OPENZ	EUR	3,1500	3,2600	3,1500			3,2600					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,6925	2,6925	2,6925			2,6925					
Certificate	NL0012864201	SILVE17.59TRSOPEH	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	NL0012495329	SILVE17.69BS OPENB	EUR											
Certificate	NL0012863385	SILVE17.69TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012863377	SILVE17.79TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012863369	SILVE17.89TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012612998	SILVE17.95TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	3,0500	3,1700	3,0500			3,1700					
Certificate	NL0012864193	SILVE18.09TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	3,1175	3,1175	3,1175			3,1175					
Certificate	NL0012863351	SILVE18.19TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012863344	SILVE18.29TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CE6CMQ5	SILVE18.41TS OPENZ	EUR	3,5400	3,6200	3,5400			3,6200					
Certificate	DE000CE6CF2	SILVE18.49TS OPENZ	EUR	0,4150	0,4250	0,4150			0,4250					
Certificate	NL0012052617	SILVE18.59TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012052906	SILVE18.59TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012053722	SILVE18.63TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012054407	SILVE18.63TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0011997663	SILVE18.67TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0011997713	SILVE18.67TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011997952	SILVE18.68TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012048755	SILVE18.69TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012052369	SILVE18.72TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0012054969	SILVE18.77TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012055248	SILVE18.78TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CD63755	SILVE18.92TS OPENZ	EUR	3,9850	4,0700	3,9850			4,0700					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,9200	4,0300	3,9200			4,0300					
Certificate	DE000CD637R7	SILVE19.42TS OPENZ	EUR	4,4250	4,5000	4,4250			4,5000					
Certificate	NL0011971346	SILVE19.47TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CD63815	SILVE19.49TS OPENZ	EUR	5,1500	5,2600	5,1500			5,2600					
Certificate	DE000CD625N0	SILVE19.94TS OPENZ	EUR	4,8700	4,9500	4,8700			4,9500					
Certificate	DE000CD61X44	SILVE20.45TS OPENZ	EUR	5,3100	5,3900	5,3100			5,3900					
Certificate	NL0012864185	SILVE20.48TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012095418	SILVE20.54TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012092126	SILVE20.54TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012095038	SILVE20.54TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012090559	SILVE20.54TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012095822	SILVE20.55TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012097372	SILVE20.56TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012096200	SILVE20.56TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012096416	SILVE20.56TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012172712	SILVE20.57TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012916423	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012198469	SILVE20.58TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012195390	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012200026	SILVE20.58TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012176788	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012196638	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012173454	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012181077	SILVE20.58TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012200331	SILVE20.58TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012199541	SILVE20.59TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012195754	SILVE20.59TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0011421060	SILVE20.85TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000CD61X51	SILVE20.94TS OPENZ	EUR	5,7400	5,8200	5,7400			5,8200					
Certificate	NL0011417381	SILVE21.07TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CD61X69	SILVE21.44TS OPENZ	EUR	6,1700	6,2500	6,1700			6,2500					
Certificate	DE000CE6BTC2	SILVE21.48TS OPENZ	EUR	7,1500	7,2600	7,1500			7,2600					
Certificate	DE000CD62171	SILVE21.95TS OPENZ	EUR	6,6100	6,6900	6,6100			6,6900					
Certificate	NL0011734363	SILVE22.02TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CD61X77	SILVE22.44TS OPENZ	EUR	7,0400	7,1200	7,0400			7,1200					
Certificate	NL0011417373	SILVE22.95TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	DE000CD61X85	SILVE23.44TS OPENZ	EUR	7,9100	7,9800	7,9100			7,9800					
Certificate	NL0012916415	SILVE24.08TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0011735816	SILVE24.89TRSOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0011888912	SILVE26.82TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0011894472	SILVE28.94TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011894993	SILVE28.95TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0011896741	SILVE28.96TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0011929443	SILVE28.99TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0011931084	SILVE29.02TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0011931878	SILVE29.02TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0011935077	SILVE29.06TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0011970348	SILVE29.08TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011971155	SILVE29.09TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0011971676	SILVE29.11TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011972922	SILVE29.15TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011973623	SILVE29.15TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011973946	SILVE29.16TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0011417415	SILVE7.128TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011417407	SILVE9.373TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3N1S3	SINA 45.17TL OPENZ	EUR	1,7000	1,7000	1,4650			1,4650					
Certificate	DE000CV8ATB1	SINA 53.17TL OPENZ	EUR	1,0500	1,0500	0,8250	425,0000	1	0,8250	500				
Certificate	DE000CJ3NKT2	SINA 63.69TL OPENZ	EUR											
Certificate	DE000CD62Z54	SIPF 25.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000CV8B9F7	SIPF 19.17TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CD62ZT2	SIPF 21.34TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV87LM6	SIPF 23.48TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012995369	SIPF 26.068L OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV87LN4	SIPF 27.69TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0012994065	SIPF 28.068L OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CD62Z58	SIPF 29.82TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012985774	SIPF 30.068L OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0012996151	SIPF 31.768S OPENB	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0012994123	SIPF 34.758S OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012978993	SIPF 37.748S OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0012979009	SIPF 40.718S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012979231	SKYBL 1356TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CE6CNS9	SLIGR 24.5TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	DE000CE6CNR1	SLIGR 27.5TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012983613	SLIGR 31.58L OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000CE6CQU8	SLIGR18.12TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CE6CQT0	SLIGR21.35TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0012982177	SLIGR30.538L OPENB	EUR	0,8050	0,8300	0,8050	332,0000	1	0,8300	400				
Certificate	DE000CV4ZBG4	SLIGR30.65TL OPENZ	EUR	1,8200	1,8200	1,7950	36,4000	1	1,7950	20				
Certificate	NL0012977664	SLIGR32.548L OPENB	EUR	0,6050	0,6300	0,6050	315,0000	1	0,6300	500				
Certificate	DE000CV8AZH5	SLIGR32.77TL OPENZ	EUR	1,4500	1,4500	1,3950	1160,0000	2	1,3950	800				
Certificate	NL0012983621	SLIGR33.518L OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3N5R9	SLIGR35.31TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013003643	SLIGR35.528L OPENB	EUR	0,3050	0,3300	0,3050	772,0000	2	0,3250	2350				
Certificate	NL0012983662	SLIGR40.968S OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013004815	SLIGR44.958S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE0005437461	SMI PI OPENN	EUR	78,3300	78,3300	78,3300			78,3300					
Certificate	NL0010283115	SMI 5930TL OPENB	EUR											
Certificate	NL0010286795	SMI 6450TL OPENB	EUR											
Certificate	NL0010444196	SMI 6910TL OPENB	EUR											
Certificate	NL0012100770	SMI 7730TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0012117881	SMI 8180TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0012980312	SMI 8570TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0012260434	SMI 9280TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012266548	SMI 9660TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012790265	SMI 10060TS OPENB	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CJ3N1W5	SNAP 6TL 1218Z	EUR	0,9650	0,9650	0,7350			0,7350					
Certificate	DE000CP06P48	SNAP 6TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000CP06PU2	SNAP 6TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CP06KY5	SNAP 10TS OPENC	EUR	0,2700	0,2700	0,2600	202,5000	1	0,2700	750				
Certificate	DE000CP06LC9	SNAP 10TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CP06305	SNAP 12TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP06180	SNAP 12TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ5BEN9	SNAP 15TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3NMT8	SNAP 6.9TL 1218Z	EUR											
Certificate	DE000CJ3NWM2	SNAP 7.4TL 1218Z	EUR											
Certificate	DE000CV88AF0	SNAP 7.9TL 1218Z	EUR											
Certificate	DE000CJ3N054	SNAP 4.67TL OPENZ	EUR	2,0650	2,0650	1,8350			1,8350					
Certificate	DE000CP06P55	SNAP 7.75TL OPENC	EUR											
Certificate	DE000CV8BA89	SNAP 6.172TL OPENZ	EUR	0,8050	0,8050	0,5850			0,5850					
Certificate	DE000CV8BC95	SNAP 7.182TL OPENZ	EUR											
Certificate	DE000CJ3NQA9	SNHG 0.13TL OPENZ	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CV89W82	SNHG 0.101TL OPENZ	EUR	0,0300	0,0300	0,0200			0,0200					
Certificate	DE000CV88707	SODEX66.57TL OPENZ	EUR	1,2300	1,2300	1,1600			1,1600					
Certificate	DE000CV87JW9	SODEX77.04TL OPENZ	EUR	0,7200	0,7200	0,6500			0,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NKN5	SODEX87.41TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 101.4TL OPENZ	EUR	3,6000	3,6150	3,6000	2880,0000	1	3,6150	800				
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CE6CNB5	SOF 122.4TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CV88K61	SOF 132.9TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012998090	SOF 137.78L OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CV892C3	SOF 143.3TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012998108	SOF 147.88L OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CV8AP67	SOF 153.7TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012998116	SOF 157.88L OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000CJ3NKP0	SOF 164.1TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013001167	SOF 167.88L OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0012998272	SOF 189.68S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012999056	SOF 209.68S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000CE6E127	SOF 81.04TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CE6CQW4	SOF 90.76TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000CV8AST5	SOFTB 7536TL OPENZ	EUR	2,4000	2,4000	2,1950			2,1950					
Certificate	DE000CV8AUG1	SOFTB 8608TL OPENZ	EUR	1,6300	1,6300	1,4250			1,4250					
Certificate	DE000CV8B2A3	SOFTB 9678TL OPENZ	EUR	0,8600	0,8600	0,6550			0,6550					
Certificate	DE000CJ3NMV4	SOFTB10748TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012431647	SOGEN 47TS OPENH	EUR	1,9100	1,9100	1,8600			1,8600					
Certificate	DE000CD63CC5	SOGEN 31.TL OPENZ	EUR	1,0650	1,1650	1,0650			1,1650					
Certificate	NL0011642822	SOGEN 17.1TL OPENB	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	NL0010444097	SOGEN 19.8TL OPENB	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	NL0012025670	SOGEN 30.3TL OPENB	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012999593	SOGEN 35.4TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012793632	SOGEN 40.6TS OPENB	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	NL0012774681	SOGEN 43.6TS OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	NL0012581987	SOGEN 50.9TS OPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	NL0012057756	SOGEN 53.3TS OPENH	EUR	2,6500	2,6500	2,6000			2,6000					
Certificate	NL0012565618	SOGEN 53.8TS OPENH	EUR	2,7100	2,7100	2,6600			2,6600					
Certificate	NL0011226444	SOGEN18.58TL OPENH	EUR	2,0000	2,0500	2,0000			2,0500					
Certificate	DE000CN6J8R5	SOGEN23.32TL OPENZ	EUR	2,5950	2,6950	2,5950			2,6950					
Certificate	NL0011989702	SOGEN29.94TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600					
Certificate	NL0011995519	SOGEN34.08TL OPENH	EUR	0,6600	0,7300	0,6600	584,0000	1	0,7000	800				
Certificate	NL0012934814	SOGEN38.87TS OPENH	EUR	0,9500	0,9500	0,9000			0,9000					
Certificate	NL0012934277	SOGEN40.08TS OPENH	EUR	1,1000	1,1000	1,0500			1,0500					
Certificate	NL0012848113	SOGEN41.03TS OPENH	EUR	1,2100	1,2100	1,1600			1,1600					
Certificate	NL0012846737	SOGEN42.02TS OPENH	EUR	1,3300	1,3300	1,2700			1,2700					
Certificate	NL0012846729	SOGEN43.01TS OPENH	EUR	1,4400	1,4400	1,3900			1,3900					
Certificate	NL0012595037	SOGEN44.03TS OPENH	EUR	1,5600	1,5600	1,5100			1,5100					
Certificate	NL0012581235	SOGEN45.96TS OPENH	EUR	1,7900	1,7900	1,7400			1,7400					
Certificate	NL0012582613	SOGEN47.95TS OPENH	EUR	2,0200	2,0200	1,9700			1,9700					
Certificate	NL0012581227	SOGEN48.92TS OPENH	EUR	2,1400	2,1400	2,0900			2,0900					
Certificate	NL0011226378	SOGEN49.25TS OPENH	EUR	2,1800	2,1800	2,1200			2,1200					
Certificate	NL0012581219	SOGEN51.87TS OPENH	EUR	2,4800	2,4800	2,4300			2,4300					
Certificate	NL0012051205	SOGEN54.03TS OPENH	EUR	2,7400	2,7400	2,6900			2,6900					
Certificate	NL0012054241	SOGEN54.16TS OPENH	EUR	2,7500	2,7500	2,7000			2,7000					
Certificate	NL0012331730	SOGEN60.32TS OPENH	EUR	3,4800	3,4800	3,4300			3,4300					
Certificate	NL0012366322	SOGEN60.42TS OPENH	EUR	3,4900	3,4900	3,4400			3,4400					
Certificate	DE000CJ3NY95	SOHU 13.46TL OPENZ	EUR	0,6750	0,8150	0,6750			0,8150					
Certificate	DE000CV8BAG8	SOHU 15.46TL OPENZ	EUR	0,3650	0,5050	0,3650			0,5050					
Certificate	DE000CV8ATD7	SOHU 17.66TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR											
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR											
Certificate	DE000CJ3NNS8	SOLAR 33.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CV8AF93	SOLAR40.53TL OPENZ	EUR	0,2950	0,3050	0,2950			0,3050					
Certificate	NL0010733838	SOLEE STN1120V	EUR	101,1500	101,1500	101,1500			101,1500					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP06MK0	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0009175983	SOLVA 36.3TL OPENB	EUR	86,2600	86,2600	86,2600			86,2600					
Certificate	NL0010133062	SOLVA 64.8TL OPENB	EUR	57,9600	57,9600	57,9600			57,9600					
Certificate	NL0011913041	SOLVA 82.9TL OPENB	EUR	37,7100	37,7100	37,7100			37,7100					
Certificate	NL0011917083	SOLVA 90.7TL OPENB	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	NL0012030720	SOLVA 93.2TL OPENB	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	DE000CD63PU9	SOLVA 96.9TL OPENZ	EUR	18,7200	18,7200	12,2650			12,2650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001292853	SOLVA102.3BL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012978597	SOLVA103.2TL OPENB	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	11,6600	11,6600	5,2600	12204,0000	5	5,2600	1775				
Certificate	NL001292861	SOLVA107.3BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL001299601	SOLVA110.7TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL001299858	SOLVA112.3BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013000771	SOLVA113.2TL OPENB	EUR											
Certificate	NL0013006000	SOLVA118.6TS OPENB	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012993091	SOLVA120.5BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012509269	SOLVA123.6TS OPENB	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0013004997	SOLVA128.6TS OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	DE000CE6CP55	SOLVA129.3TS OPENZ	EUR	1,4400	2,1100	1,4400	1960,0000	1	2,1100	1000				
Certificate	NL0012993109	SOLVA130.5BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CE6FCB1	SOLVA146.2TS OPENZ	EUR	3,1300	3,7900	3,1300			3,7900					
Certificate	DE000CN6EKY8	SOLVA67.12TL OPENZ	EUR	48,4500	48,4500	41,8350			41,8350					
Certificate	DE000CN6JU78	SOLVA75.09TL OPENZ	EUR	40,4900	40,4900	33,8950			33,8950					
Certificate	DE000CN6K933	SOLVA80.06TL OPENZ	EUR	35,5300	35,5300	28,9550			28,9550					
Certificate	DE000CD62DF8	SOLVA85.01TL OPENZ	EUR	30,5900	30,5900	24,0300			24,0300					
Certificate	DE000CD62LE4	SOLVA90.95TL OPENZ	EUR	24,6600	24,6600	18,1350	1852,2000	1	18,1350	90				
Certificate	NL0012994750	SOLVA97.29BL OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR											
Certificate	NL0010289104	SONY 16.2TL OPENB	EUR											
Certificate	DE000CV8AH9	SONY 4266TL OPENZ	EUR	1,9800	1,9800	1,8300			1,8300					
Certificate	DE000CV8ASV1	SONY 5327TL OPENZ	EUR	1,2100	1,2100	1,0600			1,0600					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR	0,4400	0,4400	0,2900			0,2900					
Certificate	NL0011419395	SONY 19.67TL OPENH	EUR	34,7000	34,7000	33,6200			33,6200					
Certificate	NL0011233366	SOYBN 6.68TL OPENH	EUR	2,0900	2,0900	2,0800	1045,0000	1	2,0800	500				
Certificate	NL0012922512	SOYBN 7.34TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012922504	SOYBN 7.55TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0011233358	SOYBN 7.75TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012922496	SOYBN 7.95TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012892418	SOYBN 8.68TS OPENH	EUR											
Certificate	NL0012938427	SOYBN 9.07TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012938419	SOYBN 9.27TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012922439	SOYBN 9.35TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012922421	SOYBN 9.55TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011233283	SOYBN13.06TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0011233275	SOYBN14.92TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE0005591325	SP500 PI OPENN	EUR	250,5400	250,5400	250,5400			250,5400					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	114,0000	114,0000	114,0000			114,0000					
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD	105,5000	105,5000	105,5000			105,5000					
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 400TL OPENB	EUR											
Certificate	NL0009176148	SP500 790TL OPENB	EUR											
Certificate	NL0009256056	SP500 880TL OPENB	EUR											
Certificate	NL0009560283	SP500 970TL OPENB	EUR											
Certificate	NL0011419601	SP500 1054TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0011420138	SP500 1085TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0010001194	SP500 1170TL OPENB	EUR											
Certificate	NL0010282406	SP500 1380TL OPENB	EUR											
Certificate	NL0011412648	SP500 1406TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0010282422	SP500 1420TL OPENB	EUR											
Certificate	NL0011047600	SP500 1426TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012850978	SP500 1460TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0010287975	SP500 1470TL OPENB	EUR											
Certificate	NL0012850960	SP500 1511TRLOPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0011047592	SP500 1515TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0010288635	SP500 1520TL OPENB	EUR											
Certificate	DE000CZ0HY84	SP500 1522TL OPENZ	EUR	11,8400	11,8400	11,4400			11,4400					
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0011595202	SP500 1549TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0011047295	SP500 1588TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0011047584	SP500 1603TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0011047576	SP500 1648TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011602644	SP500 1680TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0011047287	SP500 1680TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CN6JQK3	SP500 1691TL OPENZ	EUR	10,3700	10,3700	9,9800			9,9800					
Certificate	NL0011047568	SP500 1692TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					

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	DE000CX00PP9	SP500 1700TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0011596812	SP500 1712TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0011596804	SP500 1723TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011047279	SP500 1726TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011047550	SP500 1736TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011595194	SP500 1756TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000C22FSK2	SP500 1757TL OPENZ	EUR	9,8050	9,8050	9,4150			9,4150					
Certificate	NL0011595186	SP500 1766TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0011047261	SP500 1772TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0011047543	SP500 1781TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011637566	SP500 1783BL OPENB	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0010609400	SP500 1800TL OPENB	EUR											
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0011593330	SP500 1800TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0011592712	SP500 1811TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0011047253	SP500 1818TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0011047535	SP500 1825TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0011602636	SP500 1843TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011603071	SP500 1854TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011047246	SP500 1864TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0011603063	SP500 1865TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0011603055	SP500 1876TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0011605845	SP500 1887TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011605837	SP500 1897TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0011605829	SP500 1908TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000C27DSD1	SP500 1913TL OPENZ	EUR	8,4500	8,4500	8,0600			8,0600					
Certificate	NL0011606082	SP500 1919TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012850952	SP500 1920TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011705694	SP500 1931TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011650700	SP500 1941BL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011700885	SP500 1941TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CR9Q138	SP500 1947TL OPENZ	EUR	8,1550	8,1550	7,7650			7,7650					
Certificate	NL0011700877	SP500 1952TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011695036	SP500 1954TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0011652649	SP500 1963BL OPENB	EUR	15,6600	15,6600	15,3900	1566,0000	1	15,3900	100				
Certificate	NL0011705686	SP500 1963TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0011705678	SP500 1974TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CN6JT71	SP500 1980TL OPENZ	EUR	7,8700	7,8700	7,4800			7,4800					
Certificate	NL0011705660	SP500 1985TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0011705652	SP500 1996TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012850945	SP500 1996TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0011657168	SP500 2000TL OPENB	EUR	78,3300	78,3300	78,3300			78,3300					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0011705645	SP500 2006TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CN6JZA5	SP500 2012TL OPENZ	EUR	7,5950	7,5950	7,2050			7,2050					
Certificate	NL0011716089	SP500 2017TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012850937	SP500 2022TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0011716071	SP500 2028TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CN6K453	SP500 2045TL OPENZ	EUR	7,3000	7,3000	6,9200			6,9200					
Certificate	NL0011892757	SP500 2046TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0011723630	SP500 2049TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CJ3NU08	SP500 2050TL 1218Z	EUR	7,3000	7,3000	6,9100			6,9100					
Certificate	NL0011892740	SP500 2057TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0011723622	SP500 2061TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011893417	SP500 2068TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0011723614	SP500 2072TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CN6K826	SP500 2077TL OPENZ	EUR	7,0300	7,0300	6,6400			6,6400					
Certificate	NL0011893409	SP500 2079TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0011723606	SP500 2083TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011716329	SP500 2086TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011715875	SP500 2087TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011893391	SP500 2090TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0011893383	SP500 2100TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CN6KE18	SP500 2109TL OPENZ	EUR	6,7550	6,7550	6,3650			6,3650					
Certificate	NL0011894134	SP500 2111TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011894126	SP500 2122TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400					

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	NL0012850929	SP500 2124TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0011992771	SP500 2136TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CN6KM75	SP500 2141TL OPENZ	EUR	6,4700	6,4700	6,0900			6,0900					
Certificate	NL0012850911	SP500 2149TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011992763	SP500 2150TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0011992755	SP500 2160TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0011993290	SP500 2171TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CD61V87	SP500 2173TL OPENZ	EUR	6,1900	6,1900	5,8100			5,8100					
Certificate	NL0011993282	SP500 2181TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993274	SP500 2192TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0011994918	SP500 2195TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011996251	SP500 2203TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CD61WY1	SP500 2204TL OPENZ	EUR	5,9200	5,9200	5,5400			5,5400					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011996939	SP500 2214TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012240469	SP500 2225TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012850903	SP500 2226TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011997457	SP500 2235TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CD63MF7	SP500 2235TL OPENZ	EUR	5,6550	5,6550	5,2650			5,2650					
Certificate	NL0012206577	SP500 2245TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012039283	SP500 2247BL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CV8ACC5	SP500 2250TL 1218Z	EUR	5,5700	5,5700	5,1900			5,1900					
Certificate	NL0012850895	SP500 2251TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012050371	SP500 2260TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CD63MG5	SP500 2267TL OPENZ	EUR	5,3700	5,3700	4,9950			4,9950					
Certificate	NL0012050363	SP500 2271TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012850887	SP500 2277TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012051288	SP500 2282TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012054985	SP500 2297TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CD63T63	SP500 2298TL OPENZ	EUR	5,1050	5,1050	4,7250			4,7250					
Certificate	NL0012107197	SP500 2300TL OPENB	EUR	52,9200	52,9200	52,9200			52,9200					
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012057327	SP500 2312TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012090542	SP500 2315TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012055479	SP500 2318TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012055230	SP500 2319TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR	4,3065	4,3065	4,3065			4,3065					
Certificate	NL0012054951	SP500 2320TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012053318	SP500 2321TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012052062	SP500 2322TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012094841	SP500 2323TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CD63ZY0	SP500 2329TL OPENZ	EUR	4,8350	4,8350	4,4550			4,4550					
Certificate	NL0012174999	SP500 2340TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012174981	SP500 2351TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012850879	SP500 2353TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CD64F68	SP500 2360TL OPENZ	EUR	4,5650	4,5650	4,1850			4,1850					
Certificate	NL0012174973	SP500 2361TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012207708	SP500 2372TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012850861	SP500 2379TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012207690	SP500 2382TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000CE6BHQ7	SP500 2391TL OPENZ	EUR	4,3050	4,3050	3,9250			3,9250					
Certificate	NL0012213888	SP500 2393TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012213870	SP500 2404TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012306427	SP500 2414TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CE6BLV9	SP500 2422TL OPENZ	EUR	4,0350	4,0350	3,6550			3,6550					
Certificate	NL0012306419	SP500 2425TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0012306229	SP500 2429TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012242374	SP500 2430TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012243711	SP500 2431TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012239800	SP500 2431TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012239016	SP500 2432TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012306971	SP500 2435TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012272181	SP500 2440TL OPENB	EUR	40,9700	40,9700	40,9700			40,9700					
Certificate	NL0012307375	SP500 2445TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV8ACD3	SP500 2450TL 1218Z	EUR	3,8450	3,8450	3,4650			3,4650					
Certificate	DE000CE6C097	SP500 2453TL OPENZ	EUR	3,7650	3,7650	3,3850			3,3850					

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	NL0012435192	SP500 2464TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012435184	SP500 2475TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012850853	SP500 2481TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CE6DC25	SP500 2484TL OPENZ	EUR	3,4950	3,4950	3,1250	336,5300	2	3,1250	103				
Certificate	NL0012437636	SP500 2486TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012494173	SP500 2489BL OPENB	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	2,7705	2,7705	2,7705			2,7705					
Certificate	NL0012516892	SP500 2498TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CV51W50	SP500 2500TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP064M1	SP500 2500TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012850846	SP500 2507TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR	2,8000	2,8000	2,4200			2,4200					
Certificate	NL0012516884	SP500 2508TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012498893	SP500 2510BL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CE6EC66	SP500 2515TL OPENZ	EUR	3,2250	3,2250	2,8550			2,8550					
Certificate	NL0012517676	SP500 2519TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012499859	SP500 2520TL OPENB	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR	2,5375	2,5375	2,5375			2,5375					
Certificate	NL0012550149	SP500 2529TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012523468	SP500 2533TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012522841	SP500 2539TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	2,3225	2,3225	2,3225			2,3225					
Certificate	DE000CE6EXF1	SP500 2545TL OPENZ	EUR	2,9650	2,9650	2,5950			2,5950					
Certificate	DE000CV8ACE1	SP500 2550TL 1218Z	EUR	2,9750	2,9750	2,5950			2,5950					
Certificate	NL0012502694	SP500 2551BL OPENB	EUR	5,2700	5,2800	5,2100	5270,0000	1	5,2100	1000				
Certificate	NL0012524938	SP500 2558TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012573612	SP500 2571TL OPENH	EUR	3,4900	3,4900	3,0800	2443,0000	1	3,0800	700				
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	2,1005	2,1005	2,1005			2,1005					
Certificate	NL0012508279	SP500 2572BL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CE6F082	SP500 2575TL OPENZ	EUR	2,7050	2,7050	2,3250			2,3250					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012573604	SP500 2581TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012850838	SP500 2583TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012779078	SP500 2590TL OPENB	EUR	29,4900	29,8700	28,5800	19144,2900	3	28,5800	659				
Certificate	NL0012850820	SP500 2593TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012601603	SP500 2598TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CQ5B1U6	SP500 2600TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CQ5AXY8	SP500 2600TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VA1ZE39	SP500 2601TL OPENV	EUR	1,8775	1,8775	1,8775			1,8775					
Certificate	NL0012850812	SP500 2604TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CV507A6	SP500 2605TL OPENZ	EUR	2,4450	2,4450	2,0750			2,0750					
Certificate	NL0012601595	SP500 2608TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012779680	SP500 2610TL OPENB	EUR	30,9900	30,9900	26,8800	26341,5000	1	26,8800	850				
Certificate	NL0012780076	SP500 2612BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	LU1756867203	SP500 2613TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012614556	SP500 2615TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012610984	SP500 2617TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012603450	SP500 2622TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012846554	SP500 2623TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VA15NV8	SP500 2626TL OPENV	EUR	1,6545	1,6545	1,6545			1,6545					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0012846943	SP500 2633TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012850804	SP500 2634TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV88A89	SP500 2635TL OPENZ	EUR	2,1850	2,1850	1,8150			1,8150					
Certificate	NL0012846935	SP500 2643TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012850796	SP500 2644TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CV8ACF8	SP500 2650TL 1218Z	EUR	2,1050	2,1050	1,7350			1,7350					
Certificate	NL0012788970	SP500 2650TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000VA15NW6	SP500 2651TL OPENV	EUR	1,4345	1,4345	1,4345			1,4345					
Certificate	NL0012789341	SP500 2652BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012846927	SP500 2653TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012847933	SP500 2663TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CV88QN1	SP500 2665TL OPENZ	EUR	1,9250	1,9250	1,5550			1,5550					
Certificate	NL0012789358	SP500 2672BL OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012851422	SP500 2674TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012861678	SP500 2675TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VA2T5V2	SP500 2680TL OPENV	EUR	1,2115	1,2115	1,2115			1,2115					
Certificate	NL0012851414	SP500 2684TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					

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	NL0012861660	SP500 268STRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012969810	SP500 2693BL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012851406	SP500 2695TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV89JUL5	SP500 2695TL OPENZ	EUR	1,6650	1,6650	1,2950			1,2950					
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	23,2900	23,2900	23,2900			23,2900					
Certificate	LU1790490749	SP500 2700TCIOPENS	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ58P69	SP500 2700TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CQ58JN8	SP500 2700TL OPENC	EUR											
Certificate	DE000CQ58NS9	SP500 2700TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012910244	SP500 2701TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012910806	SP500 2701TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012864169	SP500 2702TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012863252	SP500 2704TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012934095	SP500 2711TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000VA325S9	SP500 2711TL OPENV	EUR	0,9905	0,9905	0,9905			0,9905					
Certificate	DE000CV89VW0	SP500 2725TL OPENZ	EUR	1,4050	1,4050	1,0350			1,0350					
Certificate	NL0012934384	SP500 2726TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012934087	SP500 2731TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VA4YR24	SP500 2739TL OPENV	EUR	0,7785	0,7785	0,7785			0,7785					
Certificate	NL0012934376	SP500 2741TRLOPENH	EUR	1,1500	1,1500	0,8500	37,9500	1	0,8500		33			
Certificate	DE000CV8AQ9A	SP500 2750TL 1218Z	EUR	1,2350	1,2350	0,8650			0,8650					
Certificate	NL0012934079	SP500 2751TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012984207	SP500 2754BL OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	LU1790491044	SP500 2755TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012935084	SP500 2755TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV89YP8	SP500 2756TL OPENZ	EUR	1,1450	1,1450	0,7750			0,7750					
Certificate	NL0012934368	SP500 2766TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VA4Y1Y6	SP500 2767TL OPENV	EUR	0,6480	0,6940	0,5685	1578,4000	3	0,5685		2300			
Certificate	NL0012981690	SP500 2770TL OPENB	EUR	17,1400	17,1400	13,4400	34280,0000	1	13,4400		2000			
Certificate	NL0012934061	SP500 2771TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012984215	SP500 2774BL OPENB	EUR	2,1500	2,1500	1,3400	4648,0000	3	1,3400		2600			
Certificate	NL0012890396	SP500 2782TRLOPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV8ANE8	SP500 2784TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012935076	SP500 2785TRLOPENH	EUR	0,4900	0,4900	0,4400	2400,0000	3	0,4700		5000			
Certificate	NL0012935969	SP500 2785TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012934053	SP500 2791TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VA4Y123	SP500 2792TL OPENV	EUR	0,3445	0,3445	0,3445			0,3445					
Certificate	NL0012991921	SP500 2794BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP061S4	SP500 2800TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP063J9	SP500 2800TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	NL0012935951	SP500 2805TRLOPENH	EUR	0,3200	0,3200	0,3100	352,0000	1	0,3100		1100			
Certificate	NL0012935555	SP500 2810TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012992200	SP500 2814BL OPENB	EUR	1,0000	1,0000	0,6400	500,0000	1	0,6400		500			
Certificate	DE000CV8B0N0	SP500 2814TL OPENZ	EUR	0,6350	0,6500	0,2700	192,4200	5	0,2750		591			
Certificate	NL0012936439	SP500 2815TRLOPENH	EUR	0,3100	0,3100	0,2000	4134,0000	6	0,2200		17200			
Certificate	DE000VASRNA8	SP500 2819TL OPENV	EUR	0,1950	0,1950	0,1425	11190,0100	3	0,1425		60000			
Certificate	NL0012888531	SP500 2820TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012899538	SP500 2828TRLOPENH	EUR	0,4000	0,4000	0,1100	7927,0000	9	0,1100		31000			
Certificate	NL0012895684	SP500 2829TRLOPENH	EUR	0,1000	0,1600	0,0600	2673,5000	5	0,1000		28150			
Certificate	NL0012889937	SP500 2830TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012892236	SP500 2831TRLOPENH	EUR	0,2800	0,2800	0,0800	3755,0000	6	0,0800		29000			
Certificate	NL0012993687	SP500 2834BL OPENB	EUR	1,1050	1,1050	0,7300	883,0000	3	0,7300		1000			
Certificate	DE000CJ3NJJ5	SP500 2843TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	LU1817098392	SP500 2846TCIOPENS	EUR											
Certificate	NL0012891097	SP500 2848TL OPENH	EUR											
Certificate	NL0012893523	SP500 2851TRLOPENH	EUR	0,2100	0,2100	0,0400	4460,0000	5	0,0400		44000			
Certificate	NL0012891642	SP500 2858TL OPENH	EUR											
Certificate	NL0012993356	SP500 2860TL OPENB	EUR											
Certificate	NL0012893515	SP500 2861TRLOPENH	EUR	0,2200	0,2200	0,0300	6253,9400	8	0,0300		47621			
Certificate	NL0012891634	SP500 2868TL OPENH	EUR											
Certificate	DE000VA6T229	SP500 2873TL OPENV	EUR											
Certificate	NL0012903371	SP500 2874TRLOPENH	EUR											
Certificate	NL0012987564	SP500 2938BS OPENB	EUR	1,2700	1,9400	1,1800	5898,1600	8	1,9400		4290			
Certificate	NL0012850705	SP500 2939TRSOPENH	EUR											
Certificate	NL0012552368	SP500 2939TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013006497	SP500 2940TS OPENB	EUR	12,0000	12,2400	12,0000	2400,0000	1	12,2400		200			
Certificate	DE000CE6FOU9	SP500 2947TS OPENZ	EUR	0,6050	1,0100	0,5900	52598,4000	17	0,9750		63080			
Certificate	DE000CJ3N1V7	SP500 2950TS 1218Z	EUR	0,6150	0,9650	0,6150			0,9650					
Certificate	NL0012893028	SP500 2951TRSOPENH	EUR	0,6100	0,9900	0,6100	4583,0000	3	0,9900		6700			
Certificate	NL0012563506	SP500 2959TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012893010	SP500 2961TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012676878	SP500 2970TS OPENB	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	DE000CE6F470	SP500 2977TS OPENZ	EUR	0,8750	1,2350	0,8600	31765,0000	8	1,2350	35000				
Certificate	NL0012992234	SP500 2978BS OPENB	EUR	1,8800	2,6400	1,8800	376,0000	1	2,6400	200				
Certificate	NL0012552350	SP500 2979TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012245831	SP500 2982TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	0,8740	0,9650	0,8480	5937,1200	4	0,9445	6451				
Certificate	NL0012993414	SP500 2990TS OPENB	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	1,1805	1,1805	1,1805			1,1805					
Certificate	NL0012992242	SP500 2998BS OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0012552343	SP500 2999TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013003197	SP500 3000TS OPENB	EUR	14,3100	17,3700	14,3100	1431,0000	1	17,3700	100				
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	0,5700	0,9500	0,5300	11076,0500	14	0,9100	13774				
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012893002	SP500 3001TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CE6FD31	SP500 3006TS OPENZ	EUR	1,1250	1,4950	1,1250	610,2500	2	1,4950	515				
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012893507	SP500 3011TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012850697	SP500 3012TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011420484	SP500 3012TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013001027	SP500 3018BS OPENB	EUR	2,6500	3,3300	2,6400	2180,0000	2	3,3300	700				
Certificate	NL0012892996	SP500 3030TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012850689	SP500 3037TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CV4YQW2	SP500 3037TS OPENZ	EUR	1,3950	1,7550	1,3950			1,7550					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	1,2200	1,6025	1,2200	878,4000	1	1,6025	720				
Certificate	NL0012555296	SP500 3039TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CV8ACG6	SP500 3050TS 1218Z	EUR	1,4550	1,8050	1,4550			1,8050					
Certificate	NL0012563498	SP500 3058TS OPENH	EUR	2,5500	2,8700	2,5500	191,2500	1	2,8700	75				
Certificate	NL0012850671	SP500 3062TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CV4YQV4	SP500 3068TS OPENZ	EUR	1,6550	2,0150	1,6550			2,0150					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,0295	2,0295	2,0295			2,0295					
Certificate	NL0012850663	SP500 3087TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012894042	SP500 3094TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV4YX55	SP500 3097TS OPENZ	EUR	1,9150	2,2750	1,9150			2,2750					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012894588	SP500 3114TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CV4Z3J8	SP500 3128TS OPENZ	EUR	2,1850	2,5450	2,1850			2,5450					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	2,5010	2,5010	2,4605	2488,5000	1	2,4605	995				
Certificate	NL0012894034	SP500 3134TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012517874	SP500 3135TRSOPENH	EUR	2,4600	2,5700	2,4600	307,5000	1	2,5700	125				
Certificate	DE000CV8ACH4	SP500 3150TS 1218Z	EUR	2,3150	2,6750	2,3150			2,6750					
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	2,6795	2,6795	2,6795			2,6795					
Certificate	NL0012897714	SP500 3155TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CV4Z4M0	SP500 3159TS OPENZ	EUR	2,4450	2,8150	2,4450			2,8150					
Certificate	NL0012676886	SP500 3160TS OPENB	EUR	33,1300	37,0100	33,1300	14908,5000	1	37,0100	450				
Certificate	NL0012850655	SP500 3161TRSOPENH	EUR	2,4600	2,7900	2,4600	3690,0000	1	2,7900	1500				
Certificate	NL0013003924	SP500 3170TS OPENB	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	NL0012517668	SP500 3171TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012850648	SP500 3186TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CV4Z9U2	SP500 3188TS OPENZ	EUR	2,7050	3,1000	2,7050	303,0000	2	3,0650	100				
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA6D4D7	SP500 3200TS OPENV	EUR	3,1105	3,1105	3,1105			3,1105					
Certificate	NL0012850630	SP500 3211TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CV4ZCB3	SP500 3219TS OPENZ	EUR	2,9650	3,3500	2,9650	874,4100	8	3,3350	267				
Certificate	NL0012850622	SP500 3236TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CV4ZJ11	SP500 3250TS OPENZ	EUR	3,2350	3,5950	3,2350			3,5950					
Certificate	NL0012546337	SP500 3278TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CV4ZL17	SP500 3280TS OPENZ	EUR	3,5050	3,8650	3,5050			3,8650					
Certificate	NL0012677447	SP500 3285BS OPENB	EUR	7,9500	7,9600	7,9500	2385,0000	1	7,9600	300				
Certificate	NL0012538011	SP500 3297TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012850614	SP500 3311TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CV4ZPH2	SP500 3311TS OPENZ	EUR	3,7750	4,1350	3,7750			4,1350					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012850606	SP500 3335TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CV4ZPJ8	SP500 3342TS OPENZ	EUR	4,0350	4,3950	4,0350			4,3950					
Certificate	DE000CV8ACJ0	SP500 3350TS 1218Z	EUR	4,0550	4,4050	4,0550			4,4050					
Certificate	NL0012850598	SP500 3360TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013003932	SP500 3370TS OPENB	EUR	49,4100	49,4100	49,4100			49,4100					

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	DE000CV8BAY1	SP500 3371TS OPENZ	EUR	4,2950	4,6450	4,2950			4,6450					
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012550636	SP500 3401TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CV8BAZ8	SP500 3401TS OPENZ	EUR	4,5550	4,9050	4,5550			4,9050					
Certificate	NL0012676894	SP500 3410TS OPENB	EUR	59,3200	59,3200	59,3200			59,3200					
Certificate	NL0012550115	SP500 3431TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CV8BB05	SP500 3431TS OPENZ	EUR	4,8150	5,1600	4,8150			5,1600					
Certificate	NL0012850580	SP500 3460TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012866065	SP500 3492TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012557284	SP500 3528TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CV8AEU3	SP500 3550TS 1218Z	EUR	5,7800	6,1300	5,7800			6,1300					
Certificate	DE000CV87XP4	SP500 3553TS OPENC	EUR	5,8700	6,2200	5,8700			6,2200					
Certificate	NL0012559470	SP500 3555TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012552335	SP500 3558TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CV525B2	SP500 3600TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012561567	SP500 3649TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012850572	SP500 3709TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012894570	SP500 3714TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CJ3NU16	SP500 3750TS 1218Z	EUR	7,5100	7,8500	7,5100			7,8500					
Certificate	NL0012850564	SP500 3758TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3NQT9	SP500 3793TS OPENC	EUR	7,9500	8,3000	7,9500			8,3000					
Certificate	NL0012850556	SP500 3808TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012850549	SP500 3858TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012850531	SP500 3908TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0012850523	SP500 3957TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012910236	SP500 4016TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012910228	SP500 4066TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0010108254	SPBNK123.1TL OPENB	EUR											
Certificate	NL0010225637	SPHOM 388TL OPENB	EUR											
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012779904	SPOTF 124TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3NPF0	SPOTF 130TL 1218Z	EUR	2,8850	2,8850	2,0650			2,0650					
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CJ3N1T1	SPOTF 140TL 1218Z	EUR	2,0250	2,0250	1,2050			1,2050					
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CV8ABZ8	SPOTF 150TL 1218Z	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CQ5B006	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ5B3K3	SPOTF 150TL OPENC	EUR											
Certificate	NL0013005879	SPOTF 158TL OPENB	EUR											
Certificate	DE000CV8AC05	SPOTF 160TL 1218Z	EUR											
Certificate	DE000CQ5BFL0	SPOTF 160TL OPENC	EUR											
Certificate	DE000CQ5BEF5	SPOTF 160TL OPENC	EUR											
Certificate	DE000CJ3NT92	SPOTF 170TL 1218Z	EUR											
Certificate	NL0012971972	SPOTF 203TS OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CV899D1	SPOTF 123.TL OPENC	EUR	3,4050	3,4050	2,5850			2,5850					
Certificate	DE000CV89AY0	SPOTF102.7TL OPENC	EUR	5,1600	5,1600	4,3250			4,3250					
Certificate	NL0012780340	SPOTF118.1TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013006158	SPOTF133.9BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012779920	SPOTF136.5TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0012779938	SPOTF143.2TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CV899E9	SPOTF143.2TL OPENC	EUR	1,6750	1,6750	0,8850			0,8850					
Certificate	NL0012996102	SPOTF143.9BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013005861	SPOTF150.4TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012978969	SPOTF154.1BL OPENB	EUR											
Certificate	DE000CV89EU0	SPOTF163.3TL OPENC	EUR											
Certificate	NL0012978977	SPOTF164.1BL OPENB	EUR											
Certificate	NL0012996367	SPOTF165.2TL OPENB	EUR											
Certificate	NL0013003411	SPOTF173.5TL OPENB	EUR											
Certificate	NL0013005648	SPOTF175.6TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013004823	SPOTF182.3BS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012995930	SPOTF188.8TS OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012979025	SPOTF202.3BS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012979769	SPOTF222.3BS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	27,2100	27,2100	27,2100			27,2100					
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	25,4600	25,4600	25,4600			25,4600					

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	DE000VN61ZJ4	SPX SHROPNV	EUR	0,0170	0,0170	0,0170			0,0170					
Certificate	DE000VN61ZG0	SPX SHROPNV	EUR	0,6160	0,6160	0,6160			0,6160					
Certificate	DE000VA1ZHU0	SPX SHROPNV	EUR	1,4150	1,4150	1,4150								
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	0,1160	0,1160	0,1160								
Certificate	DE000CR6YAY3	SRENH65.15TL OPENZ	EUR	2,4200	2,4200	2,2700								
Certificate	DE000CR6YAZ0	SRENH72.02TL OPENZ	EUR	1,8200	1,8200	1,6700								
Certificate	DE000CE6C295	SRENH79.69TL OPENZ	EUR	1,1400	1,1400	1,0000								
Certificate	DE000CV50335	SRGMI 2.77TL OPENZ	EUR	1,0200	1,0350	1,0200								
Certificate	DE000CV4Z001	SRGMI 3.25TL OPENZ	EUR	0,5700	0,5750	0,5700								
Certificate	DE000CV8BDV1	SSE 7.636TL OPENZ	EUR	0,4250	0,4350	0,4250								
Certificate	DE000CN6HTF1	SSE 9.645TL OPENZ	EUR	0,1950	0,2050	0,1950								
Certificate	DE000CV8ATG0	SSYS 17.35TL OPENZ	EUR	0,9850	0,9850	0,8300								
Certificate	DE000CV8ATH8	SSYS 19.51TL OPENZ	EUR	0,6350	0,6350	0,4800	51,0000	1	0,4800	100				
Certificate	DE000CV8ATJ4	SSYS 21.66TL OPENZ	EUR											
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,6200	0,6200	0,6200								
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3800	0,3800	0,3800								
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,4700	0,4700	0,4700								
Certificate	NL0009746890	STARB 13.8TL OPENB	EUR											
Certificate	NL0009995968	STARB 17.9TL OPENB	EUR											
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	41,6200	41,6200	41,6200			41,6200					
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900					
Certificate	NL0012971527	STARB 58.2TS OPENB	EUR											
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.3TS OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	FR0013123767	STDX1 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.4TL OPENB	EUR											
Certificate	DE000CD62C71	STGOB 35.2TL OPENZ	EUR											
Certificate	DE000CV89K37	STGOB26.23TL OPENZ	EUR	0,8300	0,8300	0,7950								
Certificate	DE000CR9NX44	STGOB31.25TL OPENZ	EUR	0,3300	0,3300	0,2950								
Certificate	DE000CD64F01	STMIC10.57TL OPENZ	EUR	4,4550	4,4550	3,8300								
Certificate	DE000CE6BFJ6	STMIC12.59TL OPENZ	EUR	2,4550	2,4550	1,8400								
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0012914592	STQXB 118.TS OPENH	EUR	0,1600	0,1600	0,1600								
Certificate	NL0012914634	STQXB100.2TL OPENH	EUR	0,0600	0,0600	0,0600								
Certificate	NL0012914279	STQXB100.2TRLOPENH	EUR	0,0400	0,0400	0,0400								
Certificate	NL0012916894	STQXB102.7TL OPENH	EUR											
Certificate	NL0012914261	STQXB102.7TRLOPENH	EUR											
Certificate	NL0012906820	STQXB107.3TRSOPEHNH	EUR	0,0300	0,0300	0,0300								
Certificate	NL0012906903	STQXB107.3TS OPENH	EUR	0,0500	0,0500	0,0500								
Certificate	NL0012905459	STQXB112.2TRSOPEHNH	EUR	0,0800	0,0800	0,0800								
Certificate	NL0012937148	STQXB114.2TRSOPEHNH	EUR	0,1000	0,1000	0,1000								
Certificate	NL0012936504	STQXB114.2TS OPENH	EUR	0,1200	0,1200	0,1200								
Certificate	NL0012935092	STQXB116.5TRSOPEHNH	EUR	0,1300	0,1300	0,1300								
Certificate	NL0012901060	STQXB117.1TS OPENH	EUR	0,1500	0,1500	0,1500								
Certificate	NL0012914212	STQXB117.9TRSOPEHNH	EUR	0,1400	0,1400	0,1400								
Certificate	NL0012914204	STQXB120.4TRSOPEHNH	EUR	0,1600	0,1600	0,1600								
Certificate	NL0012914584	STQXB120.4TS OPENH	EUR	0,1900	0,1900	0,1900								
Certificate	NL0012914196	STQXB122.9TRSOPEHNH	EUR	0,1900	0,1900	0,1900								
Certificate	NL0012914576	STQXB122.9TS OPENH	EUR	0,2100	0,2100	0,2100								
Certificate	NL0012934103	STQXB126.2TS OPENH	EUR	0,2500	0,2500	0,2500								
Certificate	NL0012914188	STQXB127.8TRSOPEHNH	EUR	0,2400	0,2400	0,2400								
Certificate	NL0012914568	STQXB127.9TS OPENH	EUR	0,2600	0,2600	0,2600								
Certificate	NL0012914170	STQXB132.8TRSOPEHNH	EUR	0,2900	0,2900	0,2900								
Certificate	NL0012914162	STQXB137.7TRSOPEHNH	EUR	0,3400	0,3400	0,3400								
Certificate	NL0012914550	STQXB137.7TS OPENH	EUR	0,3600	0,3600	0,3600								
Certificate	NL0012914154	STQXB142.7TRSOPEHNH	EUR	0,3900	0,3900	0,3900								
Certificate	NL0012914147	STQXB147.6TRSOPEHNH	EUR	0,4300	0,4300	0,4300								
Certificate	NL0012914543	STQXB147.6TS OPENH	EUR	0,4700	0,4700	0,4700								
Certificate	NL0012914295	STQXB90.12TRLOPENH	EUR	0,1400	0,1400	0,1400								
Certificate	NL0012914287	STQXB95.16TRLOPENH	EUR	0,0900	0,0900	0,0900								
Certificate	XS1237141483	STQXE STN0820K	EUR											
Certificate	DE000CN6HPF9	STQXX 245.TL OPENZ	EUR	1,3150	1,3150	1,2550								
Certificate	DE000CE6C2R4	STQXX 428.TS OPENZ	EUR	0,6050	0,6650	0,6050								
Certificate	DE000CV4ZB68	STQXX 487.TS OPENZ	EUR	1,1950	1,2550	1,1950								
Certificate	DE000CN6JFU5	STQXX210.9TL OPENZ	EUR	1,6550	1,6550	1,5950								
Certificate	DE000CN6HPG7	STQXX227.4TL OPENZ	EUR	1,4850	1,4850	1,4250								
Certificate	DE000CN6F3T6	STQXX262.6TL OPENZ	EUR	1,1350	1,1350	1,0750								
Certificate	DE000CN6F792	STQXX283.5TL OPENZ	EUR	0,9350	0,9350	0,8750								
Certificate	DE000CD61I73	STQXX299.9TL OPENZ	EUR	0,7650	0,7650	0,7150								
Certificate	DE000CD63N51	STQXX317.3TL OPENZ	EUR	0,5950	0,5950	0,5350								
Certificate	DE000CD644F8	STQXX335.5TL OPENZ	EUR	0,4150	0,4150	0,3550								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV888S2	STOXX356.2TL OPENZ	EUR	0,2150	0,2150	0,1550			0,1550					
Certificate	DE000CD647U0	STOXX400.6TS OPENZ	EUR	0,3250	0,3850	0,3250			0,3850					
Certificate	DE000CE6DJ07	STOXX457.5TS OPENZ	EUR	0,9050	0,9550	0,9050			0,9550					
Certificate	NL0012263396	SUEZE 16.7TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0009996479	SUEZE 3.95TL OPENB	EUR											
Certificate	NL0012275721	SUEZE17.69TS OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CJ3NOM8	SUGAR 0.12TL OPENZ	EUR	1,4700	1,4700	1,3250			1,3250					
Certificate	DE000CJ3NON6	SUGAR 0.16TS OPENZ	EUR	3,2850	3,4150	3,2850			3,4150					
Certificate	DE000CJ3NXQ1	SUGAR0.085TL OPENZ	EUR	4,0200	4,0200	3,8650			3,8650					
Certificate	DE000CV89YK9	SUGAR0.095TL OPENZ	EUR	3,1950	3,1950	3,0450			3,0450					
Certificate	NL0012614176	SUGAR0.104TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CJ3NXR9	SUGAR0.105TL OPENZ	EUR	2,3150	2,3150	2,1650			2,1650					
Certificate	DE000CJ3NXS7	SUGAR0.124TS OPENZ	EUR											
Certificate	DE000CV89SM7	SUGAR0.134TS OPENZ	EUR	0,6900	0,8250	0,6900			0,8250					
Certificate	NL0012614069	SUGAR0.139TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3NXT5	SUGAR0.144TS OPENZ	EUR	1,5550	1,6950	1,5550			1,6950					
Certificate	NL0012614051	SUGAR0.149TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CV87ZA1	SUGAR0.154TS OPENZ	EUR	2,4200	2,5550	2,4200			2,5550					
Certificate	NL0012614044	SUGAR0.159TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE6DRY6	SUGAR0.174TS OPENZ	EUR	4,1600	4,2950	4,1600			4,2950					
Certificate	NL0012614036	SUGAR0.209TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0011931399	SUGAR0.251TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011931381	SUGAR0.253TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0010382701	SVT 1280TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CV423X9	SWATC 371.TL OPENZ	EUR											
Certificate	DE000CD61PJ6	SWATC226.1TL OPENZ	EUR	12,1250	12,1250	10,4250			10,4250					
Certificate	DE000CNGH608	SWATC256.9TL OPENZ	EUR	9,4250	9,4250	7,7350			7,7350					
Certificate	DE000CD63922	SWATC288.9TL OPENZ	EUR	6,6300	6,6300	4,9650			4,9650					
Certificate	DE000CD64D78	SWATC326.4TL OPENZ	EUR	3,3750	3,3750	1,7350			1,7350					
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VA54521	SK5E SHROPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,0980	0,1120	0,0960	11084,0000	5	0,1100	101000				
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR											
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 51.62TL OPENZ	EUR	1,1850	1,1850	1,0750			1,0750					
Certificate	DE000CV4YXU2	SY1G 58.61TL OPENZ	EUR	0,8350	0,8350	0,7250			0,7250					
Certificate	DE000CV89G66	SY1G 68.59TL OPENZ	EUR	0,3450	0,3450	0,2350			0,2350					
Certificate	DE000CJ3NNU4	TATA 14.6TL OPENZ	EUR											
Certificate	DE000CV8AWQ3	TATA 11.06TL OPENZ	EUR	0,3150	0,3700	0,2650	201,0000	2	0,2650	600				
Certificate	DE000CV89AZ7	TATA 13.08TL OPENZ	EUR											
Certificate	NL0006217150	TBOND 99.9TL OPENB	EUR											
Certificate	NL0010658696	TBOND134.1TL OPENB	EUR											
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1537TL OPENZ	EUR	11,4200	11,4200	10,3000			10,3000					
Certificate	DE000CR9PRJ0	TECDX 1643TL OPENZ	EUR	10,3600	10,3600	9,2500			9,2500					
Certificate	DE000CD629M5	TECDX 1745TL OPENZ	EUR	9,3400	9,3400	8,2300			8,2300					
Certificate	DE000CD645Y6	TECDX 1846TL OPENZ	EUR	8,3300	8,3300	7,2200			7,2200					
Certificate	DE000CE6BLT3	TECDX 1946TL OPENZ	EUR	7,3300	7,3300	6,2200			6,2200					
Certificate	DE000CE6C2F9	TECDX 2046TL OPENZ	EUR	6,3300	6,3300	5,2200			5,2200					
Certificate	DE000CE6CMA9	TECDX 2146TL OPENZ	EUR	5,3400	5,3400	4,2200			4,2200					
Certificate	DE000CE6D8D0	TECDX 2245TL OPENZ	EUR	4,3400	4,3400	3,2300			3,2300					
Certificate	DE000CE6ERB2	TECDX 2344TL OPENZ	EUR	3,3500	3,3500	2,2500			2,2500					
Certificate	DE000CE6F058	TECDX 2443TL OPENZ	EUR	2,3600	2,3600	1,2600	7371,0000	2	1,2600	3780				
Certificate	DE000CV88NF4	TECDX 2643TL OPENZ	EUR											
Certificate	DE000CJ3N005	TECDX 2892TS OPENZ	EUR	2,3400	3,4400	2,3400			3,4400					
Certificate	DE000CV429P2	TECDX 3092TS OPENZ	EUR	4,3300	5,4400	4,3300			5,4400					
Certificate	DE000CV42N15	TECDX 3217TS OPENZ	EUR	5,5900	6,6900	5,5900			6,6900					
Certificate	DE000CV8B4M4	TECDX 3418TS OPENZ	EUR	7,5900	8,7000	7,5900			8,7000					
Certificate	DE000CV890H1	TECDX 3616TS OPENZ	EUR	9,5800	10,6800	9,5800			10,6800					
Certificate	DE000CV89937	TELEN 24.7TL OPENZ	EUR	1,9100	1,9550	1,9100			1,9550					
Certificate	NL0012796643	TELEN 47.5BOC0919Z	EUR	43,3100	43,7500	43,3100			43,7500					
Certificate	NL0012796650	TELEN 47.5BOC1219Z	EUR	43,4700	43,9100	43,4700			43,9100					

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	DE000CV89K45	TELEN19.68TL OPENZ	EUR	2,4100	2,4550	2,4100			2,4550					
Certificate	DE000CV89K52	TELEN27.74TL OPENZ	EUR	1,6000	1,6550	1,6000			1,6550					
Certificate	DE000CV89I35	TELEN29.75TL OPENZ	EUR	1,3900	1,4450	1,3900			1,4450					
Certificate	DE000CV89K60	TELEN32.76TL OPENZ	EUR	1,0900	1,1450	1,0900			1,1450					
Certificate	NL0012995468	TELEN35.62BL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV8AJ99	TELEN36.74TL OPENZ	EUR	0,7000	0,7450	0,7000			0,7450					
Certificate	NL0012992887	TELEN37.62BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0012992895	TELEN39.63BL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3NXB3	TELEN40.02TL OPENZ	EUR	0,3800	0,4250	0,3800			0,4250					
Certificate	NL0013004401	TELEN41.63BL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CV88KR5	TELEN47.05TS OPENZ	EUR	0,3800	0,3800	0,3350			0,3350					
Certificate	NL0012993125	TELEN47.99BS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012997688	TELEN51.98BS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CV88KS3	TELEN52.03TS OPENZ	EUR	0,8700	0,8700	0,8250			0,8250					
Certificate	DE000CE6BY14	TELEN57.02TS OPENZ	EUR	1,3700	1,3700	1,3250			1,3250					
Certificate	NL0012976922	TELFO 4.6TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012497721	TELFO 5.5TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0011535992	TELFO 6.5TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0012791974	TELFO 8.1TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011522313	TELFO 10.1TS OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000CV89P81	TELFO 7.89TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CE6FJH3	TELFO 8.89TS OPENZ	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CV89C29	TELFO4.585TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CV507T6	TELF05.599TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV4ZU77	TELF06.103TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CE6DTB0	TELF09.986TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CN6EQI6	TESB 24.7TL OPENZ	EUR	0,7500	0,7500	0,7000	2200,0000	2	0,7200	3000				
Certificate	DE000CN6HGM4	TESB 21.21TL OPENZ	EUR	1,1000	1,1000	1,0500	1100,0000	1	1,0500	1000				
Certificate	DE000CN6HEB2	TESB 22.93TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CN6JUZ3	TESB 26.22TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CN6JW84	TESB 27.79TL OPENZ	EUR	0,4100	0,4200	0,4100	492,0000	1	0,4200	1200				
Certificate	DE000CN6JW92	TESB 29.36TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CV88607	TESB 31.46TL OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 36.45TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CE6FJ84	TESB 41.18TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CE6EX46	TESB 45.42TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CV87UJ3	TESCO1.453TL OPENZ	EUR	0,8050	0,8150	0,8050			0,8150					
Certificate	DE000CV4YY47	TESCO1.655TL OPENZ	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	DE000CV4YZD3	TESCO1.906TL OPENZ	EUR	0,2850	0,2950	0,2850			0,2950					
Certificate	DE000CV88BU8	TESCO2.109TL OPENZ	EUR											
Certificate	DE000CV88UQ6	TESCO2.309TL OPENZ	EUR											
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CJ3N1X3	TESLA 200TL 1218Z	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	2,3700	2,8400	2,3700	1185,0000	1	2,8400	500				
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CV8AD38	TESLA 230TL 1218Z	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV8B1E7	TESLA 240TL 0319Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR	1,6800	1,6800	0,5000	492,5200	5	0,9300	534				
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	2,9000	2,9500	1,3600	1603,6100	7	2,1500	766				
Certificate	DE000CV88CN0	TESLA 250TL 1218Z	EUR											
Certificate	DE000CP06P63	TESLA 260TL OPENC	EUR											
Certificate	DE000CP069P3	TESLA 260TL OPENC	EUR											
Certificate	DE000VA7TD81	TESLA 266TS OPENV	EUR	1,2915	1,2915	1,2915			1,2915					
Certificate	DE000CJ3NWN0	TESLA 270TL 1218Z	EUR											
Certificate	DE000VA7TCC9	TESLA 271TS OPENV	EUR	1,5895	1,5895	1,5895			1,5895					
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000CP06PV0	TESLA 275TL OPENC	EUR											
Certificate	DE000VA7TCG0	TESLA 276TS OPENV	EUR	2,5250	2,5250	1,9625	484,2000	2	1,9625	200				
Certificate	DE000VA7TCN6	TESLA 281TS OPENV	EUR	2,3955	2,3955	2,3955			2,3955					
Certificate	DE000VA7PW90	TESLA 286TS OPENV	EUR	2,8275	2,8275	2,8275			2,8275					
Certificate	DE000CJ3NXV1	TESLA 290TL 1218Z	EUR											
Certificate	DE000VA7PXD1	TESLA 291TS OPENV	EUR	2,6050	3,9990	2,6050	163538,6700	39	3,2605	45609				
Certificate	DE000VA7PXH2	TESLA 296TS OPENV	EUR	3,6935	3,6935	3,6935			3,6935					
Certificate	DE000VA7PVV7	TESLA 301TS OPENV	EUR	3,4590	4,4530	3,4435	1697,7400	4	4,1205	440				
Certificate	DE000VA7PVX3	TESLA 306TS OPENV	EUR	4,5535	4,5535	4,5535			4,5535					
Certificate	DE000VA7PQN4	TESLA 311TS OPENV	EUR	4,9845	4,9845	4,9845			4,9845					
Certificate	DE000VA7PQW5	TESLA 316TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CP06198	TESLA 320TS OPENC	EUR	4,8500	5,8900	4,8300	5370,0000	2	5,4400	1000				
Certificate	DE000CP06313	TESLA 320TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CQ58LI2	TESLA 325TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58JA5	TESLA 340TL OPENC	EUR											
Certificate	DE000CP06321	TESLA 340TS OPENC	EUR	8,9300	8,9300	8,8600	44,6500	1	8,8600	5				
Certificate	DE000CP061A2	TESLA 340TS OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CQ58U54	TESLA 360TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CQ58LK0	TESLA 360TS OPENC	EUR											
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000CQ58W11	TESLA 380TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	15,6500	15,6500	15,6500			15,6500					
Certificate	NL0012272678	TESLA 423TS OPENB	EUR	18,4950	18,4950	18,4950			18,4950					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	13,5100	13,5100	12,8700	1351,0000	1	12,8700	100				
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	3,6175	3,6175	3,6175			3,6175					
Certificate	DE000CJ3NWT7	TESLA 269.TL OPENZ	EUR											
Certificate	DE000CJ3NWU5	TESLA 284.TL OPENZ	EUR											
Certificate	DE000CJ3NZ37	TESLA 298.TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VASRMY0	TESLA 327.TS OPENV	EUR	5,5600	6,2750	5,5600	567,5600	2	6,2750	101				
Certificate	NL0012988547	TESLA 373.BS OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	NL0012272751	TESLA 442.BS OPENB	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	NL0010381844	TESLA 80.8TL OPENB	EUR											
Certificate	NL0010445813	TESLA114.8TL OPENB	EUR											
Certificate	NL0011643895	TESLA136.38L OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011642517	TESLA147.58L OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0010524385	TESLA149.3TL OPENB	EUR											
Certificate	DE000CJ3N062	TESLA158.7TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0011651310	TESLA169.9TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0011652805	TESLA180.6TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0011650866	TESLA180.98L OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CV8B7H7	TESLA183.7TL OPENZ	EUR	3,0700	3,2150	3,0700	921,0000	1	3,2150	300				
Certificate	NL0012034946	TESLA191.2TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	5,1845	5,1845	5,1845			5,1845					
Certificate	NL0012100507	TESLA201.8TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	4,9645	4,9645	4,9645			4,9645					
Certificate	DE000CV8B7J3	TESLA203.9TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	4,7475	4,7475	4,7475			4,7475					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	4,5315	4,5315	4,5315			4,5315					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	4,3075	4,3075	4,3075			4,3075					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	4,0905	4,0905	4,0905			4,0905					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	4,7925	4,7925	4,7925			4,7925					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	3,8735	3,8735	3,8735			3,8735					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	3,2275	3,2275	3,2275			3,2275					
Certificate	DE000CV89XC8	TESLA223.9TL OPENZ	EUR	1,2800	1,5150	1,2800	863,5000	2	1,5150	665				
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	2,8215	2,8215	2,8215			2,8215					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	3,5665	3,5665	3,5665			3,5665					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	2,4680	2,5765	2,4680	246,8000	1	2,5765	100				
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	2,1700	2,2515	2,1665	651,0000	1	2,2515	300				
Certificate	DE000CV8BCA7	TESLA234.1TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	3,3950	3,4715	2,3855	25418,0100	5	2,7325	8000				
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	2,5350	2,5630	1,1880	35325,5200	25	1,8015	16950				
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	2,4265	2,4265	2,4265			2,4265					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	1,5625	1,5625	1,5625			1,5625					
Certificate	DE000CV89XB0	TESLA244.1TL OPENZ	EUR	1,0900	1,0900	0,3600	2954,0000	4	0,6850	5600				
Certificate	DE000VA4YUC8	TESLA245.1TL OPENV	EUR											
Certificate	DE000VA32658	TESLA245.3TL OPENV	EUR	1,7890	1,8625	0,4295	76698,0600	35	1,2745	78679				
Certificate	DE000VA4YUD6	TESLA250.1TL OPENV	EUR											
Certificate	DE000VA32666	TESLA250.3TL OPENV	EUR											
Certificate	DE000VA7TEE1	TESLA250.3TL OPENV	EUR											
Certificate	DE000CV8BCB5	TESLA254.2TL OPENZ	EUR											
Certificate	DE000VA7TCU1	TESLA255.3TL OPENV	EUR											
Certificate	DE000VA6ED71	TESLA257.2TL OPENV	EUR											
Certificate	DE000VA6TYM4	TESLA259.9TL OPENV	EUR											
Certificate	DE000VA7TDS3	TESLA261.5TS OPENV	EUR											
Certificate	DE000VA7PQ31	TESLA262.7TL OPENV	EUR											
Certificate	NL0013007404	TESLA263.2TS OPENB	EUR											
Certificate	DE000VA640T7	TESLA263.3TL OPENV	EUR											
Certificate	DE000VA7TD73	TESLA263.5TS OPENV	EUR											
Certificate	DE000VA7PQ49	TESLA265.2TL OPENV	EUR											
Certificate	DE000VA7PQ72	TESLA267.7TL 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	DE000VA7TEA9	TESLA268.5TS OPENV	EUR	1,4415	1,4415	1,4415			1,4415					
Certificate	DE000VA7PRA9	TESLA270.2TL OPENV	EUR											
Certificate	DE000VA7TA27	TESLA271.5TS OPENV	EUR	2,6615	2,6615	2,6615			2,6615					
Certificate	DE000VA7PRB7	TESLA272.7TL OPENV	EUR											
Certificate	DE000VA640U5	TESLA273.3TL OPENV	EUR											
Certificate	DE000VA7TCE5	TESLA273.5TS OPENV	EUR	1,3000	1,7455	1,3000	195,0000	1	1,7455	150				
Certificate	DE000VA7PRC5	TESLA275.2TL OPENV	EUR											
Certificate	DE000VA7PRD3	TESLA277.7TL OPENV	EUR											
Certificate	DE000VA7TCJ4	TESLA278.5TS OPENV	EUR	2,1795	2,1795	2,1795			2,1795					
Certificate	DE000VA7PRE1	TESLA280.2TL OPENV	EUR											
Certificate	DE000VA7PWD3	TESLA281.5TS OPENV	EUR	3,5725	3,5725	3,5725			3,5725					
Certificate	DE000VA7PRF8	TESLA282.7TL OPENV	EUR											
Certificate	NL0013006018	TESLA283.2TS OPENB	EUR	4,2600	4,4050	4,2600	1065,0000	1	4,4050	250				
Certificate	DE000VA640V3	TESLA283.3TL OPENV	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA7PW82	TESLA283.5TS OPENV	EUR	2,4840	2,6105	2,4840	5045,0000	2	2,6105	2000				
Certificate	DE000VA7PRG6	TESLA285.2TL OPENV	EUR											
Certificate	DE000VA7PRJ0	TESLA287.7TL OPENV	EUR											
Certificate	DE000VA7PX85	TESLA288.5TS OPENV	EUR	3,0435	3,0435	3,0435			3,0435					
Certificate	DE000VA7PRL6	TESLA290.2TL OPENV	EUR											
Certificate	DE000VA7PWE1	TESLA291.5TS OPENV	EUR	4,4835	4,4835	4,4835			4,4835					
Certificate	DE000VA7PRN2	TESLA292.7TL OPENV	EUR											
Certificate	DE000VA640W1	TESLA293.3TL OPENV	EUR											
Certificate	DE000VA7PXF6	TESLA293.5TS OPENV	EUR	3,4765	3,4765	3,4765			3,4765					
Certificate	DE000VA7PRP7	TESLA295.2TL OPENV	EUR											
Certificate	DE000VA7PKX6	TESLA298.5TS OPENV	EUR	3,9105	3,9105	3,9105			3,9105					
Certificate	DE000CI3NWW3	TESLA298.9TL OPENZ	EUR											
Certificate	DE000VA7PVA1	TESLA301.5TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013005655	TESLA303.2TS OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VA640X9	TESLA303.3TL OPENV	EUR											
Certificate	DE000VA7PVW5	TESLA303.5TS OPENV	EUR	4,3375	4,3375	4,3375			4,3375					
Certificate	DE000VA7PVY1	TESLA308.5TS OPENV	EUR	4,7705	4,7705	4,7705			4,7705					
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA7PPA3	TESLA311.5TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000VA7PQS3	TESLA313.5TS OPENV	EUR	5,2015	5,2015	5,2015			5,2015					
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA7PQ07	TESLA318.5TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VASRQS3	TESLA321.9TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	DE000VASRQU9	TESLA322.4TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	DE000CV8B7C8	TESLA322.9TS OPENZ	EUR	3,1500	3,1500	2,9450	6300,0000	1	2,9450	2000				
Certificate	NL0012998421	TESLA323.2TS OPENB	EUR	7,9300	8,1050	7,9300	3965,0000	1	8,1050	500				
Certificate	DE000VA3TDQ6	TESLA324.7TL OPENV	EUR											
Certificate	DE000VASRHW4	TESLA327.4TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VASRHR4	TESLA332.1TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000VASRHX2	TESLA332.4TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VASRHS2	TESLA337.1TS OPENV	EUR	6,9900	7,6000	6,9850	111283,2200	19	7,1250	15104				
Certificate	DE000VASRHY0	TESLA337.4TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VASRG82	TESLA342.1TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650					
Certificate	DE000VASRGU0	TESLA342.4TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	DE000CV8B0V3	TESLA343.1TS OPENZ	EUR	3,5100	4,1100	3,5100	12030,0000	4	3,8050	3050				
Certificate	NL0012998439	TESLA343.2TS OPENB	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000VASRGR6	TESLA347.1TS OPENV	EUR	8,5000	8,5000	7,9850	1275,0000	1	7,9850	150				
Certificate	DE000VASRGW6	TESLA347.4TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000VASRGS4	TESLA352.1TS OPENV	EUR	8,6900	8,6900	8,4150	869,0000	1	8,4150	100				
Certificate	DE000VASRFE6	TESLA352.4TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	DE000VASRFD8	TESLA357.1TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VASRFF3	TESLA357.4TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	DE000VASRC28	TESLA362.1TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000VASRD69	TESLA362.4TS OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	DE000CV8B7D6	TESLA362.8TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012990279	TESLA363.2TS OPENB	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VASRCC7	TESLA367.1TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000VASRCF0	TESLA367.4TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	DE000VASRCD5	TESLA372.1TS OPENV	EUR	10,1350	10,1350	10,1350			10,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASEM89	TESLA372.4TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950					
Certificate	DE000VASEM55	TESLA377.1TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550					
Certificate	DE000VASEM97	TESLA377.4TS OPENV	EUR	12,1450	12,1450	12,1450			12,1450					
Certificate	DE000VASEM63	TESLA382.1TS OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	DE000VAENA6	TESLA382.4TS OPENV	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	NL0012988760	TESLA383.2TS OPENB	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	DE000VASEM71	TESLA387.1TS OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR	13,0250	13,0250	13,0250			13,0250					
Certificate	NL0012272744	TESLA392.98S OPENB	EUR	12,0800	12,2250	12,0800	6040,0000	1	12,2250	500				
Certificate	DE000CE6D190	TESLA393.4TS OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	NL0012281497	TESLA403.3TS OPENB	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	DE000VA3PXA6	TESLA408.7TS OPENV	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000VA3PXS8	TESLA408.7TS OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	NL0012495162	TESLA412.68S OPENB	EUR	13,4200	13,9450	13,4200	53,6800	1	13,9450	4				
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR	15,7350	15,7350	15,7350			15,7350					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	13,9950	13,9950	13,9950			13,9950					
Certificate	DE000CE6DLA9	TESLA422.6TS OPENZ	EUR	15,1100	15,1100	14,4800	29960,0000	6	14,4800	2000				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	14,4250	14,4250	14,4250			14,4250					
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0012988232	TESLA425.7TS OPENB	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	DE000VASEM4	TESLA427.7TS OPENV	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	14,8550	14,8550	14,8550			14,8550					
Certificate	DE000VASEMD2	TESLA432.7TS OPENV	EUR	17,1650	17,1650	17,1650			17,1650					
Certificate	DE000VASEME0	TESLA437.7TS OPENV	EUR	17,6250	17,6250	17,6250			17,6250					
Certificate	NL0012988240	TESLA445.5TS OPENB	EUR	20,6550	20,6550	20,6550			20,6550					
Certificate	DE000CE6ETU8	TESLA461.6TS OPENZ	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	DE000CV88Q50	TEVA 18.2TL OPENZ	EUR	2,7350	2,7350	2,6350			2,6350					
Certificate	DE000CE6FQC9	TEVA 13.14TL OPENZ	EUR	7,0900	7,0900	6,9700			6,9700					
Certificate	DE000CV420U1	TEVA 14.67TL OPENZ	EUR	5,7500	5,7500	5,6300			5,6300					
Certificate	DE000CV42423	TEVA 16.19TL OPENZ	EUR	4,4550	4,4550	4,3450			4,3450					
Certificate	DE000CV88W91	TEVA 20.22TL OPENZ	EUR	1,0350	1,0350	0,9450			0,9450					
Certificate	DE000CE6FKJ7	TEVA 9.992TL OPENZ	EUR	9,8250	9,8250	9,6950			9,6950					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	DE000CJ3NQ87	THYSS13.32TL OPENZ	EUR	7,5400	7,5400	7,2300			7,2300					
Certificate	NL0011722178	THYSS14.23TL OPENH	EUR	7,5400	7,5400	7,2500			7,2500					
Certificate	NL0011722160	THYSS16.31TL OPENH	EUR	5,5800	5,5800	5,3000			5,3000					
Certificate	DE000CN6KAR0	THYSS16.33TL OPENZ	EUR	4,5350	4,5350	4,2300			4,2300					
Certificate	NL0011892377	THYSS16.81TL OPENH	EUR	5,1100	5,1100	4,8400			4,8400					
Certificate	DE000CN6KKV1	THYSS17.82TL OPENZ	EUR	3,0650	3,0650	2,7600			2,7600					
Certificate	NL0011929526	THYSS18.27TL OPENH	EUR	3,7500	3,7500	3,4700			3,4700					
Certificate	NL0012902456	THYSS19.54TL OPENH	EUR	2,5800	2,5800	2,2800			2,2800					
Certificate	NL0012907216	THYSS21.54TS OPENH	EUR	2,3400	2,6500	2,3400			2,6500					
Certificate	NL0012905889	THYSS22.02TS OPENH	EUR	2,8600	3,1700	2,8600			3,1700					
Certificate	NL0012933881	THYSS23.48TS OPENH	EUR	4,4200	4,7300	4,4200			4,7300					
Certificate	NL0012912125	THYSS24.04TS OPENH	EUR	5,0300	5,3400	5,0300			5,3400					
Certificate	NL0012847248	THYSS24.43TS OPENH	EUR	5,4500	5,7600	5,4500			5,7600					
Certificate	NL0012565642	THYSS24.72TS OPENH	EUR	5,7600	6,0700	5,7600			6,0700					
Certificate	NL0012561997	THYSS25.65TS OPENH	EUR	6,7600	7,0700	6,7600			7,0700					
Certificate	NL0012606768	THYSS26.74TS OPENH	EUR	7,9200	8,2400	7,9200			8,2400					
Certificate	NL0012849467	THYSS26.91TS OPENH	EUR	8,1000	8,4200	8,1000			8,4200					
Certificate	NL0012365878	THYSS27.01TS OPENH	EUR	8,2100	8,5300	8,2100			8,5300					
Certificate	NL0012330575	THYSS27.98TS OPENH	EUR	9,2700	9,5800	9,2700			9,5800					
Certificate	NL0012050520	THYSS28.43TS OPENH	EUR	9,7500	10,0600	9,7500			10,0600					
Certificate	NL0011054325	THYSS29.61TS OPENH	EUR	11,0200	11,3300	11,0200			11,3300					
Certificate	NL0012365860	THYSS32.83TS OPENH	EUR	14,4600	14,7900	14,4600			14,7900					
Certificate	DE000CE6CK43	TKHGR 39.9TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CE6CP63	TKHGR 43.9TL OPENZ	EUR	0,3600	0,3600	0,2350	501,0000	3	0,2350	1600				
Certificate	DE000CE6EYP8	TKHGR 61.8TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CN6JP75	TKHGR22.28TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CN6MHM2	TKHGR23.92TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CR9RGW2	TKHGR27.79TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CN6JRG9	TKHGR29.35TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CD625M3	TKHGR30.91TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012121925	TKHGR31.79BL OPENB	EUR	15,9050	15,9050	15,9050			15,9050					

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	DE000CD62DJ0	TKHGR32.45TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CD63U52	TKHGR33.95TL OPENZ	EUR	1,3300	1,3300	1,2250	266,0000	1	1,2250	200				
Certificate	DE000CD642Y3	TKHGR35.93TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CE6BL01	TKHGR37.92TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012121958	TKHGR38.04BL OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0012261630	TKHGR40.11BL OPENB	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CE6CMM4	TKHGR41.89TL OPENZ	EUR	0,5200	0,5200	0,4350	262,6000	1	0,4350	505				
Certificate	NL0012265045	TKHGR42.19BL OPENB	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0012270383	TKHGR45.29BL OPENB	EUR	2,4150	2,4150	1,8100	90,5000	1	1,8100	50				
Certificate	DE000CE6DKU9	TKHGR46.38TL OPENZ	EUR	0,1200	0,1200	0,0300	10679,5600	42	0,0600	155584				
Certificate	DE000CV8B0D1	TKHGR53.85TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV89RP2	TKHGR57.83TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CV88LL6	TKHGR65.78TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CV88R80	TKHGR69.78TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012780357	TKWY 42TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012781231	TKWY 44TL OPENB	EUR	15,2100	15,2100	15,0100	1275,8500	1	15,0100	85				
Certificate	NL0012784193	TKWY 46TL OPENB	EUR	13,2600	13,2600	10,7600	1398,8000	1	10,7600	130				
Certificate	NL0013007396	TKWY 55TS OPENB	EUR											
Certificate	NL0013003015	TKWY 58TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013003023	TKWY 61TS OPENB	EUR	9,8100	10,2600	9,8100	1286,4600	1	10,2600	126				
Certificate	NL0012999684	TKWY 64TS OPENB	EUR	12,9900	12,9900	12,8900	386,7000	1	12,8900	30				
Certificate	NL0012998413	TKWY 67TS OPENB	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	NL0012020390	TKWY 21.2TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900					
Certificate	NL0012035307	TKWY 23.3TL OPENB	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	NL0012104764	TKWY 26.5TL OPENB	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	NL0012105555	TKWY 28.5TL OPENB	EUR	29,6000	29,6000	29,6000			29,6000					
Certificate	NL0012264360	TKWY 29.6TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	NL0012269856	TKWY 35.8TL OPENB	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012500235	TKWY 37.8TL OPENB	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0012502488	TKWY 39.9TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0012794622	TKWY 48.1TL OPENB	EUR	11,3200	11,5700	11,3200	1959,2700	2	11,5700	171				
Certificate	NL0012970644	TKWY 50.1TL OPENB	EUR	9,6200	9,6200	9,6200	57,7200	1	9,6200	6				
Certificate	NL0012973457	TKWY 52.1TL OPENB	EUR											
Certificate	NL0013003429	TKWY 54.1TL OPENB	EUR											
Certificate	NL0012992663	TKWY 69.9TS OPENB	EUR	19,3600	19,3600	19,0600	552,7400	1	19,2100	29				
Certificate	DE000CE6D9U2	TKWY 33.57TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CE6DEW8	TKWY 36.83TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CV888U8	TKWY 42.21TL OPENZ	EUR	3,1300	3,1300	2,6800	313,0000	1	2,6800	100				
Certificate	DE000CV894C4	TKWY 47.58TL OPENZ	EUR	2,5100	2,5100	1,6800	1832,5000	4	1,6800	840				
Certificate	DE000CJ3NYA3	TLITA 0.35TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1550					
Certificate	DE000CJ3NZU8	TLITA 0.46TL OPENZ	EUR	0,0350	0,0450	0,0350			0,0450					
Certificate	DE000CV8A559	TLITA0.404TL OPENZ	EUR	0,0950	0,1050	0,0950			0,1050					
Certificate	DE000CJ3NTT3	TLRY 105.TL OPENZ	EUR	5,7600	6,7900	5,7600			6,7900					
Certificate	DE000CJ3NVV5	TLRY 120.3TL OPENZ	EUR	3,2350	4,8400	2,6000	1708,8000	4	4,2750	560				
Certificate	DE000CJ3NZV6	TLRY 135.3TL OPENZ	EUR											
Certificate	DE000CJ3NW06	TLRY 140.3TL OPENZ	EUR											
Certificate	DE000CV8AX00	TLRY 19.94TL OPENZ	EUR	19,2800	20,2800	19,2800			20,2800					
Certificate	DE000CV8AX18	TLRY 22.16TL OPENZ	EUR	18,9300	19,9200	18,9300			19,9200					
Certificate	DE000CV8AX26	TLRY 24.37TL OPENZ	EUR	18,5800	19,5700	18,5800			19,5700					
Certificate	DE000CV8B110	TLRY 29.89TL OPENZ	EUR	17,7000	18,7000	17,7000			18,7000					
Certificate	DE000CV8B1Y5	TLRY 35.39TL OPENZ	EUR	16,8300	17,8300	16,8300			17,8300					
Certificate	DE000CV8B4S1	TLRY 40.89TL OPENZ	EUR	15,9600	16,9700	15,9600			16,9700					
Certificate	DE000CV8B4T9	TLRY 46.39TL OPENZ	EUR	15,0800	16,0900	15,0800			16,0900					
Certificate	DE000CV8B7W6	TLRY 57.39TL OPENZ	EUR	13,3400	14,3500	13,3400			14,3500					
Certificate	DE000CV8B9H3	TLRY 68.38TL OPENZ	EUR	11,5900	12,6100	11,5900			12,6100					
Certificate	DE000CV8BCY7	TLRY 79.33TL OPENZ	EUR	9,8500	10,8700	9,8500			10,8700					
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR	8,1100	9,1300	8,1100	68,4000	1	9,1300	8				
Certificate	NL0012313290	TLSNS15.49TL OPENH	EUR	2,6300	2,6700	2,6300			2,6700					
Certificate	NL0012244297	TLSNS25.71TL OPENH	EUR	1,7400	1,7800	1,7400			1,7800					
Certificate	NL0011715248	TLSNS26.83TL OPENH	EUR	1,6400	1,6900	1,6400			1,6900					
Certificate	NL0011990460	TLSNS27.76TL OPENH	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	NL0011409248	TLSNS31.85TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500					
Certificate	NL0012579510	TLSNS34.89TL OPENH	EUR	0,9400	0,9900	0,9400			0,9900					
Certificate	NL0012583678	TLSNS36.89TL OPENH	EUR	0,7700	0,8100	0,7700			0,8100					
Certificate	NL0012895189	TLSNS40.84TL OPENH	EUR											
Certificate	NL0013079395	TLSNS40.89TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0011409149	TLSNS44.63TS OPENH	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	NL0011409131	TLSNS47.41TS OPENH	EUR											
Certificate	NL0012605448	TLSNS51.98TS OPENH	EUR	1,5600	1,5600	1,4900			1,4900					
Certificate	NL0012605430	TLSNS53.95TS OPENH	EUR	1,7700	1,7700	1,7000			1,7000					
Certificate	NL0012906713	TLSNS60.89TS OPENH	EUR	2,5100	2,5100	2,4400			2,4400					
Certificate	DE000CR4J7F5	TN10 113.TL OPENZ	EUR	4,1950	4,2100	4,1450	4210,0000	1	4,1450	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	NL0012372866	TN10 115.TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012372858	TN10 116.TL OPENH	EUR	3,4900	3,5000	3,4900	464,1700	1	3,5000	133				
Certificate	DE000CJ3N047	TN10 116.TL OPENZ	EUR											
Certificate	NL0012372841	TN10 117.TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012307714	TN10 124.TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0011996822	TN10 127.TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0012313431	TN10 129.TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012313423	TN10 130.TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0012313415	TN10 131.TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000CR90773	TN10 131.TS OPENZ	EUR	11,5400	11,5500	11,5400			11,5500					
Certificate	NL0012432777	TN10 184.TS OPENH	EUR	60,6100	60,6100	60,6100			60,6100					
Certificate	NL0012372916	TN10 100.6TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CM73MG5	TN10 103.1TL OPENZ	EUR	12,8100	12,8100	12,7400			12,7400					
Certificate	NL0012579601	TN10 104.1TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	NL0012565766	TN10 106.2TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0012529390	TN10 107.6TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0012536817	TN10 108.8TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CM73MH3	TN10 108.9TL OPENZ	EUR	7,7500	7,7500	7,6900			7,6900					
Certificate	NL0012313480	TN10 109.8TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0012372908	TN10 110.9TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0012372890	TN10 111.9TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012372882	TN10 112.9TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0012372874	TN10 113.9TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012313472	TN10 118.4TL OPENH	EUR											
Certificate	DE000CJ3NNC2	TN10 120.6TS OPENZ	EUR	2,4600	2,4950	2,4600			2,4950					
Certificate	NL0012579585	TN10 121.2TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012551097	TN10 123.1TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CE6EUN1	TN10 123.6TS OPENZ	EUR	5,0400	5,0700	5,0400			5,0700					
Certificate	NL0011996798	TN10 124.1TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012313464	TN10 125.2TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012313456	TN10 126.1TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CR6YN46	TN10 126.2TS OPENZ	EUR	7,3500	7,3800	7,3500			7,3800					
Certificate	NL0012310437	TN10 126.5TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012310429	TN10 127.4TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012313449	TN10 128.1TS OPENH	EUR	11,2600	11,2600	11,1900	225,2000	1	11,1900	20				
Certificate	NL0012310411	TN10 128.4TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CV4ZV56	TN10 128.4TS OPENZ	EUR	9,2500	9,2700	9,2500			9,2700					
Certificate	NL0012313407	TN10 131.9TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900					
Certificate	NL0012313399	TN10 132.9TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CN6K4X9	TN10 133.7TS OPENZ	EUR	13,8700	13,8800	13,8700			13,8800					
Certificate	NL0012313381	TN10 133.8TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0012313373	TN10 134.8TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	NL0012313365	TN10 135.8TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	DE000CD61AF6	TN10 136.5TS OPENZ	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0012313357	TN10 136.7TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0012372825	TN10 137.9TS OPENH	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012372817	TN10 138.9TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700					
Certificate	DE000CE6C667	TN10 139.3TS OPENZ	EUR	18,7600	18,7600	18,7500			18,7500					
Certificate	NL0012538169	TN10 140.2TS OPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0012437768	TN10 141.3TS OPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	DE000CE6CE25	TN10 142.2TS OPENZ	EUR	21,2500	21,2500	21,2300			21,2300					
Certificate	NL0012372809	TN10 144.8TS OPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000CE6EUP6	TN10 145.1TS OPENZ	EUR	23,7700	23,7700	23,7500			23,7500					
Certificate	NL0012372791	TN10 149.6TS OPENH	EUR	30,2700	30,2700	30,2700			30,2700					
Certificate	NL0012372783	TN10 154.5TS OPENH	EUR	34,5800	34,5800	34,5800			34,5800					
Certificate	NL0012372775	TN10 159.4TS OPENH	EUR	38,9000	38,9000	38,9000			38,9000					
Certificate	NL0012372767	TN10 164.3TS OPENH	EUR	43,2200	43,2200	43,2200			43,2200					
Certificate	NL0012372759	TN10 174.1TS OPENH	EUR	51,8500	51,8500	51,8500			51,8500					
Certificate	NL0012899504	TN10 70.41TL OPENH	EUR	42,2200	42,2200	42,2200			42,2200					
Certificate	NL0012372940	TN10 80.12TL OPENH	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	NL0012615694	TN10 85.66TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012372932	TN10 90.36TL OPENH	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	NL0012372924	TN10 95.48TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CM73MF7	TN10 97.25TL OPENZ	EUR	17,8700	17,8700	17,7900			17,7900					
Certificate	DE000CV8BDK4	TNCT 188.5TL OPENZ	EUR	1,3150	1,3150	1,1950			1,1950					
Certificate	DE000CV8ALP8	TNCT 210.8TL OPENZ	EUR	1,0950	1,0950	0,9650			0,9650					
Certificate	DE000CV89PB6	TNCT 233.4TL OPENZ	EUR	0,8650	0,8650	0,7350			0,7350					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR	0,6450	0,6500	0,5150	5115,0000	5	0,5150	8500				
Certificate	DE000CV4YQ39	TNCT 277.6TL OPENZ	EUR	0,4050	0,4050	0,2400	1679,7600	1	0,2850	6999				
Certificate	DE000CV8ALR4	TNCT 299.3TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,5490	0,5490	0,4980	1621,0000	3	0,4980	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	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	DE000CJ3NLN3	TOMTO 8TS 1218Z	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012795405	TOMTO 9BOC1218Z	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CJ3NUT1	TOMTO 9TS 1218Z	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012793087	TOMTO 10BOC1218B	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CV8AE52	TOMTO 10TS 1218Z	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CV8ABU9	TOMTO 11TS 1218Z	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR											
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR											
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	2,3950	2,3950	2,2800	2280,0000	1	2,2800	1000				
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	1,7100	1,7200	1,6900	1197,0000	1	1,7200	700				
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,0650	2,0650	2,0150	1010,0000	1	2,0150	500				
Certificate	DE000CJ3NMN1	TOMTO 5.8TL OPENZ	EUR	1,2500	1,2500	1,1650	2480,0000	2	1,1650	2000				
Certificate	NL0013002868	TOMTO 5.9TL OPENB	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013002876	TOMTO 6.2TL OPENB	EUR	1,4750	1,4750	1,4200	355,0000	1	1,4250	250				
Certificate	NL0013003437	TOMTO 6.5TL OPENB	EUR	1,2050	1,2050	1,0700	588,5000	1	1,0700	550				
Certificate	NL0013004609	TOMTO 6.8TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3NZB8	TOMTO 6.9TL 1218Z	EUR	0,2400	0,2400	0,1200	3994,0000	12	0,1200	20800				
Certificate	NL0013006026	TOMTO 7.9TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012999700	TOMTO 8.4TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0012509780	TOMTO 9.5TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012789986	TOMTO 9.9TS OPENB	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0011593413	TOMTO 10.2TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012313308	TOMTO 12.2TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0012313340	TOMTO 2.47TL OPENH	EUR	4,9700	4,9700	4,7700			4,7700					
Certificate	NL0012313332	TOMTO 3.08TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0010154977	TOMTO 3.49TL OPENH	EUR											
Certificate	NL0012313324	TOMTO 3.69TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011039920	TOMTO 4.52TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3NM81	TOMTO 4.93TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CJ3NMM3	TOMTO 4.97TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CJ3NLL7	TOMTO 5.05TL 1218Z	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0011039912	TOMTO 5.17TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CZ7DOP5	TOMTO 5.17TL OPENZ	EUR	1,7800	1,7850	1,7800	1780,0000	1	1,7850	1000				
Certificate	NL0011040597	TOMTO 5.38TL OPENH	EUR	2,4300	2,4300	2,2400			2,2400					
Certificate	DE000CB1MST9	TOMTO 5.39TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3NLM5	TOMTO 5.55TL 1218Z	EUR	1,4300	1,4300	1,4100	929,5000	1	1,4100	650				
Certificate	NL0011039904	TOMTO 5.59TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	1,5500	1,5500	1,4400	3100,0000	1	1,4400	2000				
Certificate	NL0012901680	TOMTO 5.79TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3NTQ9	TOMTO 5.93TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012904627	TOMTO 5.98TL OPENH	EUR	1,9100	1,9100	1,7200			1,7200					
Certificate	DE000CJ3NVR3	TOMTO 6.32TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3NUS3	TOMTO 6.45TL 1218Z	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012905897	TOMTO 6.48TL OPENH	EUR	1,4800	1,4800	1,2900			1,2900					
Certificate	NL0012906275	TOMTO 6.67TL OPENH	EUR	1,3100	1,3100	1,1100			1,1100					
Certificate	DE000CJ3NVS1	TOMTO 6.82TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012905251	TOMTO 6.98TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	LU1817372391	TOMTO 6.98TCIOPENS	EUR											
Certificate	DE000CJ3NZF9	TOMTO 7.37TL OPENZ	EUR											
Certificate	NL0012907794	TOMTO 7.38TL OPENH	EUR											
Certificate	NL0013079213	TOMTO 7.38TS OPENH	EUR	1,5900	1,7800	1,5900			1,7800					
Certificate	NL0012907232	TOMTO 7.58TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012907224	TOMTO 7.98TS OPENH	EUR	2,3000	2,4800	2,3000			2,4800					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3NV79	TOMTO 8.52TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	LU1790558131	TOMTO 8.57TCIOPENS	EUR											
Certificate	NL0012900047	TOMTO 8.59TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	7,0900	7,0900	7,0900			7,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001288788	TOMTO 8.97TS OPENH	EUR	3,4600	3,6500	3,4600			3,6500					
Certificate	NL0012549554	TOMTO 9.18TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CE6FK40	TOMTO 9.33TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0012539357	TOMTO 9.35TS OPENH	EUR	3,9100	4,0900	3,9100			4,0900					
Certificate	NL0012544712	TOMTO 9.56TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012936306	TOMTO 9.76TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012539340	TOMTO 9.84TS OPENH	EUR	4,4800	4,6700	4,4800			4,6700					
Certificate	NL0011535257	TOMTO10.39BS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0011742853	TOMTO10.76TS OPENH	EUR	5,5600	5,7500	5,5600			5,7500					
Certificate	DE000CV8A6Q1	TOMTO10.88TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0011732458	TOMTO11.29TS OPENH	EUR	6,1900	6,3700	6,1900			6,3700					
Certificate	NL0011586664	TOMTO11.57TS OPENH	EUR	6,5200	6,7100	6,5200			6,7100					
Certificate	NL0012365506	TOMTO12.81TS OPENH	EUR	7,9800	8,1700	7,9800			8,1700					
Certificate	NL0011235262	TOMTO12.92TS OPENH	EUR	8,1100	8,3000	8,1100			8,3000					
Certificate	NL0012546543	TOMTO13.49TS OPENH	EUR	8,7800	8,9600	8,7800			8,9600					
Certificate	NL0012369896	TOMTO14.58TS OPENH	EUR	10,0600	10,2400	10,0600			10,2400					
Certificate	DE000CJ3NML5	TOMTO3.648TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012998866	TOMTO4.131BL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000CV89VN9	TOMTO4.151TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0011903612	TOMTO4.632BL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CV89RQ0	TOMTO4.659TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011900162	TOMTO5.162BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CB1MWK0	TOMTO5.601TL OPENZ	EUR	1,5200	1,5200	1,3650	6031,0000	3	1,3650	4000				
Certificate	NL0011644935	TOMTO5.693BL OPENB	EUR	1,6750	1,6750	1,5700	204,1000	1	1,5700	130				
Certificate	DE000CJ3NUH6	TOMTO6.097TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013003650	TOMTO6.193BL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3NUJ2	TOMTO6.397TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013004419	TOMTO6.693BL OPENB	EUR	0,6750	0,6750	0,4900	7650,0000	3	0,4900	15000				
Certificate	DE000CJ3NUK0	TOMTO6.697TL OPENZ	EUR	0,4000	0,4000	0,2950	1879,8000	5	0,2950	5210				
Certificate	DE000CJ3NUL8	TOMTO6.997TL OPENZ	EUR	0,1300	0,1300	0,0200	1562,1300	6	0,0200	18401				
Certificate	DE000CJ3NY12	TOMTO7.342TL OPENZ	EUR											
Certificate	DE000CJ3NUM6	TOMTO8.092TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012999080	TOMTO8.232BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CJ3NUN4	TOMTO8.692TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0012994925	TOMTO8.731BS OPENB	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000CJ3NUP9	TOMTO9.292TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012983696	TOMTO9.726BS OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CV8A575	TOMTO9.886TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0006527202	TOTAL 8TL OPENB	EUR	48,1200	48,1200	48,1200			48,1200					
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CX0Q435	TOTAL 32TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0011722277	TOTAL 34TL OPENH	EUR	24,3900	24,3900	23,8700			23,8700					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0011722269	TOTAL 35TL OPENH	EUR	23,4200	23,4200	22,8900			22,8900					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011975545	TOTAL 36TL OPENH	EUR	22,4900	22,4900	21,9600			21,9600					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV50GE5	TOTAL 40TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013079403	TOTAL 56TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012905269	TOTAL 58TS OPENH	EUR	7,2700	7,7700	7,2700			7,7700					
Certificate	NL0006468068	TOTAL 11.5TL OPENB	EUR											
Certificate	NL0006469330	TOTAL 15.1TL OPENB	EUR	41,5100	41,5100	41,5100			41,5100					
Certificate	NL0010117628	TOTAL 18.2TL OPENB	EUR											
Certificate	NL0010127619	TOTAL 21.5TL OPENB	EUR											
Certificate	NL0010131835	TOTAL 25.1TL OPENB	EUR											
Certificate	NL0010889903	TOTAL 28.9TL OPENB	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0010514758	TOTAL 28.9TL OPENB	EUR	28,7200	28,7200	28,7200			28,7200					
Certificate	NL0011649678	TOTAL 31.5TL OPENB	EUR	26,2000	26,2000	26,2000			26,2000					
Certificate	NL0011722285	TOTAL 31.9TL OPENH	EUR	26,3300	26,3300	25,8000			25,8000					
Certificate	NL0011800115	TOTAL 34.2TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0012019368	TOTAL 36.8TL OPENB	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0011979877	TOTAL 38.1TL OPENH	EUR	20,5300	20,5300	20,0100			20,0100					
Certificate	NL0011997382	TOTAL 39.1TL OPENH	EUR	19,5800	19,5800	19,0500			19,0500					
Certificate	NL0012038038	TOTAL 39.3TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600					
Certificate	NL0012049993	TOTAL 40.1TL OPENH	EUR	18,6400	18,6400	18,1200			18,1200					
Certificate	NL0012520811	TOTAL 41.3TL OPENH	EUR	17,6100	17,6100	17,0900			17,0900					
Certificate	NL0012579577	TOTAL 43.2TL OPENH	EUR	15,8300	15,8300	15,3000			15,3000					

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	NL0012594766	TOTAL 44.2TL OPENH	EUR	14,8500	14,8500	14,3200			14,3200					
Certificate	NL0012602908	TOTAL 45.3TL OPENH	EUR	13,8900	13,8900	13,3600			13,3600					
Certificate	NL0012603724	TOTAL 46.3TL OPENH	EUR	12,9600	12,9600	12,4300			12,4300					
Certificate	NL0012605661	TOTAL 47.3TL OPENH	EUR	12,0300	12,0300	11,5000			11,5000					
Certificate	NL0012919849	TOTAL 49.3TL OPENH	EUR	10,1400	10,1400	9,6100			9,6100					
Certificate	NL0012905277	TOTAL 54.2TL OPENH	EUR											
Certificate	NL0012608186	TOTAL 62.1TS OPENH	EUR	12,1100	12,6200	12,1100			12,6200					
Certificate	NL0012903934	TOTAL 71.5TS OPENH	EUR	21,8300	22,3400	21,6000	3283,5000	2	22,3400	150				
Certificate	DE000CMACY9	TOTAL22.12TL OPENZ	EUR	3,3500	3,3700	3,3500			3,3700					
Certificate	DE000CN6IUB4	TOTAL34.25TL OPENZ	EUR	20,7500	20,8900	20,7500			20,8900					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CD61TM2	TOTAL38.21TL OPENZ	EUR	16,7900	16,9300	16,7900			16,9300					
Certificate	DE000CV87M86	TOTAL43.19TL OPENZ	EUR	11,8200	11,9700	11,8200			11,9700					
Certificate	DE000CV88LM4	TOTAL48.15TL OPENZ	EUR	6,8950	7,0450	6,8950			7,0450					
Certificate	NL0012699953	TOYOT 116.BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CV8ASW9	TOYOT 5240TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV8ASX7	TOYOT 6302TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012988885	TOYOT100.9BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012771067	TOYOT108.2BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012973861	TOYOT133.7BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012700140	TOYOT146.2BS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3NQV5	TRIPA33.52TL OPENZ	EUR	1,2600	1,2600	0,9750			0,9750					
Certificate	DE000CV8AFA2	TRIPA40.55TL OPENZ	EUR	0,6500	0,6500	0,3750			0,3750					
Certificate	DE000CV8B656	TUI A10.48TL OPENZ	EUR	1,0950	1,0950	1,0600	8904,0000	1	1,0650	8400				
Certificate	DE000CV4YXZ1	TUI A12.48TL OPENZ	EUR	0,6850	0,6850	0,6650			0,6650					
Certificate	DE000CV4YZ46	TUI A13.98TL OPENZ	EUR	0,4000	0,4000	0,3500	870,0000	2	0,3650	2300				
Certificate	DE000CJ3NYB1	TUI A15.48TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0000458198	TURKIJE CT OPENN	EUR											
Certificate	NL0009176114	TURKT 536TL OPENB	EUR											
Certificate	NL0009176833	TURKT 629TL OPENB	EUR											
Certificate	NL0010047163	TURKT 743TL OPENB	EUR											
Certificate	DE000CV4ZQZ2	TWI 1.306TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CV4ZQW9	TWI 1.516TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3NXW9	TWTR 24TL 1218Z	EUR	0,9750	0,9750	0,6450			0,6450					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CX0IT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,1200	0,1200	0,0700	740,0000	3	0,0700	9000				
Certificate	DE000CP06MN4	TWTR 30TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP06990	TWTR 32TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP069A5	TWTR 34TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CP06826	TWTR 35TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP067G6	TWTR 36TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CQ58U70	TWTR 38TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CQ58W37	TWTR 40TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP06ID6	TWTR 40TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3NJ78	TWTR 22.5TL 1218Z	EUR	1,2350	1,2350	0,8950			0,8950					
Certificate	DE000CJ3NJ86	TWTR 25.5TL 1218Z	EUR	0,7250	0,7250	0,3950			0,3950					
Certificate	DE000CV8AGH5	TWTR 27.5TL 1218Z	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013003486	TWTR 29.4TS OPENB	EUR											
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012997852	TWTR 30.9TS OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	NL0012996532	TWTR 32.4TS OPENB	EUR	9,3150	9,3150	9,3150			9,3150					
Certificate	NL0012995948	TWTR 33.9TS OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR	26,1550	26,1550	26,1550			26,1550					
Certificate	DE000CV89FT9	TWTR 54.9TS OPENZ	EUR	4,4550	4,7850	4,4550			4,7850					
Certificate	NL0011645981	TWTR 12.06BL OPENB	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CJ3NSU3	TWTR 17.05TL OPENZ	EUR	2,1450	2,1450	1,7950			1,7950					
Certificate	DE000CV8AHT8	TWTR 20.56TL OPENZ	EUR	1,5350	1,5350	1,1950			1,1950					
Certificate	DE000CJ3NSV1	TWTR 24.12TL OPENZ	EUR	0,9250	0,9250	0,5950			0,5950					
Certificate	DE000CV8A9G6	TWTR 25.63TL OPENZ	EUR	0,6750	0,6750	0,3550			0,3550					
Certificate	DE000CJ3NLK9	TWTR 27.62TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012780548	TWTR 29.01BS 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	NL0012997696	TWTR 30.75BS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3NS22	TWTR 31.43TS OPENZ	EUR	0,4150	0,7450	0,4150			0,7450					
Certificate	NL0012996193	TWTR 32.75BS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012995641	TWTR 34.75BS OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CV8BCG4	TWTR 34.93TS OPENZ	EUR	0,9950	1,3350	0,9950			1,3350					
Certificate	DE000CV8AG76	TWTR 39.92TS OPENZ	EUR	1,8550	2,1850	1,8550			2,1850					
Certificate	DE000CV8B5C2	TWTR 44.93TS OPENZ	EUR	2,7150	3,0550	2,7150			3,0550					
Certificate	NL0012971386	TWTR 48.74BS OPENB	EUR	19,0550	19,0550	19,0550			19,0550					
Certificate	DE000CV89DD8	TWTR 49.87TS OPENZ	EUR	3,5750	3,9050	3,5750			3,9050					
Certificate	DE000CV89GU5	TWTR 59.94TS OPENZ	EUR	5,3200	5,6500	5,3200			5,6500					
Certificate	NL0012031561	UBS 14TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0011904826	UBS 10.3TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0011906805	UBS 10.9TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CD63724	UBS 12.4TL OPENZ	EUR	0,4250	0,4250	0,3950			0,3950					
Certificate	NL0012794861	UBS 14.8TL OPENB	EUR											
Certificate	NL0013003494	UBS 16.1TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012683494	UBS 17.8TS OPENB	EUR	4,0500	4,0500	3,8800	388,5000	2	3,8900	100				
Certificate	NL0013002017	UBS 19.5TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CN6J877	UBS 10.92TL OPENZ	EUR	0,6850	0,6850	0,6450			0,6450					
Certificate	DE000CD63L79	UBS 13.88TL OPENZ	EUR	0,1650	0,1650	0,1350			0,1350					
Certificate	DE000CD61YX9	UBS 9.412TL OPENZ	EUR	0,9450	0,9450	0,9150			0,9150					
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012040141	UCB S 52TL OPENB	EUR	28,6050	28,6050	28,6050			28,6050					
Certificate	NL0012997555	UCB S 91TS OPENB	EUR	21,3950	21,3950	21,3950			21,3950					
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR	68,9250	68,9250	68,9250			68,9250					
Certificate	NL00009177765	UCB S 17.4TL OPENB	EUR	60,7750	60,7750	60,7750			60,7750					
Certificate	NL00009679273	UCB S 20.7TL OPENB	EUR	57,7250	57,7250	57,7250			57,7250					
Certificate	NL0010763900	UCB S 49.6TL OPENB	EUR	30,8550	30,8550	30,8550			30,8550					
Certificate	DE000CR1K6D2	UCB S 51.6TL OPENZ	EUR	2,5450	2,5450	2,4350			2,4350					
Certificate	NL0012040158	UCB S 54.6TL OPENB	EUR	26,2250	26,2250	26,2250			26,2250					
Certificate	NL0012493647	UCB S 57.1TL OPENB	EUR	23,8850	23,8850	23,8850			23,8850					
Certificate	NL0012785943	UCB S 59.6TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650					
Certificate	NL0012789929	UCB S 62.1TL OPENB	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012984561	UCB S 69.6TL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	NL0012985436	UCB S 72.1TL OPENB	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	NL0012989404	UCB S 74.6TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450					
Certificate	NL0013004617	UCB S 77.1TL OPENB	EUR											
Certificate	NL0013004427	UCB S 77.2BL OPENB	EUR											
Certificate	NL0012999718	UCB S 80.9TS OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0012988257	UCB S 85.9TS OPENB	EUR	15,8850	16,7000	15,8850	16700,0000	1	16,7000	1000				
Certificate	DE000CD64220	UCB S45.61TL OPENZ	EUR	6,2800	6,2800	6,0600			6,0600					
Certificate	DE000CE6EA01	UCB S55.57TL OPENZ	EUR	4,2950	4,2950	4,0750			4,0750					
Certificate	DE000CE6F5N3	UCB S59.55TL OPENZ	EUR	3,4950	3,4950	3,2750			3,2750					
Certificate	DE000CV898P7	UCB S64.54TL OPENZ	EUR	2,5050	2,5050	2,2850			2,2850					
Certificate	NL0012995476	UCB S68.21BL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CV8AE03	UCB S69.52TL OPENZ	EUR	1,5250	1,5250	1,3050			1,3050					
Certificate	NL0012992911	UCB S71.22BL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012992929	UCB S74.22BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000CV8AXP3	UCB S74.51TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0012993133	UCB S81.68BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CV89C45	UCB S86.32TS OPENZ	EUR	1,9750	2,1950	1,9750			2,1950					
Certificate	NL0012993141	UCB S86.66BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CV8AGR4	UCB S96.31TS OPENZ	EUR	3,9750	4,1850	3,9750			4,1850					
Certificate	NL0012494124	UMICO 32TL OPENB	EUR	28,8800	28,8800	28,8800			28,8800					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR	43,7200	43,7200	40,7600			40,7600					
Certificate	DE000CE6CUH7	UMICO 29.TL OPENZ	EUR	5,8100	5,8100	4,8150			4,8150					
Certificate	NL0009521756	UMICO 9.3TL OPENB	EUR	70,0600	70,0600	70,0600			70,0600					
Certificate	NL0009998699	UMICO 11.1TL OPENB	EUR	66,6800	66,6800	66,6800			66,6800					
Certificate	NL0011652474	UMICO 17.7TL OPENB	EUR	54,8600	54,8600	54,8600			54,8600					
Certificate	NL0011806062	UMICO 19.8TL OPENB	EUR	51,0800	51,0800	51,0800			51,0800					
Certificate	NL0011906813	UMICO 22.1TL OPENB	EUR	46,8600	46,8600	41,7800	16724,0000	1	41,7800	400				
Certificate	NL0012112551	UMICO 22.9TL OPENB	EUR	45,4600	45,4600	45,4600			45,4600					
Certificate	NL0012118350	UMICO 23.6TL OPENB	EUR	44,0200	44,0200	44,0200			44,0200					
Certificate	NL0012261259	UMICO 25.2TL OPENB	EUR	41,2600	41,2600	36,1500	36150,0000	1	36,1500	1000				
Certificate	NL0012271449	UMICO 28.9TL OPENB	EUR	34,3800	34,3800	34,3800			34,3800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012490032	UMICO 33.57L OPENB	EUR	26,0600	26,0600	21,9700	4494,0000	2	21,9700	200				
Certificate	NL0012512628	UMICO 36.67L OPENB	EUR	10,2600	10,2600	8,0000	4710,0000	4	8,0000	550				
Certificate	NL0012581276	UMICO 37.77L OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012686646	UMICO 39.67L OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012785950	UMICO 42.67L OPENB	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012920953	UMICO 43.77L OPENH	EUR											
Certificate	NL0012996619	UMICO 45.67L OPENB	EUR											
Certificate	NL0013006315	UMICO 46.88S OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013005663	UMICO 47.97S OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012993158	UMICO 50.88S OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012986459	UMICO 52.97S OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0012791289	UMICO 57.97S OPENB	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	DE000CN6KGK2	UMICO20.167L OPENZ	EUR	46,6900	46,6900	41,6700			41,6700					
Certificate	DE000CN6L129	UMICO21.737L OPENZ	EUR	43,5400	43,5400	38,5300			38,5300					
Certificate	DE000CE6CKM8	UMICO26.457L OPENZ	EUR	6,8300	6,8300	5,8200	301,0000	1	5,8200	50				
Certificate	NL0012600498	UMICO27.587L OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012581615	UMICO29.627L OPENH	EUR	1,6600	1,6600	1,4500	2900,0000	1	1,4500	2000				
Certificate	NL0012581300	UMICO31.657L OPENH	EUR											
Certificate	DE000CE6ERS1	UMICO31.997L OPENZ	EUR	4,6200	4,6200	3,6250			3,6250					
Certificate	NL0012581292	UMICO33.677L OPENH	EUR	1,2900	1,2900	1,0400	2407,0000	2	1,0400	2300				
Certificate	DE000CE6F3L2	UMICO35.477L OPENZ	EUR	1,6100	1,6100	1,1200	20811,5000	6	1,1200	16200				
Certificate	NL0012581284	UMICO35.697L OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CV502L4	UMICO38.957L OPENZ	EUR	0,9300	0,9300	0,4400			0,4400					
Certificate	NL0013006166	UMICO39.138L OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012579627	UMICO39.737L OPENH	EUR	0,7400	0,7400	0,4700	4631,5000	3	0,4900	8350				
Certificate	NL0012994768	UMICO41.138L OPENB	EUR	0,6250	0,6250	0,1300	442,0000	1	0,1350	3400				
Certificate	NL0012615702	UMICO41.737L OPENH	EUR	0,5600	0,5600	0,4600	92,0000	1	0,4600	200				
Certificate	DE000CV88KT1	UMICO42.917L OPENZ	EUR											
Certificate	NL0013005119	UMICO43.138L OPENB	EUR											
Certificate	NL0012992952	UMICO45.138L OPENB	EUR											
Certificate	NL0012998874	UMICO47.138L OPENB	EUR											
Certificate	NL0012993166	UMICO54.788S OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	43,3600	43,3600	43,3600			43,3600					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	55,3600	56,1100	55,3600			56,1100					
Certificate	NL0009258631	UNILV 127L OPENB	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	NL0011436274	UNILV 327L OPENB	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000CX00476	UNILV 327L OPENC	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	DE000CC60219	UNILV 337L OPENC	EUR	17,3200	17,3200	17,3200			17,3200					
Certificate	DE000CW42RF0	UNILV 357L OPENC	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	DE000CW42AF6	UNILV 357L OPENC	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CW42WU9	UNILV 367L OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CW42VU1	UNILV 367L OPENC	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000CV8ABV7	UNILV 377L 1218Z	EUR	1,9700	1,9700	1,9400			1,9400					
Certificate	DE000CY16CD7	UNILV 407L OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CY16AZ4	UNILV 407L OPENC	EUR	8,5200	8,7400	8,5200	34,6500	4	8,7200	4				
Certificate	DE000VA7PWY9	UNILV 427L 0319V	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VA7PTL2	UNILV 437L 0319V	EUR	3,6360	3,6360	3,6360			3,6360					
Certificate	DE000VA320C4	UNILV 437L 1218V	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000CV8ABW5	UNILV 437L 1218Z	EUR	0,7850	0,7850	0,7600			0,7600					
Certificate	DE000VA7PTM0	UNILV 447L 0319V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VA320D2	UNILV 447L 1218V	EUR	2,8960	2,8960	2,8960			2,8960					
Certificate	DE000VA7PTN8	UNILV 457L 0319V	EUR	2,0110	2,0110	2,0110			2,0110					
Certificate	DE000VA320E0	UNILV 457L 1218V	EUR	2,0520	2,0520	2,0520			2,0520					
Certificate	DE000CO5AX37	UNILV 457L OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CO5B3L1	UNILV 457L OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA7PTP3	UNILV 467L 0319V	EUR	1,2710	1,2710	1,2710			1,2710					
Certificate	DE000VA320F7	UNILV 467L 1218V	EUR	1,2510	1,2510	1,2510			1,2510					
Certificate	NL0012649248	UNILV 478OC1218Z	EUR	46,8250	46,8250	46,7650			46,7650					
Certificate	DE000VA321V2	UNILV 477L 1218V	EUR											
Certificate	DE000VA7PWW3	UNILV 487S 0319V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA7PWZ6	UNILV 487S 1218V	EUR	1,8470	1,8470	1,8470			1,8470					
Certificate	NL0013007412	UNILV 487S OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VA7PTF4	UNILV 497S 0319V	EUR	3,1030	3,1030	3,1030			3,1030					
Certificate	DE000VA6TYG6	UNILV 497S 1218V	EUR											
Certificate	NL0012648877	UNILV 508ON0619Z	EUR	48,7500	48,7500	48,7500			48,7500					
Certificate	DE000VA7PTG2	UNILV 507S 0319V	EUR	4,1510	4,1510	4,1510			4,1510					
Certificate	DE000VAD5N3	UNILV 507S 1218V	EUR	3,8770	3,8770	3,8770			3,8770					
Certificate	DE000VA7PTH0	UNILV 517S 0319V	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000VA320J9	UNILV 517S 1218V	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA7PTJ6	UNILV 527S 0319V	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000VA320K7	UNILV 527S 1218V	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012648356	UNILV 538OC0619Z	EUR	51,2350	51,2350	51,0100			51,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA7PTK4	UNILV 53TS 0319V	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VA3Z0L5	UNILV 53TS 1218V	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012112411	UNILV 53TS OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000VASEL23	UNILV 55TS 1218V	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	4,9600	5,0200	4,9500	2994,0000	2	4,9500	600				
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012774459	UNILV 58TS OPENB	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012982581	UNILV 63TS OPENB	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0009937184	UNILV 15.3TL OPENB	EUR	32,6600	32,6600	32,6600			32,6600					
Certificate	NL0010012126	UNILV 18.2TL OPENB	EUR											
Certificate	NL0010174850	UNILV 19.5TL OPENB	EUR											
Certificate	NL0011044946	UNILV 21.9TL OPENH	EUR	26,6100	26,6100	26,5100			26,5100					
Certificate	NL0010875399	UNILV 23.5TL OPENB	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0010899266	UNILV 26.7TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0011044912	UNILV 28.3TL OPENH	EUR	20,6800	20,6800	20,5800			20,5800					
Certificate	NL0010919924	UNILV 29.4TL OPENB	EUR	19,6500	19,6500	19,6500			19,6500					
Certificate	NL0011044904	UNILV 30.4TL OPENH	EUR	18,7000	18,7000	18,6000			18,6000					
Certificate	NL0011591599	UNILV 32.3TL OPENH	EUR	16,9400	16,9400	16,8500			16,8500					
Certificate	NL0011591581	UNILV 33.3TL OPENH	EUR	15,9800	15,9800	15,8800			15,8800					
Certificate	NL0011423298	UNILV 34.3TL OPENH	EUR	15,0400	15,0400	14,9500			14,9500					
Certificate	NL0012036073	UNILV 34.6TL OPENB	EUR	14,7800	14,7800	14,6700	2644,6000	2	14,6700	180				
Certificate	NL0012112320	UNILV 37.2TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0012112452	UNILV 37.9BL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0012112569	UNILV 39.7TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0012777940	UNILV 42.3TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	4,9220	4,9220	4,9220			4,9220					
Certificate	NL0012785968	UNILV 44.8TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	47,6950	47,6950	47,6050			47,6050					
Certificate	NL0011044839	UNILV 50.7TS OPENH	EUR	7,9500	8,0200	7,9500			8,0200					
Certificate	NL0011423231	UNILV 56.3TS OPENH	EUR	14,0400	14,1000	14,0400			14,1000					
Certificate	DE000CV888N3	UNILV 58.4TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0011423223	UNILV 59.1TS OPENH	EUR	17,0600	17,1300	17,0600			17,1300					
Certificate	DE000C20HND8	UNILV27.47TL OPENZ	EUR	19,6100	19,6100	19,4800			19,4800					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	22,8400	22,8400	22,8400			22,8400					
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	DE000CR4JEN4	UNILV32.09TL OPENZ	EUR	15,0000	15,0000	14,8700			14,8700					
Certificate	NL0011442447	UNILV32.58BL OPENB	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0011442454	UNILV35.29BL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	DE000CN6EXD5	UNILV35.74TL OPENZ	EUR	11,3500	11,3500	11,2200			11,2200					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CE6BP07	UNILV38.73TL OPENZ	EUR	8,2300	8,2300	8,2300	2057,5000	1	8,2300	250				
Certificate	NL0012684534	UNILV40.56BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.71TL OPENZ	EUR	5,4100	5,4100	5,2900			5,2900					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012778476	UNILV43.08BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	3,9160	3,9160	3,9160			3,9160					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	2,9070	2,9070	2,9070			2,9070					
Certificate	DE000VA1SUX2	UNILV45.17TL OPENV	EUR	1,9570	1,9570	1,9570			1,9570					
Certificate	LU1756735715	UNILV45.35TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012972178	UNILV45.59BL OPENB	EUR	1,6400	1,6400	1,3700	24794,2500	9	1,5900	16225				
Certificate	DE000CV89QZ3	UNILV45.67TL OPENZ	EUR	0,3000	0,3000	0,2800	120,0000	1	0,2800	400				
Certificate	DE000VA3TEU6	UNILV46.26TL OPENV	EUR	1,0530	1,0530	1,0530			1,0530					
Certificate	LU1790502691	UNILV46.48TCIOPENS	EUR											
Certificate	DE000VA6TZS8	UNILV47.13TL OPENV	EUR											
Certificate	DE000VA6TX05	UNILV48.72TS OPENV	EUR											
Certificate	LU1817291807	UNILV49.36TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VA6D5M5	UNILV49.77TS OPENV	EUR	3,0430	3,0430	3,0430			3,0430					
Certificate	LU1817099523	UNILV51.03TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012112692	UNILV51.84BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	LU1756907785	UNILV53.21TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	52,6200	52,6200	52,6200			52,6200					
Certificate	DE000CE6CSJ7	UNILV53.42TS OPENZ	EUR	1,3100	1,3400	1,3100				1,3400				
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	4,0370	4,0370	4,0370				4,0370				
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	5,0050	5,0050	5,0050				5,0050				
Certificate	NL0012258560	UNILV56.61BS OPENB	EUR	10,0100	10,0100	10,0100				10,0100				
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	6,9550	6,9550	6,9550				6,9550				
Certificate	DE000VASEL15	UNILV57.86TS OPENV	EUR	11,0150	11,0150	11,0150				11,0150				
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,9150	8,9150	8,9150				8,9150				
Certificate	NL0012792253	UNILV61.55BS OPENB	EUR	14,9400	14,9400	14,9400				14,9400				
Certificate	DE000CV8AGS2	UNILV63.41TS OPENZ	EUR	3,3100	3,3300	3,3100				3,3300				
Certificate	NL0012906671	UNITA 13TS OPENH	EUR	2,0300	2,0300	1,8500				1,8500				
Certificate	NL0012905061	UNITA 14TS OPENH	EUR	3,2000	3,2000	3,0100	391,3000	1	3,0200	130				
Certificate	NL0012936876	UNITA 15TS OPENH	EUR	4,2700	4,2700	4,0800				4,0800				
Certificate	NL0012934616	UNITA 16TS OPENH	EUR	5,3100	5,3100	5,1200				5,1200				
Certificate	NL0012889059	UNITA 10.6TL OPENH	EUR	2,1100	2,3600	2,1100				2,3600				
Certificate	NL0012938252	UNITA 11.1TL OPENH	EUR	1,6300	1,8800	1,6300				1,8800				
Certificate	NL0012914972	UNITA 11.7TL OPENH	EUR	1,0700	1,3200	1,0700				1,3200				
Certificate	NL0012894216	UNITA 11.9TL OPENH	EUR											
Certificate	NL0012907042	UNITA 12.2TL OPENH	EUR											
Certificate	NL0012907034	UNITA 12.8TS OPENH	EUR	1,8200	1,8200	1,6300				1,6300				
Certificate	NL0012905079	UNITA 13.8TS OPENH	EUR	2,9900	2,9900	2,8000				2,8000				
Certificate	NL0012936892	UNITA 14.3TS OPENH	EUR	3,5200	3,5200	3,3400				3,3400				
Certificate	NL0012936884	UNITA 14.6TS OPENH	EUR	3,8400	3,8400	3,6600				3,6600				
Certificate	NL0012935647	UNITA 14.8TS OPENH	EUR	4,0400	4,0400	3,8500				3,8500				
Certificate	NL0012914857	UNITA 15.2TS OPENH	EUR	4,4400	4,4400	4,2500				4,2500				
Certificate	NL0012914840	UNITA 15.5TS OPENH	EUR	4,7600	4,7600	4,5700				4,5700				
Certificate	NL0012914832	UNITA 15.7TS OPENH	EUR	4,9700	4,9700	4,7800				4,7800				
Certificate	NL0012914824	UNITA 16.2TS OPENH	EUR	5,5000	5,5000	5,3100				5,3100				
Certificate	NL0012914816	UNITA 16.7TS OPENH	EUR	6,0200	6,0200	5,8400				5,8400				
Certificate	NL0012914808	UNITA 17.2TS OPENH	EUR	6,5500	6,5500	6,3600				6,3600				
Certificate	NL0012914790	UNITA 17.7TS OPENH	EUR	7,0800	7,0800	6,8900				6,8900				
Certificate	NL0012926430	UNITA 18.1TS OPENH	EUR	7,5700	7,5700	7,3800				7,3800				
Certificate	NL0012914782	UNITA 20.6TS OPENH	EUR	10,2500	10,2500	10,0600				10,0600				
Certificate	DE000CJ3NYC9	UNITA10.11TL OPENZ	EUR	2,0800	2,0800	2,0750				2,0750				
Certificate	DE000CD632J1	UNITA11.12TL OPENZ	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	DE000CV8A7T3	UNITA9.112TL OPENZ	EUR	3,0700	3,0700	3,0550				3,0550				
Certificate	DE000CN6JL79	UPC 78.64TL OPENZ	EUR	3,6600	3,6600	3,3700				3,3700				
Certificate	NL0012795991	URW LEVOPENZ	EUR	38,8700	38,8700	37,0200				37,0200				
Certificate	NL0012796031	URW SHROPENZ	EUR	60,4600	63,2800	60,4600				63,2800				
Certificate	NL0012686653	URW 147TL OPENB	EUR	2,8300	2,8300	2,8300				2,8300				
Certificate	NL0011044813	URW 159TL OPENH	EUR	1,7300	1,7300	1,6200				1,6200				
Certificate	NL0012796395	URW 179BOC1219Z	EUR	163,2700	163,2700	162,1100				162,1100				
Certificate	NL0012796387	URW 181BOC0919Z	EUR	164,5400	164,5400	163,2800				163,2800				
Certificate	NL0012796288	URW 189BON0919Z	EUR	170,0700	170,0700	168,1800				168,1800				
Certificate	NL0012796296	URW 189BON1219Z	EUR	168,1000	168,1000	166,3100				166,3100				
Certificate	NL0012795637	URW 200BOC0619Z	EUR	163,5800	163,5800	161,4900				161,4900				
Certificate	NL0012795645	URW 204BOC0919Z	EUR	162,5200	162,5200	160,4800				160,4800				
Certificate	NL0012648844	URW 205BON1218Z	EUR	189,4550	189,4550	186,7150				186,7150				
Certificate	NL0012648851	URW 208BON0619Z	EUR	184,6050	184,6050	182,4050				182,4050				
Certificate	NL0012649222	URW 214BOC1218Z	EUR	191,6350	191,6350	188,4200				188,4200				
Certificate	NL0012649230	URW 224BOC0619Z	EUR	189,4050	189,4050	186,6500				186,6500				
Certificate	NL0011044748	URW 231TS OPENH	EUR	8,5300	8,6500	8,5300				8,6500				
Certificate	NL0012236319	URW 238BOC1218Z	EUR	164,6500	164,6500	163,1200				163,1200				
Certificate	DE000CV505W4	URW 130.TL OPENZ	EUR	1,7750	1,7750	1,7050				1,7050				
Certificate	DE000CV4ZUU5	URW 142.TL OPENZ	EUR	1,1850	1,1850	1,1050				1,1050				
Certificate	NL0012994446	URW 180.BS OPENB	EUR	1,7100	1,7600	1,7100	704,0000	1	1,7500	400				
Certificate	NL0012681985	URW 195.BS OPENB	EUR	3,2000	3,2000	3,2000				3,2000				
Certificate	DE000CW42VS5	URW 212.TS OPENC	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CV8B6Q0	URW 109.9TL OPENZ	EUR	2,7750	2,7750	2,7050				2,7050				
Certificate	NL0012789127	URW 114.9TL OPENB	EUR	5,8300	5,8300	5,7500	5750,0000	1	5,7500	1000				
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR	2,7200	2,7200	2,7200				2,7200				
Certificate	NL0012685986	URW 138.5BL OPENB	EUR	2,8900	2,9100	2,8900	1455,0000	1	2,9000	500				
Certificate	NL0012682462	URW 148.7BL OPENB	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	DE000CX59L06	URW 151.3TL OPENC	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	DE000CX59QE7	URW 152.5TL OPENC	EUR	2,0800	2,0800	2,0800				2,0800				
Certificate	DE000CN6JP91	URW 154.2TL OPENZ	EUR	0,5750	0,5750	0,5050				0,5050				
Certificate	NL0010893723	URW 157.2TL OPENB	EUR	18,8900	18,8900	18,8900				18,8900				
Certificate	NL0012696389	URW 158.9BL OPENB	EUR	0,8500	0,8600	0,8400	6238,0000	5	0,8400	7300				
Certificate	DE000CQ5A5P8	URW 162.2TL OPENC	EUR											
Certificate	DE000CV509A2	URW 162.3TL OPENZ	EUR	0,1850	0,1900	0,1150	1490,0000	2	0,1150	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	NL0010913752	URW 167.3TL OPENB	EUR											
Certificate	NL0012022339	URW 169.18L OPENB	EUR											
Certificate	NL0013005002	URW 177.4TS OPENB	EUR	2,6600	2,6600	2,6600				2,6600				
Certificate	DE000CV501H4	URW 196.3TS OPENZ	EUR	1,5600	1,6400	1,5600				1,6400				
Certificate	NL0012683049	URW 197.4TS OPENB	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,1200	5,1200	5,1200				5,1200				
Certificate	NL0012793095	URW 205.780C12188	EUR	165,0000	165,0000	165,0000				165,0000				
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,4200	2,4200	2,4200				2,4200				
Certificate	NL0011443668	URW 214.48S OPENB	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	NL0012275739	URW 216.9TS OPENB	EUR	6,9100	6,9300	6,9100	830,4000	1		6,9300	120			
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE000CE68X56	URW 218.3TS OPENZ	EUR	2,6600	2,7400	2,6600				2,7400				
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR	7,2300	7,2300	7,2300				7,2300				
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR	7,7700	7,7700	7,7700				7,7700				
Certificate	DE000CE6CK50	URW 246.1TS OPENZ	EUR	4,0500	4,1300	4,0500				4,1300				
Certificate	DE000CJ3NL17	USCAD 1.33TS OPENZ	EUR	2,5650	2,5650	2,1450				2,1450				
Certificate	DE000CR9S8S0	USCAD 1.38TS OPENZ	EUR	5,9100	5,9100	5,4600				5,4600				
Certificate	DE000CE6E2B6	USCAD1.104TL OPENZ	EUR	12,8200	13,1300	12,8200				13,1300				
Certificate	DE000CN6L915	USCAD1.167TL OPENZ	EUR	8,5900	8,9400	8,5900				8,9400				
Certificate	DE000CR6XLP0	USCAD1.231TL OPENZ	EUR	4,2750	4,6450	4,2750				4,6450				
Certificate	DE000CN6GQ28	USCAD1.449TS OPENZ	EUR	10,5200	10,5200	10,0300				10,0300				
Certificate	DE000CN6HP93	USCAD1.521TS OPENZ	EUR	15,3800	15,3800	14,8600				14,8600				
Certificate	DE000CE6E2C4	USDCH0.807TL OPENZ	EUR	16,2250	16,2250	16,1650				16,1650				
Certificate	DE000CE6CEV2	USDCH0.855TL OPENZ	EUR	12,0700	12,0700	12,0150				12,0150				
Certificate	DE000CE6C8M2	USDCH0.918TL OPENZ	EUR	6,5300	6,5300	6,4900				6,4900				
Certificate	DE000CJ3NY20	USDCH0.958TL OPENZ	EUR	3,0400	3,1500	3,0050	47,2500	1		3,0050	15			
Certificate	DE000CE6C8Z4	USDCH1.032TS OPENZ	EUR	3,6200	3,6350	3,6200				3,6350				
Certificate	DE000CE6CAR8	USDCH1.082TS OPENZ	EUR	8,0700	8,0800	8,0700				8,0800				
Certificate	DE000CV88LV5	USDCH1.122TS OPENZ	EUR	11,5300	11,5300	11,5300				11,5300				
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089965	USJPY 100.TL OPENH	EUR	10,5500	10,5500	10,5500				10,5500				
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR	9,7900	9,7900	9,7900				9,7900				
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	9,0200	9,0200	9,0200				9,0200				
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	NL0012846471	USJPY 107.TRLOPENH	EUR	4,4400	4,4400	4,4400				4,4400				
Certificate	NL0012891014	USJPY 110.TRLOPENH	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012905756	USJPY 112.TRLOPENH	EUR	0,5600	0,5600	0,5600				0,5600				
Certificate	NL0012906424	USJPY 115.TRSOPENH	EUR	1,7500	1,7500	1,7500				1,7500				
Certificate	NL0012089668	USJPY 118.TS OPENH	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	NL0012089650	USJPY 119.TS OPENH	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	NL0012089981	USJPY 97.2TL OPENH	EUR	12,7000	12,7000	12,7000				12,7000				
Certificate	NL0010374500	USJPY 99.8TL OPENB	EUR											
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR	9,0050	9,0050	8,8050				8,8050				
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	9,4200	9,4200	9,4200				9,4200				
Certificate	NL0012688394	USJPY103.18L OPENB	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	NL0012089932	USJPY103.1TL OPENH	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	NL0012089924	USJPY104.1TL OPENH	EUR	7,4800	7,4800	7,4800				7,4800				
Certificate	NL0012492995	USJPY105.18L OPENB	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	NL0012615298	USJPY105.3TRLOPENH	EUR	5,7400	5,7400	5,7400				5,7400				
Certificate	NL0012785570	USJPY105.6TL OPENB	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0012615256	USJPY106.3TRLOPENH	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	NL0012615231	USJPY106.8TRLOPENH	EUR	4,5900	4,5900	4,5900				4,5900				
Certificate	NL0012846505	USJPY106.8TRLOPENH	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	NL0012790596	USJPY107.18L OPENB	EUR	4,3900	4,3900	4,3900				4,3900				
Certificate	NL0012615215	USJPY107.2TRLOPENH	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	NL0012615173	USJPY107.4TRLOPENH	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	NL0012615132	USJPY107.6TRLOPENH	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0012615090	USJPY107.8TRLOPENH	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	NL0012911242	USJPY108.1TRLOPENH	EUR	3,6100	3,6100	3,6100				3,6100				
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.4TRLOPENH	EUR	3,3700	3,3700	3,3700				3,3700				
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012979827	USJPY108.6TL OPENB	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.7TRLOPENH	EUR	3,1500	3,1500	3,1500				3,1500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919138	USJPY108.9TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012980056	USJPY109.1BL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012919369	USJPY109.1TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012924914	USJPY109.3TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012925564	USJPY109.6TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012891055	USJPY109.8TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012890974	USJPY110.2TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012901037	USJPY110.5TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012900997	USJPY110.7TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012901581	USJPY110.8TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012901375	USJPY110.8TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012901995	USJPY110.9TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012901987	USJPY111.1TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012903595	USJPY111.2TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012903603	USJPY111.2TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012903587	USJPY111.3TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012903579	USJPY111.3TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012903561	USJPY111.4TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012903553	USJPY111.4TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012903546	USJPY111.5TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012903538	USJPY111.5TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012903520	USJPY111.6TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012904882	USJPY111.7TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012906440	USJPY111.8TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012906432	USJPY112.2TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012906218	USJPY112.4TRLOPENH	EUR	0,3700	0,3700	0,2500	37,0000	1	0,2500	100				
Certificate	NL0012906879	USJPY112.5TRLOPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0012906861	USJPY112.5TRLOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012906846	USJPY112.6TRLOPENH	EUR	0,4900	0,4900	0,4900	49,0000	1	0,4900	100				
Certificate	NL0012906853	USJPY112.6TRLOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012907422	USJPY112.9TRLOPENH	EUR											
Certificate	NL0012901953	USJPY114.1TRSOPEH	EUR											
Certificate	NL0012904874	USJPY114.3TRSOPEH	EUR											
Certificate	NL0012089700	USJPY114.3TS OPENH	EUR											
Certificate	NL0013079684	USJPY114.4TRSOPEH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013079692	USJPY114.4TRSOPEH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012893093	USJPY114.5TRSOPEH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013079676	USJPY114.5TRSOPEH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012904866	USJPY114.7TRSOPEH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013078215	USJPY115.1TRSOPEH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012905749	USJPY115.2TRSOPEH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012089692	USJPY115.2TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012906416	USJPY115.3TRSOPEH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0012906200	USJPY115.4TRSOPEH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012904858	USJPY115.6TRSOPEH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012276687	USJPY115.7BS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012906408	USJPY115.7TRSOPEH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012906192	USJPY115.9TRSOPEH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013078207	USJPY116.1TRSOPEH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012089684	USJPY116.1TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0012907414	USJPY116.2TRSOPEH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012895783	USJPY116.6TRSOPEH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012036453	USJPY116.9TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012089676	USJPY117.1TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0012901946	USJPY117.3TRSOPEH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012904841	USJPY117.8TRSOPEH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0012980064	USJPY118.7BS OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012906184	USJPY118.7TRSOPEH	EUR	4,5800	4,5800	4,5800			4,5800					

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	NL0012907406	USJPY119.4TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012089643	USJPY119.9TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012089635	USJPY120.9TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CR6YA82	USJPY121.6TS OPENZ	EUR	6,6100	6,8000	6,6100			6,8000					
Certificate	NL0013003544	USJPY121.7BS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0012089627	USJPY121.8TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012981591	USJPY121.9TS OPENB	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012089619	USJPY122.8TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0012581318	USJPY94.11TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CN6KZL0	USJPY95.26TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000CN6KWF9	USJPY97.26TL OPENZ	EUR	12,1200	12,1200	11,9200			11,9200					
Certificate	NL001208973	USJPY99.01TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011232863	USJPY99.27TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	DE000CN6JQP2	USJPY99.31TL OPENZ	EUR	10,5400	10,5400	10,3400			10,3400					
Certificate	DE000CV507U4	UU 4.698TL OPENZ	EUR	1,3100	1,4500	1,3100			1,4500					
Certificate	DE000CE6F694	UU 5.705TL OPENZ	EUR	0,7300	0,8700	0,7300			0,8700					
Certificate	DE000CV8ATK2	VALE 10.64TL OPENZ	EUR	4,6900	4,6900	4,2950			4,2950					
Certificate	DE000CJ3NL09	VALE 12.75TL OPENZ	EUR	2,9500	2,9500	2,5550			2,5550					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR	1,7100	1,7100	1,3250			1,3250					
Certificate	DE000CV8BDC1	VALE023.32TL OPENZ	EUR	0,9200	0,9200	0,8400			0,8400					
Certificate	DE000CV8AHF7	VALE028.35TL OPENZ	EUR	0,4200	0,4200	0,3400			0,3400					
Certificate	DE000CV89N18	VALE033.39TL OPENZ	EUR											
Certificate	NL0012437339	VALOU 4.1TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013006034	VALOU 5.2TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012986467	VALOU 5.7TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012212104	VALOU 6.6TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0011807490	VALOU 2.86TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CN6K966	VALOU 2.96TL OPENZ	EUR	0,8050	0,8050	0,7750			0,7750					
Certificate	NL0011891585	VALOU 3.02TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV87LKO	VALOU 3.53TL OPENZ	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0012281190	VALOU 3.92TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012511646	VALOU 4.18TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012781751	VALOU 4.43TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013001399	VALOU 4.68TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012902480	VALOU 4.82TL OPENH	EUR											
Certificate	NL0013004179	VALOU 4.93TL OPENB	EUR											
Certificate	NL0012935514	VALOU 5.41TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0012865042	VALOU 5.81TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012245013	VALOU 6.23TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012172456	VALOU 6.57TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012243364	VALOU 6.61TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CD634X2	VALOU4.036TL OPENZ	EUR	0,2200	0,2400	0,2000	19251,6000	6	0,2000	83108				
Certificate	DE000CV88C46	VALOU4.529TL OPENZ	EUR	0,1100	0,1200	0,0800	4752,2000	4	0,0800	43020				
Certificate	NL0012999411	VASTN 27TL OPENB	EUR	1,9200	1,9200	1,8200	910,0000	1	1,8200	500				
Certificate	NL0012999429	VASTN 29TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012999437	VASTN 31TL OPENB	EUR	1,1700	1,1700	1,0500	472,5000	1	1,0600	450				
Certificate	NL0013007263	VASTN 33TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012999445	VASTN 34TS OPENB	EUR											
Certificate	NL0012999452	VASTN 38TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013006042	VASTN 42TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CV8AU1	VASTN 21.7TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CV88CW1	VASTN19.56TL OPENZ	EUR	3,1200	3,1200	3,0800	505,4400	1	3,0800	162				
Certificate	DE000CV889G5	VASTN23.81TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6C5V9	VASTN25.95TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CE6C4C2	VASTN29.61TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3N1L8	VASTN32.11TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012120760	VEOLU 15TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013002587	VEOLU 18TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012700942	VEOLU 21TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL001042836	VEOLU 5.7TL OPENB	EUR											
Certificate	NL0010905683	VEOLU 11.2TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000CV88210	VEOLU12.89TL OPENZ	EUR	0,9000	0,9000	0,8850			0,8850					
Certificate	DE000CV4ZRL0	VEOLU14.89TL OPENZ	EUR	0,5000	0,5000	0,4850			0,4850					
Certificate	NL0012509533	VESTA 316TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CV4Z019	VESTA 365. TL OPENZ	EUR	0,5750	0,5750	0,4300			0,4300					
Certificate	NL0010895082	VESTA164.1TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CV4YTR6	VESTA280.4TL OPENZ	EUR	1,6950	1,6950	1,5500			1,5500					
Certificate	DE000CE6FJ9	VESTA320.3TL OPENZ	EUR	1,1650	1,1650	1,0200	420,0000	1	1,0200	400				
Certificate	NL0012511919	VESTA341.3TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0012264451	VESTA610.4TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,3500	6,3600	6,2800	57190,0000	2	6,2800	9000				
Certificate	NL0011249156	VINCI 44.3TL OPENB	EUR	38,4300	38,4300	38,4300			38,4300					

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	NL0012034953	VINCI 49.4TL OPENB	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0012115695	VINCI 64.9TL OPENB	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	NL0012259733	VINCI 71.5TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012782353	VINCI 76.5TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012995260	VINCI 84.7TS OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012792014	VINCI 89.5TS OPENB	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	DE000CV8AY55	VINCI49.48TL OPENZ	EUR	3,0250	3,0250	2,9750			2,9750					
Certificate	DE000CE6CCB8	VINCI59.54TL OPENZ	EUR	2,0150	2,0150	1,9650			1,9650					
Certificate	DE000CE6CCX2	VINCI67.51TL OPENZ	EUR	1,2250	1,2250	1,1750			1,1750					
Certificate	DE000CE6EDK3	VINCI74.47TL OPENZ	EUR	0,5350	0,5350	0,4850			0,4850					
Certificate	NL0011900642	VIVEN 14.8TL OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0012260178	VIVEN 17.4TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012439764	VIVEN 19.5TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012494447	VIVEN 19.9TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012699748	VIVEN 24.4TS OPENB	EUR	4,8750	4,8750	4,8750			4,8750					
Certificate	NL0012556419	VIVEN 26.3TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0011226519	VIVEN13.05TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	DE000CN6GMU7	VIVEN13.67TL OPENZ	EUR	8,0150	8,0150	7,8900			7,8900					
Certificate	DE000CD61197	VIVEN15.15TL OPENZ	EUR	6,5300	6,5300	6,4200			6,4200					
Certificate	NL0012237630	VIVEN15.94TL OPENH	EUR	0,7100	0,7100	0,7000			0,7000					
Certificate	NL0012214720	VIVEN16.96TL OPENH	EUR	0,6200	0,6200	0,6100			0,6100					
Certificate	NL0012214712	VIVEN17.47TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600					
Certificate	NL0012245005	VIVEN17.98TL OPENH	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	DE000CE6D9M9	VIVEN18.13TL OPENZ	EUR	3,5650	3,5650	3,4500			3,4500					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.48TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800					
Certificate	NL0012593578	VIVEN20.41TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	NL0012889158	VIVEN20.97TL OPENH	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0012890032	VIVEN21.47TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	NL0013079411	VIVEN21.98TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012934293	VIVEN22.83TS OPENH	EUR	0,3800	0,3900	0,3800			0,3900					
Certificate	NL0012909816	VIVEN23.17TS OPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0012561070	VIVEN23.36TS OPENH	EUR	0,4400	0,4500	0,4400			0,4500					
Certificate	NL0012536833	VIVEN24.15TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012311120	VIVEN24.78TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012545735	VIVEN26.68TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012526230	VIVEN27.04TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012536825	VIVEN27.09TS OPENH	EUR	0,8500	0,8600	0,8500			0,8600					
Certificate	NL0012556401	VIVEN29.24TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000					
Certificate	NL0011226451	VIVEN30.43TS OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,6030	3,8980	3,6030			3,8980					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	7,8900	7,8900	7,2050			7,2050					
Certificate	NL0010129144	VIX 76TS OPENB	EUR											
Certificate	DE000CV4ZTM4	VIX 9.9TL OPENZ	EUR	5,8750	7,0400	5,8750			7,0400					
Certificate	DE000CV88TA2	VIX 22.9TS OPENZ	EUR	13,0350	13,0350	11,8400			11,8400					
Certificate	NL0012688055	VIX 28.8TS OPENB	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CV4Z2F8	VIX 5.99TL OPENZ	EUR	8,8800	10,1500	8,8800			10,1500					
Certificate	DE000CV4YUR4	VIX 6.57TL OPENZ	EUR	8,6100	9,7700	8,6100			9,7700					
Certificate	NL0010289385	VIX 63.8TS OPENB	EUR											
Certificate	DE000CV4YUQ6	VIX 7.13TL OPENZ	EUR	8,1600	9,3200	8,1600			9,3200					
Certificate	DE000CE6FNT0	VIX 7.69TL OPENZ	EUR	7,7000	8,8600	7,7000			8,8600					
Certificate	DE000CE6F4E5	VIX 8.27TL OPENZ	EUR	7,2250	8,3900	7,2250			8,3900					
Certificate	DE000CE6F4D7	VIX 8.82TL OPENZ	EUR	6,7650	7,9300	6,7650			7,9300					
Certificate	DE000CV4ZTL6	VIX 9.35TL OPENZ	EUR	6,3300	7,4950	6,3300			7,4950					
Certificate	NL0012682025	VIX 9.88TL OPENB	EUR	6,0300	7,2200	6,0300	7528,0800	6	7,2200	1204				
Certificate	NL0013002694	VIX 11.91TL OPENB	EUR	5,7600	5,8000	5,6300	3456,0000	1	5,6300	600				
Certificate	DE000CV87KZ0	VIX 12.07TL OPENZ	EUR	4,0750	5,2450	4,0750			5,2450					
Certificate	NL0013002702	VIX 12.41TL OPENB	EUR	4,2000	5,2300	4,1600	420,0000	1	5,2300	100				
Certificate	NL0012682512	VIX 12.91TL OPENB	EUR	3,6400	5,0600	3,6400	38854,6500	14	4,8400	8110				
Certificate	NL0013002710	VIX 13.41TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013005275	VIX 13.91TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL00099261692	VIX 130.4TS OPENB	EUR											
Certificate	NL0013006349	VIX 14.41TL OPENB	EUR	3,1000	3,6500	3,1000	2091,0000	2	3,6500	650				
Certificate	NL0013003320	VIX 14.89TS OPENB	EUR											
Certificate	NL0013006356	VIX 14.91TL OPENB	EUR	2,2400	3,2600	2,2400	2240,0000	1	3,2600	1000				
Certificate	NL0006518987	VIX 156.5TS OPENB	EUR											
Certificate	NL0013005283	VIX 16.89TS OPENB	EUR											
Certificate	NL0013007057	VIX 16.89TS OPENB	EUR	2,3800	2,3800	2,3800	2380,0000	1	2,3800	1000				
Certificate	NL0006518995	VIX 164.6TS OPENB	EUR											
Certificate	NL0013002751	VIX 18.89TS OPENB	EUR	3,6000	3,6000	3,1600	3600,0000	1	3,1600	1000				
Certificate	NL0012789614	VIX 22.89TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012782148	VIX 24.87TS OPENB	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CV87L38	VIX 26.67TS OPENZ	EUR	17,4000	17,4000	16,1950			16,1950					
Certificate	DE000CV87L46	VIX 30.42TS OPENZ	EUR	21,7400	21,7400	20,5250			20,5250					
Certificate	NL0012684039	VIX 32.76TS OPENB	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	DE000CD61XR3	VIX 34.18TS OPENZ	EUR	26,1000	26,1000	24,8800			24,8800					
Certificate	DE000CD61XQ5	VIX 37.81TS OPENZ	EUR	30,3050	30,3050	29,0700			29,0700					
Certificate	NL0011911706	VIX 38.63TS OPENB	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	DE000CD61XP7	VIX 41.44TS OPENZ	EUR	34,5050	34,5050	33,2600			33,2600					
Certificate	NL0011911714	VIX 43.45TS OPENB	EUR	26,7700	26,7700	26,7700			26,7700					
Certificate	DE000CN6JVU2	VIX 45.07TS OPENZ	EUR	38,7050	38,7050	37,4500			37,4500					
Certificate	DE000CR4HP62	VIX 49.39TS OPENZ	EUR	43,7250	43,7250	42,4550			42,4550					
Certificate	DE000CN6EQ87	VIX 53.67TS OPENZ	EUR	48,6750	48,6750	47,3900			47,3900					
Certificate	DE000CN6EQ95	VIX 57.94TS OPENZ	EUR	53,6150	53,6150	52,3250			52,3250					
Certificate	DE000CE6CR12	VLAN 15.11TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CE6CR04	VLAN 17.24TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CE6CNL4	VLAN 19.36TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0006475295	VODAF 11TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CV8B5B4	VODAF1.057TL OPENZ	EUR	0,5150	0,5450	0,5150			0,5450					
Certificate	DE000CV8AHU6	VODAF1.261TL OPENZ	EUR	0,2850	0,3150	0,2850			0,3150					
Certificate	DE000CJ3NNG3	VODAF1.363TL OPENZ	EUR	0,1650	0,1950	0,1650			0,1950					
Certificate	DE000CE6BX64	VODAF1.466TL OPENZ	EUR	0,0550	0,0850	0,0550			0,0850					
Certificate	DE000CJ3NNH1	VODAF1.563TL OPENZ	EUR											
Certificate	DE000CV8B854	VODAF1.796TS OPENZ	EUR	0,3350	0,3350	0,3050			0,3050					
Certificate	DE000CV8AL46	VODAF1.992TS OPENZ	EUR	0,5650	0,5650	0,5350			0,5350					
Certificate	DE000CV8AHV4	VODAF2.192TS OPENZ	EUR	0,7950	0,7950	0,7550			0,7550					
Certificate	DE000CV8AHW2	VODAF2.392TS OPENZ	EUR	1,0150	1,0150	0,9850			0,9850					
Certificate	DE000CE6CBC8	VOLVB104.5TL OPENZ	EUR	0,9750	0,9750	0,8750			0,8750					
Certificate	DE000CE6CCJ1	VOLVB118.5TL OPENZ	EUR	0,7050	0,7050	0,6150			0,6150					
Certificate	DE000CE6EKJ0	VOLVB134.4TL OPENZ	EUR	0,4050	0,4050	0,3150			0,3150					
Certificate	DE000CN6FX46	VONOV23.21TL OPENZ	EUR	16,7500	16,7500	15,9100			15,9100					
Certificate	DE000CN6JY66	VONOV25.73TL OPENZ	EUR	14,2300	14,2300	13,4000			13,4000					
Certificate	DE000CD64CT7	VONOV29.21TL OPENZ	EUR	10,7600	10,7600	9,9300			9,9300					
Certificate	DE000CE6DC83	VONOV33.18TL OPENZ	EUR	1,3550	1,3550	1,1900			1,1900					
Certificate	DE000CV88KU9	VONOV38.14TL OPENZ	EUR	0,3750	0,3750	0,2200	340,0000	1	0,2200	1000				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011430426	VOPAK 32TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	LU1756377450	VOPAK 39TCIOPENS	EUR											
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0009263870	VOPAK 20.6TL OPENB	EUR	48,2100	48,2100	48,2100			48,2100					
Certificate	NL0010764205	VOPAK 29.4TL OPENB	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	NL0012689624	VOPAK 35.6TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012783344	VOPAK 37.5TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012991319	VOPAK 39.5TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012992580	VOPAK 41.5TL OPENB	EUR											
Certificate	NL0013004773	VOPAK 43.38TS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011093018	VOPAK 45.2TS OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012987416	VOPAK 49.7TS OPENB	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0011935291	VOPAK 49.8TS OPENH	EUR	14,6100	15,3900	14,6100			15,3900					
Certificate	NL0011409990	VOPAK15.88TL OPENH	EUR	28,4500	28,4500	27,5400			27,5400					
Certificate	NL0011409974	VOPAK24.29TL OPENH	EUR	20,9800	20,9800	20,0700			20,0700					
Certificate	DE000CE6EK17	VOPAK27.11TL OPENZ	EUR	3,0750	3,0750	2,9250			2,9250					
Certificate	NL0011409966	VOPAK28.49TL OPENH	EUR	17,2400	17,2400	16,3300			16,3300					
Certificate	DE000CR9RS05	VOPAK29.63TL OPENZ	EUR	2,5750	2,5750	2,4250			2,4250					
Certificate	NL0012490288	VOPAK31.48BL OPENB	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0011409941	VOPAK31.64TL OPENH	EUR	14,4400	14,4400	13,5300			13,5300					
Certificate	DE000CR9RLZ5	VOPAK32.11TL OPENZ	EUR	2,0750	2,0750	1,9250			1,9250					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000CV87HS1	VOPAK34.09TL OPENZ	EUR	1,6850	1,6850	1,5350			1,5350					
Certificate	NL0012581417	VOPAK35.21TL OPENH	EUR	11,2700	11,2700	10,3600			10,3600					
Certificate	NL0012689962	VOPAK36.05BL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CV87HT9	VOPAK36.09TL OPENZ	EUR	1,2850	1,2850	1,1350			1,1350					
Certificate	NL0012581409	VOPAK36.22TL OPENH	EUR	10,3700	10,3700	9,4600			9,4600					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012598874	VOPAK37.19TL OPENH	EUR	9,5100	9,5100	8,6000			8,6000					
Certificate	DE000CV8B0Z4	VOPAK38.08TL OPENZ	EUR	0,8950	0,8950	0,7450			0,7450					
Certificate	NL0012991020	VOPAK39.07BL OPENB	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012889828	VOPAK39.08TL OPENH	EUR	7,8200	7,8200	6,9100			6,9100					
Certificate	LU1790692880	VOPAK40.18TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012991517	VOPAK40.57BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	LU1817292524	VOPAK40.68TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CJ3NP21	VOPAK41.07TL OPENZ	EUR											
Certificate	NL0012890867	VOPAK41.08TL OPENH	EUR											
Certificate	NL0012902498	VOPAK43.56TS OPENH	EUR	7,4800	8,2600	7,4800			8,2600					
Certificate	LU1756829534	VOPAK44.46TPIOPENS	EUR											
Certificate	LU1790699976	VOPAK45.75TPIOPENS	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0011742911	VOPAK45.77TS OPENH	EUR	10,0000	10,7800	10,0000			10,7800					
Certificate	NL0012783591	VOPAK45.79BS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011894852	VOPAK45.89TS OPENH	EUR	10,1400	10,9200	10,1400			10,9200					
Certificate	NL0011715503	VOPAK46.35TS OPENH	EUR	10,6700	11,4500	10,6700			11,4500					
Certificate	DE000CN6KQC8	VOPAK46.76TS OPENZ	EUR	0,9250	1,0850	0,9250			1,0850					
Certificate	LU1817099283	VOPAK46.98TPIOPENS	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012969570	VOPAK48.27BS OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012894729	VOPAK48.91TS OPENH	EUR	13,5900	14,3700	13,5900			14,3700					
Certificate	NL0011733928	VOPAK49.41TS OPENH	EUR	14,1600	14,9400	14,1600			14,9400					
Certificate	NL0011740048	VOPAK49.51TS OPENH	EUR	14,2800	15,0500	14,2800			15,0500					
Certificate	NL0011715495	VOPAK50.11TS OPENH	EUR	14,9600	15,7400	14,9600			15,7400					
Certificate	DE000CV88FR5	VOPAK52.79TS OPENZ	EUR	2,1250	2,2850	2,1250			2,2850					
Certificate	NL0012891907	VOPAK55.88TS OPENH	EUR	21,5500	22,3300	21,5500			22,3300					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0011656145	VOW 98TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012900054	VOW 135TL OPENH	EUR	3,3200	3,3200	3,0900			3,0900					
Certificate	DE000CY52DE8	VOW 140TL OPENC	EUR											
Certificate	NL0012974414	VOW 158TS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011410022	VOW 64.2TL OPENH	EUR	9,2200	9,2200	8,9900			8,9900					
Certificate	NL0011437843	VOW 71.9TL OPENB	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	NL0011410006	VOW 76.5TL OPENH	EUR	8,1900	8,1900	7,9600			7,9600					
Certificate	NL0011433701	VOW 77.2TL OPENB	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0011435573	VOW 82.4TL OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0011438429	VOW 87.7TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0011649744	VOW 92.9TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0011729769	VOW 98.3TL OPENH	EUR	6,3800	6,3800	6,1500			6,1500					
Certificate	NL0011896717	VOW 102.7TL OPENH	EUR	6,0100	6,0100	5,7800			5,7800					
Certificate	NL0011906839	VOW 103.1TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CN6K974	VOW 104.6TL OPENZ	EUR	4,1950	4,1950	3,8650			3,8650					
Certificate	NL0011906847	VOW 108.3TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CD62346	VOW 110.7TL OPENZ	EUR	3,5850	3,5850	3,2550			3,2550					
Certificate	NL0011996384	VOW 113.1TL OPENH	EUR	5,1500	5,1500	4,9200			4,9200					
Certificate	NL0012034979	VOW 113.5TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0012038848	VOW 118.6TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CD640T7	VOW 121.5TL OPENZ	EUR	2,5150	2,5150	2,1850			2,1850					
Certificate	NL0012051833	VOW 122.6TL OPENH	EUR	4,3500	4,3500	4,1200			4,1200					
Certificate	NL0012492938	VOW 123.6TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012998686	VOW 125.2BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,7770	1,7770	1,7770			1,7770					
Certificate	NL0012495295	VOW 128.7TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012519078	VOW 130.2TL OPENH	EUR	3,7200	3,7200	3,4900			3,4900					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,2770	1,2770	1,2770			1,2770					
Certificate	NL0012500136	VOW 133.7TL OPENB	EUR	2,1150	2,1500	2,1150	645,0000	1	2,1500	300				
Certificate	DE000CE6EXV8	VOW 134.4TL OPENZ	EUR	1,2250	1,2250	0,8950			0,8950					
Certificate	NL0012998694	VOW 135.2BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VA64YC3	VOW 135.8TL OPENV	EUR	0,7770	0,7770	0,7770			0,7770					
Certificate	NL0012999627	VOW 138.7TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VA64YD1	VOW 140.8TL OPENV	EUR	0,3430	0,3430	0,3430			0,3430					
Certificate	NL0013000797	VOW 143.7TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3NMQ4	VOW 144.4TL OPENZ	EUR											
Certificate	NL0012998882	VOW 145.2BL OPENB	EUR											
Certificate	NL0012902506	VOW 145.3TL OPENH	EUR											
Certificate	DE000VA64YE9	VOW 145.8TL 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	NL0012905293	VOW 155.1TS OPENH	EUR	4,8200	5,0700	4,8200			5,0700					
Certificate	DE000VA64X41	VOW 156.3TS OPENV	EUR	1,3290	1,3290	1,3290			1,3290					
Certificate	DE000CV89206	VOW 158.6TS OPENZ	EUR	1,2250	1,5550	1,2250			1,5550					
Certificate	NL0012998702	VOW 159.78S OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,8280	1,8280	1,8280			1,8280					
Certificate	NL0012918767	VOW 161.5TS OPENH	EUR	5,6200	5,8700	5,6200			5,8700					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	2,3280	2,3280	2,3280			2,3280					
Certificate	NL0012970693	VOW 167.9TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012909840	VOW 168.5TS OPENH	EUR	6,5000	6,7400	6,5000			6,7400					
Certificate	NL0012998710	VOW 169.78S OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,8280	2,8280	2,8280			2,8280					
Certificate	NL0012865067	VOW 173.4TS OPENH	EUR	7,1200	7,3600	7,1200			7,3600					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	3,3270	3,3270	3,3270			3,3270					
Certificate	NL0012681670	VOW 177.5TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CV89214	VOW 178.6TS OPENZ	EUR	3,2150	3,5450	3,2150			3,5450					
Certificate	NL0012608616	VOW 179.8TS OPENH	EUR	7,9100	8,1600	7,9100			8,1600					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,8270	3,8270	3,8270			3,8270					
Certificate	NL0012565816	VOW 184.1TS OPENH	EUR	8,4500	8,6900	8,4500			8,6900					
Certificate	NL0012531537	VOW 192.4TS OPENH	EUR	9,4900	9,7300	9,4900			9,7300					
Certificate	NL0012536858	VOW 192.6TS OPENH	EUR	9,5100	9,7500	9,5100			9,7500					
Certificate	NL0012615710	VOW 193.1TS OPENH	EUR	9,5700	9,8200	9,5700			9,8200					
Certificate	DE000CJ3NQF8	VOW 198.6TS OPENZ	EUR	5,2100	5,5400	5,2100			5,5400					
Certificate	NL0012558340	VOW 202.8TS OPENH	EUR	10,7800	11,0300	10,7800			11,0300					
Certificate	NL0011251657	VOW 206.6TS OPENB	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	NL0012545768	VOW 212.6TS OPENH	EUR	12,0000	12,2500	12,0000			12,2500					
Certificate	NL0012558332	VOW 232.3TS OPENH	EUR	14,4700	14,7100	14,4700			14,7100					
Certificate	DE000CN6F024	VOW 94.82TL OPENZ	EUR	5,1700	5,1700	4,8450			4,8450					
Certificate	DE000CN6JUD0	VOW 99.61TL OPENZ	EUR	4,6950	4,6950	4,3750			4,3750					
Certificate	DE000CV8AVB7	VTLN 52.79TL OPENZ	EUR	1,4950	1,4950	1,4200			1,4200					
Certificate	DE000CV8AVC5	VTLN 63.29TL OPENZ	EUR	0,6150	0,6150	0,5400			0,5400					
Certificate	NL0009262484	VW 39.5TL OPENB	EUR											
Certificate	NL0009336866	VW 46.2TL OPENB	EUR											
Certificate	DE000VA54539	W1 SHROPNV	EUR											
Certificate	DE000CN6G6N1	WALMT61.48TL OPENZ	EUR	3,1100	3,1100	3,0700			3,0700					
Certificate	NL0010248795	WALTD 38TL OPENB	EUR											
Certificate	NL0010520474	WALTD 68TL OPENB	EUR											
Certificate	NL0011411285	WALTD 135TS OPENH	EUR	25,3300	26,6600	25,3300			26,6600					
Certificate	NL0010381554	WALTD 61.3TL OPENB	EUR											
Certificate	NL0011411418	WALTD 74.3TL OPENH	EUR	41,5400	41,5400	40,0100			40,0100					
Certificate	NL0010656138	WALTD 80.2TL OPENB	EUR											
Certificate	NL0011411392	WALTD 87.5TL OPENH	EUR	30,9300	30,9300	29,4300			29,4300					
Certificate	NL0010906624	WALTD 88.2TL OPENB	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	NL0011411301	WALTD119.5TS OPENH	EUR	10,7700	12,1400	10,7700			12,1400					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR	14,4100	15,7700	14,4100			15,7700					
Certificate	DE000CN6H962	WALTD83.12TL OPENZ	EUR	29,5800	29,5800	28,0700			28,0700					
Certificate	DE000CR4H7N1	WALTD91.72TL OPENZ	EUR	2,2100	2,2100	2,0600			2,0600					
Certificate	DE000CV8AYT3	WDIG 165.TL OPENZ	EUR											
Certificate	DE000CV889V4	WDIG 95.2TL OPENZ	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000CV88ET4	WDIG 105.2TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CV88R98	WDIG 115.2TL OPENZ	EUR	6,9100	6,9100	4,6250	3109,5000	1	4,6250	450				
Certificate	DE000CV890R0	WDIG 125.2TL OPENZ	EUR	3,2200	3,6450	3,2200	1610,0000	1	3,6450	500				
Certificate	DE000CV89UY8	WDIG 135.1TL OPENZ	EUR	4,9700	4,9700	2,3300	2104,5000	2	2,6650	450				
Certificate	DE000CV8A039	WDIG 145.1TL OPENZ	EUR	2,2900	2,2900	1,1300	3471,5000	5	1,6950	1930				
Certificate	DE000CE6FHY2	WDIG 68.89TL OPENZ	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CE6FNH5	WDIG 77.04TL OPENZ	EUR	10,7400	10,7400	8,4100	15656,5600	2	8,4100	1644				
Certificate	DE000CE6FQB1	WDIG 85.15TL OPENZ	EUR	8,7000	8,7000	7,6000	13050,0000	1	7,6000	1500				
Certificate	NL0013006679	WDPP 101.38L OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CV89VD0	WDPP 102.1TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013006687	WDPP 106.38L OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013006794	WDPP 112.98S OPENB	EUR											
Certificate	NL0013006802	WDPP 122.98S OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CV89WH9	WDPP 131.3TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CD64C87	WDPP 59.07TL OPENZ	EUR	2,8900	2,8900	2,8200	5780,0000	2	2,8200	2000				
Certificate	DE000CD64DY5	WDPP 69.69TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CD64C04	WDPP 76.02TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CE6CY70	WDPP 83.36TL OPENZ	EUR	1,7200	1,7200	1,6600	860,0000	1	1,6600	500				
Certificate	DE000CV4ZVE7	WDPP 91.69TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013006661	WDPP 96.328L OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0012796262	WEREL 338ON0919Z	EUR	30,6600	30,6600	30,6500			30,6500					
Certificate	NL0012686661	WEREL 22.3TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	NL0010720827	WEREL 23.6TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012682785	WEREL 24.9TL OPENB	EUR	8,0150	8,0150	8,0150			8,0150					

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	NL0011816186	WEREL 27.3TL OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0012996540	WEREL 30.9TS OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	30,8300	30,8300	30,7700			30,7700					
Certificate	NL0012681688	WEREL 35.9TS OPENB	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0011235403	WEREL 46.7TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0010932513	WEREL 50.1TS OPENB	EUR	25,1450	25,1450	25,1450			25,1450					
Certificate	NL0011045018	WEREL 50.4TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011045000	WEREL 54.1TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3NQG6	WEREL18.48TL OPENZ	EUR	12,0800	12,0800	12,0400			12,0400					
Certificate	DE000CV4ZUV3	WEREL22.49TL OPENZ	EUR	8,0800	8,0800	8,0300			8,0300					
Certificate	NL0012688741	WEREL22.76BL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	NL0012685994	WEREL24.79BL OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CV4ZUW1	WEREL25.49TL OPENZ	EUR	5,0600	5,0600	5,0200			5,0200					
Certificate	NL0012682470	WEREL26.83BL OPENB	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CD61QB1	WEREL28.52TL OPENZ	EUR	2,0100	2,0100	1,8900	4629,0000	4	1,9800	2340				
Certificate	NL0012778484	WEREL28.85BL OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012994933	WEREL31.91BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012681993	WEREL34.91BS OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	DE000CV4Z2G3	WEREL35.85TS OPENZ	EUR	5,5300	5,5700	5,5300			5,5700					
Certificate	NL0012682009	WEREL37.84BS OPENB	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	DE000CD62T23	WEREL40.32TS OPENZ	EUR	10,0000	10,0400	10,0000			10,0400					
Certificate	NL0013005887	WESSA 7.3TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CJ3NOC9	WESSA 5.16TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013005127	WESSA 6.27BL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0012998980	WESSA 7.27BL OPENB	EUR	0,2150	0,2500	0,2150	750,0000	2	0,2500	3000				
Certificate	NL0013005473	WESSA 7.79TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012993737	WESSA 8.26BL OPENB	EUR											
Certificate	NL0013006174	WESSA 8.27BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3N1D5	WESSA 8.27TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013005895	WESSA 8.29TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013000805	WESSA 8.29TL OPENB	EUR											
Certificate	NL0011905534	WESSA 8.79TL OPENB	EUR											
Certificate	NL0012983647	WESSA 9.25BL OPENB	EUR											
Certificate	NL0013000110	WESSA 9.33TL OPENB	EUR											
Certificate	NL0013006059	WESSA 9.47TS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013001415	WESSA 9.83TL OPENB	EUR											
Certificate	NL0013003668	WESSA10.26BL OPENB	EUR											
Certificate	NL0013004625	WESSA10.33TL OPENB	EUR											
Certificate	NL0013005234	WESSA10.36BS OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013005671	WESSA10.47TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012999726	WESSA11.47TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012988083	WESSA12.36BS OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0012988265	WESSA12.48TS OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012982847	WESSA14.36BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CE6F0N4	WESSA18.55TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CV87Y82	WESSA20.55TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CV89952	WESSA22.54TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CN6HMS4	WESSA6.668TL OPENZ	EUR	0,6100	0,6900	0,6100	1829,0000	5	0,6350	2700				
Certificate	DE000CJ3NOD7	WESSA7.471TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3NK26	WESSA8.272TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.273TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.789TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.58TL OPENZ	EUR	0,5800	0,5800	0,5300			0,5300					
Certificate	DE000CN6HJ26	WFC 40.19TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	0,0580	0,0580	0,0580			0,0580					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012543144	WHEAT 4.26TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012543136	WHEAT 4.36TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012543128	WHEAT 4.46TL OPENH	EUR	0,9400	0,9400	0,9100	47,0000	1	0,9100	50				
Certificate	NL0012543110	WHEAT 4.56TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012543102	WHEAT 4.66TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012543094	WHEAT 4.77TL OPENH	EUR	0,6700	0,6700	0,6700	1122,2500	1	0,6700	1675				
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600					

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	DE000CY514Y9	WOLTE 34TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	43,8350	43,8500	43,8350			43,8500					
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	51,7200	51,7200	51,7200			51,7200					
Certificate	NL0010893756	WOLTE 16.6TL OPENB	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	NL0010904512	WOLTE 18.8TL OPENB	EUR	33,5700	33,5700	32,4100	3241,0000	1	32,4100	100				
Certificate	NL0011651401	WOLTE 28.4TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600					
Certificate	NL0012108849	WOLTE 33.6TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	DE000CE6ETD4	WOLTE 37.3TL OPENZ	EUR	6,9600	6,9600	6,3900			6,3900					
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	51,0700	51,0700	49,9550			49,9550					
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	45,2850	45,2850	45,1000			45,1000					
Certificate	NL0012978647	WOLTE 47.1TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012979967	WOLTE 48.1TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012987127	WOLTE 50.1TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012987135	WOLTE 51.1TL OPENB	EUR											
Certificate	NL0013003445	WOLTE 52.1TL OPENB	EUR											
Certificate	NL0013007420	WOLTE 52.9TS OPENB	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0012984447	WOLTE 54.9TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012987440	WOLTE 56.8TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012935845	WOLTE 57.5TS OPENH	EUR	11,1500	12,3100	11,1500			12,3100					
Certificate	NL0012900062	WOLTE 64.3TS OPENH	EUR	18,5000	19,6600	18,5000			19,6600					
Certificate	NL0011053053	WOLTE21.84TL OPENH	EUR	30,7400	30,7400	29,5700			29,5700					
Certificate	NL0011053046	WOLTE23.96TL OPENH	EUR	28,7600	28,7600	27,6000			27,6000					
Certificate	NL0011995568	WOLTE28.27TL OPENH	EUR	24,7500	24,7500	23,5800			23,5800					
Certificate	DE000CN6F602	WOLTE28.35TL OPENZ	EUR	11,4350	11,4350	10,8500	3539,2500	1	10,8500	325				
Certificate	NL0011739164	WOLTE29.31TL OPENH	EUR	23,7800	23,7800	22,6200			22,6200					
Certificate	DE000CN6K537	WOLTE30.84TL OPENZ	EUR	10,1850	10,1850	9,6100			9,6100					
Certificate	NL0012049191	WOLTE31.37TL OPENH	EUR	21,8600	21,8600	20,7000			20,7000					
Certificate	NL0012055743	WOLTE33.41TL OPENH	EUR	19,9700	19,9700	18,8000			18,8000					
Certificate	DE000CE6BEP6	WOLTE33.82TL OPENZ	EUR	8,7050	8,7050	8,1200			8,1200					
Certificate	NL0012435937	WOLTE34.43TL OPENH	EUR	19,0200	19,0200	17,8500			17,8500					
Certificate	NL0012516256	WOLTE36.46TL OPENH	EUR	17,1400	17,1400	15,9700			15,9700					
Certificate	NL0012523005	WOLTE37.44TL OPENH	EUR	16,2200	16,2200	15,0500			15,0500					
Certificate	NL0012525224	WOLTE38.48TL OPENH	EUR	15,2500	15,2500	14,0800			14,0800					
Certificate	NL0012582258	WOLTE39.43TL OPENH	EUR	14,3700	14,3700	13,2000			13,2000					
Certificate	NL0012595607	WOLTE40.48TL OPENH	EUR	13,3900	13,3900	12,2200			12,2200					
Certificate	DE000CV88AQ8	WOLTE41.28TL OPENZ	EUR	4,9850	4,9850	4,4100			4,4100					
Certificate	NL0012606800	WOLTE42.44TL OPENH	EUR	11,5700	11,5700	10,4000			10,4000					
Certificate	NL0012787360	WOLTE44.17BL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012614259	WOLTE44.37TL OPENH	EUR	9,7700	9,7700	8,6000			8,6000					
Certificate	DE000CV89960	WOLTE45.24TL OPENZ	EUR	3,0150	3,0150	2,4500			2,4500					
Certificate	NL0012793160	WOLTE46.18BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012865083	WOLTE46.33TL OPENH	EUR	7,9500	7,9500	6,7800			6,7800					
Certificate	NL0012973630	WOLTE47.18BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012927636	WOLTE48.12TL OPENH	EUR	6,2800	6,2800	5,1100			5,1100					
Certificate	DE000CV8ANX8	WOLTE49.21TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012986533	WOLTE49.24BL OPENB	EUR	2,1200	2,1200	0,9900	2087,0000	2	1,0700	2100				
Certificate	NL0012986855	WOLTE50.23BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012986863	WOLTE51.23BL OPENB	EUR											
Certificate	NL0012907240	WOLTE51.64TL OPENH	EUR											
Certificate	NL0013005242	WOLTE54.06BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012936751	WOLTE55.52TS OPENH	EUR	9,0100	10,1700	9,0100			10,1700					
Certificate	NL0012980221	WOLTE56.04BS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012926604	WOLTE57.58TS OPENH	EUR	11,2400	12,4000	11,2400			12,4000					
Certificate	NL0012920961	WOLTE57.64TS OPENH	EUR	11,3000	12,4700	11,3000			12,4700					
Certificate	NL0013004047	WOLTE58.05BS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012852354	WOLTE59.47TS OPENH	EUR	13,2800	14,4400	13,2800			14,4400					
Certificate	NL0012915169	WOLTE59.59TS OPENH	EUR	13,4000	14,5700	13,4000	1451,0000	1	14,5700	100				
Certificate	NL0012988315	WOLTE60.04BS OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0012892426	WOLTE64.23TS OPENH	EUR	18,4200	19,5800	18,4200			19,5800					
Certificate	DE000CN6GVC6	WPM 10.49TL OPENZ	EUR	6,4300	6,4300	6,1400			6,1400					
Certificate	DE000CV8BD11	WPM 12.14TL OPENZ	EUR	1,0050	1,0050	0,9550			0,9550					
Certificate	DE000CN6JC13	WPM 13.19TL OPENZ	EUR	4,1700	4,1700	3,8900			3,8900					
Certificate	DE000CN6JMB1	WPM 14.81TL OPENZ	EUR	2,8200	2,9200	2,5000	1289,1500	3	2,5400	465				
Certificate	DE000CJ3NR11	WPM 16.34TL OPENZ	EUR	0,3050	0,3050	0,2550			0,2550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000VA54547	XAG LEVOPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CJ3NXZ2	XFAB 6.7TL OPENZ	EUR											
Certificate	DE000CV8BEE5	XFAB 4.42TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV89SF1	XFAB 4.96TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CE6EGU5	XFAB 5.51TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CE6EGV3	XFAB 6.15TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3N1N4	XIACB 9.59TL OPENZ	EUR	0,5500	0,5500	0,5150			0,5150					
Certificate	DE000CJ3NYF2	XIACB10.59TL OPENZ	EUR	0,4400	0,4400	0,4150			0,4150					
Certificate	DE000CV8BDL2	XIACB12.09TL OPENZ	EUR	0,2900	0,2900	0,2650			0,2650					
Certificate	DE000CV8A971	XIACB13.18TL OPENZ	EUR	0,1800	0,1800	0,1550	250,0000	2	0,1550	1500				
Certificate	DE000CV8BDM0	XIACB14.27TL OPENZ	EUR											
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.31TL OPENZ	EUR	2,9850	2,9850	2,7950			2,7950					
Certificate	DE000CV89B12	YAND 20.77TL OPENZ	EUR	2,2050	2,2050	2,0250			2,0250					
Certificate	DE000CE6CL34	YAND 25.87TL OPENZ	EUR	1,3250	1,3250	1,1350			1,1350					
Certificate	DE000CE6DY38	YAND 28.42TL OPENZ	EUR	0,8850	0,8850	0,7050			0,7050					
Certificate	DE000CJ3NKB0	YAND 30.41TL OPENZ	EUR	0,5450	0,5450	0,3650			0,3650					
Certificate	DE000CV8AT55	YAND 34.77TS OPENZ	EUR	0,2950	0,4650	0,2950			0,4650					
Certificate	DE000CV88AS4	YAND 39.78TS OPENZ	EUR	1,1450	1,3150	1,1450			1,3150					
Certificate	DE000CV4ZQC1	YAND 44.82TS OPENZ	EUR	2,0150	2,1950	2,0150			2,1950					
Certificate	DE000CV87HD3	YAND 49.89TS OPENZ	EUR	2,8950	3,0750	2,8950			3,0750					
Certificate	DE000CR9S0K4	YAND 9.852TL OPENZ	EUR	4,1050	4,1050	3,9150			3,9150					
Certificate	DE000CD61959	YAR 230.1TL OPENZ	EUR	1,7000	1,7000	1,6750			1,6750					
Certificate	DE000CN6HTG9	YAR 260.9TL OPENZ	EUR	1,3700	1,3700	1,3450			1,3450					
Certificate	DE000CE6DY20	YAR 311.4TL OPENZ	EUR	0,8400	0,8400	0,8150			0,8150					
Certificate	DE000CV8B615	YAR 361.4TL OPENZ	EUR	0,3200	0,3200	0,2950			0,2950					
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR											
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR											
Certificate	DE000CV8BD29	YY 54.22TL OPENZ	EUR	1,8150	1,8150	1,5450			1,5450					
Certificate	DE000CV8ATM8	YY 64.99TL OPENZ	EUR	0,9450	0,9450	0,6750			0,6750					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	220,6900	220,6900	220,6900			220,6900					
Certificate	DE000CJ3NVU7	ZALG 24.08TL OPENZ	EUR	1,8800	1,8800	1,7350			1,7350					
Certificate	NL0012998728	ZALG 25.04BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013006943	ZALG 27.55BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CD629Q6	ZALG 28.34TL OPENZ	EUR	5,3450	5,4500	4,6250	6145,8500	2	4,6250	1157				
Certificate	NL0012998736	ZALG 30.05BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CD62CY1	ZALG 32.51TL OPENZ	EUR											
Certificate	NL0012998744	ZALG 32.55BL OPENB	EUR											
Certificate	NL0013005259	ZALG 34.93BS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0012999940	ZALG 37.42BS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0012998751	ZALG 39.92BS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012998769	ZALG 44.91BS OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CR95S46	ZURIC166.9TL OPENZ	EUR	1,2950	1,2950	1,2650			1,2650					
Certificate	DE000CN6L1E4	ZURIC190.9TL OPENZ	EUR	1,0850	1,0850	1,0550			1,0550					
Certificate	DE000CD62L21	ZURIC216.5TL OPENZ	EUR	0,8550	0,8550	0,8350			0,8350					
Certificate	DE000CE6D3W1	ZURIC258.1TL OPENZ	EUR	0,4950	0,4950	0,4750			0,4750					
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	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	107,2500	107,2500	107,2500	107250,0000	1	107,2500	100000				
Government bond	NL00009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	150,2000	150,2000	150,2000	7003,8300	1	150,2000	4663				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	144,6000	144,6000	144,6000	578,4000	1	144,6000	400				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	132,5200	132,5200	132,5200	5780,5200	2	132,5200	4362				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	99,8900	99,8900	99,8900	1997,8000	1	99,8900	2000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	100,7500	100,7500	100,7500	10075,0000	1	100,7500	10000				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	100,9200	100,9200	100,6000	81742,0000	2	100,6000	81000				
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	108,3000	108,3000	108,3000	81225,0000	1	108,3000	75000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013050511	NL DTC 28FEB19	EUR											
Government bond	NL0013089105	NL DTC 29MAR19	EUR											
Government bond	NL0012969190	NL DTC 30NOV18	EUR											
Government bond	NL0013025778	NL DTC 31JAN19	EUR											
Government bond	NL0012869309	NL DTC 31OCT18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	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	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM 2C15JAN23	EUR											
Government bond	NL0000103455	NLHSOM 2C15JAN28	EUR											
Government bond	NL0010107975	NLHSOM 2C15JAN33	EUR											
Government bond	NL0000102788	NLHSOM 2C15JAN37	EUR											
Government bond	NL0009446608	NLHSOM 2C15JAN42	EUR											
Government bond	NL0009086206	NLHSOM 2C15JUL19	EUR											
Government bond	NL0009363753	NLHSOM 2C15JUL20	EUR											
Government bond	NL0009712496	NLHSOM 2C15JUL21	EUR											
Government bond	NL0010060265	NLHSOM 2C15JUL22	EUR											
Government bond	NL0000103265	NLRENT 2C15JAN19	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	NLRENTZC15JAN37	EUR											
Government bond	GB00B8V0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B65R198	UKT2.000JUL20	GBP											
Government bond	GB00B8THH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R313	UKT3.500JAN45	GBP											
Government bond	GB00B8JNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B85SFQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB0087RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKTI0.125MAR58	GBP											
Government bond	GB008DX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB008BDR7T29	UKTI0.125NOV19	GBP											
Government bond	GB008732YW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB008B24FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNH209	UKTI1.250NOV55	GBP											
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000IAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4000	15,4000	15,4000	15,4000	1	15,4000			1		
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	21,4700	21,4700	21,4700	5990,1300	2	21,4700			279		
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	18,8000	18,8000	18,8000	18,8000	1	18,8000			1		
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,3500	24,3500	24,3500	1363,6000	1	24,3500			56		
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,4200	23,4200	23,4200	491,8200	2	23,4200			21		
Investment fund	NL0010579173	ACTIAM D mix off	EUR	19,1100	19,1100	19,1100	19,1100	1	19,1100			1		
Investment fund	NL0010579124	ACTIAM D Wrid aand	EUR	32,9400	32,9400	32,9400	1515,2400	2	32,9400			46		
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	30,7900	30,7900	30,7900	523,4300	1	30,7900			17		
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,6700	28,6700	28,6700	450835,7500	5	28,6700			15725		
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	36,1900	36,1900	36,1900	962979,7100	11	36,1900			26609		
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	24,5000	24,5000	24,5000	196,0000	3	24,5000			8		
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,7800	30,7800	30,7800	242546,4000	9	30,7800			7880		
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	33,2200	33,2200	33,2200	2910138,4400	11	33,2200			87602		
Investment fund	NL0009388743	ADD VALUE FUND	EUR	49,3600	49,3600	49,3600	36625,1200	5	49,3600			742		
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	88,4000	88,4000	88,4000	2652,0000	4	88,4000			30		
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	29,6700	29,6700	29,6700	29,6700	1	29,6700			1		
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	77,6900	77,6900	77,6900	77,6900	1	77,6900			1		
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	72,2400	72,2400	72,2400	72,2400	1	72,2400			1		
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	89,9500	89,9500	89,9500	89,9500	1	89,9500			1		
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	105,2800	105,2800	105,2800	82750,0800	2	105,2800			786		
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	58,6700	58,6700	58,6700	352,0200	2	58,6700			6		
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,1100	7,1100	7,0600	1136,7100	6	7,0600			161		
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD	138,6500	138,6500	138,6500	57871,2900	2	138,6500			480		
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6900	51,6900	51,6900	19332,0600	1	51,6900			374		
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,2900	52,2900	52,2900	43086,9600	1	52,2900			824		
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,5000	53,5000	53,5000	50450,5000	1	53,5000			943		
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,4700	54,4700	54,4700	109702,5800	1	54,4700			2014		
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,0000	51,0000	51,0000	17748,0000	1	51,0000			348		
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	110,1100	110,1100	110,1100	752271,5200	17	110,1100			6832		
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	88,0200	88,0200	88,0200	37936,6200	4	88,0200			431		
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,5400	28,5400	28,5400	351156,1600	9	28,5400			12304		
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	37,6500	37,6500	37,6500	13930,5000	4	37,6500			370		
Investment fund	NL0012314660	ASN Groenfond	EUR	25,8600	25,8600	25,8600	687591,5400	3	25,8600			26589		
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	31,2500	31,2500	31,2500	1253906,2500	16	31,2500			40125		
Investment fund	NL0012314652	ASN Novifonds	EUR	55,6700	55,6700	55,6700	254912,9300	5	55,6700			4579		
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,1700	56,1700	56,1700	107172,3600	6	56,1700			1908		
Investment fund	NL0012727432	BNP ESGNL	EUR	133,4700	133,4700	133,4700	148285,1700	6	133,4700			1111		
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,8800	57,8800	57,8800	53018,0800	3	57,8800			916		
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	58,7900	58,7900	58,7900	4115,3000	4	58,7900			70		
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,0900	31,0900	31,0900	93,2700	2	31,0900			3		
Investment fund	NL0006294035	BNP OBAM	EUR	77,1700	77,1700	77,1700	268937,4500	16	77,1700			3485		
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR											
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,5900	66,5900	66,5900	4195,1700	2	66,5900			63		
Investment fund	NL0010511002	DD Equity Fund	EUR	164,7000	164,7000	164,7000	24705,0000	1	164,7000			150		
Investment fund	NL0013025539	DD INCOME FUND	EUR	24,8700	24,8700	24,8700	24,8700	1	24,8700			1		
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,3400	34,3400	34,3400	34,3400	1	34,3400			1		
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,0000	35,0000	35,0000	8750,0000	1	35,0000			250		
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,3100	1,3100	1,3100	1,3100	1	1,3100			1		
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	270,0000	270,0000	268,5000	1197272,3600	15	268,7500			4448		
Investment fund	NL0010556775	HH CV FUND	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010514196	HH EM Fund	EUR	85,6000	85,6000	85,6000	7789,6000	1	85,6000	91				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	38,1100	38,1100	38,1100	83346,5700	3	38,1100	2187				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,4600	31,4600	31,4600	143614,9000	2	31,4600	4565				
Investment fund	NL0009864479	HH INCOME FUND	EUR	20,3600	20,3600	20,3600	1057864,8800	4	20,3600	51958				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,3300	35,3300	35,3300	33634,1600	2	35,3300	952				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,9300	35,9300	35,9300	36253,3700	5	35,9300	1009				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,2900	51,2900	51,2900	25337,2600	2	51,2900	494				
Investment fund	NL0009864461	HH VALUE FUND	EUR	30,2200	30,2200	30,2200	130217,9800	2	30,2200	4309				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,3700	68,3700	68,3700	30903,2400	5	68,3700	452				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,6400	49,6400	49,6400	2283,4400	1	49,6400	46				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR											
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR											
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,2800	26200,0000	4	0,2800	91000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,4500	1,4500	1,4400	59603,0000	7	1,4400	41200				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,7900	0,7900	0,7900	20540,0000	3	0,7900	26000				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2700	1,2700	1,2500	23252,0000	4	1,2500	18400				
Investment fund	NL0009347574	IUF SEIF	EUR	127,6000	127,6000	127,6000	127,6000	1	127,6000	1				
Investment fund	NL0009486745	IUF SNAIF	EUR	148,9000	148,9000	148,9000	148,9000	1	148,9000	1				
Investment fund	NL0009347566	IUF SWIF	EUR	159,0500	159,0500	159,0500	159,0500	1	159,0500	1				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0600	7,0600	7,0600	232266,9400	5	7,0600	32899				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,8500	16,8500	16,8500	88344,5500	5	16,8500	5243				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,9900	31,9900	31,9900	492198,1400	11	31,9900	15386				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	86,7200	86,7200	86,7200	122101,7600	10	86,7200	1408				
Investment fund	NL0000440675	KEMPEN ORANIE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,4700	33,4700	33,4700	13856,5800	1	33,4700	414				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,5900	34,5900	34,5900	29263,1400	1	34,5900	846				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,7100	35,7100	35,7100	13998,3200	1	35,7100	392				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	70,5300	70,5300	70,5300	25602,3900	1	70,5300	363				
Investment fund	NL0012512958	KESVC	EUR	98,8000	98,8000	98,8000	10176,4000	1	98,8000	103				
Investment fund	NL0011821210	KGPIFINV	EUR	34,4000	34,4000	34,4000	443106,4000	9	34,4000	12881				
Investment fund	NL0012044739	KGPFN	EUR	19,7600	19,7600	19,7600	60762,0000	2	19,7600	3075				
Investment fund	IE00BN575V26	LCH Class A	USD											
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	97,5000	97,5000	97,5000	97,5000	1	97,5000	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	247,0700	247,0700	247,0700	24459,9300	4	247,0700	99				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	57,1900	57,1900	57,1900	11266,4300	3	57,1900	197				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	78,7000	78,7000	78,7000	35965,9000	7	78,7000	457				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,2700	67,2700	67,2700	234637,7600	4	67,2700	3488				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	34,7500	34,7500	34,7500	84373,0000	6	34,7500	2428				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,6300	33,6300	33,6300	126482,4300	5	33,6300	3761				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5000	30,5000	30,5000	50813,0000	4	30,5000	1666				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,7400	32,7400	32,7400	123560,7600	4	32,7400	3774				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	33,0300	33,0300	33,0300	16118,6400	5	33,0300	488				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,2000	29,2000	29,2000	15943,2000	3	29,2000	546				
Investment fund	NL0000292746	NN EDA Fund P	EUR	11,0800	11,0800	11,0800	35932,4400	7	11,0800	3243				
Investment fund	NL0000286318	NN EI Fund P	EUR											
Investment fund	NL0012125736	NN EISE Fund A P	EUR	22,3200	22,3200	22,3200	21248,6400	3	22,3200	952				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	55,0900	55,0900	55,0900	20713,8400	6	55,0900	376				
Investment fund	NL0000289791	NN ENERGY FD	EUR	49,5000	49,5000	49,5000	47965,5000	7	49,5000	969				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	39,1500	39,1500	39,1500	78417,4500	7	39,1500	2003				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	33,8900	33,8900	33,8900	301248,2100	6	33,8900	8889				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	94,8100	94,8100	94,8100	105618,3400	7	94,8100	1114				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,0200	29,0200	29,0200	90078,0800	4	29,0200	3104				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	45,1700	45,1700	45,1700	32341,7200	4	45,1700	716				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,9200	21,9200	21,9200	44059,2000	3	21,9200	2010				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3700	23,3700	23,3700	612130,4100	9	23,3700	26193				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	40,2700	40,2700	40,2700	78445,9600	7	40,2700	1948				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8000	14,8000	14,8000	45184,4000	5	14,8000	3053				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,0500	35,0500	35,0500	322319,8000	7	35,0500	9196				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	86,5000	86,5000	86,5000	183466,5000	5	86,5000	2121				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	86,7800	86,7800	86,7800	253484,3800	3	86,7800	2921				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,4900	22,4900	22,4900	52491,6600	6	22,4900	2334				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,8400	70,8400	70,8400	168457,5200	8	70,8400	2378				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,5100	33,5100	33,5100	816471,1500	8	33,5100	24365				
Investment fund	NL0000289841	NN INDUST FUND	EUR	62,2900	62,2900	62,2900	4360,3000	3	62,2900	70				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	106,3000	106,3000	106,3000	401388,8000	10	106,3000	3776				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,1000	17,1000	17,1000	7626,6000	5	17,1000	446				
Investment fund	NL0006311862	NN LION FD	EUR	35,3800	35,3800	35,3800	111376,2400	5	35,3800	3148				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289684	NN LUXURY C GDS FD	EUR	68,0900	68,0900	68,0900	11575,3000	4	68,0900	170				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	47,4000	47,4000	47,4000	75555,6000	4	47,4000	1594				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,7800	14,7800	14,7800	234410,8000	12	14,7800	15860				
Investment fund	NL0000442101	NN RENTE P	EUR	14,6800	14,6800	14,6800	31679,4400	4	14,6800	2158				
Investment fund	NL0010489373	NN SKLTB Fund P	EUR											
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,1900	36,1900	36,1900	325,7100	1	36,1900	9				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	49,2300	49,2300	49,2300	4036,8600	2	49,2300	82				
Investment fund	NL0000442077	NN WM Fund P	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,9200	25,9200	25,9200	16096,3200	1	25,9200	621				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,8900	37,8900	37,8900	25386,3000	2	37,8900	670				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	22,0300	22,0300	22,0300	44,0600	2	22,0300	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	63,7800	63,7800	63,7800	9503,2200	1	63,7800	149				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	117,1800	117,1800	117,1800	4218,4800	1	117,1800	36				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	36,6500	36,6500	36,6500	30089,6500	1	36,6500	821				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,9200	30,9200	30,9200	28879,2800	1	30,9200	934				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR	118,0400	118,0400	118,0400	38953,2000	4	118,0400	330				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	107,3600	107,3600	107,3600	5368,0000	1	107,3600	50				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	28,3400	28,3400	28,3400	2834,0000	1	28,3400	100				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	118,3100	118,3100	118,3100	300862,3300	8	118,3100	2543				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	55,1400	55,1400	55,1400	15770,0400	2	55,1400	286				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	42,4800	42,4800	42,4800	117966,9600	8	42,4800	2777				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	39,5500	39,5500	39,5500	125254,8500	11	39,5500	3167				
Investment fund	NL0000289817	ROLINCO	EUR	40,4800	40,4800	40,4800	214422,5600	10	40,4800	5297				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	42,8600	42,8600	42,8600	32359,3000	5	42,8600	755				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,0500	9,0500	9,0500	18,1000	2	9,0500	2				
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,2000	13,2000	13,2000	8210,4000	5	13,2000	622				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,7900	12,7900	12,7900	3287,0300	5	12,7900	257				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,4700	18,4700	18,4700	19190,3300	1	18,4700	1039				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,4300	57,4300	57,4300	230983,4600	5	57,4300	4022				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	24,8800	24,8800	24,8800	16968,1600	2	24,8800	682				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,4800	2,5000	2,4700	40339,9800	7	2,5000	16234				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	42,5900	42,5900	42,5900	347789,9400	7	42,5900	8166				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	38,2600	38,2600	38,2600	6351,1600	2	38,2600	166				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	473,4500	473,4500	473,4500	5352,0400	1	473,4500	13				
Investment fund	LU0237484448	WPSH EUR	EUR	400,4700	400,4700	400,4700	107726,4300	3	400,4700	269				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	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	101,0200	101,0200	101,0200	25255,0000	1	101,0200	25000				
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	108,8800	108,8800	108,8800	14154,4000	1	108,8800	13000				
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	XS0773367452	AAB 3.43%18APR19	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	115,0800	115,0800	115,0800	28770,0000	1	115,0800	25000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
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	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZCSOCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	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 FRNFE22	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	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZCSAPR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	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	US00084DAG51	AAB144A2.5%OCT18	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.75%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	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	XS1344520728	AABNFRN19JAN2019	EUR											
Other bond	XS1297496876	AABNFRN19JAN2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS0987211181	AABREGS2.5%OCT18	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR		114,5000	114,5000	114,5000	28625,0000	1	114,5000	25000			
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	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	XS1527536590	ABNAMROFRN30NOV18	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	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	NL0000168714	ACHMEA 6%PERP	EUR	103,6600	103,9900	103,5800	178662,5000	15	103,8000	172000				
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	91,5000	92,0000	91,0000	128818,3900	6	91,0000	310000				
Other bond	NL0000121416	AEGON 5.185%PL	NLG	74,0000	74,0000	73,2000	35022,7400	5	73,2000	105000				
Other bond	NL0000120004	AEGON FRN PL	NLG	81,2000	81,2000	79,6000	83544,3000	7	80,6000	230000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	83,6500	84,0000	83,6500	51621,5000	7	84,0000	61600				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	83,0000	83,0000	83,0000	72,1700	1	83,0000	100				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%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	AHOLDDEFRN19MAR21	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	XS0997535520	ALLIANDER3.25%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR											
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	NL0009213545	ASR NL 10% PL	EUR	110,1600	110,1600	110,1600	22032,0000	2	110,1600	20000				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	107,2300	107,2400	106,5100	24918,3400	3	106,5100	23332				
Other bond	XS1115800655	ASRNED5%PL	EUR	107,7400	107,7400	107,4400	193495,0000	13	107,4500	180000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR											
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,7400	102,7400	102,7400	15411,0000	1	102,7400	15000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,0500	102,0500	102,0500	15307,5000	1	102,0500	15000				
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0809685158	BNG GBP1.875%DEC18	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	84,0000	84,0000	84,0000	11483,4200	2	84,0000	230000				
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	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	NL0000113827	COLONNADE 4 3/4%18	EUR											
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	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	127,4900	127,4900	127,2500	31824,5000	6	127,2500	25000				
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	104,5000	104,5000	104,5000	6270,0000	1	104,5000	6000				
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095086	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	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	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR											
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	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1600520743	ESSENCV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	100,5000	100,5000	100,5000	10050,0000	1	100,5000	10000				
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	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR	78,5000	78,5000	77,9400	55628,0000	4	77,9400	71000				
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	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	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHRE 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	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	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											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	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	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	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	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	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	87,6000	88,6000	87,6000	670736.4000	28	88,0000	760600				
Other bond	NL0000116127	INGGROEP FRNPL	EUR	85,0000	85,0000	85,0000	11560.0000	1	85,0000	13600				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	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	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	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	KPNUSDORS FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR	104,1100	104,1100	104,1100	1041,1000	1	104,1100	1000				
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.75%3OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	EUR											
Other bond	XS1068010377	LEASPLAN1.66%DEC18	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	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
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	XS1307993292	NEDGASUNIEFRNOCT18	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											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	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											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
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	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR		106,0300	106,0300	106,0300	1060,3000	1	106,0300		1000		
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS0249580357	NIBC FRNPL	EUR		80,4500	80,4500	80,4500	804,5000	1	80,4500		1000		
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1891426766	NIBC82.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2060	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1687263258	NIBC8KFRN20SEP19	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	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	NL0012650477	NNBANK0.5%10OCT24	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	104,0000	104,0000	104,0000	5200,0000	1	104,0000	5000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	108,0000	108,0000	108,0000	112320,0000	4	108,0000	104000				
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	NL0010365896	ORAN 8A FRN%NOV44	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	NL0010395133	ORAN9A FRNMCH51	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	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	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	XS1020295348	RABO1.75%22JAN19	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											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	114,3700	115,6000	114,1700	9665366,9600	496	114,9700	8399125				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622219321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	101,8500	101,8500	101,8500	30555,0000	2	101,8500	30000				
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN21JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR	107,2100	107,2100	107,2100	30018,8000	1	107,2100	28000				
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 GBPS.25%14SEP27	GBP											
Other bond	DE000A066C37	RB SCOTL 5.25%PL	EUR	101,0100	101,0100	101,0100	1010,1000	1	101,0100	1000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,0200	101,0200	101,0200	50510,0000	1	101,0200	50000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
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											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RB USDCALZC06JUL39D	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	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	102,5000	102,5000	102,5000	41000,0000	2	102,5000	40000				
Other bond	XS0202197694	SANTANDER FRNPL	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	116,7500	116,7500	116,7500	22182,5000	2	116,7500	19000				
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	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	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	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEBS3	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEBS3	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEBS3	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	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 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
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											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1241577490	UNILEVER1%IUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMC51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	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	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	NL0011556972	ROODMICROTECWAR2	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	35,4900	35,4900	33,9500	15051149,8400	3504	34,0000	437816				
Share	NL0011540547	ABN AMRO Group	EUR	24,0500	24,2900	23,5900	70178785,9700	6648	23,5900	2941976				
Share	NL0009767532	ACCELL GROUP	EUR	16,6600	16,6600	15,8600	733448,3400	286	15,8600	45673				
Share	GB008BQFX454	ACCSYS	EUR	1,0900	1,1000	1,0800	106866,5200	21	1,0900	98006				
Share	NL0012969182	ADYEN	EUR	618,7000	618,7000	579,1000	59383654,1000	7220	580,2000	100369				
Share	NL0000303709	AEGON	EUR	5,7000	5,7460	5,6100	55002533,2600	6819	5,6160	9693996				
Share	NL0011794037	AHOLD DEL	EUR	19,4880	19,8280	19,4100	130791318,2800	15413	19,5760	6661736				
Share	NL0000018034	AJAX	EUR	12,7500	12,7500	12,7000	10577,4500	14	12,7500	830				
Share	NL0000009132	AKZO NOBEL	EUR	76,6200	76,7200	74,6800	84792721,7400	8040	75,1000	1125518				
Share	NL0012817175	ALFEN	EUR	13,9000	13,9000	13,6100	241556,8300	170	13,7500	17547				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,3280	2,4700	2,3280	269744,9200	148	2,4340	111159				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,3490	2,4700	2,3240	30319436,2800	7901	2,4340	12473797				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,8800	0,8960	0,8400	3217,4300	12	0,8400	3710				
Share	NL0000888691	AMG	EUR	39,0200	39,2600	37,1800	13797617,6400	3205	37,2800	364755				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,4000	19,5400	18,9600	113029,0200	93	18,9600	5915				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,5100	2,7600	2,5100	35,1300	2	2,7600	13				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1400	0,1400	0,1400	249,9400	4	0,1400	2053				
Share	LU0569974404	APERAM	EUR	39,0600	39,0700	37,9900	10093347,7000	1869	37,9900	263924				
Share	NL0006237562	ARCADIS	EUR	13,9000	13,9800	13,4800	2059787,3300	784	13,5000	151041				
Share	LU1598757687	ARCELORMITTAL SA	EUR	26,0550	26,1000	24,7550	167426454,9100	20950	24,7600	6646427				
Share	NL0000334118	ASM INTERNATIONAL	EUR	40,4200	40,4200	38,2700	34086122,4900	4302	39,0500	871761				
Share	NL0010273215	ASML HOLDING	EUR	158,6000	158,6000	150,0400	343380869,1400	32077	150,3600	2257935				
Share	NL0011872643	ASR NEDERLAND	EUR	41,5200	41,5800	39,7000	37103734,2000	4283	39,7000	920980				
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	3,7400	3,7550	3,7200	25424,3800	12	3,7200	6779				
Share	NL0012047823	AVANTIUM	EUR	4,8100	4,8350	4,7500	26888,8200	36	4,8200	5607				
Share	LU1789205884	B&S Group	EUR	17,0000	17,0000	16,4060	355368,4100	139	16,4060	21480				
Share	NL0000337319	BAM GROEP KON	EUR	3,2540	3,2670	3,1730	2774569,4900	1020	3,1730	864112				
Share	NL0011872650	BASIC-FIT	EUR	27,5000	27,6000	26,8000	2073538,3000	600	27,0000	76376				
Share	NL0006292906	BATENBURG TECHNIK	EUR	44,8000	44,8000	43,2000	4449,4000	4	44,6000	102				
Share	NL001286412	BE Semiconductor	EUR	17,3300	17,3800	16,4200	26605421,8100	4483	16,4200	1597837				
Share	NL0000339703	BETER BED	EUR	3,6600	3,6600	3,4050	581412,7900	416	3,5700	164554				
Share	NL0000285278	BEVER HOLDING	EUR	3,7800	3,7800	3,7800	1871,1000	1	3,7800	495				
Share	NL0000335578	BINCKBANK	EUR	4,9350	4,9850	4,9150	491459,6000	336	4,9350	99608				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	25,4000	25,4000	24,4400	13417945,6900	2375	24,4800	544103				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	18,2000	18,5000	18,2000	48977,7000	5	18,5000	2689				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	23,4000	23,4000	23,0000	34422,0000	12	23,2000	1488				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	12,0500	12,0800	11,7700	1005886,1200	394	11,8400	84557				
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	39,0200	39,0200	37,8200	687188,3600	213	37,8200	18070				
Share	NL0010583399	CORBION	EUR	28,2600	28,4200	27,8400	2074633,0000	575	27,8600	73978				
Share	NL0000200384	CORE LABORATORIES	EUR	102,0000	102,0000	101,0000	5759,0000	3	101,0000	57				
Share	NL0000345577	CTAC	EUR	3,2200	3,2200	3,2100	25580,4000	6	3,2200	7945				
Share	NL0011509294	CURETIS	EUR	3,1300	3,1700	3,1200	17887,3700	32	3,1500	5679				
Share	NL0009169515	DGB GROUP N.V.	EUR	0,9980	1,0000	0,9700	9874,5700	10	0,9700	9964				
Share	NL0009197771	DPA GROUP	EUR	1,5850	1,5850	1,5700	27884,5400	8	1,5700	17751				
Share	NL0000009827	DSM KON	EUR	85,0200	85,0200	80,0400	94629591,0200	10760	80,2600	1166071				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,7850	1,7850	1,7850	714,0000	1	1,7850	400				
Share	NL0009901610	ENVIPCO	EUR	12,9000	12,9000	12,9000	12,9000	1	12,9000	1				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009272137	ESPERITE	EUR	0,2100	0,2140	0,2010	28349,8900	35	0,2010	137153				
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	6,6400	6,6400	6,4400	38040,0400	22	6,4400	5801				
Share	NL0000288876	EUROCOMMERCIAL	EUR	31,3600	31,5000	31,2000	2770363,0400	571	31,2400	88538				
Share	NL0011279492	FLOW TRADERS	EUR	26,9000	27,0800	26,5000	4810269,9200	954	26,8600	179770				
Share	NL0011832811	FORFARMERS	EUR	9,6500	9,7600	9,5000	1156776,4500	486	9,5000	119726				
Share	NL0000352565	FUGRO	EUR	11,9850	12,2500	11,5700	8925311,0900	1891	11,6500	750679				
Share	BE0003818359	GALAPAGOS	EUR	87,8000	87,8400	85,0800	38414601,6200	7148	85,0800	447472				
Share	NL0000400653	GEMALTO	EUR	50,0600	50,1400	50,0600	9940191,7400	1419	50,0800	198450				
Share	NL0010937066	GRANDVISION	EUR	20,5000	20,6000	20,1800	4608916,4800	543	20,2800	226690				
Share	BMG455841020	HAL TRUST	EUR	147,4000	147,6000	146,4000	469863,4000	157	146,8000	3198				
Share	CWN814651014	Headfirst Source G	EUR	3,0800	3,0800	3,0600	30603,0800	3	3,0600	10001				
Share	NL0009269109	HEIJMANS	EUR	12,1200	12,3400	11,6400	918890,0200	263	11,7400	77601				
Share	NL0000009165	HEINEKEN	EUR	78,0600	78,2200	77,0600	74354497,8200	7233	77,0600	961195				
Share	NL0000008977	HEINEKEN HOLDING	EUR	75,9000	75,9000	75,0000	7554728,4000	1070	75,0000	100495				
Share	NL0000440311	HOLLAND COLOURS	EUR	82,8000	82,8000	81,0000	10882,2000	7	81,0000	134				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	64,2000	64,2000	63,2000	89929,6000	34	63,6000	1412				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR	71,0000	71,0000	71,0000	10082,0000	4	71,0000	142				
Share	NL0000359537	ICT GROUP	EUR	12,7000	12,7000	12,2000	65246,5000	47	12,2500	5296				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	62,7500	62,7500	60,0500	19560613,3000	965	60,1500	324271				
Share	NL0011821202	ING GROEP N.V.	EUR	10,9200	11,1460	10,9000	245952255,2200	24363	10,9640	22319039				
Share	NL0010937058	INTERTRUST	EUR	15,5000	15,5000	15,1400	1548257,5000	611	15,1400	101817				
Share	NL0000113652	KARDAN	EUR	0,0970	0,0976	0,0960	23511,6800	18	0,0976	243526				
Share	NL0000362648	KAS BANK	EUR	7,3700	7,5500	7,3500	62390,1000	45	7,4200	8349				
Share	NL0000852531	KENDRION	EUR	26,5000	27,2000	26,3500	195397,9500	171	27,0000	7280				
Share	NL0011323407	KIADIS	EUR	14,0600	14,2000	13,5400	1876060,2400	529	13,6000	135903				
Share	NL000009082	KPN KON	EUR	2,2590	2,3470	2,2580	58441089,1400	6459	2,3190	25230637				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,4500	0,4520	0,4500	4021,6000	4	0,4520	8904				
Share	NL001098878	LUCASBOLS	EUR	15,7000	15,7500	15,2500	89105,6000	34	15,3500	5759				
Share	NL0009312842	MKB Nedsense	EUR	0,1820	0,1820	0,1820	455,0000	2	0,1820	2500				
Share	GG00B12BD492	NB PRIV EQ PARTN	USD											
Share	NL0000371243	NEDAP	EUR	47,7000	47,8000	44,6000	256660,3000	95	46,0000	5569				
Share	IM00B0D7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1400	0,1400	0,1400	210,0000	2	0,1400	1500				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	12,1500	12,3000	12,0000	66094,8000	20	12,0000	5423				
Share	NL0012756316	NIBC HOLDING	EUR	8,2900	8,2900	7,9500	1115363,4900	633	8,0840	136579				
Share	NL0010773842	NN GROUP	EUR	39,3000	39,9900	39,0500	45065574,9000	4486	39,3300	1139700				
Share	NL0010696704	NOVISOURCE	EUR	1,0400	1,0400	1,0400	1,0400	1	1,0400	1				
Share	NL0012365084	NSI N.V.	EUR	35,5000	35,5000	34,7500	569324,0500	164	34,8000	16268				
Share	NL0010558797	OCI	EUR	29,1500	29,1500	27,6400	25668629,2900	2266	28,0300	909886				
Share	NL0000370419	ORANJEWOUDE A	EUR	5,8000	5,8000	5,8000	1160,0000	2	5,8000	200				
Share	NL0000440584	ORDINA	EUR	1,6700	1,6800	1,6400	429259,0800	243	1,6400	258533				
Share	GG00BPFJTF46	PERSHING	USD	15,0600	15,1000	14,8600	1937209,0200	153	14,8600	147873				
Share	NL0010391025	PHARMING GROUP	EUR	0,9200	0,9200	0,8700	10529315,3200	2702	0,8740	11806294				
Share	NL0000009538	PHILIPS KON	EUR	36,4550	36,5150	35,7550	121459403,1500	13544	35,7800	3364057				
Share	NL0000378669	PORCELYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,8400	2,8400	2,7120	19030818,6100	3496	2,7390	6889004				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	3,1000	3,1000	3,0400	20993,0000	17	3,0500	6826				
Share	NL0000379121	RANDSTAD NV	EUR	45,8500	46,1900	44,2500	38906252,4700	6240	44,2500	869633				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB00B2B0DG97	RELX	EUR	17,4550	17,4550	17,0550	31043420,8000	3562	17,0550	1809654				
Share	NL0000440477	ROODMICROTEC	EUR	0,2760	0,2760	0,2700	38801,5400	29	0,2740	141863				
Share	GB00B03MLX29	ROYAL DUTCH SHELLA	EUR	29,7500	30,0050	29,1750	290786968,2500	18851	29,3250	9817897				
Share	GB00B03MM408	ROYAL DUTCH SHELLB	EUR	30,7200	30,7700	30,0800	175544,3100	26	30,1700	5733				
Share	NL0000360618	SBM OFFSHORE	EUR	16,9850	17,1200	16,2550	24561693,2200	4589	16,2950	1478862				
Share	NL0011660485	SIF HOLDING	EUR	16,2400	16,2400	15,6400	229159,4000	164	15,6600	14563				
Share	NL0011821392	SIGNIFY NV	EUR	21,6000	21,6700	21,2000	17317931,0500	2670	21,2000	811248				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	37,6500	38,0000	37,6500	1225157,1000	471	37,7500	32395				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	16,0500	16,1500	15,8500	34508,9000	10	15,8500	2164				
Share	NL0012015705	TAKEAWAY	EUR	55,5000	57,9000	52,0000	5704284,4000	1269	52,3000	105038				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,7500	12,8500	12,7000	347985,0200	19	12,7500	31449				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	47,5000	47,5000	45,9200	5601415,4200	1163	46,0800	120498				
Share	NL0000387058	TOMTOM	EUR	7,1500	7,1660	6,8960	8879618,3000	2133	6,8960	1274207				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	165,3000	165,7400	163,4000	65612911,9200	6325	163,4000	399506				
Share	NL0000009355	UNILEVER DR	EUR	46,8650	47,0450	46,6250	197110256,0600	16314	46,7850	4210003				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000388619	UNILEVER OS	EUR	46,8000	46,9000	46,6000	13021,8000	6	46,8000	278				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	24,4500	24,6000	24,0000	111187,2000	53	24,0000	4596				
Share	NL0010661864	VALUE8	EUR	5,6000	5,6600	5,5800	40722,9600	15	5,5800	7224				
Share	NL00009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	34,9500	34,9500	33,9000	1533763,8500	462	33,9000	44891				
Share	BMG9349W1038	VEON	EUR	2,5200	2,5400	2,4800	1093130,8000	57	2,4800	430414				
Share	NL0012294466	VOLKERWESSELS	EUR	17,7600	17,7600	16,8700	1793496,4400	936	16,8700	104528				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,1600	7,1600	7,0800	50721,4600	14	7,0800	7102				
Share	NL0009432491	VOPAK	EUR	42,4300	42,4600	41,5000	13585038,4000	3091	41,5000	324238				
Share	NL0000289213	WERELDHAVE	EUR	30,4600	30,6100	30,3100	4912119,3700	1117	30,4000	161239				
Share	NL0000395317	WESSANEN	EUR	9,1400	9,4100	8,9650	3334468,1700	1256	9,1400	364836				
Share	NL0000395903	WOLTERS KLUWER	EUR	51,2400	51,2400	49,8400	49406809,9700	6194	49,8500	987702				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,3410	61,3410	61,0120			61,0120					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	44,7344	44,7983	43,9213	292921,5300	3		6539				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	53,5930	53,6310	53,5930			53,6310					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	60,3170	60,3170	59,5240			59,5240					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	53,8760	53,9400	53,8760			53,9400					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	57,6200	57,6200	56,3450			56,3450					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	66,7114	66,7114	65,8580			65,8580					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	245,8901	245,8901	242,6963			242,6963					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	70,8760	70,8760	69,7630	3039,3500	1	69,7630	50				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	74,0870	74,0870	72,8420			72,8420					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	74,6770	74,6770	73,4660	33227,8100	1	73,4660	517				
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	55,4630	55,4630	54,4930			54,4930					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	59,6120	59,6120	58,9860			58,9860					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,6472	9,6472	9,5350	2483,0000	1	9,5350	260				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,0720	22,0720	21,8280	19,1700	1	21,8280	1				
Tracker	JE00B3WDZYG8	ETFS 3 L JPY S EUR	EUR	20,5250	20,5250	20,5250			20,6350					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	72,7600	72,7600	72,3100			72,3100					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	37,6450	37,6450	37,4650			37,4650					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	14,8260	14,9220	14,8260			14,9220					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	28,7050	28,7050	28,5620			28,5620					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,8240	3,8240	3,7420			3,7420					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	22,7270	22,7270	22,7100			22,7100					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,5490	16,6750	16,5490			16,6750					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9500	42,0300	41,9500			42,0300					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	100,1900	100,1900	99,8400			99,8400					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	11,8520	11,8520	11,6730	146288,0800	32	11,7100	12431				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	98,9500	99,0000	98,4600	205936,5400	28	98,5800	2086				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	88,5500	88,7500	87,8400	36496,1400	12	87,9100	412				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	78,3400	78,3400	77,8400			77,8400					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	43,7200	43,7200	43,6400			43,6400					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	67,9800	67,9800	67,5200	3381,5000	1	67,5200	50				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,2250	7,2250	7,2250			7,2250					
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,0300	31,0300	30,1400	198874,6200	15	30,1400	6472				
Tracker	IE00BGOSSC32	FT DJ Internet	EUR	16,1600	16,1600	15,3900	85017,5400	5	15,3900	5317				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,6010	18,6010	18,5970			18,5970					
Tracker	IE00B579F325	Invesco Gold ETC	EUR	100,7100	100,7100	100,3500			100,3500					
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1000	100,1500	100,1000	56173,8100	5	100,1200	561				
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	86,0900	86,0900	85,9000	3956,0000	1	85,9000	46				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	85,0700	85,0700	84,7900			84,7900					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,2400	81,2400	80,8700			80,8700					
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	87,5400	87,5400	87,3500			87,3500					
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,1100	148,1100	147,8800	123836,5000	14	148,0400	837				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,9900	96,0300	95,9400	294619,0700	7	95,9500	3070				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,5900	53,6000	52,7100	2105397,5200	129	52,7100	39566				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	22,8350	22,8350	22,4200	34694,0500	21	22,4300	1530				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	118,7400	118,7900	118,6500	17219,9000	5	118,7400	145				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	128,3000	128,3000	128,0100	905176,2000	45	128,2400	7063				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,9600	98,9800	98,9200	29578,2900	5	98,9800	299				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	27,4730	27,5820	26,6200	172783,5600	19	26,6200	6388				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,5650	25,5650	24,9250	406804,8800	17	24,9250	16116				
Tracker	IE00B02KKK85	ISHARES CHINA 25	EUR	100,2500	100,2500	97,8500	304750,6700	44	98,0100	3083				
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	41,0900	41,0900	40,4250	759354,0800	19	40,5100	18734				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	35,0270	35,0270	34,3990	25587,3600	6	34,3990	742				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	133,4900	133,4900	133,2200	84253,6600	10	133,4400	632				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,2100	153,2100	153,1600			153,1600					
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	142,8200	142,9400	142,7700	2059603,0500	12	142,8500	14418				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	221,6300	221,9400	220,9100	34966,3100	7	221,5800	158				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	167,4100	167,7500	167,4100	1040489,4400	8	167,4700	6212				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	205,6700	206,0900	205,5600	211027,7700	9	206,0900	1026				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M62X26	ISHARES E INF-LINK	EUR	204,9900	205,6100	204,8600	509268,9400	15	205,3300	2483				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	44,0600	44,1000	43,0200	535000,0400	19	43,0300	12243				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,6830	20,6830	20,0000	195840,5900	12	20,0000	9721				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	166,5900	167,0500	166,5900	179433,9900	4	167,0300	1077				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	151,7200	151,9800	151,7200	771499,1800	4	151,8400	5081				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	33,4050	33,4100	32,5950	1396701,4900	70	32,5950	42285				
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	22,9190	22,9520	22,3900	1499689,0500	76	22,3900	65900				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,0500	21,2200	20,9700	322804,2200	24	20,9700	15263				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,8050	35,8200	34,6400	37577,9400	9	34,6400	1068				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	58,5900	58,5900	57,2100	708392,7000	19	57,2100	12279				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	32,8360	32,8360	32,2360	286691,7300	11	32,2360	8755				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,3950	21,4100	21,2500	4570,9800	5	21,2500	214				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	33,6300	33,6600	33,1500	5931993,3700	119	33,1650	177450				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	30,5850	30,6000	30,0850	4857536,2900	26	30,0850	159665				
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	23,3300	23,3300	22,9700	2526164,6600	65	22,9700	109020				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1840	8,1920	8,0880	324263,9000	9	8,0880	39636				
Tracker	IE00B4WXJL64	ISHARES IEGA	EUR	119,7900	119,9000	119,7500	82719,6500	11	119,7700	690				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	23,2600	23,2600	22,9800	62796,9200	10	22,9800	2714				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,9070	12,9070	12,7100	5426817,9100	53	12,7190	426349				
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,3096	4,3096	4,2965			4,2965					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	37,0850	37,1990	36,5640	46555,5800	8	36,5990	1264				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,7820	15,7820	15,2580	67839,1000	14	15,2580	4384				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,8250	4,8250	4,7390			4,7390					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	27,2700	27,2950	26,6300	821147,4600	17	26,6300	30143				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,8650	48,8650	48,0950	1388170,6300	40	48,0950	28587				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	37,2900	37,3300	36,6450	399696,3700	36	36,6450	10754				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	48,7900	48,8350	47,8850	3801945,4800	275	47,9100	78337				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	46,9150	46,9300	46,0450	62952,2400	6	46,0450	1344				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,0320	18,0320	17,6300	1149686,8600	27	17,6300	64427				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,5990	22,6000	22,2700	49271,7000	11	22,2700	2206				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,1250	40,1250	39,5600	344650,4700	37	39,5600	8636				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,8370	21,8940	21,6800	415938,0600	61	21,6880	19033				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	24,2050	24,2250	24,0800	22042,4900	3	24,1050	915				
Tracker	IE0031442068	ISHARES S&P 500	EUR	24,9710	25,0000	24,4840	5870496,1200	177	24,5130	236360				
Tracker	IE00BDBRHR84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,6450	30,7150	30,3700	310091,4600	9	30,3700	10128				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,3090	37,3090	36,3930	905720,8900	14	36,3930	24613				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	12,7390	12,7390	12,3890	414515,4600	30	12,4250	33143				
Tracker	IE00B14X4S71	ISHARES US T 1-3	EUR	112,6100	112,7800	112,3700	23000,7200	3	112,3700	204				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	161,0200	161,0200	160,5700	176894,0500	3	160,6200	1099				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	175,1300	175,1300	174,6300	3499,8000	1	174,6300	20				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,4700	94,4700	94,2100	38557,8900	5	94,2100	409				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	39,6550	39,6600	38,9350	3162570,1600	60	38,9350	80488				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	105,6600	105,6600	105,3600	4747,2600	3	105,3600	45				
Tracker	IE00B525F786	ISHR Canada	EUR	111,2400	111,2400	108,5700	9702,9900	13	108,6700	88				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	130,3300	130,4000	130,3300	793484,0000	3	130,4000	6085				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	103,3600	103,3600	101,8800	5817820,4000	26	101,8800	56375				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	133,6750	133,6750	131,3350	25509,0100	1	131,3350	191				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	102,1400	102,1400	100,4300	2414,4000	1	100,4300	24				
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	110,4100	110,4100	108,5000	352424,0000	11	108,5000	3210				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	237,3350	237,3350	233,0050			233,0050					
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	357,7000	357,7000	347,6000	1877666,4000	39	347,9500	5348				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	119,6400	119,6400	117,3600	58677,8800	12	117,3600	491				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	93,2300	93,2300	90,9000	233024,2900	13	90,9000	2520				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	244,2700	244,5230	239,6200	9572884,1300	161	239,7800	39530				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	32,0000	32,0400	31,4800	52673,2200	8	31,4800	1652				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	447,7300	447,7300	439,4700	705105,1000	8	439,4700	1583				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	13,2400	13,2400	12,8040	54537,3300	18	12,8040	4173				
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,3900	7,3900	7,2400			7,2400					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	9,0500	9,0500	8,8800			2712,0000					
Tracker	IE00BYPLS672	L&G Cyber Security	EUR	12,1660	12,1680	11,8760	826628,9300	24	11,8760	68383				
Tracker	IE00BHBFD83	L&G E Fund China A	EUR	10,7640	10,7640	10,5180			10,5180					
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	7,7500	7,7500	7,5100			7,5100					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	15,6400	15,6400	15,3960	29836,8800	16	15,4260	1923				
Tracker	IE00B4WPHX27	L&G Lg Dat Commmod	EUR	12,8130	12,8130	12,6670	52294,8400	2	12,6670	4108				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	58,6800	58,7100	57,5800	763,0700	2	57,5800	13				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	50,1500	50,1500	49,6600			49,6600					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9895	4,0500	3,9645	5908,1800	4	4,0500	1485				
Tracker	LU1646359452	LYXOR JPX 400	JPY	19587,5700	19587,5700	19221,7100			19221,7100					
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	100340,0000	100440,0000	100340,0000			100440,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	51,1750	51,1750	50,2000	786348,3600	19	50,2000	15457				
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,3400	52,3400	51,4750	920616,2600	24	51,4750	17710				

Instrument Type	Exchange Instrument ID	Instrument 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	LU0832436512	MULTI GL QUAL INC	USD	136,0600	136,0600	135,0000			135,0000					
Tracker	IE00B3ZWKX18	SP 500 EH	EUR	64,6740	64,6740	63,6230	1292756,2900	20	63,6230	20210				
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,1900	26,3400	26,1900	1369,6800	1	26,2650	52				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	230,3000	230,3000	225,8000	41217,7500	2	225,8000	182				
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	35,5900	35,5900	34,7400	12394,6900	4	34,7400	351				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,3700	28,3700	28,2450	1698,0000	1	28,2450	60				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	33,2050	33,3000	32,4700	10377,4600	4	32,4700	313				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,5850	35,6700	35,1850	2944971,6300	10	35,1850	83071				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	33,7900	33,7900	33,5100	6004,2600	3	33,5350	178				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,9350	34,9450	33,9950	17413,5800	3	33,9950	506				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,9050	33,9050	33,0400	25579,8600	2	33,0400	758				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	47,3050	47,3200	45,7600	348431,6700	40	45,7700	7427				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,9300	29,9300	29,9050	508,6400	1	29,9050	17				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	17,0000	17,0000	16,6200	69247,3500	5	16,6200	4159				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	26,4100	26,4100	25,8300	389158,6400	3	25,8300	14937				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	20,9900	20,9900	20,9600			20,9600					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	19,9300	19,9300	19,4600			19,4600					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	25,7000	25,7000	25,4200			25,4200					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,9100	22,9100	22,7500			22,7500					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	26,5300	26,5300	25,7500	267950,0400	3	25,7500	10144				
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	24,4200	24,5100	24,4200			24,5100					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	21,2700	21,2700	20,8500			20,8500					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	31,9700	31,9700	30,9800			30,9800					
Tracker	NL0010273801	TC IAAT	EUR	22,1710	22,1720	22,1590	144840,0400	8	22,1610	6534				
Tracker	NL0009272749	THINK AEX	EUR	53,7900	53,7900	52,9300	2443342,4800	106	52,9800	45702				
Tracker	NL0009272756	THINK AMX	EUR	76,5400	76,5400	74,2000	133588,9500	24	74,2000	1772				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	53,8200	53,8200	53,0800	57853,1800	11	53,0800	1079				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	41,2500	41,2500	40,5680	364337,8800	69	40,5680	8892				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,4560	36,4640	36,1310	100568,4000	18	36,1310	2769				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,3250	28,3900	28,1300	24982,6300	13	28,1300	882				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,7590	17,7650	17,7480	50999,2600	4	17,7480	2871				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,4260	13,4400	13,4260	84264,5000	9	13,4350	6274				
Tracker	NL0009272764	THINK MIX DF	EUR	55,1300	55,1300	54,8900	7755,3700	4	54,8900	141				
Tracker	NL0009272772	THINK MIX NL	EUR	59,9100	59,9100	58,8900	35971,9600	8	58,8900	607				
Tracker	NL0009272780	THINK MIX OF	EUR	61,9600	62,0800	61,3200	8255,0600	3	61,3200	133				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	31,6850	31,6850	31,1400	11070,7000	3	31,1400	352				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	83,8200	83,8200	82,5400	71670,6700	21	82,5400	860				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	99,8900	99,9400	97,8700	26142,4800	2	97,8700	262				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,4620	9,4620	9,2870			9,2870					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,7390	16,7390	16,4450			16,4450					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,5260	27,5260	26,8550			26,8550					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,5370	13,5370	13,5330			13,5330					
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,7280	13,7280	13,7040			13,7040					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,7040	13,7040	13,6550			13,6550					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,5880	14,5880	14,5580			14,5580					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,1210	14,1590	14,1210			14,1590					
Tracker	LU1048317025	UBS ETF CBUSE	EUR	16,7170	16,7170	16,7170			16,7170					
Tracker	LU0136234068	UBS ETF E50EUA	EUR	33,1300	33,1300	32,6400	33115,0000	1	32,6400	1000				
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,5600	100,5600	100,5000			100,5000					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,4900	14,4900	14,2740			14,2740					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	85,9300	85,9300	83,8700			83,8700					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	118,3000	118,3000	116,1200	473,2000	2	116,1200	4				
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,7380	15,7380	15,5040			15,5040					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,0100	18,0100	17,5000			17,5000					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	93,9900	93,9900	91,7400			91,7400					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,9400	90,9400	89,2500			89,2500					
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,8600	15,8600	15,7260			15,7260					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,4600	61,4600	60,5300			60,5300					
Tracker	LU1169827224	UBS ETF HKDU	EUR	15,7260	15,7360	15,4380	303870,7800	7	15,4380	19316				
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,5660	20,5660	20,1840			20,1840					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	40,5890	40,5890	39,8740			39,8740					
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,1530	19,1530	19,1530			19,1530					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,1400	11,1400	10,8860	1045,0000	1	10,8860	95				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,5100	35,5100	34,8850			34,8850					
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,9700	61,0100	59,9200	14970,6900	5	59,9200	246				
Tracker	LU1169825954	UBS ETF SGPDV	EUR	15,4960	15,4960	15,2420	12811,8800	1	15,2420	830				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,9260	15,9260	15,6400			15,6400					
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,3020	21,3020	21,2530			21,2530					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	34,2350	34,2350	34,1560			34,1560					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	79,8900	79,8900	79,8900			79,8900					

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
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,9140	12,9140	12,9140			12,9140					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,6250	8,6250	8,6250			8,6250					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	40,4510	40,4510	39,7200			39,7200					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,4050	17,4050	17,2200			17,2200					
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	17,7140	17,7140	17,7140			17,7140					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,8700	18,8700	18,8700			18,8700					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	19,0900	19,0900	19,0900			19,0900					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,2800	19,2800	19,2800			19,2800					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	19,9240	19,9240	19,9240			19,9240					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,9100	19,9100	19,9100			19,9100					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	60,6600	60,6600	59,5400			59,5400					
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,3890	22,3890	22,0250			22,0250					
Tracker	IE00BX7RR725	UBS IRL UTSYD	EUR	19,2100	19,2100	19,2100			19,2100					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,6940	19,6940	19,6940			19,6940					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	46,6470	46,6470	45,8360			45,8360					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,4600	51,4700	51,4100	18014,5000	1	51,4100	350				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,4980	24,5140	24,4980	49,0200	1	24,5140	2				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,0450	21,0450	20,6500	205878,4200	12	20,6550	9944				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	73,6400	73,6600	72,1100	1805686,6400	195	72,2900	24806				
Tracker	IE00BKK55542	VANGUARD FTSE DE	EUR	28,2850	28,2850	27,8000	4512468,8300	34	27,8000	160395				
Tracker	IE00BKK55578	VANGUARD FTSE DW	EUR	54,7400	54,7400	53,7700	45294,8300	8	53,7700	835				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	46,4300	46,5400	45,3400	354834,9100	52	45,3400	7720				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,4560	29,4560	29,0000	2152164,9100	168	29,0000	73541				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,9570	47,9570	47,3000	584379,5500	37	47,3000	12286				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	27,2600	27,2600	26,7950	176804,9600	12	26,7950	6573				
Tracker	IE00BKK55R35	VANGUARD FTSE NA	EUR	61,6700	61,6700	60,5200			60,5200					
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	29,9760	29,9760	29,4400	2767,3600	1	29,4400	94				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	28,3080	28,3080	27,9140	196,8100	2	27,9140	7				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,2120	29,2120	28,3800	5513,3500	3	28,3800	193				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,3800	30,4000	29,9750	65755,3700	4	29,9750	2168				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	47,5960	47,6490	46,7000	8720772,5400	355	46,7220	184458				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,6260	43,6380	43,5620	1439,5100	3	43,5620	33				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,3690	42,4890	42,1650	20182,2800	2	42,1650	475				
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	20,3300	20,3300	20,2700	29212,1800	5	20,2700	1439				
Warrant	NL0012064232	AALB 28SPLOPENG	EUR	10,0400	10,0400	8,7200			8,7200					
Warrant	NL0012080386	AALB 37SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR	32,3900	32,3900	31,0700			31,0700					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	30,9200	30,9200	29,6000			29,6000					
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR	29,9600	29,9600	28,6400			28,6400					
Warrant	NL0009367085	AALB 7.2SPLOPENG	EUR	28,9300	28,9300	27,6100			27,6100					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	27,9200	27,9200	26,6000			26,6000					
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR	24,6900	24,6900	23,3700			23,3700					
Warrant	NL0010466462	AALB 15.3SPLOPENG	EUR	21,5800	21,5800	20,2600			20,2600					
Warrant	NL0010526125	AALB 16.6SPLOPENG	EUR	20,4000	20,4000	19,0800			19,0800					
Warrant	NL0010942421	AALB 19.4SPLOPENG	EUR	17,8700	17,8700	16,5500			16,5500					
Warrant	NL0010950440	AALB 20.9SPLOPENG	EUR	16,4800	16,4800	15,1600			15,1600					
Warrant	NL0011012653	AALB 22.6SPLOPENG	EUR	14,9900	14,9900	13,6700			13,6700					
Warrant	NL0011373147	AALB 24.3SPLOPENG	EUR	13,4200	13,4200	12,1000			12,1000					
Warrant	NL0011848296	AALB 26.1SPLOPENG	EUR	11,7900	11,7900	10,4700			10,4700					
Warrant	NL0012064596	AALB 30.1SPLOPENG	EUR	8,1500	8,1500	6,8300			6,8300					
Warrant	NL0012067128	AALB 32.3SPLOPENG	EUR	6,1500	6,1500	4,8300			4,8300					
Warrant	NL0012829303	AALB 34.6SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0012076913	AALB 34.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47.1SPSOPENG	EUR	17,0900	18,3700	17,0900			18,3700					
Warrant	DE000CV8AJP2	ABLIZ 80C 0319Z	EUR	0,5150	0,5150	0,4050			0,4050					
Warrant	DE000CV8AJN7	ABLIZ 80C 1218Z	EUR	0,3550	0,3550	0,2550			0,2550					
Warrant	NL0011481379	ABN 10SPLOPENG	EUR	14,8600	14,8600	14,4900			14,4900					
Warrant	NL0011481387	ABN 11SPLOPENG	EUR	13,9200	13,9200	13,5500			13,5500					
Warrant	DE000CV894U6	ABN 20C 1218Z	EUR	4,1600	4,1600	3,7250			3,7250					
Warrant	NL0012826036	ABN 22SPLOPENG	EUR	3,7300	3,7300	3,3600			3,3600					
Warrant	NL0012828255	ABN 23SPLOPENG	EUR											
Warrant	DE000CV8APT1	ABN 24C 0319Z	EUR	0,2650	0,2650	0,2250			0,2250					
Warrant	DE000CV894W2	ABN 25C 1218Z	EUR	0,5150	0,5150	0,3900			0,3900					
Warrant	DE000CV8AM94	ABN 26C 0319Z	EUR	0,1150	0,1150	0,0920			0,0920					
Warrant	DE000CV8ARG4	ABN 27C 1218Z	EUR	0,0280	0,0280	0,0220			0,0220					
Warrant	NL0012473086	ABN 25.5SPSOPENG	EUR	1,0700	1,4200	1,0700			1,4200					
Warrant	NL0011846910	ABN 9.3SPLOPENG	EUR	15,4700	15,4700	15,1000			15,1000					
Warrant	NL0011848379	ABN 11.7SPLOPENG	EUR	13,2600	13,2600	12,8900			12,8900					
Warrant	NL0011848361	ABN 12.5SPLOPENG	EUR	12,5700	12,5700	12,2000			12,2000					
Warrant	NL0011851134	ABN 13.2SPLOPENG	EUR	11,8600	11,8600	11,4900			11,4900					
Warrant	NL0011850607	ABN 13.5SPLOPENG	EUR	10,7500	10,7500	10,3800			10,3800					
Warrant	NL0011852025	ABN 14.1SPLOPENG	EUR	11,0900	11,0900	10,7200			10,7200					

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	NL0011853304	ABN 14.9SPLOPENG	EUR	10,3100	10,3100	9,9400			9,9400					
Warrant	NL0011857412	ABN 15.8SPLOPENG	EUR	9,5100	9,5100	9,1400			9,1400					
Warrant	NL0011858410	ABN 16.7SPLOPENG	EUR	8,6200	8,6200	8,2500			8,2500					
Warrant	NL0012063325	ABN 17.75SPLOPENG	EUR	7,7200	7,7200	7,3500			7,3500					
Warrant	NL0012063929	ABN 18.75SPLOPENG	EUR	6,7600	6,7600	6,3900			6,3900					
Warrant	NL0012073027	ABN 19.85SPLOPENG	EUR	5,7600	5,7600	5,3900			5,3900					
Warrant	NL0012076004	ABN 20.95SPLOPENG	EUR	4,7300	4,7300	4,3600			4,3600					
Warrant	NL0012825830	ABN 22.25SPLOPENG	EUR	2,0400	2,0400	1,6700			1,6700					
Warrant	DE000CV894V4	ABN 22.5C 1218Z	EUR	1,9550	1,9550	1,6150			1,6150					
Warrant	NL0012831622	ABN 23.1SPLOPENG	EUR	2,7100	2,7100	2,3400			2,3400					
Warrant	NL0012821524	ABN 24.25SPLOPENG	EUR											
Warrant	NL0012474845	ABN 25.45SPLOPENG	EUR	3,4100	3,7600	3,4100			3,7600					
Warrant	NL0012469738	ABN 27.45SPLOPENG	EUR	5,5800	5,9300	5,5800			5,9300					
Warrant	NL0011621412	ABN 11.25SPLOPENG	EUR	12,9600	12,9600	12,5900			12,5900					
Warrant	NL0011847629	ABN 11.975SPLOPENG	EUR	12,2800	12,2800	11,9100			11,9100					
Warrant	NL0011848049	ABN 12.71SPLOPENG	EUR	11,5100	11,5100	11,1400	1131,0000	1	11,1400	100				
Warrant	NL0011851381	ABN 14.325SPLOPENG	EUR	9,9200	9,9200	9,5500			9,5500					
Warrant	NL0011852983	ABN 15.17SPLOPENG	EUR	9,0700	9,0700	8,7000			8,7000					
Warrant	NL0011856794	ABN 16.065SPLOPENG	EUR	8,2200	8,2200	7,8500			7,8500					
Warrant	NL0011857479	ABN 16.995SPLOPENG	EUR	7,2500	7,2500	6,8800			6,8800					
Warrant	NL0011862727	ABN 17.975SPLOPENG	EUR	6,2800	6,2800	5,9100			5,9100					
Warrant	NL0012062988	ABN 18.995SPLOPENG	EUR	5,2600	5,2600	4,8900			4,8900					
Warrant	NL0012070619	ABN 20.075SPLOPENG	EUR	4,1800	4,1800	3,8100			3,8100					
Warrant	NL0012825129	ABN 21.115SPLOPENG	EUR	3,1200	3,1200	2,7500			2,7500					
Warrant	NL0012821003	ABN 23.965SPLOPENG	EUR											
Warrant	NL0012462006	ABN 26.995SPLOPENG	EUR	3,0700	3,4200	3,0700			3,4200					
Warrant	NL0012468557	ABN 28.985SPLOPENG	EUR	5,0600	5,4100	5,0600			5,4100					
Warrant	NL0011846589	ABN 9.225SPLOPENG	EUR	15,0100	15,0100	14,6400			14,6400					
Warrant	NL0010758488	ADIDA 49.15PLOPENG	EUR	158,3500	158,3500	149,7000			149,7000					
Warrant	NL0011846431	ADIDA119.65PLOPENG	EUR	92,7200	92,7200	84,0700			84,0700					
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.75PLOPENG	EUR	5,9900	5,9900	5,1200			5,1200					
Warrant	NL0012477418	ADIDA169.95PLOPENG	EUR	4,6700	4,6700	3,8000			3,8000					
Warrant	NL0012826739	ADIDA185.25PLOPENG	EUR	3,2400	3,2400	2,3700			2,3700					
Warrant	NL0012068159	ADIDA187.65PSPLOPENG	EUR											
Warrant	NL0012827984	ADIDA201.85PLOPENG	EUR											
Warrant	NL0012465231	ADIDA219.15PSPLOPENG	EUR	3,3700	4,2300	3,3700	402,0000	1	4,2300	100				
Warrant	NL0012821672	ADYEN 1815PLOPENG	EUR	45,0500	45,0500	41,9500			41,9500					
Warrant	NL0012823157	ADYEN 4615PLOPENG	EUR	19,5800	19,5800	16,4800	352,6200	4	16,4800	20				
Warrant	NL0012825277	ADYEN 5635PLOPENG	EUR											
Warrant	NL0012826960	ADYEN 6115PSPLOPENG	EUR											
Warrant	NL0012826721	ADYEN 429.SPLOPENG	EUR	19,5000	19,5000	16,4000			16,4000					
Warrant	NL0012825889	ADYEN 774.SPSPLOPENG	EUR	17,3400	20,3300	17,3400			20,3300					
Warrant	NL0012830145	ADYEN 890.SPSPLOPENG	EUR	28,0900	31,0800	28,0900			31,0800					
Warrant	NL0012821698	ADYEN140.85PLOPENG	EUR	48,7000	48,7000	45,6000			45,6000					
Warrant	NL0012821680	ADYEN160.95PLOPENG	EUR	46,8800	46,8800	43,7800			43,7800					
Warrant	NL0012821664	ADYEN201.15PLOPENG	EUR	43,2200	43,2200	40,1200			40,1200					
Warrant	NL0012821979	ADYEN251.25PLOPENG	EUR	38,6600	38,6600	35,5600			35,5600					
Warrant	NL0012821987	ADYEN301.55PLOPENG	EUR	34,0800	34,0800	30,9800			30,9800					
Warrant	NL0012821995	ADYEN351.75PLOPENG	EUR	29,5200	29,5200	26,4200			26,4200					
Warrant	NL0012822399	ADYEN376.35PLOPENG	EUR	27,2800	27,2800	24,1800			24,1800					
Warrant	NL0012822381	ADYEN430.95PLOPENG	EUR	22,3200	22,3200	19,2200	101,1000	1	19,2200	5				
Warrant	NL0012825608	ADYEN476.65PLOPENG	EUR	14,7400	14,7400	11,6400	1366,0000	3	11,6400	105				
Warrant	NL0012823702	ADYEN493.35PLOPENG	EUR	16,5900	16,5900	13,4900			13,4900					
Warrant	NL0012827760	ADYEN524.35PLOPENG	EUR	9,1200	9,1200	6,0200	82,2000	1	6,0200	12				
Warrant	NL0012825590	ADYEN525.25PLOPENG	EUR											
Warrant	NL0012824528	ADYEN526.35PLOPENG	EUR											
Warrant	NL0012826952	ADYEN526.75PLOPENG	EUR											
Warrant	NL0012827620	ADYEN527.85PLOPENG	EUR	13,5000	13,5000	10,4000			10,4000					
Warrant	NL0012828016	ADYEN564.85PLOPENG	EUR	10,0600	10,0600	6,9600			6,9600					
Warrant	NL0012828172	ADYEN576.25PLOPENG	EUR											
Warrant	NL0012830137	ADYEN576.85PLOPENG	EUR	3,8700	3,8700	0,6000	280,0000	2	0,7700	300				
Warrant	NL0012829592	ADYEN603.85PLOPENG	EUR											
Warrant	NL0012831721	ADYEN604.55PLOPENG	EUR											
Warrant	NL0012829287	ADYEN633.75PLOPENG	EUR											
Warrant	NL0012831283	ADYEN634.45PLOPENG	EUR											
Warrant	NL0012826069	ADYEN670.75SPSPLOPENG	EUR											
Warrant	NL0012825871	ADYEN674.35SPSPLOPENG	EUR											
Warrant	DE000CV89507	AEGON 5C 1218Z	EUR	0,7400	0,7400	0,6950			0,6950					
Warrant	NL0012827596	AEGON 5SPLOPENG	EUR	1,2000	1,2000	1,1100			1,1100					
Warrant	DE000CV8AM48	AEGON 6C 0319Z	EUR	0,2550	0,2550	0,2350			0,2350					
Warrant	DE000CV8AEF4	AEGON 6C 1218Z	EUR	0,1450	0,1450	0,1250			0,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011196753	AEGON 6PSOPENG	EUR	1,0000	1,0800	1,0000			1,0800					
Warrant	NL0006428286	AEGON 0.25PLOPENG	EUR	5,5600	5,5600	5,4700			5,4700					
Warrant	NL0006428419	AEGON 0.75PLOPENG	EUR	5,1300	5,1300	5,0400			5,0400					
Warrant	NL0009765163	AEGON 0.95PLOPENG	EUR	4,8900	4,8900	4,8100			4,8100					
Warrant	NL0009901941	AEGON 1.25PLOPENG	EUR	4,6400	4,6400	4,5500			4,5500					
Warrant	NL0009905264	AEGON 1.65PLOPENG	EUR	4,3500	4,3500	4,2700			4,2700					
Warrant	NL0010095642	AEGON 1.75PLOPENG	EUR	4,1900	4,1900	4,1000			4,1000					
Warrant	NL0010104196	AEGON 1.95PLOPENG	EUR	4,0300	4,0300	3,9400			3,9400					
Warrant	NL0010202354	AEGON 2.15PLOPENG	EUR	3,8500	3,8500	3,7600			3,7600					
Warrant	NL0011848304	AEGON 2.65PLOPENG	EUR	3,4300	3,4300	3,3500			3,3500					
Warrant	NL0011850839	AEGON 2.75PLOPENG	EUR	3,3100	3,3100	3,2200			3,2200					
Warrant	NL0011857354	AEGON 3.15PLOPENG	EUR	2,9800	2,9800	2,8900			2,8900					
Warrant	NL0011859335	AEGON 3.55PLOPENG	EUR	2,6400	2,6400	2,5600			2,5600					
Warrant	NL0012072896	AEGON 3.75PLOPENG	EUR	2,4600	2,4600	2,3700			2,3700					
Warrant	NL0012074140	AEGON 3.95PLOPENG	EUR	2,2600	2,2600	2,1700			2,1700					
Warrant	NL0012077317	AEGON 4.15PLOPENG	EUR	2,0800	2,0800	1,9900			1,9900					
Warrant	NL0012077747	AEGON 4.35PLOPENG	EUR	1,8800	1,8800	1,8000			1,8000					
Warrant	NL0012463079	AEGON 4.55PLOPENG	EUR	1,6500	1,6500	1,5600			1,5600					
Warrant	NL0012463848	AEGON 4.85PLOPENG	EUR	1,4300	1,4300	1,3400			1,3400					
Warrant	NL0012824437	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012831085	AEGON 5.35PLOPENG	EUR	0,9700	0,9700	0,8800			0,8800					
Warrant	DE000CV8AY09	AEGON 5.5C 0319Z	EUR	0,4850	0,4850	0,4450			0,4450					
Warrant	DE000CV89515	AEGON 5.5C 1218Z	EUR	0,3650	0,3650	0,3350			0,3350					
Warrant	NL0012831564	AEGON 5.65PLOPENG	EUR	0,7300	0,7300	0,6400			0,6400					
Warrant	NL0012821383	AEGON 5.75PLOPENG	EUR											
Warrant	NL0012468839	AEGON 6.45PLOPENG	EUR	1,4800	1,5700	1,4800			1,5700					
Warrant	NL0012479711	AEGON 6.95PLOPENG	EUR	1,9900	2,0800	1,9900			2,0800					
Warrant	NL0011859178	AEGON 3.265PLOPENG	EUR	2,4900	2,4900	2,4000			2,4000					
Warrant	NL0011847116	AEGON1.9835PLOPENG	EUR	3,7800	3,7800	3,6900			3,6900					
Warrant	NL0011845532	AEGON2.2675PLOPENG	EUR	3,4900	3,4900	3,4100			3,4100					
Warrant	NL0011844311	AEGON2.4225PLOPENG	EUR	3,3400	3,3400	3,2500			3,2500					
Warrant	NL0011847280	AEGON2.5785PLOPENG	EUR	3,1700	3,1700	3,0900			3,0900					
Warrant	NL0011847900	AEGON2.7415PLOPENG	EUR	3,0300	3,0300	2,9400			2,9400					
Warrant	NL0011856042	AEGON2.9065PLOPENG	EUR	2,8600	2,8600	2,7800			2,7800					
Warrant	NL0011856729	AEGON3.0795PLOPENG	EUR	2,6900	2,6900	2,6100			2,6100					
Warrant	NL0011859657	AEGON3.6525PLOPENG	EUR	2,1200	2,1200	2,0300			2,0300					
Warrant	NL0012073217	AEGON3.8565PLOPENG	EUR	1,9000	1,9000	1,8200			1,8200					
Warrant	NL0012075311	AEGON4.0715PLOPENG	EUR	1,6800	1,6800	1,6100			1,6100					
Warrant	NL0012077143	AEGON4.2965PLOPENG	EUR	1,4500	1,4500	1,3700			1,3700					
Warrant	NL0012462881	AEGON4.5265PLOPENG	EUR	1,2200	1,2200	1,1400			1,1400					
Warrant	NL0012463913	AEGON4.7675PLOPENG	EUR	0,9600	0,9600	0,8800			0,8800					
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012824700	AEGON5.0135PLOPENG	EUR	0,7200	0,7200	0,6300			0,6300					
Warrant	NL0012830467	AEGON5.2645PLOPENG	EUR	0,4900	0,4900	0,4100			0,4100					
Warrant	NL0012830798	AEGON5.5275PLOPENG	EUR											
Warrant	NL0012831531	AEGON5.5295PLOPENG	EUR	0,2300	0,2300	0,1500			0,1500					
Warrant	NL0012820922	AEGON5.5515PLOPENG	EUR											
Warrant	NL0011196506	AEGON5.9725PLOPENG	EUR	0,3200	0,4000	0,3200			0,4000					
Warrant	NL0011203740	AEGON7.0225PLOPENG	EUR	1,3800	1,4600	1,3800			1,4600					
Warrant	NL0011205893	AEGON7.5825PLOPENG	EUR	1,9300	2,0100	1,9300			2,0100					
Warrant	NL0006423097	AEX 38SPLOPENG	EUR	49,2100	49,2100	49,2100			49,2100					
Warrant	NL0006428179	AEX 51SPLOPENG	EUR	47,9500	47,9500	47,9500			47,9500					
Warrant	NL0006428161	AEX 63SPLOPENG	EUR	46,7500	46,7500	46,7500			46,7500					
Warrant	NL0006422982	AEX 76SPLOPENG	EUR	45,5600	45,5600	45,5600			45,5600					
Warrant	NL0006427973	AEX 82SPLOPENG	EUR	44,9300	44,9300	44,9300			44,9300					
Warrant	NL0006427965	AEX 88SPLOPENG	EUR	44,3300	44,3300	44,3300			44,3300					
Warrant	NL0006428351	AEX 100SPLOPENG	EUR	43,1400	43,1400	43,1400			43,1400					
Warrant	NL0009105006	AEX 113SPLOPENG	EUR	41,8700	41,8700	41,8700			41,8700					
Warrant	NL0009105147	AEX 121SPLOPENG	EUR	41,1400	41,1400	41,1400			41,1400					
Warrant	NL0009105139	AEX 127SPLOPENG	EUR	40,5400	40,5400	40,5400			40,5400					
Warrant	NL0009105592	AEX 134SPLOPENG	EUR	39,8300	39,8300	39,8300			39,8300					
Warrant	NL0009106889	AEX 140SPLOPENG	EUR	39,2100	39,2100	39,2100			39,2100					
Warrant	NL0009106871	AEX 146SPLOPENG	EUR	38,6100	38,6100	38,6100			38,6100					
Warrant	NL0009106863	AEX 153SPLOPENG	EUR	38,0200	38,0200	38,0200			38,0200					
Warrant	NL0009111012	AEX 159SPLOPENG	EUR	37,4100	37,4100	37,4100			37,4100					
Warrant	NL0009111004	AEX 165SPLOPENG	EUR	36,8100	36,8100	36,8100			36,8100					
Warrant	NL0009111061	AEX 171SPLOPENG	EUR	36,2200	36,2200	36,2200			36,2200					
Warrant	NL0009111053	AEX 177SPLOPENG	EUR	35,6300	35,6300	35,6300			35,6300					
Warrant	NL0009111046	AEX 183SPLOPENG	EUR	35,0300	35,0300	35,0300			35,0300					
Warrant	NL0009879477	AEX 188SPLOPENG	EUR	34,5200	34,5200	34,5200			34,5200					
Warrant	NL0009879469	AEX 194SPLOPENG	EUR	33,9900	33,9900	33,9900			33,9900					
Warrant	NL0009901792	AEX 199SPLOPENG	EUR	33,4700	33,4700	33,4700			33,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009901784	AEX 204SPLOPENG	EUR	32,9300	32,9300	32,9300			32,9300					
Warrant	NL0009901925	AEX 210SPLOPENG	EUR	32,3700	32,3700	32,3700			32,3700					
Warrant	NL0009902220	AEX 216SPLOPENG	EUR	31,8200	31,8200	31,8200			31,8200					
Warrant	NL0010102521	AEX 227SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100					
Warrant	NL0010084976	AEX 232SPLOPENG	EUR	30,1800	30,1800	30,1800			30,1800					
Warrant	NL0010085239	AEX 238SPLOPENG	EUR	29,6000	29,6000	29,6000			29,6000					
Warrant	NL0010085221	AEX 244SPLOPENG	EUR	29,0300	29,0300	29,0300			29,0300					
Warrant	NL0010087052	AEX 250SPLOPENG	EUR	28,4100	28,4100	28,4100			28,4100					
Warrant	NL0010201893	AEX 257SPLOPENG	EUR	27,7800	27,7800	27,7800			27,7800					
Warrant	NL0010215349	AEX 264SPLOPENG	EUR	27,1000	27,1000	27,1000			27,1000					
Warrant	NL0010215786	AEX 271SPLOPENG	EUR	26,4000	26,4000	26,4000			26,4000					
Warrant	NL0010350492	AEX 278SPLOPENG	EUR	25,6700	25,6700	25,6700			25,6700					
Warrant	NL0010465506	AEX 286SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600					
Warrant	NL0010465498	AEX 293SPLOPENG	EUR	24,2300	24,2300	24,2300			24,2300					
Warrant	NL0010467718	AEX 301SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100					
Warrant	NL0010468476	AEX 308SPLOPENG	EUR	22,7600	22,7600	22,7600			22,7600					
Warrant	NL0010535225	AEX 316SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900					
Warrant	NL0010829636	AEX 318SPLOPENG	EUR	21,8000	21,8000	21,8000			21,8000					
Warrant	NL0010829628	AEX 320SPLOPENG	EUR	21,6100	21,6100	21,6100			21,6100					
Warrant	NL0010829610	AEX 322SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100					
Warrant	NL0010829602	AEX 324SPLOPENG	EUR	21,2200	21,2200	21,2200			21,2200					
Warrant	NL0010829594	AEX 326SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300					
Warrant	NL0010829586	AEX 328SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0010829578	AEX 330SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0010829560	AEX 332SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400					
Warrant	NL0010830832	AEX 334SPLOPENG	EUR	20,2400	20,2400	20,2400			20,2400					
Warrant	NL0010938957	AEX 338SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0010938940	AEX 340SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0010938932	AEX 342SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011618962	AEX 344SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400					
Warrant	NL0011619515	AEX 346SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0011619507	AEX 350SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0011619499	AEX 354SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0011619481	AEX 358SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0011619473	AEX 362SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600					
Warrant	NL0011620125	AEX 364SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500					
Warrant	NL0011620240	AEX 366SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500					
Warrant	NL0011620232	AEX 371SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0011622188	AEX 373SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300					
Warrant	NL0011622287	AEX 375SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200					
Warrant	NL0011622279	AEX 379SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0011622261	AEX 381SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900					
Warrant	NL0011843925	AEX 383SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800					
Warrant	NL0011844956	AEX 388SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600					
Warrant	NL0011844949	AEX 392SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400					
Warrant	NL0011847207	AEX 394SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0011847199	AEX 396SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100					
Warrant	NL0011847249	AEX 397SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0011847181	AEX 399SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0011847652	AEX 403SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0011848072	AEX 405SPLOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	NL0011848064	AEX 410SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0011848056	AEX 412SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011859277	AEX 416SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0011859269	AEX 418SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0011859574	AEX 422SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800					
Warrant	NL0011862263	AEX 425SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600					
Warrant	NL0011862495	AEX 427SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0011862487	AEX 429SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000					
Warrant	NL0011862479	AEX 431SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0011862461	AEX 434SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0011862990	AEX 436SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0011862982	AEX 439SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0011863139	AEX 441SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0012061600	AEX 446SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0012061972	AEX 448SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062228	AEX 450SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0012062418	AEX 453SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700					
Warrant	NL0012065320	AEX 4555PLOPENG	EUR	8,3300	8,3300	8,3300			8,3300					
Warrant	NL0012065312	AEX 4585PLOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012065692	AEX 4605PLOPENG	EUR	7,8500	7,8500	7,8500			7,8500					
Warrant	NL0012065817	AEX 4655PLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0012066245	AEX 4705PLOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0012066807	AEX 4735PLOPENG	EUR	6,6300	6,6300	6,6300			6,6300					
Warrant	NL0012067193	AEX 4755PLOPENG	EUR	6,3800	6,3800	6,3800			6,3800					
Warrant	NL0012067771	AEX 4805PLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0012068373	AEX 4835PLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,1650	0,2250	0,1650			0,2250					
Warrant	NL0012069496	AEX 4885PLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0012075899	AEX 4915PLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0012079131	AEX 4935PLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0012079123	AEX 4965PLOPENG	EUR	4,8900	4,8900	4,3600	3702,0000	4	4,3700	800				
Warrant	NL0012079115	AEX 4985PLOPENG	EUR	4,6200	4,6200	4,1200	8650,0000	3	4,1200	1900				
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	1,0150	1,0150	1,0150			1,0150					
Warrant	NL0012079586	AEX 5015PLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012079909	AEX 5045PLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	0,3850	0,3850	0,3850			0,3850					
Warrant	NL0012474878	AEX 5065PLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0012478465	AEX 5095PLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	DE000CV8A6Z2	AEX 510C 0319Z	EUR	1,7650	1,7650	1,5150			1,5150					
Warrant	DE000CV8A732	AEX 510P 0319Z	EUR	0,7650	0,7650	0,7650			0,7650					
Warrant	NL0012478457	AEX 5115PLOPENG	EUR	2,8400	2,8400	2,8400			2,8400					
Warrant	NL0012478440	AEX 5145PLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,3750	1,3750	1,1050			1,1050					
Warrant	NL0012478432	AEX 5175PLOPENG	EUR	2,2000	2,3400	2,2000	1135,0000	2	2,3200	500				
Warrant	NL0012478424	AEX 5195PLOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,3950	1,3950	1,1950			1,1950					
Warrant	NL0012479208	AEX 5225PLOPENG	EUR	2,5500	2,5500	1,7900	382,5000	1	1,7900	150				
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	0,5150	0,6950	0,5150			0,6950					
Warrant	NL0012479497	AEX 5255PLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0011304605	AEX 5265PSOPENG	EUR											
Warrant	NL0012479695	AEX 5275PLOPENG	EUR	1,5600	1,5600	1,2700	2950,0000	2	1,2700	2000				
Warrant	NL0012480156	AEX 5305PLOPENG	EUR	1,8500	1,8500	1,8500	462,5000	1	1,8500	250				
Warrant	NL0012480149	AEX 5335PLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,6950	0,6950	0,5250			0,5250					
Warrant	NL0012830236	AEX 5355PLOPENG	EUR											
Warrant	NL0012480560	AEX 5355PLOPENG	EUR											
Warrant	NL0012830558	AEX 5385PLOPENG	EUR											
Warrant	NL0012480552	AEX 5385PLOPENG	EUR											
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	1,7050	1,9750	1,7050			1,9750					
Warrant	NL0012822829	AEX 5405PLOPENG	EUR											
Warrant	NL0012830905	AEX 5415PLOPENG	EUR											
Warrant	NL0012822811	AEX 5435PLOPENG	EUR											
Warrant	NL0012831291	AEX 5445PLOPENG	EUR											
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	0,9550	1,2450	0,9550			1,2450					
Warrant	NL0012829139	AEX 5455PSOPENG	EUR											
Warrant	NL0012823819	AEX 5465PLOPENG	EUR											
Warrant	NL0012829147	AEX 5475PSOPENG	EUR											
Warrant	NL0012827463	AEX 5495PLOPENG	EUR											
Warrant	DE000CV8A708	AEX 550C 0319Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	DE000CV8A740	AEX 550P 0319Z	EUR	1,4550	1,7450	1,4550			1,7450					
Warrant	NL0012829154	AEX 5505PSOPENG	EUR											
Warrant	NL0012828024	AEX 5515PLOPENG	EUR											
Warrant	NL0012823876	AEX 5525PLOPENG	EUR											
Warrant	NL0012829162	AEX 5535PSOPENG	EUR											
Warrant	NL0012828305	AEX 5545PLOPENG	EUR											
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	NL0012824411	AEX 5555PLOPENG	EUR											
Warrant	NL0012829170	AEX 5555PSOPENG	EUR	3,5500	3,7800	3,5500	1282,5000	2	3,7800	350				
Warrant	NL0012824403	AEX 5575PLOPENG	EUR											
Warrant	NL0012829188	AEX 5585PSOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,4350	0,4350	0,4350			0,4350					
Warrant	NL0012824916	AEX 5605PLOPENG	EUR											
Warrant	NL0012829196	AEX 5615PSOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0012825525	AEX 5635PLOPENG	EUR											
Warrant	NL0012827273	AEX 5635PSOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,0450	2,0450	2,0450			2,0450					
Warrant	NL0012825616	AEX 5665PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827281	AEX 566SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0012827299	AEX 569SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0012068878	AEX 572SPSOPENG	EUR	5,4900	5,5100	5,4900	5215,5000	1	5,5100	950				
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,1050	0,1050	0,0920			0,0920					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	3,1350	3,4950	3,1350			3,4950					
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	2,5850	2,9850	2,5850			2,9850					
Warrant	NL0012074819	AEX 587SPSOPENG	EUR	7,0900	7,0900	7,0400	1063,5000	1	7,0400	150				
Warrant	DE000CV8A716	AEX 590C 0319Z	EUR	0,1550	0,1550	0,1350			0,1350					
Warrant	DE000CV8A757	AEX 590P 0319Z	EUR	3,4050	3,4050	3,4050			3,4050					
Warrant	NL0012463269	AEX 593SPSOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,0640	0,0640	0,0640			0,0640					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,1850	0,1850	0,1750			0,1750					
Warrant	NL0012463277	AEX 602SPSOPENG	EUR	8,6100	8,6100	8,6100			8,6100					
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,0570	0,0570	0,0570			0,0570					
Warrant	NL0012463285	AEX 615SPSOPENG	EUR	9,8800	9,8800	9,8800			9,8800					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	5,3650	5,3650	5,3650			5,3650					
Warrant	NL0012463715	AEX 624SPSOPENG	EUR	10,8500	10,8500	10,8500			10,8500					
Warrant	NL0012467906	AEX 628SPSOPENG	EUR	11,1800	11,1800	11,1800			11,1800					
Warrant	DE000CV8A724	AEX 630C 0319Z	EUR	0,0820	0,0820	0,0820			0,0820					
Warrant	DE000CV8A765	AEX 630P 0319Z	EUR	4,9450	5,3450	4,9450			5,3450					
Warrant	NL0012467914	AEX 634SPSOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,1150	0,1150	0,1050			0,1050					
Warrant	NL0012470363	AEX 641SPSOPENG	EUR	12,5100	12,5100	12,5100			12,5100					
Warrant	NL0012470371	AEX 647SPSOPENG	EUR	13,1800	13,1800	13,1800			13,1800					
Warrant	NL0012470389	AEX 654SPSOPENG	EUR	13,8500	13,8500	13,8500			13,8500					
Warrant	NL0012819007	AEX 660SPSOPENG	EUR	14,5300	14,5300	14,5300			14,5300					
Warrant	NL0012819015	AEX 667SPSOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0012820328	AEX 674SPSOPENG	EUR	15,9000	15,9000	15,9000			15,9000					
Warrant	NL0012825533	AEX 698SPSOPENG	EUR	18,3600	18,3600	18,3600			18,3600					
Warrant	NL0012825541	AEX 708SPSOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011620372	AEX 368.SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600					
Warrant	NL0011620364	AEX 369.SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500					
Warrant	NL0011859889	AEX 416.SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0012065593	AEX 461.SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012066021	AEX 466.SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600					
Warrant	NL0012069926	AEX 489.SPLOPENG	EUR	4,1200	4,1600	4,1200	1648,0000	1	4,1600	400				
Warrant	NL0012079230	AEX 498.SPLOPENG	EUR	3,7600	3,7600	3,2400	350,0000	2	3,2500	100				
Warrant	NL0012480461	AEX 534.SPLOPENG	EUR											
Warrant	NL0012830608	AEX 538.SPLOPENG	EUR											
Warrant	NL0012830830	AEX 542.SPLOPENG	EUR											
Warrant	NL0012824544	AEX 549.SPLOPENG	EUR											
Warrant	NL0012825673	AEX 559.SPLOPENG	EUR											
Warrant	NL0012827349	AEX 565.SPSOPENG	EUR	2,9300	3,7400	2,9300	12613,0000	4	3,7400	3600				
Warrant	NL0012071948	AEX 575.SPSOPENG	EUR	3,9000	4,7400	3,9000	2705,0000	3	4,7400	650				
Warrant	NL0012463517	AEX 612.SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400					
Warrant	NL0012826481	AEX 664.SPSOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0010209805	AEX 257.3SPLOPENG	EUR	27,2600	27,2600	27,2600			27,2600					
Warrant	NL0010209797	AEX 263.7SPLOPENG	EUR	26,6200	26,6200	26,6200			26,6200					
Warrant	NL0010215455	AEX 267.3SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600					
Warrant	NL0010215570	AEX 270.9SPLOPENG	EUR	25,9000	25,9000	25,9000			25,9000					
Warrant	NL0010215893	AEX 274.5SPLOPENG	EUR	25,5400	25,5400	25,5400			25,5400					
Warrant	NL0010351003	AEX 281.8SPLOPENG	EUR	24,8000	24,8000	24,8000			24,8000					
Warrant	NL0010466090	AEX 285.5SPLOPENG	EUR	24,4400	24,4400	24,4400			24,4400					
Warrant	NL0010466082	AEX 289.2SPLOPENG	EUR	24,0700	24,0700	24,0700			24,0700					
Warrant	NL0010466074	AEX 292.9SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900					
Warrant	NL0010467734	AEX 296.7SPLOPENG	EUR	23,3300	23,3300	23,3300			23,3300					
Warrant	NL0010467726	AEX 300.5SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0010468369	AEX 304.4SPLOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0010468351	AEX 308.2SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700					
Warrant	NL0010468880	AEX 312.1SPLOPENG	EUR	21,8000	21,8000	21,8000			21,8000					
Warrant	NL0010526075	AEX 316.1SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900					
Warrant	NL0010535258	AEX 320.1SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000					
Warrant	NL0010543864	AEX 322.1SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000					
Warrant	NL0010545448	AEX 323.1SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0010544573	AEX 324.2SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0010829800	AEX 325.2SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000					
Warrant	NL0010829792	AEX 326.1SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000					
Warrant	NL0010829784	AEX 327.1SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000					
Warrant	NL0010829776	AEX 328.1SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000					
Warrant	NL0010829768	AEX 329.1SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400					
Warrant	NL0010829750	AEX 330.1SPLOPENG	EUR	20,0200	20,0200	20,0200			20,0200					
Warrant	NL0010829743	AEX 331.2SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000					

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	NL0010938247	AEX 333.2SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0010938239	AEX 334.2SPLOPENG	EUR	19,6000	19,6000	19,6000			19,6000					
Warrant	NL0010938866	AEX 335.2SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100					
Warrant	NL0010938858	AEX 336.2SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100					
Warrant	NL0010938841	AEX 337.3SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0010938833	AEX 338.3SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0010938825	AEX 339.3SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300					
Warrant	NL0010938817	AEX 340.3SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200					
Warrant	NL0010938809	AEX 341.4SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200					
Warrant	NL0010938791	AEX 342.4SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200					
Warrant	NL0010939435	AEX 343.4SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100					
Warrant	NL0011619879	AEX 345.4SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0011619861	AEX 348.4SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100					
Warrant	NL0011619853	AEX 351.4SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0011619846	AEX 355.5SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0011619838	AEX 357.6SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000					
Warrant	NL0011619820	AEX 359.6SPLOPENG	EUR	17,0900	17,0900	17,0900			17,0900					
Warrant	NL0011619812	AEX 361.7SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900					
Warrant	NL0011620026	AEX 362.7SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800					
Warrant	NL0011620398	AEX 364.8SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0011620380	AEX 366.9SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011620588	AEX 372.2SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0011622527	AEX 373.2SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300					
Warrant	NL0011622519	AEX 375.4SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200					
Warrant	NL0011622501	AEX 377.5SPLOPENG	EUR	15,3000	15,3000	15,3000			15,3000					
Warrant	NL0011622493	AEX 379.7SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0011622485	AEX 380.7SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800					
Warrant	NL0011622477	AEX 381.8SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700					
Warrant	NL0011622469	AEX 382.9SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0011844808	AEX 385.1SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0011845037	AEX 387.2SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300					
Warrant	NL0011845029	AEX 389.4SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200					
Warrant	NL0011845011	AEX 392.6SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0011845003	AEX 394.8SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800					
Warrant	NL0011847256	AEX 395.9SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700					
Warrant	NL0011847751	AEX 398.1SPLOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	NL0011847744	AEX 400.3SPLOPENG	EUR	13,1500	13,1500	13,0300	197,2500	1	13,0300	15				
Warrant	NL0011847736	AEX 401.4SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0011847728	AEX 402.5SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0011847710	AEX 403.6SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0011848205	AEX 404.7SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800					
Warrant	NL0011848197	AEX 405.9SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700					
Warrant	NL0011848189	AEX 408.1SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500					
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848171	AEX 410.4SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200					
Warrant	NL0011848163	AEX 411.5SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0011848478	AEX 412.6SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0011850664	AEX 413.8SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0011859871	AEX 418.2SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300					
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 420.5SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100					
Warrant	NL0011859855	AEX 422.8SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0011860812	AEX 423.9SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600					
Warrant	NL0011862115	AEX 425.1SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0011862107	AEX 426.3SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300					
Warrant	NL0011862354	AEX 427.4SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100					
Warrant	NL0011862347	AEX 428.6SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0011862339	AEX 429.7SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800					
Warrant	NL0011862321	AEX 430.9SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0011862313	AEX 432.1SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0011862743	AEX 433.2SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0011862735	AEX 434.4SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0011862925	AEX 435.6SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	NL0011862917	AEX 436.7SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0011862909	AEX 437.9SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0011863097	AEX 439.1SPLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0012061519	AEX 440.3SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0012061501	AEX 441.5SPLOPENG	EUR	9,3000	9,3000	8,9100	4115,0000	2	8,9100	450				
Warrant	NL0012061493	AEX 442.7SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0012061485	AEX 443.9SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0012061634	AEX 445.1SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012061881	AEX 446.3SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0012062244	AEX 447.5SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000					
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012062236	AEX 448.7SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062368	AEX 449.9SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062350	AEX 452.4SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0012062525	AEX 453.6SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0012062517	AEX 454.8SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700					
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012065619	AEX 456.1SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	NL0012065601	AEX 458.5SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012065585	AEX 462.2SPLOPENG	EUR	6,8000	6,8300	6,8000	992,8000	1	6,8300	146				
Warrant	NL0012066047	AEX 463.5SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0012066039	AEX 464.7SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800					
Warrant	NL0012066328	AEX 467.2SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0012066310	AEX 468.5SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0012066740	AEX 469.7SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0012066732	AEX 472.3SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300					
Warrant	NL0012066955	AEX 473.5SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0012067250	AEX 474.8SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0012067854	AEX 476.1SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0012067847	AEX 478.6SPLOPENG	EUR	5,2800	5,2800	5,0800	1571,0000	3	5,1900	300				
Warrant	NL0012067839	AEX 481.2SPLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0012067821	AEX 482.5SPLOPENG	EUR	4,7800	4,8100	4,7800	47,8000	1	4,8100	10				
Warrant	NL0012068597	AEX 485.1SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500					
Warrant	NL0012068720	AEX 486.4SPLOPENG	EUR	4,8800	4,8800	4,4200	976,0000	1	4,4200	200				
Warrant	NL0012069371	AEX 487.7SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0012070080	AEX 490.3SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012070502	AEX 491.6SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012076046	AEX 492.8SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0012076038	AEX 494.1SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0012076020	AEX 495.4SPLOPENG	EUR	3,7000	3,7000	3,5100	7210,0000	4	3,5100	2000				
Warrant	NL0012079248	AEX 496.7SPLOPENG	EUR	3,3800	3,3800	3,3800	338,0000	1	3,3800	100				
Warrant	NL0012079982	AEX 499.3SPLOPENG	EUR	3,2700	3,2700	3,1200	327,0000	1	3,1200	100				
Warrant	NL0012079974	AEX 500.6SPLOPENG	EUR	3,5700	3,5700	2,9700	214,2000	1	2,9700	60				
Warrant	NL0012079966	AEX 501.9SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0012079958	AEX 503.2SPLOPENG	EUR	2,7100	2,7300	2,6500	2462,1500	2	2,7300	911				
Warrant	NL0012080279	AEX 504.6SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0012473383	AEX 505.9SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0012478051	AEX 507.2SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0012478598	AEX 508.5SPLOPENG	EUR	2,2300	2,2300	2,2000	2230,0000	1	2,2000	1000				
Warrant	NL0012478580	AEX 509.8SPLOPENG	EUR	1,9800	2,0700	1,9800	396,0000	1	2,0700	200				
Warrant	NL0012478572	AEX 511.1SPLOPENG	EUR	2,7000	2,7000	1,9400	3920,0000	3	1,9400	1500				
Warrant	NL0012478564	AEX 512.5SPLOPENG	EUR	1,7700	1,8000	1,7700	159,3000	1	1,8000	90				
Warrant	NL0012478566	AEX 513.8SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800					
Warrant	NL0012478549	AEX 515.1SPLOPENG	EUR	2,1000	2,1000	1,5100	3610,0900	6	1,5500	2209				
Warrant	NL0012478531	AEX 516.4SPLOPENG	EUR	1,9800	1,9800	1,3200	1113,0000	7	1,4100	705				
Warrant	NL0012478523	AEX 517.8SPLOPENG	EUR	1,5600	1,5600	1,2600	344,7500	2	1,2600	225				
Warrant	NL0012479323	AEX 519.1SPLOPENG	EUR	1,6400	1,6400	1,1200	5314,4600	8	1,1500	4139				
Warrant	NL0012479638	AEX 520.4SPLOPENG	EUR	1,0400	1,0400	0,9600	506,0000	2	1,0100	525				
Warrant	NL0012479620	AEX 521.8SPLOPENG	EUR	1,2300	1,2300	0,8400	1041,0000	3	0,8800	1100				
Warrant	NL0012479612	AEX 523.1SPLOPENG	EUR	1,4600	1,4600	0,6100	27494,4200	16	0,7400	38098				
Warrant	NL0012479752	AEX 524.5SPLOPENG	EUR	1,0000	1,0000	0,5900	4515,4000	5	0,6100	4955				
Warrant	NL0012479810	AEX 525.8SPLOPENG	EUR	1,2700	1,2700	0,3300	4959,0000	15	0,4600	8875				
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479802	AEX 527.2SPLOPENG	EUR	0,9200	0,9200	0,2100	71288,6900	38	0,3000	206101				
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012479794	AEX 528.5SPLOPENG	EUR	1,0700	1,0700	0,2000	8574,5000	13	0,2000	19127				
Warrant	NL0012479786	AEX 529.9SPLOPENG	EUR	0,8900	0,9000	0,0800	26408,4800	42	0,0800	53344				
Warrant	NL0012479778	AEX 531.2SPLOPENG	EUR											
Warrant	NL0012480479	AEX 532.6SPLOPENG	EUR											
Warrant	NL0012480453	AEX 534.7SPLOPENG	EUR											
Warrant	NL0012830624	AEX 535.3SPLOPENG	EUR											
Warrant	NL0012480446	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012830616	AEX 536.6SPLOPENG	EUR											
Warrant	NL0012481048	AEX 538.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830855	AEX 539.3SPLOPENG	EUR											
Warrant	NL0012481030	AEX 539.4SPLOPENG	EUR											
Warrant	NL0012830848	AEX 540.7SPLOPENG	EUR											
Warrant	NL0012818942	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012823637	AEX 542.1SPLOPENG	EUR											
Warrant	NL0012823629	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012823983	AEX 544.8SPLOPENG	EUR											
Warrant	NL0012824163	AEX 546.2SPLOPENG	EUR											
Warrant	NL0012828800	AEX 546.2SPSOPENG	EUR											
Warrant	NL0012828818	AEX 547.5SPSOPENG	EUR											
Warrant	NL0012824551	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012831739	AEX 548.2SPSOPENG	EUR	1,3000	2,1200	1,3000	32879,5500	38	2,0600	19140				
Warrant	NL0012828826	AEX 548.9SPSOPENG	EUR											
Warrant	NL0012828289	AEX 550.3SPLOPENG	EUR											
Warrant	NL0012828834	AEX 550.3SPSOPENG	EUR											
Warrant	NL0012824536	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012828842	AEX 551.5SPSOPENG	EUR											
Warrant	NL0012828503	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012824908	AEX 551.9SPLOPENG	EUR											
Warrant	NL0012831747	AEX 552.3SPSOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0012828859	AEX 552.8SPSOPENG	EUR											
Warrant	NL0012824890	AEX 553.3SPLOPENG	EUR											
Warrant	NL0012828867	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012824882	AEX 554.7SPLOPENG	EUR											
Warrant	NL0012828875	AEX 555.1SPSOPENG	EUR	2,0600	2,8000	2,0600	5739,8700	11	2,7500	2181				
Warrant	NL0012825285	AEX 556.1SPLOPENG	EUR											
Warrant	NL0012828883	AEX 556.5SPSOPENG	EUR	2,7800	2,9000	2,7800	278,0000	1	2,9000	100				
Warrant	NL0012825301	AEX 557.5SPLOPENG	EUR											
Warrant	NL0012828891	AEX 557.9SPSOPENG	EUR	2,3800	3,0300	2,3800	2074,2500	5	3,0300	755				
Warrant	NL0012828909	AEX 559.3SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0012825665	AEX 560.4SPLOPENG	EUR											
Warrant	NL0012828917	AEX 560.7SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200					
Warrant	NL0012826473	AEX 561.8SPLOPENG	EUR											
Warrant	NL0012828925	AEX 562.1SPSOPENG	EUR	3,4200	3,4600	3,4200	9911,1600	2	3,4600	2898				
Warrant	NL0012828933	AEX 563.5SPSOPENG	EUR	2,7700	3,6100	2,7700	554,0000	1	3,6100	200				
Warrant	NL0012827356	AEX 566.4SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012827364	AEX 567.8SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0012827372	AEX 569.2SPSOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012827380	AEX 570.7SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0012818918	AEX 572.1SPSOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0012818926	AEX 573.6SPSOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0012818900	AEX 575.3SPSOPENG	EUR											
Warrant	NL0012072805	AEX 585.5SPSOPENG	EUR	5,1500	5,7900	5,1500	2180,0000	2	5,7900	400				
Warrant	NL0012073845	AEX 596.3SPSOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0012078257	AEX 600.9SPSOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012463160	AEX 602.5SPSOPENG	EUR	7,4900	7,4900	7,4900			7,4900					
Warrant	NL0012463178	AEX 605.5SPSOPENG	EUR	7,5300	7,8000	7,5300	3765,0000	1	7,8000	500				
Warrant	NL0012463186	AEX 608.7SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0012463525	AEX 615.1SPSOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0012463665	AEX 619.9SPSOPENG	EUR	8,6000	9,2300	8,6000	430,0000	1	9,2300	50				
Warrant	NL0012464499	AEX 624.6SPSOPENG	EUR	9,7100	9,7100	9,7100			9,7100					
Warrant	NL0012464507	AEX 627.8SPSOPENG	EUR	10,0300	10,0300	10,0300			10,0300					
Warrant	NL0012468086	AEX 632.7SPSOPENG	EUR	10,5200	10,5200	10,5200			10,5200					
Warrant	NL0012470074	AEX 635.9SPSOPENG	EUR	10,8400	10,8400	10,8400			10,8400					
Warrant	NL0012470538	AEX 639.2SPSOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0012470546	AEX 642.5SPSOPENG	EUR	11,4900	11,4900	11,4900			11,4900					
Warrant	NL0012471254	AEX 645.8SPSOPENG	EUR	11,8200	11,8200	11,8200			11,8200					
Warrant	NL0012471262	AEX 649.1SPSOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0012480917	AEX 652.4SPSOPENG	EUR	12,4900	12,4900	12,4900			12,4900					
Warrant	NL0012480925	AEX 655.7SPSOPENG	EUR	12,8200	12,8200	12,8200			12,8200					
Warrant	NL0012825319	AEX 657.4SPSOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0012825327	AEX 660.7SPSOPENG	EUR	13,3100	13,3100	13,3100			13,3100					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,5700	4,5700	4,5600			4,5600					
Warrant	NL0010206389	AGEAS 8.16SPLOPENG	EUR	3,8800	3,8800	3,8700			3,8700					
Warrant	NL0010211785	AGEAS 9.49SPLOPENG	EUR	3,7700	3,7700	3,7600			3,7600					
Warrant	NL0010217345	AGEAS10.92SPLOPENG	EUR	3,6400	3,6400	3,6300			3,6300					
Warrant	NL0010361176	AGEAS17.61SPLOPENG	EUR	30,1700	30,1700	30,0200			30,0200					
Warrant	NL0010941076	AGEAS19.34SPLOPENG	EUR	28,6000	28,6000	28,4500			28,4500					
Warrant	NL0010949459	AGEAS21.19SPLOPENG	EUR	26,9100	26,9100	26,7600			26,7600					
Warrant	NL0011014410	AGEAS23.18SPLOPENG	EUR	25,1200	25,1200	24,9700			24,9700					
Warrant	NL0011028964	AGEAS25.31SPLOPENG	EUR	23,1900	23,1900	23,0400			23,0400					
Warrant	NL0012063168	AGEAS31.91SPLOPENG	EUR	17,1900	17,1900	17,0400			17,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470629	AGEAS36.85SPLOPENG	EUR	12,7000	12,7000	12,5500			12,5500					
Warrant	NL0012477327	AGEAS39.55SPLOPENG	EUR	10,2300	10,2300	10,0800			10,0800					
Warrant	NL0012825947	AGEAS42.32SPLOPENG	EUR	7,7100	7,7100	7,5600			7,5600					
Warrant	NL0009884725	AGFA 15PLOPENG	EUR	2,9300	2,9300	2,8900			2,8900					
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,0600	3,0600	3,0200			3,0200					
Warrant	NL0012469688	AGFA 5.45SPLOPENG	EUR	2,2600	2,2900	2,2600			2,2900					
Warrant	NL0010465951	AGFA 1.48SPLOPENG	EUR	2,4900	2,4900	2,4500			2,4500					
Warrant	NL0010596326	AGFA 1.77SPLOPENG	EUR	2,2200	2,2200	2,1800			2,1800					
Warrant	NL0011208368	AGFA 2.13SPLOPENG	EUR	1,9000	1,9000	1,8600			1,8600					
Warrant	NL0011201702	AGFA 2.32SPLOPENG	EUR	1,6900	1,6900	1,6400			1,6400					
Warrant	NL0011366935	AGFA 2.54SPLOPENG	EUR	1,5200	1,5200	1,4800			1,4800					
Warrant	NL0012468912	AGFA 2.77SPLOPENG	EUR	1,2900	1,2900	1,2500			1,2500					
Warrant	NL0012820633	AGFA 3.03SPLOPENG	EUR	1,0800	1,0800	1,0400			1,0400					
Warrant	NL0012823058	AGFA 3.31SPLOPENG	EUR	0,8300	0,8300	0,7900			0,7900					
Warrant	NL0012823041	AGFA 3.59SPLOPENG	EUR											
Warrant	NL0012828743	AGFA 3.61SPLOPENG	EUR	0,5500	0,5500	0,5100			0,5100					
Warrant	NL0012826515	AGFA 3.92SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.32SPSOPENG	EUR	1,0600	1,0900	1,0600			1,0900					
Warrant	NL0012468920	AGFA 4.87SPSOPENG	EUR	1,6700	1,7000	1,6700			1,7000					
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	11,2300	11,3800	11,2300			11,3800					
Warrant	DE000CV894Y8	AHOLD 18C 1218Z	EUR	1,6750	1,8800	1,6750			1,8800					
Warrant	NL0012478911	AHOLD 18SPLOPENG	EUR	2,8100	2,9600	2,8100			2,9600					
Warrant	DE000CV894Z5	AHOLD 20C 1218Z	EUR	0,4250	0,5500	0,4250			0,5500					
Warrant	DE000CV8AMT8	AHOLD 22C 1218Z	EUR	0,0790	0,1040	0,0790			0,1040					
Warrant	DE000CV8AMU6	AHOLD 24C 1218Z	EUR	0,0310	0,0310	0,0310			0,0310					
Warrant	DE000CV8AMW2	AHOLD 25C 0319Z	EUR	0,0520	0,0570	0,0520			0,0570					
Warrant	DE000CV8AMV4	AHOLD 25C 1218Z	EUR	0,0170	0,0190	0,0170			0,0190					
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR	17,3200	17,4700	17,3200			17,4700					
Warrant	NL0009113380	AHOLD 4.85PLOPENG	EUR	15,0400	15,1900	15,0400			15,1900					
Warrant	NL0009882711	AHOLD 6.25PLOPENG	EUR	13,7700	13,9200	13,7700			13,9200					
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	13,3300	13,4800	13,3300			13,4800					
Warrant	NL0010345864	AHOLD 8.15PLOPENG	EUR	12,0000	12,1500	12,0000			12,1500					
Warrant	NL0010468195	AHOLD 9.85PLOPENG	EUR	10,4400	10,5900	10,4400			10,5900					
Warrant	NL0010940045	AHOLD 10.65PLOPENG	EUR	9,6600	9,8100	9,6600			9,8100					
Warrant	NL0010940987	AHOLD 11.45PLOPENG	EUR	8,0900	8,2400	8,0900			8,2400					
Warrant	NL0010944369	AHOLD 11.55PLOPENG	EUR	8,7800	8,9300	8,7800			8,9300					
Warrant	NL0010962544	AHOLD 12.55PLOPENG	EUR	7,8600	8,0100	7,8600			8,0100					
Warrant	NL0010968699	AHOLD 13.65PLOPENG	EUR	6,8900	7,0400	6,8900			7,0400					
Warrant	NL0012808683	AHOLD 14.65PLOPENG	EUR	5,9600	6,1100	5,9600			6,1100					
Warrant	NL0012465033	AHOLD 15.65PLOPENG	EUR	4,9700	5,1200	4,9700			5,1200					
Warrant	NL0012474639	AHOLD 16.85PLOPENG	EUR	3,9400	4,0900	3,9400			4,0900					
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0012824445	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012828214	AHOLD 20.65PLOPENG	EUR											
Warrant	NL0012830012	AHOLD 20.95SPSOPENG	EUR	1,5600	1,5600	1,3600	136,0000	1	1,4000	100				
Warrant	NL0012479729	AHOLD 22.85SPSOPENG	EUR	5,2800	5,2800	5,1200			5,1200					
Warrant	NL0010603734	AHOLD 8.89SPLOPENG	EUR	10,7000	10,8500	10,7000			10,8500					
Warrant	NL0010589784	AHOLD 9.48SPLOPENG	EUR	10,0700	10,2200	10,0700			10,2200					
Warrant	NL0010589776	AHOLD10.115PLOPENG	EUR	9,4700	9,6200	9,4700			9,6200					
Warrant	NL0010940003	AHOLD10.745PLOPENG	EUR	8,9000	9,0500	8,9000			9,0500					
Warrant	NL0010947206	AHOLD12.095PLOPENG	EUR	7,5300	7,6800	7,5300			7,6800					
Warrant	NL0010962684	AHOLD12.815PLOPENG	EUR	6,7700	6,9200	6,7700			6,9200					
Warrant	NL0010967246	AHOLD13.585PLOPENG	EUR	5,9500	6,1400	5,9500	18420,0000	5	6,1000	3000				
Warrant	NL0012079578	AHOLD13.895PLOPENG	EUR	5,7000	5,8500	5,7000			5,8500					
Warrant	NL0012079065	AHOLD14.295PLOPENG	EUR	5,3100	5,4600	5,3100			5,4600					
Warrant	NL0012462899	AHOLD15.055PLOPENG	EUR	4,5400	4,6900	4,5400			4,6900					
Warrant	NL0012464978	AHOLD15.855PLOPENG	EUR	3,7400	3,8900	3,7400			3,8900					
Warrant	NL0012472351	AHOLD16.685PLOPENG	EUR	2,9100	3,0600	2,9100			3,0600					
Warrant	NL0012476402	AHOLD17.565PLOPENG	EUR	2,0300	2,1800	2,0300			2,1800					
Warrant	NL0012478721	AHOLD18.485PLOPENG	EUR	1,1000	1,2500	1,1000			1,2500					
Warrant	NL0012820930	AHOLD19.395PLOPENG	EUR											
Warrant	NL0012823991	AHOLD20.335PLOPENG	EUR											
Warrant	NL0012827703	AHOLD20.375PLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.485SPSOPENG	EUR	3,1400	3,1400	2,9400	417,4800	1	2,9800	142				
Warrant	NL0012824718	AHOLD24.055SPSOPENG	EUR	4,7100	4,7100	4,5500			4,5500					
Warrant	DE000CV8AMD2	AIRFR 9C 0319Z	EUR	0,8450	0,8450	0,6900			0,6900					
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV8APU9	AIRFR 10C 0319Z	EUR	0,4800	0,4800	0,3850			0,3850					
Warrant	NL0012470991	AIRFR 135SPSOPENG	EUR	5,8900	6,0700	5,8900			6,0700					
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	5,8900	5,8900	5,6900			5,6900					
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	5,4300	5,4300	5,2200			5,2200					
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	4,5500	4,5500	4,3500			4,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826259	AIRFR 7.35PLOPENG	EUR	1,5200	1,5200	1,3200			1,3200					
Warrant	DE000CV89556	AIRFR 7.5C 1218Z	EUR	1,5700	1,5700	1,3050			1,3050					
Warrant	NL0012819999	AIRFR 8.15SPLOPENG	EUR											
Warrant	DE000CV8AMB6	AIRFR 8.5C 1218Z	EUR	0,8550	0,8550	0,6700			0,6700					
Warrant	NL0010955654	AIRFR 8.55SPLOPENG	EUR											
Warrant	NL0012829485	AIRFR 8.95SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.35SPLOPENG	EUR											
Warrant	DE000CV8AMC4	AIRFR 9.5C 1218Z	EUR	0,4100	0,4100	0,3050			0,3050					
Warrant	NL0012477368	AIRFR 9.85SPLOPENG	EUR	2,3000	2,4900	2,3000			2,4900					
Warrant	DE000CV88227	AIRFR 10.5C 1218Z	EUR	0,1850	0,1850	0,1450			0,1450					
Warrant	NL0012476295	AIRFR 10.85SPLOPENG	EUR	3,3800	3,5700	3,3800			3,5700					
Warrant	NL0012474779	AIRFR 11.95SPLOPENG	EUR	4,5700	4,7600	4,5700			4,7600					
Warrant	NL0011855051	AIRFR 4.22SPLOPENG	EUR	4,6100	4,6100	4,4000			4,4000					
Warrant	NL0011852769	AIRFR 4.43SPLOPENG	EUR	4,3900	4,3900	4,1900			4,1900					
Warrant	NL0011850557	AIRFR 4.64SPLOPENG	EUR	4,1800	4,1800	3,9800			3,9800					
Warrant	NL0011857552	AIRFR 4.88SPLOPENG	EUR	3,9400	3,9400	3,7400			3,7400					
Warrant	NL0012065965	AIRFR 5.13SPLOPENG	EUR	3,6900	3,6900	3,4900	534,0000	2	3,4900	150				
Warrant	NL0012066195	AIRFR 5.96SPLOPENG	EUR	2,8600	2,8600	2,6500			2,6500					
Warrant	NL0012066799	AIRFR 6.28SPLOPENG	EUR	2,5400	2,5400	2,3400	2777,5000	2	2,3400	1150				
Warrant	NL0012067409	AIRFR 6.61SPLOPENG	EUR	2,2100	2,2100	2,0000			2,0000					
Warrant	DE000CV89549	AIRFR 6.75C 1218Z	EUR	2,2000	2,2000	1,9100			1,9100					
Warrant	NL0012823777	AIRFR 6.94SPLOPENG	EUR	1,8800	1,8800	1,6800			1,6800					
Warrant	NL0012826382	AIRFR 7.68SPLOPENG	EUR	1,1500	1,1500	0,9400			0,9400					
Warrant	NL0012818645	AIRFR 8.02SPLOPENG	EUR											
Warrant	NL0012826374	AIRFR 8.06SPLOPENG	EUR											
Warrant	NL0012829261	AIRFR 8.08SPLOPENG	EUR	0,7500	0,7500	0,5400	70,0000	1	0,5400	100				
Warrant	NL0010955191	AIRFR 8.47SPLOPENG	EUR											
Warrant	NL0012827430	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012826366	AIRFR 8.48SPLOPENG	EUR											
Warrant	NL0012830111	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0012827745	AIRFR 8.92SPLOPENG	EUR											
Warrant	NL0012829279	AIRFR 9.27SPLOPENG	EUR	0,7100	0,8900	0,7100	1003,6000	2	0,8900	1320				
Warrant	NL0012477517	AIRFR 9.99SPLOPENG	EUR	1,4200	1,6100	1,4200			1,6100					
Warrant	NL0012474548	AIRFR10.76SPLOPENG	EUR	2,1900	2,3800	2,1900			2,3800					
Warrant	NL0012473078	AIRFR11.58SPLOPENG	EUR	3,0100	3,2000	3,0100			3,2000					
Warrant	NL0012472393	AIRFR12.46SPLOPENG	EUR	3,9000	4,0800	3,9000			4,0800					
Warrant	NL0012469423	AIRFR13.41SPLOPENG	EUR	4,8400	5,0300	4,8400			5,0300					
Warrant	NL0012078448	AIRFR14.43SPLOPENG	EUR	5,8600	6,0400	5,8600			6,0400					
Warrant	NL0010528501	AKZO 34SPLOPENG	EUR	44,6200	44,6200	43,6600			43,6600					
Warrant	NL0012476709	AKZO 84SPLOPENG	EUR	14,7100	15,6700	14,7100			15,6700					
Warrant	NL0009879162	AKZO 74SPLOPENG	EUR	69,3700	69,3700	68,4100			68,4100					
Warrant	NL0010085577	AKZO 23.8SPLOPENG	EUR	54,1100	54,1100	53,1500			53,1500					
Warrant	NL0010216354	AKZO 30.8SPLOPENG	EUR	47,5400	47,5400	46,5800			46,5800					
Warrant	NL0010939047	AKZO 40.8SPLOPENG	EUR	38,2600	38,2600	37,3000			37,3000					
Warrant	NL0011624648	AKZO 44.4SPLOPENG	EUR	34,9300	34,9300	33,9700			33,9700					
Warrant	NL0011854823	AKZO 48.1SPLOPENG	EUR	31,4600	31,4600	30,5000			30,5000					
Warrant	NL0011850417	AKZO 49.4SPLOPENG	EUR	26,9900	26,9900	26,0300			26,0300					
Warrant	NL0012067979	AKZO 60.8SPLOPENG	EUR	19,6200	19,6200	18,6600			18,6600					
Warrant	NL0012467773	AKZO 69.9SPLOPENG	EUR	11,1800	11,1800	10,2200			10,2200					
Warrant	NL0012825202	AKZO 74.8SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0010939609	AKZO 41.46SPLOPENG	EUR	34,9400	34,9400	33,9800			33,9800					
Warrant	NL0011620729	AKZO 44.02SPLOPENG	EUR	32,3800	32,3800	31,4200			31,4200					
Warrant	NL0011845540	AKZO 46.65SPLOPENG	EUR	29,7600	29,7600	28,8000			28,8000					
Warrant	NL0012064067	AKZO 52.28SPLOPENG	EUR	24,1000	24,1000	23,1400			23,1400					
Warrant	NL0012067367	AKZO 55.29SPLOPENG	EUR	21,0900	21,0900	20,1300			20,1300					
Warrant	NL0012069538	AKZO 58.46SPLOPENG	EUR	17,9100	17,9100	16,9500			16,9500					
Warrant	NL0012071047	AKZO 62.88SPLOPENG	EUR	13,5000	13,5000	12,5400			12,5400					
Warrant	NL0012077549	AKZO 66.37SPLOPENG	EUR	10,0400	10,0400	9,0800			9,0800					
Warrant	NL0012078307	AKZO 70.02SPLOPENG	EUR	6,3900	6,3900	5,4300			5,4300					
Warrant	NL0012824726	AKZO 73.52SPLOPENG	EUR	2,9200	2,9200	1,9600	125,0000	1	1,9600	50				
Warrant	NL0012825731	AKZO 77.19SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 82.57SPLOPENG	EUR											
Warrant	NL0012829055	AKZO 88.23SPLOPENG	EUR	12,3200	13,2800	12,3200			13,2800					
Warrant	NL0010740171	ALPHA 470SPLOPENG	EUR	58,5500	58,5500	58,5500			58,5500					
Warrant	NL0010693289	ALPHA 506SPLOPENG	EUR	55,6900	55,6900	55,6900			55,6900					
Warrant	NL0010693305	ALPHA 541SPLOPENG	EUR	52,8500	52,8500	52,8500			52,8500					
Warrant	NL0011301734	ALPHA 579SPLOPENG	EUR	49,8000	49,8000	49,8000			49,8000					
Warrant	NL0011474739	ALPHA 662SPLOPENG	EUR	43,0600	43,0600	43,0600			43,0600					
Warrant	NL0010739884	ALPHA 483.SPLOPENG	EUR	54,9800	54,9800	54,9800			54,9800					
Warrant	NL0010693339	ALPHA508.55SPLOPENG	EUR	52,7700	52,7700	52,7700			52,7700					

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	NL0011019039	ALPHA560.8SPLOPENG	EUR	48,2400	48,2400	48,2400			48,2400					
Warrant	NL0011303540	ALPHA588.8SPLOPENG	EUR	45,8100	45,8100	45,8100			45,8100					
Warrant	NL0011477195	ALPHA649.2SPLOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA715.7SPLOPENG	EUR	34,8100	34,8100	34,8100			34,8100					
Warrant	NL0011850094	ALPHA751.5SPLOPENG	EUR	31,7100	31,7100	31,7100			31,7100					
Warrant	DE000CV8AJ56	ALPHC 1300C 1218Z	EUR	0,0710	0,0710	0,0550			0,0550					
Warrant	DE000CV8AJT4	ALPHC 1400C 0319Z	EUR	0,0870	0,0870	0,0740			0,0740					
Warrant	DE000CV8ASP3	ALPHC 1400C 1218Z	EUR	0,0210	0,0210	0,0180			0,0180					
Warrant	NL0012466379	ALTIA 1.35PLOPENG	EUR	5,1000	5,5900	5,1000			5,5900					
Warrant	NL0012820450	ALTIA 2.35PLOPENG	EUR											
Warrant	NL0012828206	ALTIA 2.55PLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.065PLOPENG	EUR	6,5300	7,0200	6,5300			7,0200					
Warrant	NL0012466486	ALTIA 1.215PLOPENG	EUR	5,5200	6,0100	5,5200			6,0100					
Warrant	NL0012467211	ALTIA 1.315PLOPENG	EUR	5,4500	5,9500	5,4500			5,9500					
Warrant	NL0012820369	ALTIA 1.725PLOPENG	EUR	0,7600	0,8600	0,7600			0,8600					
Warrant	NL0012820419	ALTIA 1.735PLOPENG	EUR	0,7800	0,8800	0,7800			0,8800					
Warrant	NL0012820377	ALTIA 1.875PLOPENG	EUR	0,6200	0,7300	0,6200			0,7300					
Warrant	NL0012820401	ALTIA 1.995PLOPENG	EUR	0,5500	0,6600	0,5500			0,6600					
Warrant	NL0012820476	ALTIA 2.025PLOPENG	EUR	0,4300	0,5700	0,4300	5452,5000	6	0,5500	10750				
Warrant	NL0012831234	ALTIA 2.125PLOPENG	EUR	0,4300	0,5300	0,4300			0,5300					
Warrant	NL0012820393	ALTIA 2.135PLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.165PLOPENG	EUR											
Warrant	NL0012831275	ALTIA 2.195PLOPENG	EUR	0,3200	0,4200	0,3200			0,4200					
Warrant	NL0012827257	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012831606	ALTIA 2.285PLOPENG	EUR											
Warrant	NL0012826416	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012828164	ALTIA 2.325PLOPENG	EUR											
Warrant	NL0012831390	ALTIA 2.365PLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.445PLOPENG	EUR											
Warrant	NL0012827992	ALTIA 2.465PLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.485PLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012828248	ALTIA 2.625PLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.625PSOPENG	EUR	0,4700	0,4700	0,3400	472,0000	2	0,3600	1300				
Warrant	NL0012820435	ALTIA 2.655PLOPENG	EUR											
Warrant	NL0012827448	ALTIA 3.095PSOPENG	EUR	0,9400	0,9400	0,8300			0,8300					
Warrant	NL0012831614	ALTIA 3.125PSOPENG	EUR	1,1800	1,1800	1,0700			1,0700					
Warrant	NL0012824254	ALTIA 3.645PSOPENG	EUR	1,4900	1,4900	1,3800			1,3800					
Warrant	NL0012821078	ALTIA 3.675PSOPENG	EUR	1,8000	1,8000	1,6900			1,6900					
Warrant	NL0012823108	ALTIA 4.225PSOPENG	EUR	2,4000	2,4000	2,2900			2,2900					
Warrant	NL0010532727	AMAZO 2665PLOPENG	EUR											
Warrant	NL0010528014	AMAZO 2865PLOPENG	EUR											
Warrant	NL0010528006	AMAZO 3085PLOPENG	EUR											
Warrant	NL0011631486	AMAZO 6485PLOPENG	EUR											
Warrant	NL0011632245	AMAZO 6935PLOPENG	EUR											
Warrant	NL0011848726	AMAZO 7415PLOPENG	EUR											
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	22,6400	22,6400	20,2300			20,2300					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	22,2800	22,2800	19,9900			19,9900					
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	17,2500	17,2500	15,1100			15,1100					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	18,9700	18,9700	16,8700			16,8700					
Warrant	DE000CV8AJV0	AMAZO 1800C 1218Z	EUR	1,4550	1,4550	1,1550			1,1550					
Warrant	DE000CV8AJW8	AMAZO 2000C 1218Z	EUR	0,6150	0,6150	0,4750			0,4750					
Warrant	DE000CV8AJX6	AMAZO 2050C 0319Z	EUR	0,9550	0,9550	0,7950			0,7950					
Warrant	DE000CV8B672	AMAZO 2200C 1218Z	EUR	0,2150	0,2150	0,1650			0,1650					
Warrant	DE000CV89572	AMG 45C 1218Z	EUR	0,2600	0,2600	0,1850			0,1850					
Warrant	DE000CV89580	AMG 50C 1218Z	EUR	0,1350	0,1350	0,0910			0,0910					
Warrant	NL0012830939	AMG 33.25PLOPENG	EUR	8,4600	8,4600	6,5800			6,5800					
Warrant	NL0012830921	AMG 35.95PLOPENG	EUR	5,9700	5,9700	4,0900			4,0900					
Warrant	NL0012830947	AMG 44.45PSOPENG	EUR	9,0100	10,8300	9,0100			10,8300					
Warrant	NL0009107564	AMX 2395PLOPENG	EUR	54,2800	54,2800	52,0500			52,0500					
Warrant	NL0009111566	AMX 2815PLOPENG	EUR	50,3900	50,3900	48,1600			48,1600					
Warrant	NL0009112648	AMX 3225PLOPENG	EUR	46,4200	46,4200	44,1900			44,1900					
Warrant	NL0009905470	AMX 3925PLOPENG	EUR	39,7900	39,7900	37,5600			37,5600					
Warrant	NL0010204996	AMX 4435PLOPENG	EUR	34,9800	34,9800	32,7500			32,7500					
Warrant	NL0010362885	AMX 4695PLOPENG	EUR	32,4300	32,4300	30,2000			30,2000					
Warrant	NL0010829644	AMX 4965PLOPENG	EUR	29,8700	29,8700	27,6500			27,6500					
Warrant	NL0010830840	AMX 5245PLOPENG	EUR	27,1900	27,1900	24,9600			24,9600					
Warrant	NL0011848080	AMX 5835PLOPENG	EUR	21,6400	21,6400	19,4100			19,4100					
Warrant	NL0011861836	AMX 6145PLOPENG	EUR	18,6900	18,6900	16,4600			16,4600					
Warrant	NL0012063564	AMX 6465PLOPENG	EUR	15,5900	15,5900	13,3600			13,3600					
Warrant	NL0012065833	AMX 6805PLOPENG	EUR	12,3300	12,3300	10,1000			10,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012070684	AMX 716SPLOPENG	EUR	8,9300	8,9300	6,7000			6,7000					
Warrant	NL0012820336	AMX 752SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0012074827	AMX 838SPSOPENG	EUR	11,2600	13,4800	11,2600				13,4800				
Warrant	NL0012470405	AMX 880SPSOPENG	EUR	15,7300	17,9600	15,7300				17,9600				
Warrant	NL0011850854	APPLE 102SPLOPENG	EUR	111,3500	111,3500	111,3500				111,3500				
Warrant	DE000CV896V9	APPLE 180C 1218Z	EUR	2,0900	2,0900	1,9300				1,9300				
Warrant	DE000CV896W7	APPLE 200C 1218Z	EUR	1,3050	1,3050	1,1650				1,1650				
Warrant	DE000CV8AJY4	APPLE 220C 1218Z	EUR	0,6450	0,6450	0,5550				0,5550				
Warrant	DE000CV8B185	APPLE 240C 1218Z	EUR	0,2250	0,2250	0,1950				0,1950				
Warrant	DE000CV8B193	APPLE 250C 0319Z	EUR	0,3150	0,3150	0,2750				0,2750				
Warrant	NL0009233741	APPLE 18.45PLOPENG	EUR	125,0500	125,0500	125,0500				125,0500				
Warrant	NL0009239797	APPLE 21.65PLOPENG	EUR	123,2500	123,2500	123,2500				123,2500				
Warrant	NL0009365949	APPLE 25.25PLOPENG	EUR	121,1500	121,1500	121,1500				121,1500				
Warrant	NL0009370949	APPLE 29.25PLOPENG	EUR	118,9000	118,9000	118,9000				118,9000				
Warrant	NL0009373935	APPLE 38.45PLOPENG	EUR	113,7500	113,7500	113,7500				113,7500				
Warrant	NL0009760503	APPLE 42.45PLOPENG	EUR	111,4500	111,4500	111,4500				111,4500				
Warrant	NL0009881911	APPLE 47.95PLOPENG	EUR	108,3500	108,3500	108,3500				108,3500				
Warrant	NL0010530234	APPLE 61.35PLOPENG	EUR	100,8000	100,8000	100,8000				100,8000				
Warrant	NL0010540159	APPLE 66.35PLOPENG	EUR	97,9800	97,9800	97,9800				97,9800				
Warrant	NL0010677696	APPLE 70.25PLOPENG	EUR	95,8100	95,8100	95,8100				95,8100				
Warrant	NL0010739736	APPLE 78.45PLOPENG	EUR	91,1800	91,1800	91,1800				91,1800				
Warrant	NL0010740148	APPLE 82.85PLOPENG	EUR	88,6900	88,6900	88,6900				88,6900				
Warrant	NL0011854252	APPLE106.15PLOPENG	EUR	101,7500	101,7500	101,7500				101,7500				
Warrant	NL0010359477	APPLE49.25PLOPENG	EUR	105,5500	105,5500	105,5500				105,5500				
Warrant	NL0010528774	APPLE58.87SPLOPENG	EUR	99,8400	99,8400	99,8400				99,8400				
Warrant	NL0010540225	APPLE65.52SPLOPENG	EUR	95,8100	95,8100	95,8100				95,8100				
Warrant	NL0010739819	APPLE77.35SPLOPENG	EUR	88,6400	88,6400	88,6400				88,6400				
Warrant	NL0010744124	APPLE86.21SPLOPENG	EUR	83,1300	83,1300	83,1300				83,1300				
Warrant	NL0010751053	APPLE90.97SPLOPENG	EUR	114,7500	114,7500	114,7500				114,7500				
Warrant	NL0009879204	APRAM 4.3SPLOPENG	EUR	35,2300	35,2300	34,3500				34,3500				
Warrant	NL0010536900	APRAM 8.3SPLOPENG	EUR	31,5100	31,5100	30,6300				30,6300				
Warrant	NL0010678835	APRAM 12.15PLOPENG	EUR	28,0500	28,0500	27,1700				27,1700				
Warrant	NL0010683884	APRAM 13.35PLOPENG	EUR	27,0200	27,0200	26,1400				26,1400				
Warrant	NL0010939799	APRAM 18.65PLOPENG	EUR	22,1600	22,1600	21,2800				21,2800				
Warrant	NL0011374434	APRAM 21.95PLOPENG	EUR	19,1900	19,1900	18,3100				18,3100				
Warrant	NL0011619762	APRAM 23.75PLOPENG	EUR	17,5500	17,5500	16,6700				16,6700				
Warrant	NL0011620059	APRAM 24.25PLOPENG	EUR	15,0400	15,0400	14,1600				14,1600				
Warrant	NL0011848676	APRAM 29.85PLOPENG	EUR	12,0300	12,0300	11,1600				11,1600				
Warrant	NL0011855366	APRAM 34.55PLOPENG	EUR	7,7300	7,7300	6,8600				6,8600				
Warrant	NL0012826010	APRAM 36.95PLOPENG	EUR											
Warrant	NL0010824942	APRAM15.13SPLOPENG	EUR	24,1100	24,1100	23,2300				23,2300				
Warrant	NL0010939385	APRAM18.15SPLOPENG	EUR	21,0800	21,0800	20,2000				20,2000				
Warrant	NL0011373766	APRAM20.39SPLOPENG	EUR	18,8300	18,8300	17,9600				17,9600				
Warrant	NL0011374756	APRAM22.86SPLOPENG	EUR	16,3600	16,3600	15,4900				15,4900				
Warrant	NL0011845250	APRAM26.99SPLOPENG	EUR	12,2500	12,2500	11,3700				11,3700				
Warrant	NL0011848007	APRAM28.49SPLOPENG	EUR	10,7500	10,7500	9,8700				9,8700				
Warrant	NL0011849716	APRAM31.72SPLOPENG	EUR	7,5100	7,5100	6,6400				6,6400				
Warrant	NL0011850110	APRAM33.46SPLOPENG	EUR	5,7700	5,7700	4,9000				4,9000				
Warrant	NL0012823330	APRAM35.17SPLOPENG	EUR	4,0600	4,0600	3,1800				3,1800				
Warrant	NL0012825046	APRAM36.91SPLOPENG	EUR											
Warrant	NL0012830129	APRAM36.94SPLOPENG	EUR	2,2900	2,2900	1,4200				1,4200				
Warrant	NL0012826390	APRAM38.75SPLOPENG	EUR											
Warrant	NL0012828149	APRAM38.76SPLOPENG	EUR											
Warrant	NL0012830764	APRAM38.79SPLOPENG	EUR	0,4400	0,4400	0,4400				0,4400				
Warrant	NL0012823348	APRAM40.54SPSOPENG	EUR											
Warrant	NL0012479976	APRAM42.96SPSOPENG	EUR	4,2700	5,1200	4,2700				5,1200				
Warrant	NL0012475693	APRAM46.27SPSOPENG	EUR	7,5800	8,4300	7,5800				8,4300				
Warrant	NL0012066591	APRAM49.86SPSOPENG	EUR	11,1500	12,0000	11,1500				12,0000				
Warrant	NL0012065791	APRAM53.97SPSOPENG	EUR	15,2800	16,1300	15,2800				16,1300				
Warrant	NL0011616719	ARCAD 8.95PLOPENG	EUR	6,0400	6,0400	5,5600				5,5600				
Warrant	NL0011859491	ARCAD 9.65PLOPENG	EUR	5,4200	5,4200	4,9400				4,9400				
Warrant	NL0012067177	ARCAD 11.15PLOPENG	EUR	4,0200	4,0200	3,5400				3,5400				
Warrant	NL0012068175	ARCAD 11.95PLOPENG	EUR	3,2500	3,2500	2,7700				2,7700				
Warrant	NL0012069009	ARCAD 12.85PLOPENG	EUR	2,4300	2,4300	1,9500				1,9500				
Warrant	NL0012073019	ARCAD 13.85PLOPENG	EUR											
Warrant	NL0012826028	ARCAD 14.75PLOPENG	EUR											
Warrant	NL0012828008	ARCAD 17.45SPSOPENG	EUR	5,5400	6,0100	5,5400				6,0100				
Warrant	NL0011616057	ARCAD 21.15SPSOPENG	EUR	9,5800	10,0500	9,5800				10,0500				
Warrant	NL0011479399	ARCAD 23.35SPSOPENG	EUR	12,0500	12,5200	12,0500				12,5200				
Warrant	NL0011625520	ARCM1 18SPLOPENG	EUR	9,7800	9,7800	8,5300				8,5300				
Warrant	NL0012466239	ARCM1 23SPLOPENG	EUR	5,2100	5,2100	3,9700				3,9700				
Warrant	DE000CV89648	ARCM1 24C 1218Z	EUR	2,6900	2,6900	2,1350				2,1350				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8B037	ARCM1 25C 0319Z	EUR	0,5450	0,5450	0,4550			0,4550					
Warrant	DE000CV8B9655	ARCM1 27C 1218Z	EUR	1,0950	1,0950	0,8350			0,8350					
Warrant	DE000CV8AME0	ARCM1 30C 0319Z	EUR	0,1750	0,1750	0,1450			0,1450					
Warrant	DE000CV8B9663	ARCM1 30C 1218Z	EUR	0,3600	0,3600	0,2800			0,2800					
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 16.1SPLOPENG	EUR	11,5400	11,5400	10,3000			10,3000					
Warrant	NL0011491105	ARCM1 16.2SPLOPENG	EUR	11,4300	11,4300	10,1900			10,1900					
Warrant	NL0011618830	ARCM1 16.5SPLOPENG	EUR	11,1800	11,1800	9,9400			9,9400					
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	10,9200	10,9200	9,6800			9,6800					
Warrant	NL0011622873	ARCM1 17.1SPLOPENG	EUR	10,6300	10,6300	9,3900			9,3900					
Warrant	NL0011626619	ARCM1 17.4SPLOPENG	EUR	8,9600	8,9600	7,7200			7,7200					
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	10,1200	10,1200	8,8800	967,0000	1	8,8800	100				
Warrant	NL0012075402	ARCM1 18.9SPLOPENG	EUR	8,9400	8,9400	7,6900			7,6900					
Warrant	NL0012076202	ARCM1 19.9SPLOPENG	EUR	8,0700	8,0700	6,8300			6,8300					
Warrant	NL0012076194	ARCM1 20.9SPLOPENG	EUR	7,1600	7,1600	5,9200			5,9200					
Warrant	NL0012462659	ARCM1 21.9SPLOPENG	EUR	6,2200	6,2200	4,9700			4,9700					
Warrant	NL0012822951	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012829311	ARCM1 24.2SPLOPENG	EUR	4,1600	4,1600	2,9200			2,9200					
Warrant	NL0012825418	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012831093	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012827604	ARCM1 25.4SPLOPENG	EUR											
Warrant	NL0012825566	ARCM1 25.7SPLOPENG	EUR											
Warrant	NL0012825426	ARCM1 29.1SPSOPENG	EUR	6,4100	7,6500	6,4100			7,6500					
Warrant	NL0012469597	ARCM1 31.3SPSOPENG	EUR	8,8600	10,1000	8,8600			10,1000					
Warrant	NL0011618707	ARCM114.81SPLOPENG	EUR	11,5100	11,5100	10,2700			10,2700					
Warrant	NL0011491048	ARCM114.93SPLOPENG	EUR	11,4000	11,4000	10,1500			10,1500					
Warrant	NL0011484738	ARCM115.06SPLOPENG	EUR	11,2500	11,2500	10,0000			10,0000					
Warrant	NL0011618699	ARCM115.19SPLOPENG	EUR	11,1600	11,1600	9,9100			9,9100					
Warrant	NL0011619952	ARCM115.33SPLOPENG	EUR	11,0300	11,0300	9,7800			9,7800					
Warrant	NL0011620356	ARCM115.48SPLOPENG	EUR	10,8800	10,8800	9,6400			9,6400					
Warrant	NL0011620745	ARCM115.63SPLOPENG	EUR	10,7100	10,7100	9,4600			9,4600					
Warrant	NL0011623038	ARCM115.79SPLOPENG	EUR	10,5900	10,5900	9,3400			9,3400					
Warrant	NL0011623178	ARCM115.96SPLOPENG	EUR	10,4200	10,4200	9,1700			9,1700					
Warrant	NL0011623160	ARCM116.14SPLOPENG	EUR	10,2400	10,2400	9,0000			9,0000					
Warrant	NL0011624895	ARCM116.29SPLOPENG	EUR	10,4600	10,4600	9,2200	2000,0000	1	9,2200	200				
Warrant	NL0011623640	ARCM116.33SPLOPENG	EUR	10,0500	10,0500	8,8000			8,8000					
Warrant	NL0011625546	ARCM117.04SPLOPENG	EUR	9,3500	9,3500	8,1000			8,1000					
Warrant	NL0011626627	ARCM117.21SPLOPENG	EUR	9,1700	9,1700	7,9200			7,9200					
Warrant	NL0011845169	ARCM117.59SPLOPENG	EUR	8,7900	8,7900	7,5500			7,5500					
Warrant	NL0011847553	ARCM117.79SPLOPENG	EUR	8,5900	8,5900	7,3400			7,3400					
Warrant	NL0011847546	ARCM118.01SPLOPENG	EUR	8,3100	8,3100	7,0700			7,0700					
Warrant	NL0012074678	ARCM118.91SPLOPENG	EUR	7,4000	7,4000	6,1500			6,1500					
Warrant	NL0012074926	ARCM119.21SPLOPENG	EUR	7,1200	7,1200	5,8800			5,8800					
Warrant	NL0012075170	ARCM120.18SPLOPENG	EUR	6,1800	6,1800	4,9300			4,9300					
Warrant	NL0012076095	ARCM121.19SPLOPENG	EUR	5,1500	5,1500	3,9100			3,9100					
Warrant	NL0012462741	ARCM122.25SPLOPENG	EUR	4,0700	4,0700	2,8200	160,0000	1	2,8200	50				
Warrant	NL0012463103	ARCM122.88SPLOPENG	EUR	3,4400	3,4400	2,1900			2,1900					
Warrant	NL0012466346	ARCM123.57SPLOPENG	EUR	2,7300	2,7300	1,4800	168,0000	1	1,4800	100				
Warrant	NL0012823249	ARCM124.25SPLOPENG	EUR											
Warrant	NL0012829766	ARCM124.28SPLOPENG	EUR	2,0500	2,0500	0,7900	3558,0000	4	0,8000	3200				
Warrant	NL0012825335	ARCM124.95SPLOPENG	EUR											
Warrant	NL0012827711	ARCM124.97SPLOPENG	EUR											
Warrant	NL0012830046	ARCM125.01SPLOPENG	EUR	1,3200	1,3200	0,8500	222,5000	2	0,8500	250				
Warrant	NL0012828396	ARCM125.72SPLOPENG	EUR											
Warrant	NL0012830038	ARCM125.76SPLOPENG	EUR											
Warrant	NL0012825749	ARCM126.46SPLOPENG	EUR											
Warrant	NL0012830475	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831358	ARCM126.53SPLOPENG	EUR											
Warrant	NL0012831788	ARCM127.13SPSOPENG	EUR	1,3600	2,6000	1,3600			2,6000					
Warrant	NL0012829063	ARCM127.17SPSOPENG	EUR											
Warrant	NL0012826291	ARCM127.25SPLOPENG	EUR											
Warrant	NL0012830715	ARCM127.31SPLOPENG	EUR											
Warrant	NL0012830806	ARCM127.32SPLOPENG	EUR											
Warrant	NL0012826879	ARCM129.18SPSOPENG	EUR	3,4000	4,6400	3,4000			4,6400					
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.37SPSOPENG	EUR	5,6000	6,8400	5,6000			6,8400					
Warrant	NL0012468425	ARCM133.58SPSOPENG	EUR	7,8000	9,0400	7,8000			9,0400					
Warrant	NL0012469340	ARCM135.93SPSOPENG	EUR	10,1600	11,4000	10,1600			11,4000					
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011858295	ASMI 32SPLOPENG	EUR	10,6100	10,6100	9,4300			9,4300					

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	NL0009235878	ASMI 2.5SPLOPENG	EUR	38,0000	38,0000	36,8200			36,8200					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	33,7800	33,7800	32,6000			32,6000					
Warrant	NL0009904812	ASMI 9.2SPLOPENG	EUR	31,8100	31,8100	30,6300			30,6300					
Warrant	NL0009905686	ASMI 11.5SPLOPENG	EUR	29,6400	29,6400	28,4600			28,4600					
Warrant	NL0010363289	ASMI 13.3SPLOPENG	EUR	27,9800	27,9800	26,8000			26,8000					
Warrant	NL0010526133	ASMI 15.1SPLOPENG	EUR	26,2600	26,2600	25,0800			25,0800					
Warrant	NL0010599460	ASMI 17.2SPLOPENG	EUR	24,3200	24,3200	23,1400			23,1400					
Warrant	NL0010939054	ASMI 19.4SPLOPENG	EUR	22,2500	22,2500	21,0700			21,0700					
Warrant	NL0011373154	ASMI 21.3SPLOPENG	EUR	20,5400	20,5400	19,3600			19,3600					
Warrant	NL0011475249	ASMI 23.2SPLOPENG	EUR	18,7100	18,7100	17,5300			17,5300					
Warrant	NL0011476593	ASMI 25.3SPLOPENG	EUR	16,7800	16,7800	15,6000			15,6000					
Warrant	NL0011853064	ASMI 27.2SPLOPENG	EUR	15,0900	15,0900	13,9100			13,9100					
Warrant	NL0011855317	ASMI 29.5SPLOPENG	EUR	12,9200	12,9200	11,7400			11,7400					
Warrant	NL0012063143	ASMI 34.6SPLOPENG	EUR	8,1400	8,1400	6,9600			6,9600					
Warrant	NL0012064265	ASMI 37.5SPLOPENG	EUR	5,5100	5,5100	4,3300			4,3300					
Warrant	NL0012829329	ASMI 40.1SPLOPENG	EUR											
Warrant	NL0012824056	ASMI 40.3SPLOPENG	EUR											
Warrant	NL0012831101	ASMI 42.9SPLOPENG	EUR											
Warrant	NL0012826507	ASMI 43.2SPLOPENG	EUR											
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012465793	ASMI 59.8SPSOPENG	EUR	24,6200	25,6700	24,6200			25,6700					
Warrant	NL0009230580	ASMLH 16SPLOPENG	EUR	142,3000	142,3000	136,2500			136,2500					
Warrant	NL0010757548	ASMLH 66SPLOPENG	EUR	95,7300	95,7300	89,6900			89,6900					
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	44,5300	44,5300	38,4900			38,4900					
Warrant	DE000CV895A5	ASMLH 160C 1218Z	EUR	1,6400	1,6400	1,1450			1,1450					
Warrant	DE000CV895B3	ASMLH 176C 1218Z	EUR	0,5700	0,5700	0,4000			0,4000					
Warrant	DE000CV8AZD4	ASMLH 180C 0319Z	EUR	0,2350	0,2350	0,1750			0,1750					
Warrant	DE000CV8AMF7	ASMLH 196C 1218Z	EUR	0,0360	0,0360	0,0290			0,0290					
Warrant	DE000CV8AMG5	ASMLH 200C 0319Z	EUR	0,0900	0,0900	0,0710			0,0710					
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR	150,9000	150,9000	144,9000			144,9000					
Warrant	NL0012063689	ASMLH 105.SPLOPENG	EUR	52,4800	52,4800	46,4400	13912,1000	3	46,4400	281				
Warrant	NL0012075857	ASMLH 116.SPLOPENG	EUR	41,8900	41,8900	35,8500			35,8500					
Warrant	NL0012830053	ASMLH 156.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.7SPLOPENG	EUR	140,6500	140,6500	134,6000			134,6000					
Warrant	NL0009904010	ASMLH 28.4SPLOPENG	EUR	130,7500	130,7500	124,7000			124,7000					
Warrant	NL0010090247	ASMLH 34.6SPLOPENG	EUR	124,9500	124,9500	118,9500			118,9500					
Warrant	NL0010102778	ASMLH 36.5SPLOPENG	EUR	123,1500	123,1500	117,1000			117,1000					
Warrant	NL0010213716	ASMLH 42.4SPLOPENG	EUR	117,6500	117,6500	111,6000			111,6000					
Warrant	NL0010344941	ASMLH 45.8SPLOPENG	EUR	114,4500	114,4500	108,4500			108,4500					
Warrant	NL0010345310	ASMLH 49.5SPLOPENG	EUR	111,1000	111,1000	105,0500			105,0500					
Warrant	NL0010359865	ASMLH 53.4SPLOPENG	EUR	107,4500	107,4500	101,4000			101,4000					
Warrant	NL0010694998	ASMLH 56.3SPLOPENG	EUR	104,7000	104,7000	98,6700			98,6700					
Warrant	NL0010744454	ASMLH 59.4SPLOPENG	EUR	101,8500	101,8500	95,8200			95,8200					
Warrant	NL0010757555	ASMLH 62.6SPLOPENG	EUR	98,8700	98,8700	92,8300			92,8300					
Warrant	NL0010830048	ASMLH 69.5SPLOPENG	EUR	92,4300	92,4300	86,3900			86,3900					
Warrant	NL0011621479	ASMLH 77.1SPLOPENG	EUR	85,4100	85,4100	79,3700			79,3700					
Warrant	NL0011844709	ASMLH 81.1SPLOPENG	EUR	81,6900	81,6900	75,6500			75,6500					
Warrant	NL0011848320	ASMLH 85.3SPLOPENG	EUR	77,7800	77,7800	71,7400			71,7400					
Warrant	NL0011848965	ASMLH 85.9SPLOPENG	EUR	71,6000	71,6000	65,5600			65,5600					
Warrant	NL0011859350	ASMLH 89.7SPLOPENG	EUR	73,6900	73,6900	67,6500	342,2500	1	67,6500	5				
Warrant	NL0012064273	ASMLH104.2SPLOPENG	EUR	60,1200	60,1200	54,0800			54,0800					
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	55,1400	55,1400	49,1000			49,1000					
Warrant	NL0012064083	ASMLH110.4SPLOPENG	EUR	47,4000	47,4000	41,3600	4280,0000	1	41,3600	100				
Warrant	NL0012076400	ASMLH121.9SPLOPENG	EUR	35,9600	35,9600	29,5000	14172,9000	7	29,9200	449				
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	29,7700	29,7700	23,7300	2361,1500	1	23,7300	99				
Warrant	NL0012080808	ASMLH134.6SPLOPENG	EUR	23,2900	23,2900	17,1700	31799,7000	10	17,2500	1570				
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR	26,5900	26,5900	20,5300	2526,2700	3	20,5300	103				
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR	16,4700	16,4700	10,4300	64768,8600	17	10,4300	4936				
Warrant	NL0012474662	ASMLH147.4SPLOPENG	EUR	1,9900	1,9900	1,3900			1,3900					
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR	0,8800	0,8800	0,2100	98740,8100	76	0,2800	236483				
Warrant	NL0012480867	ASMLH151.6SPLOPENG	EUR											
Warrant	NL0012829337	ASMLH151.8SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0012476204	ASMLH154.7SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012831127	ASMLH156.4SPLOPENG	EUR											
Warrant	NL0012818611	ASMLH159.1SPLOPENG	EUR											
Warrant	NL0012831119	ASMLH161.1SPLOPENG	EUR											
Warrant	NL0012819353	ASMLH162.4SPLOPENG	EUR											
Warrant	NL0012824015	ASMLH167.1SPLOPENG	EUR											
Warrant	NL0012829071	ASMLH167.3SPSOPENG	EUR	1,2100	1,8000	1,2100	177,7500	2	1,8000	105				
Warrant	NL0012824460	ASMLH170.3SPLOPENG	EUR											
Warrant	NL0012828222	ASMLH170.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824742	ASMLH175.35PLOPENG	EUR											
Warrant	NL0012824940	ASMLH178.85PLOPENG	EUR											
Warrant	NL0012829089	ASMLH179.95PLOPENG	EUR	2,4700	3,0600	2,4700	577,1500	3	3,0600	196				
Warrant	NL0012475669	ASMLH193.55PLOPENG	EUR	3,8200	4,4200	3,8200								
Warrant	NL0012476725	ASMLH200.55PLOPENG	EUR	6,0200	6,6100	6,0200								
Warrant	NL0012477863	ASMLH207.15PLOPENG	EUR	5,1900	5,7800	5,1900								
Warrant	NL0012825343	ASMLH221.65PLOPENG	EUR	6,6400	7,2300	6,6400								
Warrant	NL0010587879	ASMLH54.725PLOPENG	EUR	102,7500	102,7500	96,7000								
Warrant	NL0010746038	ASMLH60.815PLOPENG	EUR	96,6600	96,6600	90,6200								
Warrant	NL0010757704	ASMLH64.085PLOPENG	EUR	93,4000	93,4000	87,3600								
Warrant	NL0010759478	ASMLH67.525PLOPENG	EUR	89,9000	89,9000	83,8600								
Warrant	NL0011619960	ASMLH71.095PLOPENG	EUR	86,3800	86,3800	80,3400								
Warrant	NL0011620752	ASMLH74.865PLOPENG	EUR	82,6200	82,6200	76,5800								
Warrant	NL0011622642	ASMLH78.815PLOPENG	EUR	78,6700	78,6700	72,6300	152,5100	2	72,6300	2				
Warrant	NL0011845177	ASMLH82.885PLOPENG	EUR	74,5900	74,5900	68,5500								
Warrant	NL0011854591	ASMLH90.345PLOPENG	EUR	67,1600	67,1600	61,1200								
Warrant	NL0011863022	ASMLH94.995PLOPENG	EUR	62,5400	62,5400	56,5000								
Warrant	NL0012063028	ASMLH99.885PLOPENG	EUR	57,5800	57,5800	51,5400	1312,5000	1	51,5400	25				
Warrant	NL0012823140	ASRNL 335PLOPENG	EUR	10,8700	10,8700	9,2500								
Warrant	NL0012823694	ASRNL 28.65PLOPENG	EUR	14,9600	14,9600	13,3400								
Warrant	NL0012479356	ASRNL 30.85PLOPENG	EUR	12,9200	12,9200	11,3000								
Warrant	NL0012826580	ASRNL 35.35PLOPENG	EUR	8,6800	8,6800	7,0600								
Warrant	NL0012829584	ASRNL 37.85PLOPENG	EUR	6,3800	6,3800	4,7600								
Warrant	NL0012479604	ASRNL 42.35PLOPENG	EUR											
Warrant	NL0012479380	ASRNL28.975PLOPENG	EUR	12,6600	12,6600	11,0400				11,0400				
Warrant	NL0012479372	ASRNL30.485PLOPENG	EUR	11,1500	11,1500	9,5300				9,5300				
Warrant	NL0012479489	ASRNL32.145PLOPENG	EUR	9,5000	9,5000	7,8800				7,8800				
Warrant	NL0012823389	ASRNL33.795PLOPENG	EUR	7,8500	7,8500	6,2300				6,2300				
Warrant	NL0012825061	ASRNL35.535PLOPENG	EUR	6,1200	6,2500	4,5000	262,5000	1	4,5000	42				
Warrant	NL0012828412	ASRNL37.335PLOPENG	EUR	4,3000	4,3000	2,6800	546,0000	1	2,6800	150				
Warrant	NL0012823397	ASRNL38.295PLOPENG	EUR											
Warrant	NL0012828701	ASRNL39.225PLOPENG	EUR	2,4200	2,4200	0,7400	65,8600	1	0,8000	89				
Warrant	NL0012479398	ASRNL40.455PLOPENG	EUR											
Warrant	NL0012828719	ASRNL43.845PLOPENG	EUR	2,6600	4,2600	2,6600	785,0000	1	4,2600	250				
Warrant	NL0010744041	ASTRA 24445PLOPENG	EUR	39,9000	40,0100	39,9000				40,0100				
Warrant	NL0010818720	BABAK 55.75PLOPENG	EUR	78,7300	78,7300	78,7300				78,7300				
Warrant	NL0010818712	BABAK 61.35PLOPENG	EUR	74,4100	74,4100	74,4100				74,4100				
Warrant	NL0010953105	BAM 25PLOPENG	EUR	1,4900	1,4900	1,4200				1,4200				
Warrant	DE000CV895D9	BAM 4C 1218Z	EUR	0,0280	0,0280	0,0280				0,0280				
Warrant	NL0010824660	BAM 1.25PLOPENG	EUR	2,1800	2,1800	2,1100				2,1100				
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,0700	2,0700	2,0000				2,0000				
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	1,9700	1,9700	1,9000				1,9000				
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	1,8600	1,8600	1,8000				1,8000				
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	1,7400	1,7400	1,6700				1,6700				
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,6200	1,6200	1,5500				1,5500				
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,3300	1,3300	1,2600				1,2600				
Warrant	NL0011018114	BAM 2.35PLOPENG	EUR	1,1700	1,1700	1,1000				1,1000				
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR	1,0100	1,0100	0,9400	950,0000	1	0,9400	1000				
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR	0,8200	0,8200	0,7500				0,7500				
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR	0,4600	0,4600	0,3900				0,3900				
Warrant	NL0012825939	BAM 3.45PLOPENG	EUR											
Warrant	DE000CV895C1	BAM 3.6C 1218Z	EUR	0,0700	0,0700	0,0700				0,0700				
Warrant	NL0012827919	BAM 3.65PLOPENG	EUR											
Warrant	NL0012822977	BAM 3.85PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.25PLOPENG	EUR	1,4900	1,5500	1,4900				1,5500				
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.65PLOPENG	EUR	1,9600	2,0300	1,9600				2,0300				
Warrant	NL0012462261	BAM 5.15PLOPENG	EUR	2,4900	2,5500	2,4900				2,5500				
Warrant	NL0011494000	BAM 5.65PLOPENG	EUR	3,0800	3,1400	3,0800				3,1400				
Warrant	NL0011847124	BAM 2.525PLOPENG	EUR	0,8300	0,8300	0,7600				0,7600				
Warrant	NL0011844642	BAM 2.7235PLOPENG	EUR	0,6300	0,6300	0,5600				0,5600				
Warrant	NL0011847561	BAM 2.9285PLOPENG	EUR	0,4000	0,4000	0,3300				0,3300				
Warrant	NL0011847934	BAM 3.1485PLOPENG	EUR	0,2200	0,2200	0,1500	180,0000	1	0,1700	1200				
Warrant	NL0012823728	BAM 3.3645PLOPENG	EUR											
Warrant	NL0012828123	BAM 3.5995PLOPENG	EUR											
Warrant	NL0012467005	BAM 4.5835PLOPENG	EUR	1,4500	1,5200	1,4500				1,5200				
Warrant	NL0012067375	BAM 5.4115PLOPENG	EUR	2,2800	2,3400	2,2800				2,3400				
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR	0,0130	0,0130	0,0110				0,0110				
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR	0,0480	0,0480	0,0430				0,0430				
Warrant	DE000CV8AY17	BEKB 22C 1218Z	EUR	0,2000	0,2000	0,2000				0,2000				
Warrant	DE000CV8AMH3	BEKB 24C 1218Z	EUR	0,0960	0,0960	0,0960				0,0960				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8AMK7	BEKB 25C 0319Z	EUR	0,1500	0,1500	0,1500			0,1500					
Warrant	DE000CV8AMJ9	BEKB 26C 1218Z	EUR	0,0460	0,0460	0,0460			0,0460					
Warrant	DE000CV895E7	BEKB 30C 1218Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CV895F4	BEKB 33C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV895G2	BEKB 36C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012825244	BEKB 17.2SPLOPENG	EUR	5,5700	5,5700	5,4300			5,4300					
Warrant	NL0010357554	BEKB 18.5SPLOPENG	EUR	4,4100	4,4100	4,2700			4,2700					
Warrant	NL0010830170	BEKB 20.5SPLOPENG	EUR	2,6000	2,6000	2,4600			2,4600					
Warrant	NL0012826184	BEKB 21.9SPLOPENG	EUR											
Warrant	NL0012481451	BEKB 35.5SPSOPENG	EUR	18,4200	18,5600	18,4200			18,5600					
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1020SPLOPENG	EUR	26,7900	26,7900	26,1700			26,1700					
Warrant	NL0009107945	BEL20 1320SPLOPENG	EUR	23,8400	23,8400	23,2300			23,2300					
Warrant	NL0010098224	BEL20 1600SPLOPENG	EUR	21,2800	21,2800	20,6600			20,6600					
Warrant	NL0010086070	BEL20 1710SPLOPENG	EUR	20,1700	20,1700	19,5600			19,5600					
Warrant	NL0010204434	BEL20 1830SPLOPENG	EUR	19,0100	19,0100	18,4000			18,4000					
Warrant	NL0010216784	BEL20 1950SPLOPENG	EUR	17,8100	17,8100	17,2000			17,2000					
Warrant	NL0010346110	BEL20 2080SPLOPENG	EUR	16,5500	16,5500	15,9400			15,9400					
Warrant	NL0010526000	BEL20 2220SPLOPENG	EUR	15,2800	15,2800	14,6600			14,6600					
Warrant	NL0010530390	BEL20 2350SPLOPENG	EUR	13,9600	13,9600	13,3400			13,3400					
Warrant	NL0010540662	BEL20 2440SPLOPENG	EUR	13,1200	13,1200	12,5000			12,5000					
Warrant	NL0010596409	BEL20 2530SPLOPENG	EUR	12,2600	12,2600	11,6400			11,6400					
Warrant	NL0010829651	BEL20 2620SPLOPENG	EUR	11,4000	11,4000	10,7900			10,7900					
Warrant	NL0010938973	BEL20 2710SPLOPENG	EUR	10,5200	10,5200	9,9000			9,9000					
Warrant	NL0010941043	BEL20 2800SPLOPENG	EUR	9,6100	9,6100	8,9900			8,9900					
Warrant	NL0010960274	BEL20 2900SPLOPENG	EUR	8,6800	8,6800	8,0600			8,0600					
Warrant	NL0011844964	BEL20 3000SPLOPENG	EUR	7,7600	7,7600	7,1500			7,1500					
Warrant	NL0011848098	BEL20 3090SPLOPENG	EUR	6,8300	6,8300	6,2100			6,2100					
Warrant	NL0011849070	BEL20 3190SPLOPENG	EUR	5,8600	5,8600	5,2400			5,2400					
Warrant	NL0012061998	BEL20 3290SPLOPENG	EUR	4,8800	4,8800	4,2600			4,2600					
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR	3,8600	3,8600	3,2500			3,2500					
Warrant	NL0012067789	BEL20 3510SPLOPENG	EUR	2,8200	2,8200	2,2100			2,2100					
Warrant	NL0012070692	BEL20 3620SPLOPENG	EUR											
Warrant	NL0012826275	BEL20 3720SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3930SPSOPENG	EUR	4,1600	4,7800	4,1600			4,7800					
Warrant	NL0012071450	BEL20 4050SPSOPENG	EUR	5,4500	6,0600	5,4500			6,0600					
Warrant	NL0012074835	BEL20 4180SPSOPENG	EUR	6,7500	7,3600	6,7500			7,3600					
Warrant	NL0012077119	BEL20 4310SPSOPENG	EUR	8,0800	8,7000	8,0800			8,7000					
Warrant	NL0012475941	BEL20 4440SPSOPENG	EUR	9,4500	10,0700	9,4500			10,0700					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	19,6400	19,6400	19,6400			19,6400					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012826556	BESI 19SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.7SPLOPENG	EUR	20,9000	20,9000	19,1000			19,1000					
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR	19,4800	19,4800	17,6800			17,6800					
Warrant	NL0011853296	BESI 10.2SPLOPENG	EUR	16,3000	16,3000	14,5000	152,5000	1	14,5000	10				
Warrant	NL0011859483	BESI 11.2SPLOPENG	EUR	14,5500	14,5500	12,7500	14461,0000	4	12,7500	1075				
Warrant	NL0012063291	BESI 13.3SPLOPENG	EUR	10,6700	10,6700	8,8700			8,8700					
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR	8,5300	8,5300	6,7300	345,0000	1	6,7300	46				
Warrant	NL0012826226	BESI 15.5SPLOPENG	EUR	3,3500	3,3500	2,4500	5294,3200	10	2,4500	1948				
Warrant	NL0012826218	BESI 16.6SPLOPENG	EUR											
Warrant	NL0012829535	BESI 16.6SPLOPENG	EUR	2,3000	2,3000	1,6500	1865,0000	2	1,6500	1100				
Warrant	NL0012830426	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012827505	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012831242	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012826200	BESI 17.8SPLOPENG	EUR											
Warrant	NL0012829543	BESI 18.6SPSOPENG	EUR											
Warrant	NL0012827513	BESI 20.4SPSOPENG	EUR	5,4400	6,3200	5,4400			6,3200					
Warrant	NL0012826564	BESI 22.4SPSOPENG	EUR	7,6900	8,5700	7,6900			8,5700					
Warrant	NL0012823116	BESI 24.7SPSOPENG	EUR	10,1600	11,0400	10,1600			11,0400					
Warrant	NL0012823124	BESI 27.1SPSOPENG	EUR	12,8800	13,7600	12,8800			13,7600					
Warrant	NL0012820021	BESI 32.8SPSOPENG	EUR	19,1600	20,0400	19,1600			20,0400					
Warrant	NL0012475222	BINCK 4SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0011844774	BINCK 3.2SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0011631437	BINCK 3.4SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0012468011	BINCK 3.7SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0012821466	BINCK 4.3SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0012823025	BINCK 4.6SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0012826135	BINCK 4.9SPLOPENG	EUR											
Warrant	NL0012827240	BINCK 5.3SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826143	BINCK 5.8SPSOPENG	EUR											
Warrant	NL0011621545	BINCK 6.4SPSOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0010601662	BINCK 7.9SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0010750733	BINCK 8.7SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0011860465	BMW 68SPLOPENG	EUR	12,8700	12,8700	12,2400			12,2400					
Warrant	NL0010464160	BMW 46.2SPLOPENG	EUR	33,1200	33,1200	32,5000			32,5000					
Warrant	NL0010464152	BMW 50.2SPLOPENG	EUR	29,4700	29,4700	28,8500			28,8500					
Warrant	NL0010463931	BMW 54.3SPLOPENG	EUR	25,6000	25,6000	24,9800			24,9800					
Warrant	NL0010526398	BMW 58.5SPLOPENG	EUR	21,6900	21,6900	21,0700			21,0700					
Warrant	NL0011848882	BMW 63.1SPLOPENG	EUR	17,4200	17,4200	16,8000			16,8000					
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR	7,9800	7,9800	7,3600			7,3600					
Warrant	NL0012829816	BMW 80.6SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.66SPLOPENG	EUR	6,5600	6,5600	5,9300			5,9300					
Warrant	NL0012822746	BMW 73.13SPLOPENG	EUR	3,0700	3,0700	2,4400			2,4400					
Warrant	NL0012823355	BMW 76.75SPLOPENG	EUR											
Warrant	NL0012825822	BMW 80.41SPLOPENG	EUR											
Warrant	NL0012826408	BMW 80.52SPLOPENG	EUR											
Warrant	NL0012828156	BMW 86.57SPSOPENG	EUR											
Warrant	NL0010465993	BNP 25.2SPLOPENG	EUR	28,3500	28,7200	28,3500			28,7200					
Warrant	NL0010464095	BNP 27.9SPLOPENG	EUR	25,9100	26,2800	25,9100			26,2800					
Warrant	NL0010463915	BNP 30.8SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.6SPLOPENG	EUR	17,0700	17,4400	17,0700			17,4400					
Warrant	NL0012829501	BNP 44.7SPLOPENG	EUR	10,6400	11,0100	10,6400			11,0100					
Warrant	NL0012829493	BNP 48.7SPLOPENG	EUR	6,9900	7,3600	6,9900			7,3600					
Warrant	NL0012068290	BNP 50.2SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR	16,1900	16,1900	15,5100			15,5100					
Warrant	NL0009233519	BOSKA 12.3SPLOPENG	EUR	13,9200	13,9200	13,2400			13,2400					
Warrant	NL0009903947	BOSKA 17.1SPLOPENG	EUR	9,5300	9,5300	8,8500			8,8500					
Warrant	NL0010202545	BOSKA 19.7SPLOPENG	EUR	7,0800	7,0800	6,4000			6,4000					
Warrant	NL0010207015	BOSKA 21.7SPLOPENG	EUR	5,2300	5,2300	4,5500	5075,5000	2	4,5500	1050				
Warrant	NL0012827968	BOSKA 23.2SPLOPENG	EUR	3,8100	3,8100	3,1300			3,1300					
Warrant	NL0012821045	BOSKA 23.2SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0012824114	BOSKA 24.8SPLOPENG	EUR											
Warrant	NL0012829477	BOSKA 24.8SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000					
Warrant	NL0012831226	BOSKA 26.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.4SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.2SPSOPENG	EUR	10,7700	11,4400	10,7700			11,4400					
Warrant	NL0011615356	BOSKA 36.9SPSOPENG	EUR	14,6700	15,3400	14,6700			15,3400					
Warrant	NL0011360664	BOSKA 40.8SPSOPENG	EUR	18,9600	19,6300	18,9600			19,6300					
Warrant	NL0012478861	BOSKA19.34SPLOPENG	EUR	6,1700	6,1700	5,4900			5,4900					
Warrant	NL0012477509	BOSKA20.86SPLOPENG	EUR	4,6500	4,6500	3,9700			3,9700					
Warrant	NL0012479950	BOSKA22.39SPLOPENG	EUR	3,0900	3,0900	2,4100	1715,0000	1	2,4100	700				
Warrant	NL0012827737	BOSKA23.97SPLOPENG	EUR	1,5400	1,5400	0,8600	183,6000	1	0,8600	170				
Warrant	NL0012826358	BOSKA25.58SPLOPENG	EUR											
Warrant	NL0012830103	BOSKA25.66SPLOPENG	EUR											
Warrant	NL0012821557	BOSKA27.55SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA30.25SPSOPENG	EUR	5,1800	5,8500	5,1800			5,8500					
Warrant	NL0011631072	BOSKA33.34SPSOPENG	EUR	8,2800	8,9500	8,2800			8,9500					
Warrant	NL0009616531	BP 201SPLOPENG	EUR	4,5700	4,5700	4,4200			4,4200					
Warrant	DE000CV8AML5	BPOST 14C 0319Z	EUR	0,4850	0,4850	0,4650			0,4650					
Warrant	DE000CV895L2	BPOST 15C 1218Z	EUR	0,0890	0,0890	0,0850			0,0850					
Warrant	DE000CV8ASQ1	BPOST 16C 0319Z	EUR	0,1700	0,1700	0,1600			0,1600					
Warrant	DE000CV895K4	BPOST 13.5C 1218Z	EUR	0,3150	0,3150	0,3050			0,3050					
Warrant	NL0011619655	BRENT 37SPLOPENG	EUR	43,1700	43,1700	41,8600			41,8600					
Warrant	NL0011623616	BRENT 41SPLOPENG	EUR	38,5700	38,5700	38,5700			38,5700					
Warrant	NL0012473011	BRENT 61SPLOPENG	EUR	23,2900	23,2900	22,0300			22,0300					
Warrant	NL0012828099	BRENT 72SPLOPENG	EUR	11,3900	11,3900	10,1500			10,1500					
Warrant	NL0012828339	BRENT 73SPLOPENG	EUR	13,3800	13,3800	12,1400			12,1400					
Warrant	NL0012822530	BRENT 80SPSOPENG	EUR											
Warrant	NL0011492590	BRENT 28.45SPLOPENG	EUR	50,2700	50,2700	48,9400			48,9400					
Warrant	NL0011492350	BRENT 29.15SPLOPENG	EUR	49,7200	49,7200	48,3900			48,3900					
Warrant	NL0011491071	BRENT 31.25SPLOPENG	EUR	47,9600	47,9600	46,6400			46,6400					
Warrant	NL0011490321	BRENT 33.5SPLOPENG	EUR	46,0300	46,0300	44,7200			44,7200					
Warrant	NL0011489356	BRENT 34.45SPLOPENG	EUR	45,3600	45,3600	44,0400			44,0400					
Warrant	NL0011620216	BRENT 37.9SPLOPENG	EUR	42,3800	42,3800	41,0800			41,0800					
Warrant	NL0011622634	BRENT 39.9SPLOPENG	EUR	40,7300	40,7300	39,4300			39,4300					
Warrant	NL0011624176	BRENT 42.1SPLOPENG	EUR	38,9800	38,9800	37,6800			37,6800					
Warrant	NL0012075816	BRENT 44.85SPLOPENG	EUR	36,7100	36,7100	35,4200			35,4200					
Warrant	NL0012077036	BRENT 46.2SPLOPENG	EUR	35,5200	35,5200	34,2300			34,2300					
Warrant	NL0012077168	BRENT 47.75SPLOPENG	EUR	34,2900	34,2900	33,0100			33,0100					

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	NL0012080360	BRENT 49.25PLOPENG	EUR	33,0300	33,0300	31,7500			31,7500					
Warrant	NL0012080527	BRENT 50.85PLOPENG	EUR	31,7400	31,7400	30,4600			30,4600					
Warrant	NL0012080642	BRENT 52.45PLOPENG	EUR	30,4100	30,4100	29,1300			29,1300					
Warrant	NL0012463772	BRENT 53.95PLOPENG	EUR	29,1600	29,1600	27,8800			27,8800					
Warrant	NL0012464085	BRENT 55.65PLOPENG	EUR	27,7400	27,7400	26,4700			26,4700					
Warrant	NL0012465371	BRENT 59.25PLOPENG	EUR	24,8000	24,8000	23,5300			23,5300					
Warrant	NL0012477251	BRENT 64.85PLOPENG	EUR	20,1700	20,1700	18,9200			18,9200					
Warrant	NL0012479406	BRENT 68.55PLOPENG	EUR	14,4300	14,4300	13,1700			13,1700					
Warrant	NL0012479687	BRENT 68.85PLOPENG	EUR	16,8700	16,8700	15,6200			15,6200					
Warrant	NL0012827646	BRENT 70.85PLOPENG	EUR	15,1500	15,1500	13,9100			13,9100					
Warrant	NL0012480537	BRENT 70.95PLOPENG	EUR											
Warrant	NL0012827315	BRENT 72.85PSPONG	EUR											
Warrant	NL0012826085	BRENT 73.15PLOPENG	EUR											
Warrant	NL0012829667	BRENT 75.25PLOPENG	EUR	11,5500	11,5500	10,3200			10,3200					
Warrant	NL0012829618	BRENT 75.75PLOPENG	EUR	8,1700	8,4200	6,9500	16988,9000	4	6,9500	2060				
Warrant	NL0012828651	BRENT 75.75PLOPENG	EUR											
Warrant	NL0012831069	BRENT 77.55PLOPENG	EUR	9,6800	9,6800	8,4500			8,4500					
Warrant	NL0012826994	BRENT 77.55PSPONG	EUR											
Warrant	NL0012831051	BRENT 79.85PLOPENG	EUR	7,7500	7,7500	6,5300			6,5300					
Warrant	NL0012831499	BRENT 82.25PLOPENG	EUR	5,7600	5,7600	4,5500			4,5500					
Warrant	NL0012820252	BRENT 83.45PSPONG	EUR											
Warrant	NL0012827653	BRENT 86.75PSPONG	EUR											
Warrant	NL0012831440	BRENT 93.65PSPONG	EUR	7,8500	9,0200	7,8500			9,0200					
Warrant	NL0011492566	BRENT30.125PLOPENG	EUR	47,7500	47,7500	46,4300			46,4300					
Warrant	NL0011491212	BRENT31.985PLOPENG	EUR	46,1300	46,1300	44,8100			44,8100					
Warrant	NL0011490891	BRENT32.625PLOPENG	EUR	45,5700	45,5700	44,2600			44,2600					
Warrant	NL0011490628	BRENT33.975PLOPENG	EUR	44,4000	44,4000	43,0900			43,0900					
Warrant	NL0011489448	BRENT34.665PLOPENG	EUR	43,8000	43,8000	42,4900			42,4900					
Warrant	NL0011492699	BRENT36.155PLOPENG	EUR	42,5100	42,5100	41,2000			41,2000					
Warrant	NL0011493879	BRENT36.915PLOPENG	EUR	41,8500	41,8500	40,5500			40,5500					
Warrant	NL0011618814	BRENT37.715PLOPENG	EUR	41,1600	41,1600	39,8500			39,8500					
Warrant	NL0011620182	BRENT38.535PLOPENG	EUR	40,4400	40,4400	39,1300			39,1300					
Warrant	NL0011621198	BRENT39.395PLOPENG	EUR	39,7000	39,7000	38,4000			38,4000					
Warrant	NL0011622246	BRENT40.255PLOPENG	EUR	38,9400	38,9400	37,6400			37,6400					
Warrant	NL0011622238	BRENT41.145PLOPENG	EUR	38,1700	38,1700	36,8800			36,8800					
Warrant	NL0011623269	BRENT42.065PLOPENG	EUR	37,4100	37,4100	36,1200			36,1200					
Warrant	NL0011623939	BRENT42.995PLOPENG	EUR	36,5800	36,5800	35,2900			35,2900					
Warrant	NL0012074975	BRENT44.145PLOPENG	EUR	35,5900	35,5900	34,3000			34,3000					
Warrant	NL0012075840	BRENT45.335PLOPENG	EUR	34,5400	34,5400	33,2600			33,2600					
Warrant	NL0012077077	BRENT46.545PLOPENG	EUR	33,5100	33,5100	32,2200			32,2200					
Warrant	NL0012077069	BRENT47.785PLOPENG	EUR	32,4700	32,4700	31,1900			31,1900					
Warrant	NL0012079263	BRENT49.055PLOPENG	EUR	31,3700	31,3700	30,0900			30,0900					
Warrant	NL0012079511	BRENT50.355PLOPENG	EUR	30,2000	30,2000	28,9200			28,9200					
Warrant	NL0012080576	BRENT51.695PLOPENG	EUR	29,0400	29,0400	27,7600			27,7600					
Warrant	NL0012081343	BRENT53.055PLOPENG	EUR	27,8500	27,8500	26,5800			26,5800					
Warrant	NL0012463020	BRENT54.465PLOPENG	EUR	26,6300	26,6300	25,3600			25,3600					
Warrant	NL0012463996	BRENT55.895PLOPENG	EUR	25,3800	25,3800	24,1200			24,1200					
Warrant	NL0012464184	BRENT57.375PLOPENG	EUR	24,0900	24,0900	22,8300			22,8300					
Warrant	NL0012464994	BRENT58.885PLOPENG	EUR	22,7900	22,7900	21,5300			21,5300					
Warrant	NL0012467401	BRENT60.425PLOPENG	EUR	21,4200	21,4200	20,1700			20,1700					
Warrant	NL0012473490	BRENT61.985PLOPENG	EUR	20,1000	20,1000	18,8400			18,8400					
Warrant	NL0012477434	BRENT63.555PLOPENG	EUR	18,7300	18,7300	17,4800			17,4800					
Warrant	NL0012477426	BRENT65.165PLOPENG	EUR	17,3400	17,3400	16,0900			16,0900					
Warrant	NL0012478408	BRENT66.815PLOPENG	EUR	15,8800	15,8800	14,6400			14,6400					
Warrant	NL0012827497	BRENT70.235PLOPENG	EUR	12,9300	12,9300	11,6900	352,5000	1	11,6900	30				
Warrant	NL0012479745	BRENT70.355PLOPENG	EUR											
Warrant	NL0012825079	BRENT72.055PLOPENG	EUR											
Warrant	NL0012826457	BRENT72.095PLOPENG	EUR											
Warrant	NL0012828271	BRENT73.835PLOPENG	EUR	9,8000	9,8000	8,5700			8,5700					
Warrant	NL0012826093	BRENT73.875PLOPENG	EUR											
Warrant	NL0012826804	BRENT74.675PSPONG	EUR											
Warrant	NL0012828677	BRENT76.165PLOPENG	EUR											
Warrant	NL0012825293	BRENT76.865PSPONG	EUR											
Warrant	NL0012830780	BRENT77.635PLOPENG	EUR	6,5000	6,5000	5,2000	7340,0000	4	5,2600	1300				
Warrant	NL0012828792	BRENT78.755PSPONG	EUR											
Warrant	NL0012823975	BRENT78.795PSPONG	EUR											
Warrant	NL0012830962	BRENT79.575PLOPENG	EUR	4,7900	4,7900	3,5700			3,5700					
Warrant	NL0012470728	BRENT80.115PSPONG	EUR											
Warrant	NL0012831432	BRENT81.575PLOPENG	EUR	3,0400	3,2800	1,4900	50162,0000	28	1,8200	21860				
Warrant	NL0012471346	BRENT82.115PSPONG	EUR											
Warrant	NL0012831671	BRENT83.615PLOPENG	EUR											
Warrant	NL0012831770	BRENT84.755PSPONG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012480404	BRENT84.86SPSOPENG	EUR											
Warrant	NL0012819080	BRENT86.94SPSOPENG	EUR	2,0200	3,2500	2,0200	2146,5000	3	3,2500	700				
Warrant	NL0012819627	BRENT91.33SPSOPENG	EUR	5,8400	7,0200	5,8400	1050,0000	1	7,0200	150				
Warrant	NL0012831457	BRENT95.94SPSOPENG	EUR	9,8800	11,0500	9,8800			11,0500					
Warrant	DE000CV895N8	BRUNL 15C 1218Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CV895M0	BRUNL 13.5C 1218Z	EUR	0,2750	0,2750	0,2750			0,2750					
Warrant	DE000CV895P3	BRUNL 16.5C 1218Z	EUR	0,0610	0,0610	0,0610			0,0610					
Warrant	NL0009903111	BTP 55SPLOPENG	EUR	67,9200	67,9200	67,9200			67,9200					
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700					
Warrant	NL0010687109	BTP 106SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400					
Warrant	NL0010746814	BTP 108SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0010812095	BTP 114SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700					
Warrant	NL0011299441	BTP 116SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0012828446	BTP 120SPLOPENG	EUR											
Warrant	NL0012829733	BTP 123SPLOPENG	EUR											
Warrant	NL0012480941	BTP 138SPSOPENG	EUR	22,2200	22,2200	22,2200			22,2200					
Warrant	NL0012831515	BTP 117.5PLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0012828180	BTP 118.8SPLOPENG	EUR											
Warrant	NL0012826911	BTP 120.6SPLOPENG	EUR											
Warrant	NL0012823223	BTP 123.9SPLOPENG	EUR											
Warrant	NL0012831523	BTP 124.4SPSOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0012831333	BTP 125.7SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200					
Warrant	NL0012823215	BTP 125.8SPLOPENG	EUR											
Warrant	NL0012826929	BTP 125.8SPSOPENG	EUR											
Warrant	NL0012826267	BTP 127.1SPSOPENG	EUR											
Warrant	NL0012825400	BTP 129.5SPSOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0012820260	BTP 130.9SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0012820278	BTP 132.2SPSOPENG	EUR	11,9800	11,9800	11,9800			11,9800					
Warrant	NL0012819635	BTP 133.6SPSOPENG	EUR	13,3500	13,3500	13,3500			13,3500					
Warrant	NL0012465744	BTP 136.4SPSOPENG	EUR	15,6500	16,1400	15,6500	1565,0000	1	16,1400	100				
Warrant	NL0012819445	BTP 139.2SPSOPENG	EUR	18,9400	18,9400	18,9400			18,9400					
Warrant	NL0012479299	BTP 139.5SPSOPENG	EUR	19,3000	19,3000	19,3000			19,3000					
Warrant	NL0010598942	BUND 132SPLOPENG	EUR	28,6500	28,6500	28,6500			28,6500					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	27,1400	27,1400	27,1400			27,1400					
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800					
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	22,5500	22,5500	22,5500			22,5500					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	17,9900	17,9900	17,9900			17,9900					
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500					
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0012822548	BUND 162SPSOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
Warrant	NL0012822704	BUND 163SPSOPENG	EUR	8,4100	8,4100	8,4100			8,4100					
Warrant	NL0012822712	BUND 165SPSOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0010811097	BUND 142.SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300					
Warrant	NL0011488937	BUND 150.SPLOPENG	EUR	7,8000	7,9400	7,8000	390,0000	1	7,9400	50				
Warrant	NL0010600128	BUND 132.6SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400					
Warrant	NL0010602470	BUND 134.2SPLOPENG	EUR	23,7900	23,7900	23,7900			23,7900					
Warrant	NL0010676979	BUND 135.7SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300					
Warrant	NL0010689576	BUND 137.3SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0010742771	BUND 138.8SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0010754107	BUND 140.4SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0010814075	BUND 143.6SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100					
Warrant	NL0011293279	BUND 145.2SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0011303490	BUND 146.8SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300					
Warrant	NL0011355631	BUND 148.4SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0011493366	BUND 151.7SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0012475602	BUND 153.2SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012478093	BUND 154.8SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0012821110	BUND 156.5SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012824684	BUND 157.9SPLOPENG	EUR											
Warrant	NL0012821763	BUND 160.9SPSOPENG	EUR	3,2100	3,2100	3,1600	321,0000	1	3,1600	100				
Warrant	NL0012463145	BUND 161.6SPSOPENG	EUR	4,0000	4,0100	3,8300	300,2500	2	3,8300	75				
Warrant	NL0012466403	BUND 163.3SPSOPENG	EUR	5,6500	5,6500	5,4900	141,2500	1	5,4900	25				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821771	BUND 164.25SPSOPENG	EUR	6,4900	6,4900	6,4900			6,4900					
Warrant	NL0012825392	BUND 165.95SPSOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR	28,9400	28,9400	28,9400								
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR	27,3500	27,3500	27,3500								
Warrant	NL0010205258	CAC40 2890SPLOPENG	EUR	23,9200	23,9200	23,9200								
Warrant	NL0010218921	CAC40 3080SPLOPENG	EUR	22,1000	22,1000	22,1000								
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	19,8000	19,8000	19,8000								
Warrant	NL0011618087	CAC40 3331SPLOPENG	EUR	18,9900	18,9900	18,9900								
Warrant	NL0010677837	CAC40 3408SPLOPENG	EUR	18,2200	18,2200	18,2200								
Warrant	NL0010677829	CAC40 3492SPLOPENG	EUR	17,3900	17,3900	17,3900								
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	17,5700	17,5700	17,5700								
Warrant	NL0011618939	CAC40 3570SPLOPENG	EUR	16,6200	16,6200	16,6200								
Warrant	NL0011619887	CAC40 3650SPLOPENG	EUR	15,8600	15,8600	15,8600								
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	15,2000	15,2000	15,2000								
Warrant	NL0011845045	CAC40 3892SPLOPENG	EUR	13,4500	13,4500	13,4500								
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	14,0100	14,0100	14,0100								
Warrant	NL0011848221	CAC40 3975SPLOPENG	EUR	12,6100	12,6100	12,6100								
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	12,7700	12,7700	12,7700								
Warrant	NL0011848213	CAC40 4061SPLOPENG	EUR	11,7600	11,7600	11,7600								
Warrant	NL0011849195	CAC40 4148SPLOPENG	EUR	10,8800	10,8800	10,8800								
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	11,5000	11,5000	11,5000								
Warrant	NL0011859897	CAC40 4236SPLOPENG	EUR	10,0000	10,0000	10,0000								
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4326SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0011862362	CAC40 4419SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500					
Warrant	NL0011862933	CAC40 4513SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0012062426	CAC40 4570SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700					
Warrant	NL0012065635	CAC40 4609SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800					
Warrant	NL0012066963	CAC40 4706SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012068712	CAC40 4710SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0012069389	CAC40 4806SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0012070700	CAC40 4860SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0012070510	CAC40 4907SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0012478606	CAC40 5007SPLOPENG	EUR	2,4700	2,4700	2,2900	1646,4700	2		2,2900	701			
Warrant	NL0012478473	CAC40 5010SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0012479828	CAC40 5110SPLOPENG	EUR	1,4800	1,4800	1,2600	1480,0000	1	1,2600	1000				
Warrant	NL0012480578	CAC40 5160SPLOPENG	EUR	1,6200	1,6200	1,6200								
Warrant	NL0012480487	CAC40 5214SPLOPENG	EUR											
Warrant	NL0012825624	CAC40 5310SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012824171	CAC40 5314SPLOPENG	EUR											
Warrant	NL0012828107	CAC40 5319SPLOPENG	EUR											
Warrant	NL0012830863	CAC40 5321SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012828941	CAC40 5465SPSOPENG	EUR											
Warrant	NL0012827398	CAC40 5473SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5520SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5559SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0012464515	CAC40 5674SPSOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0012465421	CAC40 5680SPSOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0012464523	CAC40 5790SPSOPENG	EUR	5,9700	5,9700	5,9700			5,9700					
Warrant	NL0012819882	CAC40 5860SPSOPENG	EUR	7,6600	7,6600	7,6600			7,6600					
Warrant	NL0012818678	CAC40 5908SPSOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0012820229	CAC40 6028SPSOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	DE000CV8AM37	CATER 140C 0319Z	EUR	0,2850	0,2850	0,2350			0,2350					
Warrant	DE000CV8AM29	CATER 140C 1218Z	EUR	0,2350	0,2350	0,1850			0,1850					
Warrant	DE000CV8AK05	CATER 160C 0319Z	EUR	0,1150	0,1150	0,0870			0,0870					
Warrant	DE000CV8AJ21	CATER 160C 1218Z	EUR	0,0570	0,0570	0,0430			0,0430					
Warrant	NL0012830400	CFOUR 125PLOPENG	EUR	4,2900	4,5700	4,2900			4,5700					
Warrant	NL0012824304	CFOUR 8.15PLOPENG	EUR	7,9700	8,2500	7,9700			8,2500					
Warrant	NL0012467880	CFOUR 11.85PLOPENG	EUR	4,4900	4,7700	4,4900			4,7700					
Warrant	NL0010690061	CISCO 19.75PLOPENG	EUR	24,5600	24,5600	24,5600			24,5600					
Warrant	DE000CV8AK21	COCA 48C 1218Z	EUR	0,0870	0,0970	0,0870			0,0970					
Warrant	DE000CV8AK39	COCA 52C 1218Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	DE000CV895Q1	COLRT 40C 1218Z	EUR	1,7100	1,7100	1,6550			1,6550					
Warrant	DE000CV895R9	COLRT 45C 1218Z	EUR	0,8450	0,8450	0,8000			0,8000					
Warrant	DE000CV8AMM3	COLRT 55C 1218Z	EUR	0,0550	0,0550	0,0490			0,0490					
Warrant	DE000CV8AMN1	COLRT 60C 0319Z	EUR	0,0320	0,0320	0,0280			0,0280					
Warrant	NL0009902550	CRBN 45PLOPENG	EUR	24,8400	24,8400	24,4400			24,4400					
Warrant	NL0012068985	CRBN 23SPLOPENG	EUR	7,5800	7,5800	7,1800			7,1800					
Warrant	NL0010095485	CRBN 6.95PLOPENG	EUR	22,2000	22,2000	21,8000			21,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010830915	CRBN 7.9SPLOPENG	EUR	21,3100	21,3100	20,9100			20,9100					
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR	19,2900	19,2900	18,8900			18,8900					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	18,1500	18,1500	17,7500			17,7500					
Warrant	NL0011027339	CRBN 12.7SPLOPENG	EUR	16,9000	16,9000	16,5000			16,5000					
Warrant	NL0011211339	CRBN 14.2SPLOPENG	EUR	15,5300	15,5300	15,1300			15,1300					
Warrant	NL0011301106	CRBN 15.8SPLOPENG	EUR	14,1400	14,1400	13,7400			13,7400					
Warrant	NL0011844048	CRBN 17.3SPLOPENG	EUR	12,7100	12,7100	12,3100			12,3100					
Warrant	NL0011861935	CRBN 19.1SPLOPENG	EUR	11,1400	11,1400	10,7400			10,7400					
Warrant	NL0012064638	CRBN 20.9SPLOPENG	EUR	9,4400	9,4400	9,0400			9,0400					
Warrant	NL0012819387	CRBN 25.1SPLOPENG	EUR	5,6500	5,6500	5,2500			5,2500					
Warrant	NL0012824106	CRBN 27.3SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 29.9SPLOPENG	EUR	5,0000	5,3200	5,0000			5,3200					
Warrant	NL0006427155	DAX 3920SPLOPENG	EUR	79,2900	79,2900	79,2900			79,2900					
Warrant	NL0009105154	DAX 5020SPLOPENG	EUR	68,6000	68,6000	68,6000			68,6000					
Warrant	NL0009111020	DAX 5640SPLOPENG	EUR	62,5900	62,5900	62,5900			62,5900					
Warrant	NL0009881242	DAX 6160SPLOPENG	EUR	57,5300	57,5300	57,5300			57,5300					
Warrant	NL0009904523	DAX 6470SPLOPENG	EUR	54,5600	54,5600	54,5600			54,5600					
Warrant	NL0010086088	DAX 7140SPLOPENG	EUR	48,0500	48,0500	48,0500			48,0500					
Warrant	NL0010215034	DAX 7495SPLOPENG	EUR	42,5300	42,5300	42,5300			42,5300					
Warrant	NL0010203725	DAX 7580SPLOPENG	EUR	43,8300	43,8300	43,8300			43,8300					
Warrant	NL0010214672	DAX 7642SPLOPENG	EUR	41,0600	41,0600	41,0600			41,0600					
Warrant	NL0010215646	DAX 7880SPLOPENG	EUR	40,8700	40,8700	40,8700			40,8700					
Warrant	NL0010216016	DAX 8040SPLOPENG	EUR	39,3400	39,3400	39,3400			39,3400					
Warrant	NL0010215976	DAX 8110SPLOPENG	EUR	36,3900	36,3900	36,3900			36,3900					
Warrant	NL0010359915	DAX 8231SPLOPENG	EUR	35,1700	35,1700	35,1700			35,1700					
Warrant	NL0010360830	DAX 8355SPLOPENG	EUR	33,9400	33,9400	33,9400			33,9400					
Warrant	NL0010360764	DAX 8360SPLOPENG	EUR	36,1900	36,1900	36,1900			36,1900					
Warrant	NL0010466132	DAX 8480SPLOPENG	EUR	32,6900	32,6900	32,6900			32,6900					
Warrant	NL0010465514	DAX 8530SPLOPENG	EUR	34,5700	34,5700	34,5700			34,5700					
Warrant	NL0010467742	DAX 8607SPLOPENG	EUR	31,4100	31,4100	31,4100			31,4100					
Warrant	NL0010468914	DAX 8700SPLOPENG	EUR	32,9100	32,9100	32,9100			32,9100					
Warrant	NL0010468906	DAX 8737SPLOPENG	EUR	30,1200	30,1200	30,1200			30,1200					
Warrant	NL0010526083	DAX 8868SPLOPENG	EUR	28,8100	28,8100	28,8100			28,8100					
Warrant	NL0010526406	DAX 8870SPLOPENG	EUR	31,2200	31,2200	31,2200			31,2200					
Warrant	NL0010829685	DAX 9050SPLOPENG	EUR	29,4900	29,4900	29,4900			29,4900					
Warrant	NL0010829842	DAX 9092SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0011619531	DAX 9140SPLOPENG	EUR	28,6100	28,6100	28,6100			28,6100					
Warrant	NL0011619929	DAX 9229SPLOPENG	EUR	26,9500	26,9500	25,0000	1557,3000	4	25,2000	60				
Warrant	NL0011619911	DAX 9321SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800					
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9330SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300					
Warrant	NL0011619903	DAX 9368SPLOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0011619895	DAX 9415SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900					
Warrant	NL0011620414	DAX 9509SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500					
Warrant	NL0011620281	DAX 9510SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100					
Warrant	NL0011622576	DAX 9557SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700					
Warrant	NL0011845078	DAX 9604SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400					
Warrant	NL0011847223	DAX 9610SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800					
Warrant	NL0011847272	DAX 9652SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600					
Warrant	NL0011847215	DAX 9700SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0011847264	DAX 9701SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800					
Warrant	NL0011847793	DAX 9749SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000					
Warrant	NL0011847785	DAX 9797SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0011847777	DAX 9846SPLOPENG	EUR	19,0000	19,1300	19,0000	1900,0000	1	19,1300	100				
Warrant	NL0011847769	DAX 9896SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0011847678	DAX 9900SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0011848254	DAX 9945SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011848247	DAX 10045SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011848239	DAX 10095SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0011848114	DAX 10100SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300					
Warrant	NL0011848486	DAX 10145SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300					
Warrant	NL0011848601	DAX 10196SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300					
Warrant	NL0011848858	DAX 10200SPLOPENG	EUR	19,0900	19,0900	18,3800	954,5000	1	18,3800	50				
Warrant	NL0011849203	DAX 10247SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0011849393	DAX 10349SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500					
Warrant	NL0011849765	DAX 10400SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011849559	DAX 10401SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10453SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10505SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10510SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0011859947	DAX 10556SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900					
Warrant	NL0011859939	DAX 10662SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300					
Warrant	NL0011862131	DAX 10715SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000					
Warrant	NL0011859582	DAX 10720SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0011862123	DAX 10769SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0011862396	DAX 10931SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800					
Warrant	NL0011862388	DAX 10986SPLOPENG	EUR	7,7200	7,8300	7,7200	741,1200	1	7,8300	96				
Warrant	NL0011862834	DAX 11040SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000					
Warrant	NL0011862370	DAX 11041SPLOPENG	EUR	7,3300	7,3300	7,2400			7,2400					
Warrant	NL0011862768	DAX 11095SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0011862750	DAX 11150SPLOPENG	EUR	6,1300	6,1500	6,1300	61,3000	1	6,1500	10				
Warrant	NL0011862958	DAX 11206SPLOPENG	EUR	7,5600	7,6000	5,5000	56086,0000	13	5,5900	7560				
Warrant	NL0011863154	DAX 11260SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	NL0011862941	DAX 11262SPLOPENG	EUR	7,5400	7,5400	5,0000	13440,5000	8	5,0300	1910				
Warrant	NL0012061535	DAX 11318SPLOPENG	EUR	4,7400	4,7400	4,4700	47,4000	1	4,4700	10				
Warrant	NL0012062004	DAX 11370SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400					
Warrant	NL0012061527	DAX 11375SPLOPENG	EUR	4,0800	4,0800	3,9000	40,8000	1	3,9000	10				
Warrant	NL0012061659	DAX 11432SPLOPENG	EUR	3,5900	3,5900	3,3700	35,9000	1	3,3700	10				
Warrant	NL0012062251	DAX 11489SPLOPENG	EUR	2,9900	2,9900	2,6000	850,2000	4	2,8000	298				
Warrant	NL0012063580	DAX 11490SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0012062400	DAX 11546SPLOPENG	EUR	2,4500	2,4500	2,2200	151,7500	2	2,2200	65				
Warrant	NL0012064547	DAX 11600SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0012062533	DAX 11662SPLOPENG	EUR	2,0800	2,0800	0,8700	3209,8500	13	1,0700	2660				
Warrant	NL0012063010	DAX 11720SPLOPENG	EUR	3,1100	3,1100	0,4000	1282,2500	11	0,4000	1165				
Warrant	NL0012065023	DAX 11720SPLOPENG	EUR	5,4800	5,4800	4,0200	3724,0000	3	4,0200	800				
Warrant	NL0012064836	DAX 11779SPLOPENG	EUR	2,2900	2,2900	0,4200	610,5000	8	0,4400	570				
Warrant	NL0012478069	DAX 11838SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11840SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11881SPLOPENG	EUR											
Warrant	NL0012830210	DAX 11897SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11940SPLOPENG	EUR											
Warrant	NL0012822852	DAX 11940SPLOPENG	EUR											
Warrant	NL0012830517	DAX 11956SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11998SPLOPENG	EUR											
Warrant	NL0012830657	DAX 12016SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12058SPLOPENG	EUR											
Warrant	NL0012822845	DAX 12060SPLOPENG	EUR											
Warrant	NL0012830640	DAX 12076SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12118SPLOPENG	EUR											
Warrant	NL0012830632	DAX 12136SPLOPENG	EUR											
Warrant	NL0012822837	DAX 12160SPLOPENG	EUR											
Warrant	NL0012823447	DAX 12167SPLOPENG	EUR											
Warrant	NL0012828958	DAX 12169SPLOPENG	EUR											
Warrant	NL0012827778	DAX 12178SPLOPENG	EUR											
Warrant	NL0012829204	DAX 12180SPLOPENG	EUR											
Warrant	NL0012823439	DAX 12228SPLOPENG	EUR											
Warrant	NL0012828966	DAX 12229SPLOPENG	EUR											
Warrant	NL0012828347	DAX 12239SPLOPENG	EUR											
Warrant	NL0012823884	DAX 12280SPLOPENG	EUR											
Warrant	NL0012823645	DAX 12289SPLOPENG	EUR											
Warrant	NL0012828974	DAX 12290SPLOPENG	EUR											
Warrant	NL0012829212	DAX 12310SPLOPENG	EUR											
Warrant	NL0012824585	DAX 12349SPLOPENG	EUR											
Warrant	NL0012828982	DAX 12351SPLOPENG	EUR											
Warrant	NL0012824924	DAX 12400SPLOPENG	EUR											
Warrant	NL0012824577	DAX 12410SPLOPENG	EUR											
Warrant	NL0012828990	DAX 12413SPLOPENG	EUR											
Warrant	NL0012829006	DAX 12460SPLOPENG	EUR	4,9600	7,6200	4,9600	2308,7600	5	7,6200	417				
Warrant	NL0012824569	DAX 12472SPLOPENG	EUR											
Warrant	NL0012827406	DAX 12495SPLOPENG	EUR											
Warrant	NL0012829014	DAX 12523SPLOPENG	EUR	6,1300	8,4500	6,1300	34549,6000	4	8,2400	4231				
Warrant	NL0012825681	DAX 12527SPLOPENG	EUR											
Warrant	NL0012825632	DAX 12530SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012829022	DAX 12586SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700					
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012829030	DAX 12649SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100					
Warrant	NL0012826762	DAX 12713SPLOPENG	EUR	7,8500	10,2800	7,6800	342,1000	31	10,1400	39				
Warrant	NL0012826770	DAX 12776SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822233	DAX 12841SPSOPENG	EUR	11,5000	11,5000	11,5000			11,5000					
Warrant	NL0012822241	DAX 12905SPSOPENG	EUR	12,0700	12,0700	12,0700			12,0700					
Warrant	NL0012822258	DAX 12970SPSOPENG	EUR	12,7200	12,7200	12,7200			12,7200					
Warrant	NL0012822266	DAX 13035SPSOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0012826283	DAX 13050SPSOPENG	EUR	17,2400	17,2400	17,2400			17,2400					
Warrant	NL0012471874	DAX 13101SPSOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0012471882	DAX 13167SPSOPENG	EUR	13,8900	14,6800	13,8900	4167,0000	1	14,6800	300				
Warrant	NL0012471890	DAX 13233SPSOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0012471270	DAX 13297SPSOPENG	EUR	16,0900	16,0900	16,0900			16,0900					
Warrant	NL0012820351	DAX 13320SPSOPENG	EUR	19,9800	19,9800	19,9800			19,9800					
Warrant	NL0012471288	DAX 13364SPSOPENG	EUR	16,7600	16,7600	16,7600			16,7600					
Warrant	NL0012463533	DAX 13431SPSOPENG	EUR	17,4200	17,4200	17,4200			17,4200					
Warrant	NL0012464242	DAX 13450SPSOPENG	EUR	21,3500	21,3500	21,3500			21,3500					
Warrant	NL0012464150	DAX 13498SPSOPENG	EUR	18,0900	18,0900	18,0900			18,0900					
Warrant	NL0012464168	DAX 13565SPSOPENG	EUR	18,7700	18,7700	18,7700			18,7700					
Warrant	NL0012464564	DAX 13633SPSOPENG	EUR	19,4500	19,4500	19,4500			19,4500					
Warrant	NL0012464572	DAX 13701SPSOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0012464580	DAX 13770SPSOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0012470082	DAX 13839SPSOPENG	EUR	21,4000	21,4000	21,4000			21,4000					
Warrant	NL0012470439	DAX 13860SPSOPENG	EUR	25,5500	25,5500	25,5500			25,5500					
Warrant	NL0012470744	DAX 13909SPSOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0012470751	DAX 13978SPSOPENG	EUR	22,8000	22,8000	22,8000			22,8000					
Warrant	NL0012470769	DAX 14048SPSOPENG	EUR	23,5000	23,5000	23,5000			23,5000					
Warrant	NL0012823892	DAX 14140SPSOPENG	EUR	28,4300	28,4300	28,4300			28,4300					
Warrant	NL0012823090	DBANK 9SPLOPENG	EUR	1,4000	1,4600	1,4000			1,4600					
Warrant	NL0011615497	DBANK 18SPSOPENG	EUR	10,5500	10,5500	10,4800			10,4800					
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	4,2500	4,3100	4,2500			4,3100					
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	2,8900	2,9500	2,8900			2,9500					
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	2,0900	2,1500	2,0900			2,1500					
Warrant	NL0012824122	DBANK 9.8SPLOPENG	EUR											
Warrant	NL0012826192	DBANK 10.7SPLOPENG	EUR											
Warrant	NL0012820658	DBANK 11.3SPSOPENG	EUR	3,0200	3,0200	2,9600			2,9600					
Warrant	NL0012477798	DBANK 12.7SPSOPENG	EUR	4,5800	4,5800	4,5100			4,5100					
Warrant	NL0012476329	DBANK 14.2SPSOPENG	EUR	6,3500	6,3500	6,2800			6,2800					
Warrant	DE000CV8AJK3	DDD 13C 1218Z	EUR	4,7850	4,7850	4,1700			4,1700					
Warrant	DE000CV8AJL1	DDD 14C 0319Z	EUR	4,7900	4,7900	4,2400			4,2400					
Warrant	DE000CV8AM11	DDD 14C 1218Z	EUR	4,1300	4,1300	3,5600			3,5600					
Warrant	DE000CV8ASL2	DDD 18C 1218Z	EUR	2,0600	2,0600	1,6900			1,6900					
Warrant	DE000CV8ASN8	DDD 19C 0319Z	EUR	2,5700	2,5700	2,2200			2,2200					
Warrant	DE000CV8ASMO	DDD 20C 1218Z	EUR	1,3950	1,3950	1,1350			1,1350					
Warrant	DE000CV8AVV5	DDD 22C 1218Z	EUR	0,9350	0,9350	0,7550			0,7550					
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR	7,0400	7,1000	7,0400			7,1000					
Warrant	NL0011849096	DJBKS 101SPLOPENG	EUR	5,5700	5,6200	5,5700			5,6200					
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR	4,7600	4,8200	4,7600			4,8200					
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR	3,8800	3,9400	3,8800			3,9400					
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR	2,9400	2,9900	2,9400			2,9900					
Warrant	NL0011862883	DJBKS 139SPLOPENG	EUR	1,9200	1,9800	1,9200			1,9800					
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 191SPSOPENG	EUR	4,8500	4,8500	4,7900			4,7900					
Warrant	NL0011208228	DJBKS 202SPSOPENG	EUR	5,9700	5,9700	5,9100			5,9100					
Warrant	NL0011304696	DJBKS 213SPSOPENG	EUR	7,1300	7,1300	7,0800			7,0800					
Warrant	NL0006429060	DJIND 5690SPLOPENG	EUR	181,9200	181,9200	178,0500			178,0500					
Warrant	NL0009112192	DJIND 7720SPLOPENG	EUR	164,8200	164,8200	161,0200			161,0200					
Warrant	NL0009371376	DJIND 8980SPLOPENG	EUR	154,2200	154,2200	150,4200			150,4200					
Warrant	NL0009881259	DJIND 9400SPLOPENG	EUR	150,6700	150,6700	146,9200			146,9200					
Warrant	NL0009882273	DJIND10270SPLOPENG	EUR	143,2700	143,2700	139,5200			139,5200					
Warrant	NL0010103719	DJIND11610SPLOPENG	EUR	131,9700	131,9700	128,2700			128,2700					
Warrant	NL0010348173	DJIND13060SPLOPENG	EUR	119,7700	119,7700	116,0700			116,0700					
Warrant	NL0010353702	DJIND13837SPLOPENG	EUR	109,8700	109,8700	106,1900			106,1900					
Warrant	NL0010543880	DJIND14655SPLOPENG	EUR	102,7700	102,7700	99,1100			99,1100					
Warrant	NL0010544607	DJIND14992SPLOPENG	EUR	99,8400	99,8400	96,1800			96,1800					
Warrant	NL0010544268	DJIND15000SPLOPENG	EUR	103,4200	103,4200	99,7500			99,7500					
Warrant	NL0010586087	DJIND15335SPLOPENG	EUR	96,8500	96,8500	93,2000			93,2000					
Warrant	NL0011363775	DJIND15419SPLOPENG	EUR	96,1200	96,1200	92,4800			92,4800					
Warrant	NL0011363767	DJIND15504SPLOPENG	EUR	95,3900	95,3900	91,7400			91,7400					
Warrant	NL0011619937	DJIND15604SPLOPENG	EUR	94,5200	94,5200	90,8700			90,8700					
Warrant	NL0011620034	DJIND15705SPLOPENG	EUR	93,6400	93,6400	90,0000			90,0000					
Warrant	NL0011620422	DJIND15909SPLOPENG	EUR	91,8700	91,8700	88,2300			88,2300					
Warrant	NL0011620620	DJIND16119SPLOPENG	EUR	90,0300	90,0300	86,4000			86,4000					
Warrant	NL0011621891	DJIND16328SPLOPENG	EUR	88,2300	88,2300	84,6000			84,6000					
Warrant	NL0011622196	DJIND16340SPLOPENG	EUR	92,0700	92,0700	88,4300			88,4300					

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	NL0011622584	DJIND16434SPLOPENG	EUR	87,3100	87,3100	83,6900			83,6900					
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011623731	DJIND16646SPLOPENG	EUR	85,4600	85,4600	81,8400			81,8400					
Warrant	NL0011622311	DJIND16690SPLOPENG	EUR	89,1000	89,1000	85,4700			85,4700					
Warrant	NL0011624143	DJIND16753SPLOPENG	EUR	84,5300	84,5300	80,9100			80,9100					
Warrant	NL0011625207	DJIND16861SPLOPENG	EUR	83,6000	83,6000	79,9800			79,9800					
Warrant	NL0011625454	DJIND16970SPLOPENG	EUR	82,6500	82,6500	79,0400			79,0400					
Warrant	NL0011625512	DJIND17050SPLOPENG	EUR	86,0700	86,0700	82,4500			82,4500					
Warrant	NL0011625827	DJIND17079SPLOPENG	EUR	81,7100	81,7100	78,1000			78,1000					
Warrant	NL0011626106	DJIND17299SPLOPENG	EUR	79,8000	79,8000	76,1900			76,1900					
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17520SPLOPENG	EUR	77,9200	77,9200	74,3200			74,3200					
Warrant	NL0011846043	DJIND17744SPLOPENG	EUR	75,9800	75,9800	72,3800			72,3800					
Warrant	NL0011845953	DJIND17790SPLOPENG	EUR	79,8800	79,8800	76,2700			76,2700					
Warrant	NL0011847819	DJIND17855SPLOPENG	EUR	75,0200	75,0200	71,4200			71,4200					
Warrant	NL0011847801	DJIND17969SPLOPENG	EUR	74,0400	74,0400	70,4500			70,4500					
Warrant	NL0011848262	DJIND18083SPLOPENG	EUR	73,0600	73,0600	69,4700			69,4700					
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18160SPLOPENG	EUR	76,7500	76,7500	73,1500			73,1500					
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18308SPLOPENG	EUR	71,1300	71,1300	67,5400			67,5400					
Warrant	NL0011859954	DJIND18423SPLOPENG	EUR	70,1200	70,1200	66,5400			66,5400					
Warrant	NL0011859590	DJIND18540SPLOPENG	EUR	73,5300	73,5300	69,9400			69,9400					
Warrant	NL0011860150	DJIND18656SPLOPENG	EUR	68,1000	68,1000	64,5200			64,5200					
Warrant	NL0011861083	DJIND18774SPLOPENG	EUR	67,0800	67,0800	63,5100			63,5100					
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861471	DJIND18891SPLOPENG	EUR	66,0600	66,0600	62,4800			62,4800					
Warrant	NL0011861463	DJIND19010SPLOPENG	EUR	65,0300	65,0300	61,4600			61,4600					
Warrant	NL0011862792	DJIND19125SPLOPENG	EUR	64,0300	64,0300	60,4600			60,4600					
Warrant	NL0011862784	DJIND19245SPLOPENG	EUR	62,9900	62,9900	59,4200			59,4200					
Warrant	NL0011862271	DJIND19320SPLOPENG	EUR	66,9100	66,9100	63,3300			63,3300					
Warrant	NL0011862776	DJIND19366SPLOPENG	EUR	61,9400	61,9400	58,3700			58,3700					
Warrant	NL0012061923	DJIND19609SPLOPENG	EUR	59,8200	59,8200	56,2600			56,2600					
Warrant	NL0012064554	DJIND19720SPLOPENG	EUR	63,5000	63,5000	59,9300			59,9300					
Warrant	NL0012063457	DJIND19732SPLOPENG	EUR	58,7700	58,7700	55,2100			55,2100					
Warrant	NL0012065452	DJIND19979SPLOPENG	EUR	56,6100	56,6100	53,0600			53,0600					
Warrant	NL0012065650	DJIND20104SPLOPENG	EUR	55,5200	55,5200	51,9800			51,9800					
Warrant	NL0012066070	DJIND20355SPLOPENG	EUR	53,3400	53,3400	49,8000			49,8000					
Warrant	NL0012069199	DJIND20550SPLOPENG	EUR	56,5100	56,5100	52,9600			52,9600					
Warrant	NL0012066369	DJIND20610SPLOPENG	EUR	51,1300	51,1300	47,5900			47,5900					
Warrant	NL0012066534	DJIND20738SPLOPENG	EUR	50,0400	50,0400	46,5100			46,5100					
Warrant	NL0012070957	DJIND20867SPLOPENG	EUR	48,9000	48,9000	45,3600			45,3600					
Warrant	NL0012073720	DJIND20996SPLOPENG	EUR	47,7700	47,7700	44,2400	855,0000	1	44,2400	19				
Warrant	NL0012074074	DJIND21254SPLOPENG	EUR	45,5300	45,5300	42,0100			42,0100					
Warrant	NL0012076061	DJIND21379SPLOPENG	EUR	44,4400	44,4400	40,9200			40,9200					
Warrant	NL0012074108	DJIND21410SPLOPENG	EUR	49,3100	49,3100	45,7700			45,7700					
Warrant	NL0012076566	DJIND21511SPLOPENG	EUR	43,3000	43,3000	39,7800			39,7800					
Warrant	NL0012077093	DJIND21644SPLOPENG	EUR	42,1800	42,1800	38,6700			38,6700					
Warrant	NL0012077481	DJIND21777SPLOPENG	EUR	40,9800	40,9800	37,4700			37,4700					
Warrant	NL0012079925	DJIND21840SPLOPENG	EUR	45,6100	45,6100	42,0800			42,0800					
Warrant	NL0012077473	DJIND21912SPLOPENG	EUR	39,8300	39,8300	36,3200			36,3200					
Warrant	NL0012080774	DJIND22046SPLOPENG	EUR	38,6500	38,6500	35,1400			35,1400					
Warrant	NL0012081160	DJIND22181SPLOPENG	EUR	37,4800	37,4800	33,9700			33,9700					
Warrant	NL0012081004	DJIND22290SPLOPENG	EUR	41,8300	41,8300	38,3200			38,3200					
Warrant	NL0012462592	DJIND22592SPLOPENG	EUR	33,9100	33,9100	30,4100			30,4100					
Warrant	NL0012463228	DJIND22731SPLOPENG	EUR	32,7000	32,7000	29,2000			29,2000					
Warrant	NL0012463749	DJIND22750SPLOPENG	EUR	37,9900	37,9900	34,4800			34,4800					
Warrant	NL0012463541	DJIND22874SPLOPENG	EUR	31,4600	31,4600	27,9700			27,9700					
Warrant	NL0012463699	DJIND23014SPLOPENG	EUR	30,2400	30,2400	26,7500			26,7500					
Warrant	NL0012463681	DJIND23155SPLOPENG	EUR	29,0200	29,0200	25,5300			25,5300					
Warrant	NL0012464929	DJIND23297SPLOPENG	EUR	27,7800	27,7800	24,3000			24,3000					
Warrant	NL0012466536	DJIND23439SPLOPENG	EUR	26,5500	26,5500	23,0700			23,0700					
Warrant	NL0012466528	DJIND23582SPLOPENG	EUR	25,3100	25,3100	21,8300	115,0000	1	21,8300	5				
Warrant	NL0012472948	DJIND23680SPLOPENG	EUR	30,1200	30,1200	26,6400			26,6400					
Warrant	NL0012819213	DJIND23725SPLOPENG	EUR	24,0700	24,0700	20,5900			20,5900					
Warrant	NL0012819205	DJIND23868SPLOPENG	EUR	22,8200	22,8200	19,3500			19,3500					
Warrant	NL0012819197	DJIND24013SPLOPENG	EUR	21,5700	21,5700	18,1000			18,1000					
Warrant	NL0012822860	DJIND24150SPLOPENG	EUR	26,1100	26,1100	22,6300			22,6300					
Warrant	NL0012823967	DJIND24303SPLOPENG	EUR	19,0400	19,0400	15,5800			15,5800					
Warrant	NL0012824189	DJIND24450SPLOPENG	EUR	17,7700	17,7700	14,3100			14,3100					
Warrant	NL0012824593	DJIND24603SPLOPENG	EUR	16,4300	16,4300	12,9800			12,9800					
Warrant	NL0012823900	DJIND24640SPLOPENG	EUR	22,0100	22,0100	18,5400			18,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825582	DJIND24752SPLOPENG	EUR	15,1400	15,1400	11,6900			11,6900					
Warrant	NL0012825699	DJIND24893SPLOPENG	EUR	13,9200	13,9200	10,4700			10,4700					
Warrant	NL0012827794	DJIND25042SPLOPENG	EUR	12,6200	12,6200	9,1800			9,1800					
Warrant	NL0012826101	DJIND25060SPLOPENG	EUR											
Warrant	NL0012827471	DJIND25130SPLOPENG	EUR	17,8400	17,8400	14,3800			14,3800					
Warrant	NL0012827786	DJIND25193SPLOPENG	EUR	11,3100	11,3100	7,8700			7,8700					
Warrant	NL0012828362	DJIND25344SPLOPENG	EUR	10,0000	10,0000	6,5600			6,5600					
Warrant	NL0012828354	DJIND25496SPLOPENG	EUR	8,6700	8,6700	5,2400			5,2400					
Warrant	NL0012828479	DJIND25640SPLOPENG	EUR	13,5900	13,5900	10,1500			10,1500					
Warrant	NL0012830228	DJIND25649SPLOPENG	EUR	7,3400	7,3400	3,9100			3,9100					
Warrant	NL0012471965	DJIND25651SPSOPENG	EUR											
Warrant	NL0012472534	DJIND25740SPSOPENG	EUR											
Warrant	NL0012471973	DJIND25752SPSOPENG	EUR											
Warrant	NL0012830525	DJIND25803SPLOPENG	EUR	6,0100	6,0100	2,5800	275,0000	1	2,5800	100				
Warrant	NL0012830665	DJIND25958SPLOPENG	EUR	4,6500	4,6500	1,0200	5435,4000	5	1,2300	3220				
Warrant	NL0012831408	DJIND26114SPLOPENG	EUR	3,3100	3,3100	2,9800	89,4000	1	2,9800	30				
Warrant	NL0012469258	DJIND26308SPSOPENG	EUR											
Warrant	NL0012470108	DJIND26468SPSOPENG	EUR											
Warrant	NL0012470116	DJIND26629SPSOPENG	EUR											
Warrant	NL0012472542	DJIND26720SPSOPENG	EUR											
Warrant	NL0012470124	DJIND26792SPSOPENG	EUR											
Warrant	NL0012471312	DJIND26942SPSOPENG	EUR	4,5300	8,2100	4,5300	14817,6700	14	7,9300	2138				
Warrant	NL0012471320	DJIND27106SPSOPENG	EUR	5,9500	9,3500	5,9500	2542,0500	4	9,3500	297				
Warrant	NL0012470454	DJIND27240SPSOPENG	EUR	14,1000	17,4800	14,1000			17,4800					
Warrant	NL0012828511	DJIND27269SPSOPENG	EUR	7,3800	10,7700	7,3800			10,7700					
Warrant	NL0012830533	DJIND27433SPSOPENG	EUR	8,8000	12,1900	8,8000			12,1900					
Warrant	NL0012830673	DJIND27598SPSOPENG	EUR	10,2300	13,6200	10,2300			13,6200					
Warrant	NL0012830681	DJIND27763SPSOPENG	EUR	11,6700	15,0600	11,6700			15,0600					
Warrant	NL0012470462	DJIND28360SPSOPENG	EUR	24,1000	27,4600	24,1000			27,4600					
Warrant	NL0006422289	DSM 0.5SPLOPENG	EUR	84,3400	84,3400	80,0400			80,0400					
Warrant	NL0006428831	DSM 4.6SPLOPENG	EUR	80,5600	80,5600	76,2600			76,2600					
Warrant	NL0009231604	DSM 12.9SPLOPENG	EUR	72,8400	72,8400	68,5400			68,5400					
Warrant	NL0009232297	DSM 15.2SPLOPENG	EUR	70,6900	70,6900	66,3900			66,3900					
Warrant	NL0009234004	DSM 17.7SPLOPENG	EUR	68,3500	68,3500	64,0500			64,0500					
Warrant	NL0009367135	DSM 20.3SPLOPENG	EUR	65,9800	65,9800	61,6800			61,6800					
Warrant	NL0009881325	DSM 22.8SPLOPENG	EUR	63,5800	63,5800	59,2800			59,2800					
Warrant	NL0009906791	DSM 28.5SPLOPENG	EUR	58,3400	58,3400	54,0400			54,0400					
Warrant	NL0011373006	DSM 30.2SPLOPENG	EUR	54,9000	54,9000	50,6000			50,6000					
Warrant	NL0010212437	DSM 31.3SPLOPENG	EUR	55,7200	55,7200	51,4200			51,4200					
Warrant	NL0010215877	DSM 34.3SPLOPENG	EUR	52,9100	52,9100	48,6100			48,6100					
Warrant	NL0011629258	DSM 43.4SPLOPENG	EUR	44,4600	44,4600	39,9000	199,5000	1	40,1600	5				
Warrant	NL0011846324	DSM 46.8SPLOPENG	EUR	41,3100	41,3100	37,0100			37,0100					
Warrant	NL0011848643	DSM 50.4SPLOPENG	EUR	37,9500	37,9500	33,6500			33,6500					
Warrant	NL0012068050	DSM 54.2SPLOPENG	EUR	34,4000	34,4000	30,1000			30,1000					
Warrant	NL0012464895	DSM 66.9SPLOPENG	EUR	22,5700	22,5700	18,2700	894,4100	1	18,2700	47				
Warrant	NL0012819379	DSM 76.8SPLOPENG	EUR	13,4300	13,4300	9,1300			9,1300					
Warrant	NL0012826150	DSM 82.2SPLOPENG	EUR	0,8500	0,8500	0,7000	105,0000	1	0,7000	150				
Warrant	NL0012828461	DSM 87.8SPLOPENG	EUR											
Warrant	NL0012831218	DSM 87.9SPLOPENG	EUR											
Warrant	NL0012826341	DSM 100.6SPSOPENG	EUR	1,6800	2,1100	1,6800			2,1100					
Warrant	NL0011011630	DSM 32.07SPLOPENG	EUR	53,0300	53,0300	48,7300			48,7300					
Warrant	NL0010683074	DSM 34.12SPLOPENG	EUR	50,9900	50,9900	46,6900			46,6900					
Warrant	NL0011624077	DSM 40.41SPLOPENG	EUR	44,7000	44,7000	40,4000			40,4000					
Warrant	NL0011843677	DSM 45.08SPLOPENG	EUR	40,0300	40,0300	35,7300			35,7300					
Warrant	NL0011847975	DSM 50.18SPLOPENG	EUR	34,9300	34,9300	30,6300			30,6300					
Warrant	NL0012063739	DSM 52.88SPLOPENG	EUR	32,2200	32,2200	27,9200			27,9200					
Warrant	NL0012065171	DSM 55.72SPLOPENG	EUR	29,3800	29,3800	25,0800			25,0800					
Warrant	NL0012067557	DSM 58.72SPLOPENG	EUR	26,4500	26,4500	22,1500			22,1500					
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 61.77SPLOPENG	EUR	23,3300	23,3300	19,0300			19,0300					
Warrant	NL0012461933	DSM 64.97SPLOPENG	EUR	20,1300	20,1300	15,8300			15,8300					
Warrant	NL0012462915	DSM 68.33SPLOPENG	EUR	16,7800	16,7800	12,4800			12,4800					
Warrant	NL0012464846	DSM 71.85SPLOPENG	EUR	13,2500	13,2500	8,9500			8,9500					
Warrant	NL0012466197	DSM 75.56SPLOPENG	EUR	9,5800	9,5800	5,2800	1082,0000	1	5,2800	200				
Warrant	NL0012479679	DSM 79.45SPLOPENG	EUR	5,6600	5,6600	1,2200	1321,0000	4	1,3600	550				
Warrant	NL0012822670	DSM 83.47SPLOPENG	EUR	1,6100	1,6100	0,4000	40,0000	1	0,4000	100				
Warrant	NL0012826333	DSM 87.53SPLOPENG	EUR											
Warrant	NL0012830095	DSM 87.65SPLOPENG	EUR											
Warrant	NL0012824791	DSM 88.19SPLOPENG	EUR											
Warrant	NL0012819486	DSM 93.98SPSOPENG	EUR	9,5800	13,8600	9,5800			13,8600					
Warrant	NL0011304332	EBAY 23SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0010939245	EBAY 6.5SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010097705	ENGIE 7.1SPLOPENG	EUR	5,8500	5,8500	5,6500			5,6500					
Warrant	NL0009766021	ENGIE 8.2SPLOPENG	EUR	4,8100	4,8100	4,6100			4,6100					
Warrant	NL0012061410	ENGIE 8.8SPLOPENG	EUR	4,2700	4,2700	4,0700			4,0700					
Warrant	NL0010217501	ENGIE 9.5SPLOPENG	EUR	3,6200	3,6200	3,4200			3,4200					
Warrant	NL0012075493	ENGIE 10.9SPLOPENG	EUR	2,3600	2,3600	2,1600	91,0000	2	2,1600	40				
Warrant	NL0011204110	ENGIE 15.2SPSOPENG	EUR	4,1700	4,3600	4,1700			4,3600					
Warrant	NL0011024393	ENX 27SPLOPENG	EUR	30,3800	30,3800	30,3800			30,3800					
Warrant	NL0011371141	EON 4.6SPLOPENG	EUR	4,4000	4,4000	4,2100			4,2100					
Warrant	NL0011369756	EON 5.1SPLOPENG	EUR	3,9400	3,9400	3,7600			3,7600					
Warrant	NL0011373998	EON 5.6SPLOPENG	EUR	3,4700	3,4700	3,2800			3,2800					
Warrant	XS1748853030	ESTX STN0123B	EUR	94,1500	94,1500	94,1500			94,1500					
Warrant	XS1173152825	ESTX STN0220G	EUR	103,8000	103,8000	103,4000			103,4000					
Warrant	XS0914667166	ESTX STN0520G	EUR	114,1100	114,1100	112,9400			112,9400					
Warrant	XS1302980799	ESTX STN1020G	EUR	107,4400	107,4400	106,5700			106,5700					
Warrant	NL0006426546	ESTX 7705PLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0006420747	ESTX 1100SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300					
Warrant	NL0009105162	ESTX 1380SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0009880137	ESTX 1580SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800					
Warrant	NL0010205019	ESTX 1930SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0010208005	ESTX 2060SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300					
Warrant	NL0010355285	ESTX 2072SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100					
Warrant	NL0010343927	ESTX 2190SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300					
Warrant	NL0010466157	ESTX 2236SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0010468385	ESTX 2319SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500					
Warrant	NL0010527826	ESTX 2405SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900					
Warrant	NL0010529566	ESTX 2450SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600					
Warrant	NL0010536975	ESTX 2493SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0011619572	ESTX 2530SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700					
Warrant	NL0011619945	ESTX 2549SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0011849229	ESTX 2631SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800					
Warrant	NL0011851480	ESTX 2717SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0011853122	ESTX 2804SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400					
Warrant	NL0011862404	ESTX 2894SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0011862974	ESTX 2987SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012062541	ESTX 3082SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0012067342	ESTX 3181SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100					
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR											
Warrant	NL0012830541	ESTX 3276SPLOPENG	EUR											
Warrant	NL0012479653	ESTX 3279SPLOPENG	EUR											
Warrant	NL0012824627	ESTX 3374SPLOPENG	EUR											
Warrant	NL0012829758	ESTX 3449SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3551SPSOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3630SPSOPENG	EUR	4,3000	4,7200	4,3000	43,0000	1	4,7200	10				
Warrant	NL0012071559	ESTX 3662SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0011304688	ESTX 3750SPSOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0012073316	ESTX 3777SPSOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0012463616	ESTX 3893SPSOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0012075162	ESTX 3940SPSOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	107,4100	107,4100	107,0200			107,0200					
Warrant	NL0012466643	ESTX 4014SPSOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0012072870	EUCHF 1.1SPLOPENG	EUR	5,5500	5,7500	5,5500			5,7500					
Warrant	NL0012827851	EUCHF 1.12SPLOPENG	EUR											
Warrant	NL0009620442	EUCHF 1.19SPSOPENG	EUR	6,4600	6,4600	6,2300			6,2300					
Warrant	NL0011013487	EUCHF0.975SPLOPENG	EUR	16,2400	16,4100	16,2400			16,4100					
Warrant	NL0011012224	EUCHF0.995SPLOPENG	EUR	14,5300	14,7100	14,5300			14,7100					
Warrant	NL0010969143	EUCHF1.0165SPLOPENG	EUR	12,7900	12,9800	12,7900			12,9800					
Warrant	NL0010969135	EUCHF1.0365SPLOPENG	EUR	11,0100	11,2000	11,0100			11,2000					
Warrant	NL0011017132	EUCHF1.0575SPLOPENG	EUR	9,2200	9,4200	9,2200			9,4200					
Warrant	NL0011017934	EUCHF1.0785SPLOPENG	EUR	7,4100	7,6100	7,4100			7,6100					
Warrant	NL0012076905	EUCHF1.141SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.1665SPSOPENG	EUR	4,3200	4,3200	4,0900			4,0900					
Warrant	NL0012467898	EUCHF1.2145SPSOPENG	EUR	8,5900	8,5900	8,3500			8,3500					
Warrant	NL0011857123	EUGBP 0.955SPSOPENG	EUR	10,9000	10,9700	10,9000			10,9700					
Warrant	NL0011204490	EUGBP0.701SPLOPENG	EUR	21,4000	21,4000	21,3400			21,3400					
Warrant	NL0011027792	EUGBP0.7235SPLOPENG	EUR	18,9600	18,9600	18,9000			18,9000					
Warrant	NL0011016282	EUGBP0.7455SPLOPENG	EUR	16,4600	16,4600	16,4000			16,4000					
Warrant	NL0011487673	EUGBP0.7685SPLOPENG	EUR	13,9400	13,9400	13,8800			13,8800					
Warrant	NL0011492160	EUGBP0.7915SPLOPENG	EUR	11,3600	11,3600	11,3000			11,3000					

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	NL0011844840	EUGBP0.839SPLOPENG	EUR	5,9600	5,9600	5,9000			5,9000					
Warrant	NL0011846076	EUGBP0.864SPLOPENG	EUR	3,1400	3,1400	3,0700			3,0700					
Warrant	NL0012466650	EUGBP0.895SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.922SPSOPENG	EUR	7,6800	7,7500	7,6800			7,7500					
Warrant	NL0011857347	EUGBP0.984SPSOPENG	EUR	14,9800	15,0600	14,9800			15,0600					
Warrant	NL0011858725	EUIPY 108SPLOPENG	EUR	18,9200	18,9300	18,9200			18,9300					
Warrant	NL0011847058	EUIPY 111SPLOPENG	EUR	16,4100	16,4300	16,4100			16,4300					
Warrant	NL0010215604	EUIPY 115SPLOPENG	EUR	13,8400	13,8500	13,8400			13,8500					
Warrant	NL0011860366	EUIPY 118SPLOPENG	EUR	11,2400	11,2600	11,2400			11,2600					
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012827034	EUIPY 122SPLOPENG	EUR	8,5700	8,5900	8,5700			8,5900					
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012827844	EUIPY 125SPLOPENG	EUR	5,8200	5,8400	5,8200			5,8400					
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012829972	EUIPY 129SPLOPENG	EUR	2,9900	3,0000	2,9900			3,0000					
Warrant	NL0012824692	EUIPY 129SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 137SPSOPENG	EUR	7,9100	7,9100	7,9000			7,9000					
Warrant	NL0010594255	EUIPY 140SPSOPENG	EUR	10,1200	10,1200	10,1000			10,1000					
Warrant	NL0010597480	EUIPY 143SPSOPENG	EUR	12,3200	12,3200	12,3000			12,3000					
Warrant	NL0010946653	EUIPY 145SPSOPENG	EUR	14,5600	14,5600	14,5400			14,5400					
Warrant	NL0010949699	EUIPY 148SPSOPENG	EUR	16,8500	16,8500	16,8300			16,8300					
Warrant	NL0010220356	EUNOK 8.2SPLOPENG	EUR	15,5200	15,5200	15,1300			15,1300					
Warrant	NL0011616107	EUNOK10.16SPSOPENG	EUR	9,1400	9,5300	9,1400			9,5300					
Warrant	NL0009910736	EUNOK8.453SPLOPENG	EUR	12,9000	12,9000	12,5100			12,5100					
Warrant	NL0010465266	EUNOK8.707SPLOPENG	EUR	10,2800	10,2800	9,8800			9,8800					
Warrant	NL0010468542	EUNOK8.968SPLOPENG	EUR	7,5900	7,5900	7,1700			7,1700					
Warrant	NL0012080378	EUNOK9.237SPLOPENG	EUR	4,8100	4,8100	4,3900			4,3900					
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012066013	EURAU1.389SPLOPENG	EUR	15,7600	16,2900	15,7600			16,2900					
Warrant	NL0010203212	EURAU1.432SPLOPENG	EUR	13,1400	13,6900	13,1400			13,6900					
Warrant	NL0012069017	EURAU1.474SPLOPENG	EUR	10,5300	11,1000	10,5300			11,1000					
Warrant	NL0012466841	EURAU1.519SPLOPENG	EUR	7,8500	8,4300	7,8500			8,4300					
Warrant	NL0012823421	EURAU1.564SPLOPENG	EUR	5,0800	5,6800	5,0800			5,6800					
Warrant	NL0010592663	EURAU1.672SPSOPENG	EUR	5,7700	5,7700	5,1000			5,1000					
Warrant	NL0010597969	EURAU1.705SPSOPENG	EUR	7,8700	7,8700	7,1900			7,1900					
Warrant	NL0011364039	EURAU1.756SPSOPENG	EUR	11,1000	11,1000	10,4000			10,4000					
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD 1.11SPLOPENG	EUR	3,6700	3,9100	3,6700			3,9100					
Warrant	NL0012480933	EUUSD 1.23SPSOPENG	EUR	6,9500	6,9500	6,6900			6,6900					
Warrant	NL0012064760	EUUSD0.957SPLOPENG	EUR	18,5000	18,7100	18,5000			18,7100					
Warrant	NL0011627641	EUUSD0.959SPLOPENG	EUR	18,3500	18,5600	18,3500			18,5600					
Warrant	NL0012061865	EUUSD0.966SPLOPENG	EUR	17,6800	17,8800	17,6800			17,8800					
Warrant	NL0012068639	EUUSD1.011SPLOPENG	EUR	12,2900	12,5100	12,2900			12,5100					
Warrant	NL0012061857	EUUSD1.046SPLOPENG	EUR	9,2700	9,5000	9,2700			9,5000					
Warrant	NL0011861588	EUUSD1.056SPLOPENG	EUR	8,3500	8,5800	8,3500			8,5800					
Warrant	NL0011862222	EUUSD1.062SPLOPENG	EUR	9,5500	9,7800	9,5500			9,7800					
Warrant	NL0011861570	EUUSD1.067SPLOPENG	EUR	7,4300	7,6700	7,4300			7,6700					
Warrant	NL0011861562	EUUSD1.077SPLOPENG	EUR	6,4900	6,7300	6,4900			6,7300					
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.088SPLOPENG	EUR	5,5700	5,8100	5,5700			5,8100					
Warrant	NL0011481619	EUUSD1.092SPLOPENG	EUR	7,0000	7,2400	7,0000			7,2400					
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0011206313	EUUSD1.099SPLOPENG	EUR	4,6600	4,9000	4,6600			4,9000					
Warrant	NL0011205620	EUUSD1.103SPLOPENG	EUR	6,0300	6,2700	5,8700	176,1000	1	6,2700	30				
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.114SPLOPENG	EUR	5,1000	5,3300	5,1000			5,3300					
Warrant	NL0012068621	EUUSD1.121SPLOPENG	EUR	2,6700	2,9100	2,6700	280,0000	1	2,9100	100				
Warrant	NL0012070486	EUUSD1.125SPLOPENG	EUR	4,1400	4,3800	4,1400			4,3800					
Warrant	NL0012070742	EUUSD1.133SPLOPENG	EUR	1,6900	1,9400	1,5800	3494,9200	4	1,9400	2128				
Warrant	NL0012072862	EUUSD1.136SPLOPENG	EUR	3,2000	3,4400	3,2000	335,0000	1	3,4400	100				
Warrant	NL0012071260	EUUSD1.136SPLOPENG	EUR											
Warrant	NL0012827588	EUUSD1.144SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.147SPLOPENG	EUR											
Warrant	NL0012828453	EUUSD1.148SPLOPENG	EUR											
Warrant	NL0012073191	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012828263	EUUSD1.154SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.158SPLOPENG	EUR											
Warrant	NL0012830566	EUUSD1.165SPLOPENG	EUR											
Warrant	NL0012826838	EUUSD1.168SPSOPENG	EUR											
Warrant	NL0012826895	EUUSD1.175SPSOPENG	EUR											
Warrant	NL0012822100	EUUSD1.181SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831465	EUUSD1.181SPSOPENG	EUR	2,7100	2,7100	2,4500			2,4500					
Warrant	NL0012825723	EUUSD1.187SPSOPENG	EUR	5,3400	5,3400	5,0800			5,0800					
Warrant	NL0012820500	EUUSD1.193SPSOPENG	EUR	3,7500	3,7500	3,5000			3,5000					
Warrant	NL0012822431	EUUSD1.199SPSOPENG	EUR	6,4200	6,4200	6,1600			6,1600					
Warrant	NL0012818934	EUUSD1.205SPSOPENG	EUR	4,8100	4,8100	4,5500			4,5500					
Warrant	NL0012819536	EUUSD1.212SPSOPENG	EUR	7,4900	7,4900	7,2300			7,2300					
Warrant	NL0012481121	EUUSD1.217SPSOPENG	EUR	5,8700	5,8700	5,6100			5,6100					
Warrant	NL0012819031	EUUSD1.224SPSOPENG	EUR	8,5900	8,5900	8,3200			8,3200					
Warrant	NL0012480859	EUUSD1.242SPSOPENG	EUR	8,0300	8,0300	7,7700			7,7700					
Warrant	NL0012474852	EUUSD1.255SPSOPENG	EUR	9,1400	9,1400	8,8800			8,8800					
Warrant	NL0010820270	EUUSD1.262SPSOPENG	EUR	11,9300	11,9300	11,6600			11,6600					
Warrant	NL0010816880	EUUSD1.268SPSOPENG	EUR	10,2900	10,2900	10,0200			10,0200					
Warrant	NL0010816674	EUUSD1.274SPSOPENG	EUR	13,0600	13,0600	12,7900			12,7900					
Warrant	NL0010814257	EUUSD1.281SPSOPENG	EUR	11,4200	11,4200	11,1500			11,1500					
Warrant	NL0010813200	EUUSD1.294SPSOPENG	EUR	12,5500	12,5500	12,2700			12,2700					
Warrant	NL0010755807	EUUSD1.307SPSOPENG	EUR	13,6500	13,6500	13,3800			13,3800					
Warrant	NL0010742177	EUUSD1.334SPSOPENG	EUR	16,0000	16,0000	15,7200			15,7200					
Warrant	NL0009757434	EUUSD1.341SPSOPENG	EUR	18,9700	18,9700	18,6800			18,6800					
Warrant	NL0010542510	EUUSD1.347SPSOPENG	EUR	17,1700	17,1700	16,8900			16,8900					
Warrant	NL0009231521	EUUSD1.354SPSOPENG	EUR	20,1300	20,1300	19,8400			19,8400					
Warrant	NL0012471247	EUUSD1.361SPSOPENG	EUR	18,3200	18,3200	18,0300			18,0300					
Warrant	NL0009234681	EUUSD1.394SPSOPENG	EUR	23,6400	23,6400	23,3400			23,3400					
Warrant	NL0009234731	EUUSD1.437SPSOPENG	EUR	27,5100	27,5100	27,2000			27,2000					
Warrant	NL0010685731	EUUSD1.452SPSOPENG	EUR	28,7800	28,7800	28,4700			28,4700					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	DE000CV8AK54	FBOOK 180C 0319Z	EUR	0,2550	0,2550	0,2350			0,2350					
Warrant	DE000CV8AK47	FBOOK 180C 1218Z	EUR	0,1150	0,1150	0,1040			0,1040					
Warrant	DE000CV8AK62	FBOOK 200C 0319Z	EUR	0,1150	0,1150	0,0960			0,0960					
Warrant	DE000CV8APP9	FBOOK 200C 1218Z	EUR	0,0320	0,0320	0,0310			0,0310					
Warrant	NL0010215331	FBOOK 25.8SPLOPENG	EUR	114,3000	114,3000	114,3000			114,3000					
Warrant	NL0010529012	FBOOK 33.4SPLOPENG	EUR	108,3000	108,3000	108,3000			108,3000					
Warrant	NL0010754057	FBOOK 70.8SPLOPENG	EUR	78,8300	78,8300	78,8300			78,8300					
Warrant	NL0011362421	FBOOK 86.7SPLOPENG	EUR	66,2600	66,2600	66,2600			66,2600					
Warrant	NL0011366455	FBOOK 92.8SPLOPENG	EUR	61,4700	61,4700	61,4700			61,4700					
Warrant	NL0011617725	FBOOK102.5SPLOPENG	EUR	45,9300	45,9300	45,9300			45,9300					
Warrant	NL0011625306	FBOOK106.2SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0011622675	FBOOK110.9SPLOPENG	EUR	38,7000	38,7000	38,7000			38,7000					
Warrant	NL0011627096	FBOOK113.6SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0011630710	FBOOK116.4SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0010677035	FBOOK59.85SPLOPENG	EUR	82,9000	82,9000	82,9000			82,9000					
Warrant	NL0010756284	FBOOK72.81SPLOPENG	EUR	71,6700	71,6700	71,6700			71,6700					
Warrant	NL0010756276	FBOOK76.45SPLOPENG	EUR	68,5200	68,5200	68,5200			68,5200					
Warrant	NL0011365382	FBOOK88.52SPLOPENG	EUR	58,0500	58,0500	58,0500			58,0500					
Warrant	DE000CV8AM45	FMOTR 10C 1218Z	EUR	0,1200	0,1350	0,1200			0,1350					
Warrant	DE000CV8AK70	FMOTR 11C 1218Z	EUR	0,0410	0,0500	0,0410			0,0500					
Warrant	DE000CV8AY25	FMOTR 9.5C 1218Z	EUR	0,2100	0,2250	0,2100			0,2250					
Warrant	DE000CV8AM52	FMOTR 10.5C 1218Z	EUR	0,0680	0,0790	0,0680			0,0790					
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	5,8900	6,0000	5,5900	1800,0000	1	5,5900	300				
Warrant	NL0010944492	FUGRO 8.9SPLOPENG	EUR	3,9800	3,9800	3,6800			3,6800					
Warrant	NL0010944484	FUGRO 9.5SPLOPENG	EUR	3,4200	3,4200	3,1200	4068,0000	2	3,1200	1200				
Warrant	NL0012829345	FUGRO 10.1SPLOPENG	EUR	2,8300	2,8300	2,5300			2,5300					
Warrant	NL0010944476	FUGRO 10.15SPLOPENG	EUR											
Warrant	NL0012479547	FUGRO 10.8SPLOPENG	EUR											
Warrant	NL0012831135	FUGRO 10.9SPLOPENG	EUR	2,1900	2,1900	1,8900			1,8900					
Warrant	NL0012827927	FUGRO 11.6SPLOPENG	EUR											
Warrant	NL0012829097	FUGRO 11.8SPSOPENG	EUR											
Warrant	NL0012829352	FUGRO 12.2SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012827208	FUGRO 13.4SPSOPENG	EUR	3,0200	3,3100	3,0200			3,3100					
Warrant	NL0012071146	FUGRO 14.7SPSOPENG	EUR	4,4700	4,7600	4,4700			4,7600					
Warrant	NL0011844725	FUGRO 16.2SPSOPENG	EUR	6,1200	6,4100	6,1200			6,4100					
Warrant	NL0012829220	FUGRO 8.64SPLOPENG	EUR	3,5700	3,5700	3,2700			3,2700					
Warrant	NL0012078604	FUGRO 9.07SPLOPENG	EUR	3,1200	3,1200	2,8200			2,8200					
Warrant	NL0012078216	FUGRO 9.53SPLOPENG	EUR	2,6600	2,6600	2,3600			2,3600					
Warrant	NL0012077895	FUGRO10.01SPLOPENG	EUR											
Warrant	NL0012829782	FUGRO10.02SPLOPENG	EUR	2,1800	2,1800	1,8800			1,8800					
Warrant	NL0012478770	FUGRO10.52SPLOPENG	EUR											
Warrant	NL0012829774	FUGRO10.52SPLOPENG	EUR	1,6800	1,8000	1,3200	5933,2500	5	1,3800	4085				
Warrant	NL0012829238	FUGRO10.98SPSOPENG	EUR											
Warrant	NL0012823736	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012830814	FUGRO11.05SPLOPENG	EUR											
Warrant	NL0012826713	FUGRO11.61SPLOPENG	EUR											
Warrant	NL0012828131	FUGRO11.62SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827414	FUGRO12.695SPOPENG	EUR	0,9600	1,2500	0,9600			1,2500					
Warrant	NL0012824759	FUGRO12.735SPOPENG	EUR											
Warrant	NL0012824221	FUGRO13.655SPOPENG	EUR	1,9200	2,2100	1,9200			2,2100					
Warrant	NL0012073159	FUGRO14.695SPOPENG	EUR	2,9500	3,2400	2,9500			3,2400					
Warrant	NL0012066567	FUGRO16.985SPOPENG	EUR	5,2700	5,5600	5,2700			5,5600					
Warrant	NL0011630934	FUGRO18.295SPOPENG	EUR	6,5700	6,8600	6,5700			6,8600					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,2150	0,2150	0,1750			0,1750					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0840	0,0840	0,0680			0,0680					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0110	0,0110	0,0100			0,0100					
Warrant	NL0012467997	GAS 2.55PLOPENG	EUR	0,9000	0,9000	0,8600			0,8600					
Warrant	NL0012827661	GAS 2.95PLOPENG	EUR											
Warrant	NL0012462246	GAS 3.35PLOPENG	EUR											
Warrant	NL0010963401	GAS 4.85PLOPENG	EUR	1,8700	1,9000	1,8700			1,9000					
Warrant	NL0012473029	GAS 1.99SPLOPENG	EUR	1,3200	1,3200	1,2800			1,2800					
Warrant	NL0012467732	GAS 2.13SPLOPENG	EUR	1,2100	1,2200	1,1700	244,0000	1	1,1700	200				
Warrant	NL0012476675	GAS 2.63SPLOPENG	EUR	0,8000	0,8000	0,7600			0,7600					
Warrant	NL0012827026	GAS 2.76SPLOPENG	EUR											
Warrant	NL0012829691	GAS 2.77SPLOPENG	EUR	0,6900	0,6900	0,6500			0,6500					
Warrant	NL0012831077	GAS 2.91SPLOPENG	EUR	0,5700	0,5700	0,5300			0,5300					
Warrant	NL0012831507	GAS 3.06SPLOPENG	EUR											
Warrant	NL0012477954	GAS 3.07SPLOPENG	EUR											
Warrant	NL0012066203	GAS 3.55SPLOPENG	EUR	0,4800	0,5200	0,4800			0,5200					
Warrant	NL0011374814	GAS 4.28SPLOPENG	EUR	1,2500	1,2900	1,2500			1,2900					
Warrant	NL0009111327	GBL 36.35PLOPENG	EUR	51,5700	51,5700	49,5900			49,5900					
Warrant	NL0010104246	GBL 40.25PLOPENG	EUR	47,9600	47,9600	45,9800			45,9800					
Warrant	NL0010207197	GBL 45.35PLOPENG	EUR	43,2800	43,2800	41,3000			41,3000					
Warrant	NL0010597985	GBL 56.25PLOPENG	EUR	33,1100	33,1100	31,1300			31,1300					
Warrant	NL0011850888	GBL 67.85PLOPENG	EUR	22,3100	22,3100	20,3300			20,3300					
Warrant	NL0012823413	GBPUS 1.35SPLOPENG	EUR	5,3700	5,3700	5,0000			5,0000					
Warrant	NL0011479696	GBPUS 1.48SPLOPENG	EUR	16,8500	16,8500	16,4500			16,4500					
Warrant	NL0010597506	GBPUS 1.67SPLOPENG	EUR	33,7000	33,7000	33,2600			33,2600					
Warrant	NL0010741112	GBPUS 1.72SPLOPENG	EUR	38,1400	38,1400	37,6800			37,6800					
Warrant	NL0011857040	GBPUS1.209SPLOPENG	EUR	11,4200	11,7600	11,4200			11,7600					
Warrant	NL0011856844	GBPUS1.246SPLOPENG	EUR	8,2300	8,5800	8,2300			8,5800					
Warrant	NL0012068787	GBPUS1.276SPLOPENG	EUR											
Warrant	NL0012829717	GBPUS1.284SPLOPENG	EUR	5,0400	5,3900	5,0400			5,3900					
Warrant	NL0012481493	GBPUS1.392SPLOPENG	EUR	9,0700	9,0700	8,6900			8,6900					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.435SPLOPENG	EUR	12,9100	12,9100	12,5100			12,5100					
Warrant	NL0010944336	GBPUS1.526SPLOPENG	EUR	20,9200	20,9200	20,5000			20,5000					
Warrant	NL0010816260	GBPUS1.573SPLOPENG	EUR	25,0800	25,0800	24,6500			24,6500					
Warrant	NL0010542247	GBPUS1.621SPLOPENG	EUR	29,4000	29,4000	28,9700			28,9700					
Warrant	DE000CV8AKA2	GILEA 80C 0319Z	EUR	0,3550	0,3650	0,3550			0,3650					
Warrant	DE000CV8AK96	GILEA 80C 1218Z	EUR	0,1950	0,2150	0,1950			0,2150					
Warrant	DE000CV8AKB0	GILEA 90C 0319Z	EUR	0,1250	0,1350	0,1250			0,1350					
Warrant	NL0011845391	GLPG 47SPLOPENG	EUR	45,0400	45,0400	42,7400			42,7400					
Warrant	NL0012075774	GLPG 63SPLOPENG	EUR	30,4900	30,4900	28,1900			28,1900					
Warrant	DE000CV89557	GLPG 80C 1218Z	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	DE000CV895T5	GLPG 88C 1218Z	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	DE000CV8B045	GLPG 90C 0319Z	EUR	0,7000	0,7000	0,7000			0,7000					
Warrant	NL0012826432	GLPG 93SPLOPENG	EUR											
Warrant	DE000CV8AMP6	GLPG 98C 1218Z	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	DE000CV8AMQ4	GLPG 100C 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Warrant	DE000CV8AQX1	GLPG 108C 1218Z	EUR	0,1200	0,1200	0,1200			0,1200					
Warrant	DE000CV8AQY9	GLPG 110C 0319Z	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0011845383	GLPG 36.35PLOPENG	EUR	54,7800	54,7800	52,4800			52,4800					
Warrant	NL0011844139	GLPG 41.55PLOPENG	EUR	50,0400	50,0400	47,7400	486,4000	1	47,7400	10				
Warrant	NL0011844121	GLPG 43.75PLOPENG	EUR	48,0400	48,0400	45,7400			45,7400					
Warrant	NL0011859525	GLPG 49.35PLOPENG	EUR	42,9100	42,9100	40,6100			40,6100					
Warrant	NL0012065239	GLPG 51.65PLOPENG	EUR	36,8600	36,8600	34,5600			34,5600					
Warrant	NL0011859517	GLPG 54.45PLOPENG	EUR	38,3000	38,3000	36,0000			36,0000					
Warrant	NL0012064141	GLPG 55.65PLOPENG	EUR	32,8800	32,8800	30,5800			30,5800					
Warrant	NL0012063341	GLPG 57.15PLOPENG	EUR	35,8400	35,8400	33,5400			33,5400					
Warrant	NL0012064125	GLPG 59.25PLOPENG	EUR	29,3100	29,3100	27,0100	1410,0000	1	27,0100	50				
Warrant	NL0012065221	GLPG 62.15PLOPENG	EUR	26,3300	26,3300	24,0300			24,0300					
Warrant	NL0012468078	GLPG 69.55PLOPENG	EUR	24,6100	24,6100	22,3100			22,3100					
Warrant	NL0012822720	GLPG 76.65PLOPENG	EUR	18,1300	18,1300	15,8300			15,8300					
Warrant	NL0012823843	GLPG 80.35PLOPENG	EUR											
Warrant	NL0012831713	GLPG 80.45PLOPENG	EUR	14,6500	14,6500	12,3500			12,3500					
Warrant	NL0012827521	GLPG 84.35PLOPENG	EUR											
Warrant	NL0012831705	GLPG 84.55PLOPENG	EUR	10,9900	10,9900	8,6900			8,6900					
Warrant	NL0012825491	GLPG 88.45PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012826572	GLPG 88.5SPLOPENG	EUR											
Warrant	NL0012826234	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012826747	GLPG 92.9SPLOPENG	EUR											
Warrant	NL0012829568	GLPG 93.1SPLOPENG	EUR											
Warrant	NL0012827539	GLPG 93.4SPSOPENG	EUR											
Warrant	NL0012829550	GLPG 97.7SPLOPENG	EUR											
Warrant	NL0012825509	GLPG 97.8SPSOPENG	EUR											
Warrant	NL0012471221	GLPG 104.4SPSOPENG	EUR											
Warrant	NL0012829576	GLPG 108.7SPSOPENG	EUR	33,3700	35,6300	33,3700			35,6300					
Warrant	NL0012829881	GLPG 112.9SPSOPENG	EUR	27,0500	29,3100	27,0500			29,3100					
Warrant	NL0012077937	GLPG 66.22SPLOPENG	EUR	22,2800	22,2800	19,9800			19,9800					
Warrant	NL0012078240	GLPG 69.55SPLOPENG	EUR	18,9400	18,9400	16,6400	537,0000	1	16,6400	30				
Warrant	NL0012822761	GLPG 73.02SPLOPENG	EUR	16,2000	16,2000	13,9000			13,9000					
Warrant	NL0012822753	GLPG 76.69SPLOPENG	EUR	12,5500	12,5500	10,3000	1312,5000	2	10,3000	125				
Warrant	NL0012823942	GLPG 80.41SPLOPENG	EUR											
Warrant	NL0012829873	GLPG 80.52SPLOPENG	EUR	8,7100	8,7100	6,4100			6,4100					
Warrant	NL0012824270	GLPG 84.43SPLOPENG	EUR											
Warrant	NL0012829865	GLPG 84.55SPLOPENG	EUR	4,6700	4,6700	2,3700			2,3700					
Warrant	NL0012825145	GLPG 88.54SPLOPENG	EUR											
Warrant	NL0012826440	GLPG 88.59SPLOPENG	EUR											
Warrant	NL0012829857	GLPG 88.79SPLOPENG	EUR											
Warrant	NL0012825863	GLPG 92.95SPLOPENG	EUR											
Warrant	NL0012829840	GLPG 93.21SPLOPENG	EUR											
Warrant	NL0012827752	GLPG 95.01SPSOPENG	EUR											
Warrant	NL0012829832	GLPG 97.82SPLOPENG	EUR											
Warrant	NL0012462345	GMLTO 30.9SPLOPENG	EUR	21,4100	21,4100	21,3700			21,3700					
Warrant	NL0012469712	GMLTO 40.5SPLOPENG	EUR	12,5200	12,5200	12,4800			12,4800					
Warrant	NL0012473177	GMLTO 46.4SPLOPENG	EUR	7,0400	7,0400	7,0000			7,0000					
Warrant	NL0011366471	GMLTO 65.9SPSOPENG	EUR	21,2000	21,2200	21,2000			21,2200					
Warrant	NL0012463509	GMLTO27.35SPLOPENG	EUR	23,0800	23,0800	23,0400			23,0400					
Warrant	NL0012462956	GMLTO30.28SPLOPENG	EUR	20,1400	20,1400	20,1000			20,1000					
Warrant	NL0012467054	GMLTO31.81SPLOPENG	EUR	18,7300	18,7300	18,6900			18,6900					
Warrant	NL0012470892	GMLTO47.07SPLOPENG	EUR	3,4800	3,4800	3,4400			3,4400					
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO55.92SPSOPENG	EUR	6,1300	6,1500	6,1300			6,1500					
Warrant	NL0006408544	GOLD 768SPLOPENG	EUR	38,6600	38,6600	38,4600			38,4600					
Warrant	NL0006408551	GOLD 832SPLOPENG	EUR	33,2600	33,2600	33,0700			33,0700					
Warrant	NL0006408569	GOLD 896SPLOPENG	EUR	27,8600	27,8600	27,6800			27,6800					
Warrant	NL0012827562	GOLD 915SPLOPENG	EUR	26,2700	26,2700	26,0900			26,0900					
Warrant	NL0012827570	GOLD 950SPLOPENG	EUR	23,3000	23,3000	23,1300			23,1300					
Warrant	NL0006423535	GOLD 980SPLOPENG	EUR	20,7100	20,7100	20,5500			20,5500					
Warrant	NL0012827554	GOLD 990SPLOPENG	EUR	19,9100	19,9100	19,7400			19,7400					
Warrant	NL0012827547	GOLD 1015SPLOPENG	EUR	17,7900	17,7900	17,6300			17,6300					
Warrant	NL0011483169	GOLD 1022SPLOPENG	EUR	14,8800	14,8800	14,7300			14,7300					
Warrant	NL0011480074	GOLD 1042SPLOPENG	EUR	13,0800	13,0800	12,9300			12,9300					
Warrant	NL0006425571	GOLD 1042SPLOPENG	EUR	15,4800	15,4800	15,3300			15,3300					
Warrant	NL0011304779	GOLD 1064SPLOPENG	EUR	11,2300	11,2300	11,0900			11,0900					
Warrant	NL0009105469	GOLD 1080SPLOPENG	EUR	12,2900	12,2900	12,1500			12,1500					
Warrant	NL0011303797	GOLD 1085SPLOPENG	EUR	9,3400	9,3400	9,2100			9,2100					
Warrant	NL0011303789	GOLD 1108SPLOPENG	EUR	7,4300	7,4300	7,3000			7,3000					
Warrant	NL0011618392	GOLD 1116SPLOPENG	EUR	9,3100	9,3100	9,1700			9,1700					
Warrant	NL0009107663	GOLD 1118SPLOPENG	EUR	9,1200	9,1200	8,9800			8,9800					
Warrant	NL0010944815	GOLD 1130SPLOPENG	EUR	5,4500	5,4500	5,2000	260,0000	1	5,3300	50				
Warrant	NL0011480942	GOLD 1140SPLOPENG	EUR	7,2300	7,2300	7,1000			7,1000					
Warrant	NL0011487533	GOLD 1153SPLOPENG	EUR	3,5000	3,5000	3,3800			3,3800					
Warrant	NL0011488671	GOLD 1163SPLOPENG	EUR	5,3100	5,3100	5,1800			5,1800					
Warrant	NL0011493820	GOLD 1168SPLOPENG	EUR											
Warrant	NL0012827679	GOLD 1176SPLOPENG	EUR	1,4200	1,4200	1,1500	347,5000	2	1,3100	300				
Warrant	NL0011493192	GOLD 1178SPLOPENG	EUR											
Warrant	NL0012827638	GOLD 1182SPLOPENG	EUR											
Warrant	NL0012831473	GOLD 1187SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1192SPLOPENG	EUR											
Warrant	NL0012062798	GOLD 1202SPLOPENG	EUR											
Warrant	NL0012826978	GOLD 1220SPSOPENG	EUR	5,9100	6,0100	5,9100			6,0100					
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012826937	GOLD 1228SPSOPENG	EUR	3,4700	3,5700	3,4700			3,5700					
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012824635	GOLD 1253SPSOPENG	EUR	5,7000	5,8000	5,7000			5,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825897	GOLD 1257SPSOPENG	EUR	9,2900	9,3800	9,2900			9,3800					
Warrant	NL0012826465	GOLD 1264SPSOPENG	EUR	6,6400	6,7300	6,6400			6,7300					
Warrant	NL0012822738	GOLD 1279SPSOPENG	EUR	7,9500	8,0400	7,9500			8,0400					
Warrant	NL0012822050	GOLD 1305SPSOPENG	EUR	10,2000	10,2900	10,2000			10,2900					
Warrant	NL0012819601	GOLD 1332SPSOPENG	EUR	12,5100	12,6000	12,5100			12,6000					
Warrant	NL0012480412	GOLD 1359SPSOPENG	EUR	14,8800	14,9500	14,8800			14,9500					
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	20,0700	20,1400	20,0700			20,1400					
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	17,0900	17,1600	17,0900			17,1600					
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	23,8900	23,9400	23,8900			23,9400					
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	20,7200	20,7900	20,7200			20,7900					
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	27,1500	27,2000	27,1500			27,2000					
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	40,4500	40,4700	40,4500			40,4700					
Warrant	NL0009765932	GOLD 1827SPSOPENG	EUR	60,3600	60,3600	60,3300			60,3300					
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	68,5500	68,5500	68,5000			68,5000					
Warrant	NL0006427791	HEINK 9SPLOPENG	EUR	69,7700	69,7700	69,0900			69,0900					
Warrant	NL0009110154	HEINK 18.5SPLOPENG	EUR	61,0300	61,0300	60,3500			60,3500					
Warrant	NL0009766724	HEINK 26.4SPLOPENG	EUR	53,6800	53,6800	53,0000			53,0000					
Warrant	NL0010085627	HEINK 36.1SPLOPENG	EUR	44,6100	44,6100	43,9300			43,9300					
Warrant	NL0010202412	HEINK 38.3SPLOPENG	EUR	42,5300	42,5300	41,8500			41,8500					
Warrant	NL0010689527	HEINK 44.9SPLOPENG	EUR	36,4200	36,4200	35,7400			35,7400					
Warrant	NL0010743142	HEINK 48.1SPLOPENG	EUR	30,4300	30,4300	29,7500			29,7500					
Warrant	NL0010812129	HEINK 48.5SPLOPENG	EUR	33,0900	33,0900	32,4100			32,4100					
Warrant	NL0010830899	HEINK 52.3SPLOPENG	EUR	29,5300	29,5300	28,8500			28,8500					
Warrant	NL0010968715	HEINK 56.4SPLOPENG	EUR	25,7300	25,7300	25,0500			25,0500					
Warrant	NL0011011606	HEINK 59.7SPLOPENG	EUR	18,8200	18,8200	18,1400			18,1400					
Warrant	NL0011016357	HEINK 60.8SPLOPENG	EUR	21,6600	21,6600	20,9800			20,9800					
Warrant	NL0011362264	HEINK 65.4SPLOPENG	EUR	17,4000	17,4000	16,7200			16,7200					
Warrant	NL0012069546	HEINK 77.3SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.5SPLOPENG	EUR											
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0012469381	HEINK 98.3SPSOPENG	EUR	20,7400	21,4200	20,7400			21,4200					
Warrant	NL0010679700	HEINK43.02SPLOPENG	EUR	35,5000	35,5000	34,8200			34,8200					
Warrant	NL0010689758	HEINK45.51SPLOPENG	EUR	33,0100	33,0100	32,3300			32,3300					
Warrant	NL0010813705	HEINK50.79SPLOPENG	EUR	27,7400	27,7400	27,0600			27,0600					
Warrant	NL0010940037	HEINK53.62SPLOPENG	EUR	24,9100	24,9100	24,2300			24,2300					
Warrant	NL0010967618	HEINK56.59SPLOPENG	EUR	21,9400	21,9400	21,2600			21,2600					
Warrant	NL0011022132	HEINK62.98SPLOPENG	EUR	15,5500	15,5500	14,8700			14,8700					
Warrant	NL0011363098	HEINK66.35SPLOPENG	EUR	12,1700	12,1700	11,4900			11,4900					
Warrant	NL0012065379	HEINK69.82SPLOPENG	EUR	8,7600	8,7600	8,0800			8,0800					
Warrant	NL0012066179	HEINK73.47SPLOPENG	EUR	5,1100	5,1100	4,2000	49,5800	11	4,4300		11			
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.17SPLOPENG	EUR											
Warrant	NL0012823744	HEINK85.21SPLOPENG	EUR											
Warrant	NL0012825095	HEINK89.96SPLOPENG	EUR											
Warrant	NL0012826242	HEINK91.41SPSOPENG	EUR	13,7500	14,4300	13,7500			14,4300					
Warrant	NL0010458808	HENKE 66SPLOPENG	EUR	37,0900	37,0900	35,1900			35,1900					
Warrant	NL0010466041	HENKE 54.6SPLOPENG	EUR	47,7900	47,7900	45,8900			45,8900					
Warrant	NL0010458881	HENKE 59.2SPLOPENG	EUR	43,4800	43,4800	41,5800			41,5800					
Warrant	NL0010526380	HENKE 71.2SPLOPENG	EUR	32,3300	32,3300	30,4300			30,4300					
Warrant	NL0010946323	HENKE 78.1SPLOPENG	EUR	25,8800	25,8800	23,9800			23,9800					
Warrant	NL0010953790	HENKE 85.7SPLOPENG	EUR	18,8500	18,8500	16,9500			16,9500					
Warrant	NL0012825483	HENKE101.6SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6120SPLOPENG	EUR	5,2200	5,2200	5,0000			5,0000					
Warrant	NL0011491485	HSCEI 6500SPLOPENG	EUR	4,8200	4,8200	4,6000			4,6000					
Warrant	NL0011623467	HSCEI 6880SPLOPENG	EUR	4,4200	4,4200	4,1900			4,1900					
Warrant	NL0011623566	HSCEI 7280SPLOPENG	EUR	3,9900	3,9900	3,7700			3,7700					
Warrant	NL0011847231	HSCEI 7680SPLOPENG	EUR	3,5600	3,5600	3,3400			3,3400					
Warrant	NL0011849088	HSCEI 8110SPLOPENG	EUR	3,1200	3,1200	2,9000			2,9000					
Warrant	NL0011850003	HSCEI 8560SPLOPENG	EUR	2,6400	2,6400	2,4300			2,4300					
Warrant	NL0012064182	HSCEI 9020SPLOPENG	EUR	2,1500	2,1500	1,9300			1,9300					
Warrant	NL0012072433	HSCEI 9510SPLOPENG	EUR	1,6200	1,6200	1,4300			1,4300					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012075915	HSCEI10010SPLOPENG	EUR	1,0900	1,0900	0,9000			0,9000					
Warrant	NL0012825640	HSCEI10510SPLOPENG	EUR											
Warrant	NL0012828032	HSCEI10520SPLOPENG	EUR											
Warrant	NL0012828040	HSCEI11130SPSOPENG	EUR	1,4500	1,6400	1,4500			1,6400					
Warrant	NL0012825657	HSCEI11720SPSOPENG	EUR	2,1400	2,3200	2,1400			2,3200					
Warrant	NL0012475719	HSCEI12340SPSOPENG	EUR	2,8600	3,0500	2,8600			3,0500					
Warrant	NL0012472971	HSCEI13010SPSOPENG	EUR	3,6500	3,8300	3,6500			3,8300					
Warrant	NL0012469787	HSCEI13720SPSOPENG	EUR	4,4800	4,6500	4,4800			4,6500					
Warrant	NL0012471114	HSCEI14430SPSOPENG	EUR	5,3000	5,4800	5,3000			5,4800					
Warrant	NL0006408130	HSI 4960SPLOPENG	EUR	23,9300	23,9300	23,3600			23,3600					

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	NL0006429086	HSI 6900SPLOPENG	EUR	21,8700	21,8700	21,3100			21,3100					
Warrant	NL0009107994	HSI 11280SPLOPENG	EUR	17,2500	17,2500	16,6900			16,6900					
Warrant	NL0009881267	HSI 12130SPLOPENG	EUR	16,4100	16,4100	15,8600			15,8600					
Warrant	NL0009902261	HSI 13920SPLOPENG	EUR	14,5200	14,5200	13,9700			13,9700					
Warrant	NL0010098232	HSI 14900SPLOPENG	EUR	13,4900	13,4900	12,9500			12,9500					
Warrant	NL0010103727	HSI 15900SPLOPENG	EUR	12,4300	12,4300	11,8900			11,8900					
Warrant	NL0010208468	HSI 16940SPLOPENG	EUR	11,3300	11,3300	10,7900			10,7900					
Warrant	NL0011623558	HSI 17910SPLOPENG	EUR	10,3000	10,3000	9,7700			9,7700					
Warrant	NL0011845490	HSI 18910SPLOPENG	EUR	9,2500	9,2500	8,7100			8,7100					
Warrant	NL0011849997	HSI 19960SPLOPENG	EUR	8,1400	8,1400	7,6100			7,6100					
Warrant	NL0012064562	HSI 21040SPLOPENG	EUR	6,9900	6,9900	6,4600			6,4600					
Warrant	NL0012065874	HSI 22190SPLOPENG	EUR	5,7800	5,7800	5,2600			5,2600					
Warrant	NL0012072417	HSI 23380SPLOPENG	EUR	4,5200	4,5200	4,0100			4,0100					
Warrant	NL0012075907	HSI 24600SPLOPENG	EUR	3,2300	3,2300	2,7100			2,7100					
Warrant	NL0012077721	HSI 25890SPLOPENG	EUR	1,8600	1,8600	1,3500			1,3500					
Warrant	NL0012828313	HSI 27200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27280SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30250SPSOPENG	EUR	6,2100	6,7000	6,2100			6,7000					
Warrant	NL0012472963	HSI 31870SPSOPENG	EUR	8,0900	8,5800	8,0900			8,5800					
Warrant	NL0012469761	HSI 33590SPSOPENG	EUR	10,1100	10,5900	10,1100			10,5900					
Warrant	NL0009901933	IBEX 4050SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500					
Warrant	NL0010203337	IBEX 4370SPLOPENG	EUR	5,0700	5,0700	5,0500			5,0500					
Warrant	NL0010203733	IBEX 4710SPLOPENG	EUR	4,7700	4,7700	4,7500			4,7500					
Warrant	NL0010204335	IBEX 5060SPLOPENG	EUR	4,4300	4,4300	4,4100			4,4100					
Warrant	NL0010207106	IBEX 5820SPLOPENG	EUR	3,6800	3,6800	3,6600			3,6600					
Warrant	NL0010528964	IBEX 6630SPLOPENG	EUR	2,9300	2,9300	2,9100			2,9100					
Warrant	NL0010530408	IBEX 7060SPLOPENG	EUR	2,5200	2,5200	2,5000			2,5000					
Warrant	NL0011847686	IBEX 7450SPLOPENG	EUR	2,1500	2,1500	2,1300			2,1300					
Warrant	NL0011850813	IBEX 7860SPLOPENG	EUR	1,7700	1,7700	1,7400			1,7400					
Warrant	NL0011862859	IBEX 8280SPLOPENG	EUR	1,3600	1,3600	1,3400			1,3400					
Warrant	NL0012829295	IBEX 8520SPLOPENG	EUR	1,1400	1,1400	1,1100			1,1100					
Warrant	NL0012063598	IBEX 8720SPLOPENG	EUR	0,9200	0,9300	0,9000	72819,0000	3	0,9000	79800				
Warrant	NL0012830020	IBEX 9160SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9180SPLOPENG	EUR											
Warrant	NL0012822878	IBEX 9620SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10070SPSOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0011027925	IBEX 10620SPSOPENG	EUR	1,9900	2,0100	1,9900			2,0100					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11210SPSOPENG	EUR	2,6100	2,6300	2,6100			2,6300					
Warrant	NL0012075725	IBEX 11790SPSOPENG	EUR	3,2200	3,2500	3,2200			3,2500					
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0009909365	INBEV 32.6SPLOPENG	EUR	45,1700	45,1700	44,5300			44,5300					
Warrant	NL0010200788	INBEV 50.9SPLOPENG	EUR	28,1100	28,1100	27,4700			27,4700					
Warrant	NL0010465779	INBEV 56.9SPLOPENG	EUR	22,6000	22,6000	21,9600			21,9600					
Warrant	NL0010681219	INBEV 63.3SPLOPENG	EUR	16,6200	16,6200	15,9800			15,9800					
Warrant	NL0010743209	INBEV 70.2SPLOPENG	EUR	10,2200	10,2200	9,5800			9,5800					
Warrant	NL0010946281	INBEV 77.5SPLOPENG	EUR											
Warrant	NL0012826119	INBEV 82.8SPLOPENG	EUR											
Warrant	NL0012476899	INBEV105.2SPSOPENG	EUR	30,5900	31,1500	30,5900			31,1500					
Warrant	NL0011027990	INBEV118.3SPSOPENG	EUR	52,6200	53,1800	52,6200			53,1800					
Warrant	NL0012829949	INBEV65.41SPLOPENG	EUR	10,7500	10,7500	10,1100			10,1100					
Warrant	NL0012818629	INBEV68.85SPLOPENG	EUR	7,3200	7,3200	6,6800			6,6800					
Warrant	NL0012478135	INBEV72.46SPLOPENG	EUR	3,7100	3,7100	3,0700			3,0700					
Warrant	NL0012830723	INBEV76.06SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.25SPLOPENG	EUR											
Warrant	NL0012831366	INBEV78.64SPSOPENG	EUR	4,0900	4,6500	4,0900			4,6500					
Warrant	NL0012821706	INBEV80.05SPLOPENG	EUR											
Warrant	NL0012822647	INBEV83.98SPLOPENG	EUR											
Warrant	NL0012826887	INBEV84.04SPLOPENG	EUR											
Warrant	NL0012829105	INBEV84.58SPSOPENG	EUR	10,0200	10,5800	10,0200			10,5800					
Warrant	NL0012825756	INBEV90.95SPSOPENG	EUR	16,4000	16,9600	16,4000			16,9600					
Warrant	NL0010202446	ING 3SPLOPENG	EUR	8,2400	8,3000	8,2400			8,3000					
Warrant	NL0011844030	ING 7SPLOPENG	EUR	4,6100	4,6700	4,6100			4,6700					
Warrant	DE000CV8AVU7	ING 12C 0319Z	EUR	0,2750	0,3150	0,2750			0,3150					
Warrant	DE000CV895V1	ING 12C 1218Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV8AMR2	ING 14C 0319Z	EUR	0,0510	0,0600	0,0510			0,0600					
Warrant	NL0009879188	ING 0.1SPLOPENG	EUR	10,9300	10,9800	10,9300			10,9800					
Warrant	NL0009109909	ING 0.6SPLOPENG	EUR	10,4000	10,4600	10,4000			10,4600					
Warrant	NL0009107739	ING 1.2SPLOPENG	EUR	9,8600	9,9100	9,8600			9,9100					
Warrant	NL0009107721	ING 1.9SPLOPENG	EUR	9,2100	9,2600	9,2100			9,2600					
Warrant	NL0010098842	ING 2.2SPLOPENG	EUR	9,0100	9,0600	9,0100			9,0600					

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	NL0010100111	ING 2.45PLOPENG	EUR	8,7900	8,8400	8,7900			8,8400					
Warrant	NL0010201844	ING 2.75PLOPENG	EUR	8,5400	8,5900	8,5400			8,5900					
Warrant	NL0010203642	ING 3.35PLOPENG	EUR	7,9900	8,0400	7,9900			8,0400					
Warrant	NL0010357497	ING 3.65PLOPENG	EUR	7,7400	7,7900	7,7400			7,7900					
Warrant	NL0010360905	ING 3.95PLOPENG	EUR	7,4300	7,4900	7,4300			7,4900					
Warrant	NL0010362810	ING 4.25PLOPENG	EUR	7,1400	7,1900	7,1400			7,1900					
Warrant	NL0010465795	ING 4.65PLOPENG	EUR	6,8200	6,8700	6,8200			6,8700					
Warrant	NL0010467684	ING 4.95PLOPENG	EUR	6,4900	6,5400	6,4900			6,5400					
Warrant	NL0010527297	ING 5.35PLOPENG	EUR	6,1500	6,2000	6,1500			6,2000					
Warrant	NL0010529897	ING 5.75PLOPENG	EUR	5,7800	5,8300	5,7800			5,8300					
Warrant	NL0010531042	ING 6.15PLOPENG	EUR	5,3900	5,5200	5,3900	2042,4000	2	5,4400	370				
Warrant	NL0010541934	ING 6.65PLOPENG	EUR	4,9900	5,0500	4,9900			5,0500					
Warrant	NL0011847454	ING 7.45PLOPENG	EUR	4,2100	4,2700	4,2100			4,2700					
Warrant	NL0011848346	ING 7.95PLOPENG	EUR	3,8100	3,9900	3,8100	798,0000	1	3,8600	200				
Warrant	NL0011850912	ING 8.25PLOPENG	EUR	3,5500	3,6000	3,5500			3,6000					
Warrant	NL0011850904	ING 8.55PLOPENG	EUR	3,2800	3,3300	3,2800			3,3300					
Warrant	NL0011850896	ING 8.85PLOPENG	EUR	3,0200	3,0700	3,0200			3,0700					
Warrant	NL0011851878	ING 9.15PLOPENG	EUR	2,7100	2,7700	2,7100			2,7700					
Warrant	NL0011856174	ING 9.45PLOPENG	EUR	2,4000	2,4500	2,4000			2,4500					
Warrant	NL0011857362	ING 9.85PLOPENG	EUR	2,1000	2,2000	2,1000	440,0000	1	2,1600	200				
Warrant	NL0011857644	ING 10.15PLOPENG	EUR	1,7800	1,9800	1,7800	445,5000	1	1,8400	225				
Warrant	NL0011859376	ING 10.55PLOPENG	EUR	1,4800	1,5400	1,4800			1,5400					
Warrant	NL0012829246	ING 10.85PLOPENG	EUR											
Warrant	NL0012829360	ING 10.85PLOPENG	EUR											
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0012830418	ING 11.15PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.25PLOPENG	EUR											
Warrant	NL0012827216	ING 11.55PLOPENG	EUR											
Warrant	NL0011862453	ING 11.65PLOPENG	EUR											
Warrant	NL0012827612	ING 11.95PLOPENG	EUR											
Warrant	NL0012824957	ING 11.95PLOPENG	EUR											
Warrant	NL0012825442	ING 12.35PLOPENG	EUR											
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	DE000CV895W9	ING 13.5C 1218Z	EUR	0,0260	0,0260	0,0260			0,0260					
Warrant	DE000CV8ANJ7	ING 14.5C 1218Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011847298	ING 7.45SPLOPENG	EUR	3,5800	3,6400	3,5800			3,6400					
Warrant	NL0011857230	ING 10.14SPLOPENG	EUR	0,9000	0,9500	0,9000			0,9500					
Warrant	NL0011857719	ING 10.48SPLOPENG	EUR	0,5100	0,7100	0,5100	41061,7900	33	0,5600	69347				
Warrant	NL0011858956	ING 10.82SPLOPENG	EUR											
Warrant	NL0012830483	ING 11.12SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.19SPLOPENG	EUR											
Warrant	NL0012830731	ING 11.45SPLOPENG	EUR											
Warrant	NL0011862099	ING 11.56SPLOPENG	EUR											
Warrant	NL0012823272	ING 11.91SPLOPENG	EUR											
Warrant	NL0012825350	ING 12.27SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.361SPLOPENG	EUR	7,6400	7,7000	7,6400			7,7000					
Warrant	NL0010209789	ING 3.663SPLOPENG	EUR	7,3300	7,3900	7,3300			7,3900					
Warrant	NL0010361135	ING 4.289SPLOPENG	EUR	6,7100	6,7600	6,7100			6,7600					
Warrant	NL0010449583	ING 4.623SPLOPENG	EUR	6,3700	6,4300	6,3700			6,4300					
Warrant	NL0010466363	ING 4.975SPLOPENG	EUR	6,0600	6,1100	6,0600			6,1100					
Warrant	NL0010468138	ING 5.345SPLOPENG	EUR	5,6800	5,7300	5,6800			5,7300					
Warrant	NL0010528311	ING 5.733SPLOPENG	EUR	5,3100	5,3700	5,3100			5,3700					
Warrant	NL0010530903	ING 6.141SPLOPENG	EUR	4,8900	4,9500	4,8900			4,9500					
Warrant	NL0010531026	ING 6.569SPLOPENG	EUR	4,4000	4,4500	4,4000			4,4500					
Warrant	NL0010543476	ING 7.019SPLOPENG	EUR	3,9700	4,0200	3,9700			4,0200					
Warrant	NL0011847959	ING 7.903SPLOPENG	EUR	3,1300	3,1900	3,1300			3,1900					
Warrant	NL0011850474	ING 8.368SPLOPENG	EUR	2,6700	2,8800	2,6700	978,0000	3	2,7200	350				
Warrant	NL0011850466	ING 8.854SPLOPENG	EUR	2,1500	2,2000	2,1500			2,2000					
Warrant	NL0011851340	ING 9.161SPLOPENG	EUR	1,9000	1,9600	1,9000			1,9600					
Warrant	NL0011856067	ING 9.478SPLOPENG	EUR	1,5200	1,5700	1,5200	304,0000	1	1,5700	200				
Warrant	NL0011856646	ING 9.804SPLOPENG	EUR	1,1900	1,3900	1,1900	27619,7500	4	1,2600	20525				
Warrant	DE000CV895X7	KBC 63C 1218Z	EUR	0,8050	0,8050	0,8050			0,8050					
Warrant	DE000CV8AM50	KBC 70C 0319Z	EUR	0,4150	0,4150	0,4150			0,4150					
Warrant	DE000CV895Y5	KBC 70C 1218Z	EUR	0,2150	0,2150	0,2150			0,2150					
Warrant	DE000CV8ASR9	KBC 74C 1218Z	EUR	0,0920	0,0920	0,0920			0,0920					
Warrant	NL0009885524	KBC 0.25PLOPENG	EUR	66,7800	66,7800	65,8200			65,8200					
Warrant	NL0010218137	KBC 15.35PLOPENG	EUR	53,0400	53,0400	52,0800			52,0800					
Warrant	NL0010219358	KBC 18.75PLOPENG	EUR	49,9500	49,9500	48,9900			48,9900					
Warrant	NL0010530333	KBC 24.65PLOPENG	EUR	44,6000	44,6000	43,6400			43,6400					
Warrant	NL0010531091	KBC 26.85PLOPENG	EUR	42,5800	42,5800	41,6200			41,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010536868	KBC 29.25PLOPENG	EUR	40,4300	40,4300	39,4700			39,4700					
Warrant	NL0010939120	KBC 32.55PLOPENG	EUR	37,4800	37,4800	36,5200			36,5200					
Warrant	NL0011846357	KBC 35.15PLOPENG	EUR	35,0600	35,0600	34,1000			34,1000					
Warrant	NL0011855341	KBC 44.35PLOPENG	EUR	26,7300	26,7300	25,7700			25,7700					
Warrant	NL0012064661	KBC 51.45PLOPENG	EUR	20,2800	20,2800	19,3200			19,3200					
Warrant	NL0012821482	KBC 62.85PLOPENG	EUR											
Warrant	NL0010753679	KBC 28.96SPLOPENG	EUR	38,3100	38,3100	37,3500			37,3500					
Warrant	NL0010694592	KBC 32.76SPLOPENG	EUR	34,5000	34,5000	33,5400			33,5400					
Warrant	NL0010831020	KBC 34.73SPLOPENG	EUR	32,5300	32,5300	31,5700			31,5700					
Warrant	NL0011847991	KBC 36.73SPLOPENG	EUR	30,5400	30,5400	29,5800			29,5800					
Warrant	NL0011848833	KBC 38.83SPLOPENG	EUR	28,4300	28,4300	27,4700			27,4700					
Warrant	NL0011850573	KBC 41.04SPLOPENG	EUR	26,2300	26,2300	25,2700			25,2700					
Warrant	NL0011852090	KBC 43.36SPLOPENG	EUR	23,9100	23,9100	22,9500			22,9500					
Warrant	NL0011856786	KBC 45.78SPLOPENG	EUR	21,4800	21,4800	20,5200			20,5200					
Warrant	NL0011859756	KBC 51.01SPLOPENG	EUR	16,2600	16,2600	15,3000			15,3000					
Warrant	NL0012070387	KBC 53.78SPLOPENG	EUR	13,4900	13,4900	12,5300			12,5300					
Warrant	NL0012070601	KBC 56.69SPLOPENG	EUR	10,5800	10,5800	9,6200			9,6200					
Warrant	NL0012073258	KBC 59.66SPLOPENG	EUR	7,6100	7,6100	6,6500			6,6500					
Warrant	NL0012076848	KBC 62.63SPLOPENG	EUR											
Warrant	NL0012829964	KBC 62.65SPLOPENG	EUR	4,6100	4,6100	3,6500	4130,0000	1	3,6500	1000				
Warrant	NL0012824809	KBC 68.01SPLOPENG	EUR	1,5600	2,4800	1,5600			2,4800					
Warrant	NL0012478200	KBC 73.13SPLOPENG	EUR	6,6700	7,5900	6,6700			7,5900					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89614	KPN 2C 1218Z	EUR	0,2850	0,3450	0,2850			0,3450					
Warrant	NL0011018122	KPN 25PLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0010528345	KPN 0.95PLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,0600	1,0600	1,0600			1,0600					
Warrant	NL0010830089	KPN 1.55PLOPENG	EUR	0,9600	0,9600	0,9600			0,9600					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	0,8900	0,8900	0,8900			0,8900					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	0,7300	0,8000	0,7300	790,0000	2	0,7800	1000				
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	0,6400	0,6400	0,6400			0,6400					
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	0,3700	0,3700	0,3700			0,3700					
Warrant	DE000CV89622	KPN 2.2C 1218Z	EUR	0,1350	0,1750	0,1350			0,1750					
Warrant	NL0012822993	KPN 2.35PLOPENG	EUR											
Warrant	DE000CV89630	KPN 2.4C 1218Z	EUR	0,0480	0,0730	0,0480			0,0730					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0012826127	KPN 2.55PLOPENG	EUR											
Warrant	NL0012827422	KPN 2.55SPLOPENG	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0012474696	KPN 2.65SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012469621	KPN 2.95SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0011296728	KPN 3.25SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200					
Warrant	NL0012828198	KPN 1.95SPLOPENG	EUR	0,3900	0,3900	0,3900			0,3900					
Warrant	NL0011861612	KPN 2.09SPLOPENG	EUR	0,2300	0,3100	0,2300	13165,5000	8	0,2600	50350				
Warrant	NL0012830749	KPN 2.25SPLOPENG	EUR											
Warrant	NL0011854443	KPN 2.25SPLOPENG	EUR											
Warrant	NL0012825764	KPN 2.46SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.76SPLOPENG	EUR	0,5700	0,5700	0,5700			0,5700					
Warrant	NL0011625587	KPN 3.06SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700					
Warrant	NL0012823132	LIGHT 19SPLOPENG	EUR	4,0100	4,0100	3,6800			3,6800					
Warrant	NL0012823686	LIGHT 17.75PLOPENG	EUR	5,2300	5,2300	4,9000			4,9000					
Warrant	NL0012820047	LIGHT 20.45PLOPENG	EUR	2,6800	2,6800	2,3500			2,3500					
Warrant	NL0012826051	LIGHT 21.95PLOPENG	EUR											
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0012827265	LIGHT 23.45PLOPENG	EUR											
Warrant	NL0012825004	LIGHT 24.95SPLOPENG	EUR											
Warrant	NL0012831804	LIGHT17.27SPLOPENG	EUR	4,5400	4,5400	4,2100			4,2100					
Warrant	NL0012823371	LIGHT18.16SPLOPENG	EUR	3,6400	3,6400	3,3100			3,3100					
Warrant	NL0012822423	LIGHT19.11SPLOPENG	EUR	2,6900	2,6900	2,3600			2,3600					
Warrant	NL0012820583	LIGHT20.12SPLOPENG	EUR	1,6900	1,6900	1,3600			1,3600					
Warrant	NL0012819510	LIGHT21.16SPLOPENG	EUR											
Warrant	NL0012825855	LIGHT22.21SPLOPENG	EUR											
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0012826424	LIGHT23.31SPLOPENG	EUR											
Warrant	NL0012830509	LIGHT23.34SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012830772	LIGHT24.52SPLOPENG	EUR											
Warrant	NL0012824262	LIGHT25.29SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT27.17SPSOPENG	EUR	5,7700	6,0900	5,7700			6,0900					
Warrant	NL0012819528	LIGHT29.22SPSOPENG	EUR	7,8200	8,1400	7,8200			8,1400					
Warrant	DE000CV8AZ16	LRCX 180C 0319Z	EUR	0,1450	0,1450	0,1350			0,1350					
Warrant	DE000CV8AVW3	LRCX 180C 1218Z	EUR	0,0460	0,0470	0,0460			0,0470					
Warrant	DE000CV8AKD6	LRCX 200C 0319Z	EUR	0,0640	0,0650	0,0640			0,0650					
Warrant	DE000CV8AKC8	LRCX 200C 1218Z	EUR	0,0160	0,0170	0,0160			0,0170					
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0010965935	LVMH 107SPLOPENG	EUR	18,0300	18,0300	16,5800			16,5800					
Warrant	NL0010966826	LVMH 118SPLOPENG	EUR	17,0200	17,0200	15,5700			15,5700					
Warrant	NL0011856224	LVMH 129SPLOPENG	EUR	15,9600	15,9600	14,5100			14,5100					
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	12,2500	12,2500	10,8000			10,8000					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	7,6000	7,6000	6,1500			6,1500					
Warrant	NL0012825251	LVMH 261SPLOPENG	EUR	3,7700	3,7700	2,3200			2,3200					
Warrant	NL0012828750	LVMH 284SPLOPENG	EUR											
Warrant	DE000CV8AKF1	MCDON 160C 1218Z	EUR	0,5350	0,5650	0,5350			0,5650					
Warrant	DE000CV8AKG9	MCDON 170C 1218Z	EUR	0,2400	0,2750	0,2400			0,2750					
Warrant	DE000CV8AZW4	MICRO 48C 1218Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CV8AY33	MICRO 50C 0319Z	EUR	0,2050	0,2050	0,1950			0,1950					
Warrant	DE000CV8AM60	MICRO 52C 1218Z	EUR	0,0620	0,0620	0,0570			0,0570					
Warrant	DE000CV8AKJ3	MICRO 56C 1218Z	EUR	0,0310	0,0310	0,0280			0,0280					
Warrant	DE000CV8AKK1	MICRO 60C 0319Z	EUR	0,0710	0,0710	0,0660			0,0660					
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,0160	0,0160	0,0150			0,0150					
Warrant	DE000CV8AKM7	MSOFT 110C 1218Z	EUR	0,2650	0,2650	0,1950			0,1950					
Warrant	DE000CV8ANL3	MSOFT 120C 1218Z	EUR	0,0780	0,0780	0,0590			0,0590					
Warrant	NL0010544425	MSOFT 30.75PLOPENG	EUR	69,6900	69,6900	69,6900			69,6900					
Warrant	NL0010680682	MSOFT 34.15PLOPENG	EUR	66,9700	66,9700	66,9700			66,9700					
Warrant	NL0010746491	MSOFT 37.75PLOPENG	EUR	64,0500	64,0500	64,0500			64,0500					
Warrant	NL0011621560	MSOFT 45.65PLOPENG	EUR	57,7100	57,7100	57,7100			57,7100					
Warrant	NL0011850185	MSOFT 54.85PLOPENG	EUR	50,2700	50,2700	50,2700			50,2700					
Warrant	NL0009105170	NASDAQ 1110SPLOPENG	EUR	54,9300	54,9300	53,3700			53,3700					
Warrant	NL0009371608	NASDAQ 1940SPLOPENG	EUR	48,1400	48,1400	46,6000			46,6000					
Warrant	NL0010344073	NASDAQ 2660SPLOPENG	EUR	42,1500	42,1500	40,6300			40,6300					
Warrant	NL0010362489	NASDAQ 2810SPLOPENG	EUR	40,9200	40,9200	39,4000			39,4000					
Warrant	NL0010538815	NASDAQ 3120SPLOPENG	EUR	38,2900	38,2900	36,7800			36,7800					
Warrant	NL0010543708	NASDAQ 3330SPLOPENG	EUR	36,5700	36,5700	35,0500	35,0500	1	35,0600		1			
Warrant	NL0010590782	NASDAQ 3550SPLOPENG	EUR	34,7500	34,7500	33,2400			33,2400					
Warrant	NL0010742151	NASDAQ 3749SPLOPENG	EUR	31,6400	31,6400	30,1500			30,1500					
Warrant	NL0010745253	NASDAQ 3829SPLOPENG	EUR	30,9500	30,9500	29,4500			29,4500					
Warrant	NL0010747333	NASDAQ 3910SPLOPENG	EUR	30,2400	30,2400	28,7500			28,7500					
Warrant	NL0011363890	NASDAQ 3972SPLOPENG	EUR	29,7000	29,7000	28,2100			28,2100					
Warrant	NL0011364740	NASDAQ 3990SPLOPENG	EUR	31,1700	31,1700	29,6700			29,6700					
Warrant	NL0011363882	NASDAQ 3993SPLOPENG	EUR	29,5200	29,5200	28,0300			28,0300					
Warrant	NL0011363874	NASDAQ 4014SPLOPENG	EUR	29,3400	29,3400	27,8500			27,8500					
Warrant	NL0011363866	NASDAQ 4035SPLOPENG	EUR	29,1600	29,1600	27,6700			27,6700					
Warrant	NL0011363858	NASDAQ 4056SPLOPENG	EUR	29,0300	29,0300	27,5400			27,5400					
Warrant	NL0011618210	NASDAQ 4070SPLOPENG	EUR	30,4800	30,4800	28,9800			28,9800					
Warrant	NL0011620448	NASDAQ 4086SPLOPENG	EUR	28,7700	28,7700	27,2800			27,2800					
Warrant	NL0011619556	NASDAQ 4150SPLOPENG	EUR	29,7800	29,7800	28,2800			28,2800					
Warrant	NL0011620430	NASDAQ 4175SPLOPENG	EUR	28,0400	28,0400	26,5500			26,5500					
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4236SPLOPENG	EUR	27,4600	27,4600	25,9800			25,9800					
Warrant	NL0011621263	NASDAQ 4240SPLOPENG	EUR	29,0600	29,0600	27,5700			27,5700					
Warrant	NL0011622592	NASDAQ 4267SPLOPENG	EUR	27,2000	27,2000	25,7100			25,7100					
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4320SPLOPENG	EUR	26,7600	26,7600	25,2700			25,2700					
Warrant	NL0011622337	NASDAQ 4330SPLOPENG	EUR	28,3300	28,3300	26,8400			26,8400					
Warrant	NL0011846050	NASDAQ 4373SPLOPENG	EUR	26,2900	26,2900	24,8100			24,8100					
Warrant	NL0011845516	NASDAQ 4420SPLOPENG	EUR	27,5900	27,5900	26,1000			26,1000					
Warrant	NL0011846639	NASDAQ 4427SPLOPENG	EUR	25,8200	25,8200	24,3400			24,3400					
Warrant	NL0011847827	NASDAQ 4482SPLOPENG	EUR	25,3500	25,3500	23,8600			23,8600					
Warrant	NL0011845979	NASDAQ 4510SPLOPENG	EUR	26,8400	26,8400	25,3500			25,3500					
Warrant	NL0011848270	NASDAQ 4537SPLOPENG	EUR	24,8600	24,8600	23,3700			23,3700					
Warrant	NL0011848957	NASDAQ 4593SPLOPENG	EUR	24,4100	24,4100	22,9300			22,9300					
Warrant	NL0011849401	NASDAQ 4650SPLOPENG	EUR	23,9200	23,9200	22,4400			22,4400					
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011848130	NASDAQ 4700SPLOPENG	EUR	25,2800	25,2800	23,8000			23,8000					
Warrant	NL0011849914	NASDAQ 4707SPLOPENG	EUR	23,4200	23,4200	21,9400			21,9400					
Warrant	NL0011851449	NASDAQ 4765SPLOPENG	EUR	22,9100	22,9100	21,4400			21,4400					
Warrant	NL0011850037	NASDAQ 4790SPLOPENG	EUR	24,4800	24,4800	23,0000			23,0000					
Warrant	NL0011855176	NASDAQ 4824SPLOPENG	EUR	22,4000	22,4000	20,9300			20,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012061667	NASDQ 4883SPLOPENG	EUR	21,8900	21,8900	20,4100			20,4100					
Warrant	NL0011862867	NASDQ 4890SPLOPENG	EUR	23,6800	23,6800	22,2000			22,2000					
Warrant	NL0012063481	NASDQ 4943SPLOPENG	EUR	21,3700	21,3700	19,8900			19,8900					
Warrant	NL0012063606	NASDQ 4990SPLOPENG	EUR	22,8500	22,8500	21,3700			21,3700					
Warrant	NL0012063937	NASDQ 5004SPLOPENG	EUR	20,8400	20,8400	19,3700			19,3700					
Warrant	NL0012064992	NASDQ 5065SPLOPENG	EUR	20,3100	20,3100	18,8400			18,8400					
Warrant	NL0012065460	NASDQ 5128SPLOPENG	EUR	19,7700	19,7700	18,3000			18,3000					
Warrant	NL0012066096	NASDQ 5190SPLOPENG	EUR	19,2200	19,2200	17,7500			17,7500					
Warrant	NL0012064190	NASDQ 5200SPLOPENG	EUR	21,1400	21,1400	19,6700			19,6700					
Warrant	NL0012066146	NASDQ 5254SPLOPENG	EUR	18,6700	18,6700	17,2000			17,2000					
Warrant	NL0012065882	NASDQ 5300SPLOPENG	EUR	20,2600	20,2600	18,7900			18,7900					
Warrant	NL0012066997	NASDQ 5318SPLOPENG	EUR	18,1100	18,1100	16,6500			16,6500					
Warrant	NL0012069447	NASDQ 5383SPLOPENG	EUR	17,5500	17,5500	16,0800			16,0800					
Warrant	NL0012066500	NASDQ 5410SPLOPENG	EUR	19,3700	19,3700	17,9000			17,9000					
Warrant	NL0012070965	NASDQ 5449SPLOPENG	EUR	16,9800	16,9800	15,5100			15,5100					
Warrant	NL0012071120	NASDQ 5515SPLOPENG	EUR	16,4000	16,4000	14,9400			14,9400					
Warrant	NL0012069207	NASDQ 5520SPLOPENG	EUR	18,4500	18,4500	16,9900			16,9900					
Warrant	NL0012072003	NASDQ 5583SPLOPENG	EUR	15,8100	15,8100	14,3500			14,3500					
Warrant	NL0012073290	NASDQ 5719SPLOPENG	EUR	14,6200	14,6200	13,1700			13,1700					
Warrant	NL0012071476	NASDQ 5750SPLOPENG	EUR	16,5800	16,5800	15,1100			15,1100					
Warrant	NL0012076574	NASDQ 5789SPLOPENG	EUR	14,0200	14,0200	12,5600			12,5600					
Warrant	NL0012079255	NASDQ 5859SPLOPENG	EUR	13,4100	13,4100	11,9600			11,9600					
Warrant	NL0012078851	NASDQ 5860SPLOPENG	EUR	15,6100	15,6100	14,1500			14,1500					
Warrant	NL0012463061	NASDQ 5930SPLOPENG	EUR	12,7900	12,7900	11,3400			11,3400					
Warrant	NL0012079420	NASDQ 5980SPLOPENG	EUR	14,6300	14,6300	13,1700			13,1700					
Warrant	NL0012464606	NASDQ 6002SPLOPENG	EUR	12,1700	12,1700	10,7200	21920,0000	1	10,7200	2000				
Warrant	NL0012464937	NASDQ 6075SPLOPENG	EUR	11,5300	11,5300	10,0800			10,0800					
Warrant	NL0012464036	NASDQ 6100SPLOPENG	EUR	13,6300	13,6300	12,1700			12,1700					
Warrant	NL0012465579	NASDQ 6149SPLOPENG	EUR	10,8900	10,8900	9,4500			9,4500					
Warrant	NL0012466569	NASDQ 6223SPLOPENG	EUR	10,2500	10,2500	8,8000			8,8000					
Warrant	NL0012465462	NASDQ 6230SPLOPENG	EUR	12,6100	12,6100	11,1600			11,1600					
Warrant	NL0012473227	NASDQ 6350SPLOPENG	EUR	11,5600	11,5600	10,1100			10,1100					
Warrant	NL0012473466	NASDQ 6375SPLOPENG	EUR	8,9300	8,9300	7,4900			7,4900					
Warrant	NL0012481105	NASDQ 6452SPLOPENG	EUR	8,2600	8,2600	6,8200			6,8200					
Warrant	NL0012479513	NASDQ 6480SPLOPENG	EUR	10,5200	10,5200	9,0700			9,0700					
Warrant	NL0012818702	NASDQ 6530SPLOPENG	EUR	7,5900	7,5900	6,1400	91452,0000	3	6,1400	14100				
Warrant	NL0012819239	NASDQ 6609SPLOPENG	EUR	6,9000	6,9000	5,4600			5,4600					
Warrant	NL0012481253	NASDQ 6610SPLOPENG	EUR	9,4300	9,4300	7,9900			7,9900					
Warrant	NL0012819221	NASDQ 6688SPLOPENG	EUR	6,2100	6,2100	4,7700			4,7700					
Warrant	NL0012819916	NASDQ 6740SPLOPENG	EUR	8,3400	8,3400	6,9000			6,9000					
Warrant	NL0012821268	NASDQ 6769SPLOPENG	EUR	5,5100	5,5100	4,0700			4,0700					
Warrant	NL0012821300	NASDQ 6851SPLOPENG	EUR	4,8000	4,8000	3,3600			3,3600					
Warrant	NL0012819908	NASDQ 6880SPLOPENG	EUR	7,2200	7,2200	5,7800			5,7800					
Warrant	NL0012821953	NASDQ 6933SPLOPENG	EUR	4,0800	4,0800	2,6500			2,6500					
Warrant	NL0012824197	NASDQ 7017SPLOPENG	EUR	3,3500	3,3500	1,9300			1,9300					
Warrant	NL0012822886	NASDQ 7020SPLOPENG	EUR	6,0800	6,0800	4,6400			4,6400					
Warrant	NL0012824601	NASDQ 7100SPLOPENG	EUR	2,6300	2,6300	1,1700	15,2100	1	1,2000	13				
Warrant	NL0012823827	NASDQ 7160SPLOPENG	EUR	4,9200	4,9200	3,4800			3,4800					
Warrant	NL0012828370	NASDQ 7185SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0012824288	NASDQ 7250SPLOPENG	EUR											
Warrant	NL0012828529	NASDQ 7271SPLOPENG	EUR											
Warrant	NL0012827307	NASDQ 7300SPLOPENG	EUR											
Warrant	NL0012829899	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012828487	NASDQ 7430SPLOPENG	EUR											
Warrant	NL0012831309	NASDQ 7450SPLOPENG	EUR											
Warrant	NL0012470587	NASDQ 7519SPSOPENG	EUR											
Warrant	NL0012829709	NASDQ 7570SPSOPENG	EUR											
Warrant	NL0012828727	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0012828057	NASDQ 7580SPSOPENG	EUR											
Warrant	NL0012470785	NASDQ 7609SPSOPENG	EUR											
Warrant	NL0012826812	NASDQ 7720SPSOPENG	EUR	6,6100	8,0100	6,6100			8,0100					
Warrant	NL0012471338	NASDQ 7787SPSOPENG	EUR	3,7600	5,1700	3,7600			5,1700					
Warrant	NL0012820245	NASDQ 7881SPSOPENG	EUR	4,5800	5,9900	4,5800	590,0000	1	5,9900	100				
Warrant	NL0012821961	NASDQ 7976SPSOPENG	EUR	5,4000	6,8100	5,3600	1722,5100	3	6,8100	280				
Warrant	NL0012826499	NASDQ 8169SPSOPENG	EUR	7,0800	8,4800	7,0800			8,4800					
Warrant	NL0012826788	NASDQ 8267SPSOPENG	EUR	7,9300	9,5000	7,9300	95,0000	1	9,3300	10				
Warrant	NL0012828537	NASDQ 8366SPSOPENG	EUR	8,7900	10,1900	8,7900			10,1900					
Warrant	NL0012830954	NASDQ 8467SPSOPENG	EUR	9,6700	11,0600	9,6700			11,0600					
Warrant	NL0012826903	NASDQ 8530SPSOPENG	EUR	13,9700	15,3600	13,9700			15,3600					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	28,5000	28,5000	28,5000			28,5000					
Warrant	NL0012471056	NESTL 56SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0012471049	NESTL 60SPLOPENG	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
Warrant	NL0012471031	NESTL 69SPLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012471064	NESTL 87SPSOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0012473094	NESTL69.27SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0012823959	NESTL72.74SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700					
Warrant	NL0012470926	NESTL84.09SPSOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0006408171	NIKEI 5520SPLOPENG	EUR	139,8500	139,8500	137,3500			137,3500					
Warrant	NL0010204343	NIKEI 7830SPLOPENG	EUR	122,8000	122,8000	120,2500			120,2500					
Warrant	NL0010344438	NIKEI 9880SPLOPENG	EUR	107,6000	107,6000	105,0500			105,0500					
Warrant	NL0010347456	NIKEI10450SPLOPENG	EUR	103,2500	103,2500	100,7500			100,7500					
Warrant	NL0010466405	NIKEI13050SPLOPENG	EUR	83,9600	83,9600	81,4400			81,4400					
Warrant	NL0010746582	NIKEI14240SPLOPENG	EUR	75,1600	75,1600	72,6400			72,6400					
Warrant	NL0011844923	NIKEI14690SPLOPENG	EUR	71,8100	71,8100	69,2900			69,2900					
Warrant	NL0011848148	NIKEI15150SPLOPENG	EUR	68,3500	68,3500	65,8400			65,8400					
Warrant	NL0011848528	NIKEI15630SPLOPENG	EUR	64,8000	64,8000	62,2800			62,2800					
Warrant	NL0011859616	NIKEI16620SPLOPENG	EUR	57,4300	57,4300	54,9200			54,9200					
Warrant	NL0011861117	NIKEI17680SPLOPENG	EUR	49,6000	49,6000	47,0800	2881,8000	1	47,0800	60				
Warrant	NL0012062012	NIKEI18230SPLOPENG	EUR	45,5000	45,5000	42,9900			42,9900					
Warrant	NL0012071484	NIKEI18790SPLOPENG	EUR	41,3200	41,3200	38,8100			38,8100					
Warrant	NL0012081020	NIKEI19370SPLOPENG	EUR	37,0200	37,0200	34,5100			34,5100					
Warrant	NL0012480909	NIKEI21180SPLOPENG	EUR	23,5600	23,5600	21,0500			21,0500					
Warrant	NL0012828321	NIKEI21820SPLOPENG	EUR	1,9500	1,9500	1,7000			1,7000					
Warrant	NL0012824296	NIKEI21900SPLOPENG	EUR											
Warrant	NL0012831325	NIKEI22480SPLOPENG	EUR	1,4700	1,4700	1,2200	132,0000	1	1,2200	100				
Warrant	NL0012831317	NIKEI23150SPLOPENG	EUR	0,9600	0,9600	0,7100			0,7100					
Warrant	NL0012472567	NIKEI23480SPSOPENG	EUR											
Warrant	NL0012466882	NIKEI24770SPSOPENG	EUR	16,5900	19,0900	16,5900			19,0900					
Warrant	NL0012822035	NIKEI25520SPSOPENG	EUR	2,3300	2,5800	2,3300			2,5800					
Warrant	NL0012822043	NIKEI27090SPSOPENG	EUR	3,5700	3,8200	3,5700			3,8200					
Warrant	NL0012826820	NIKEI27910SPSOPENG	EUR	4,2300	4,4700	4,2300			4,4700					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	3,7500	3,7500	3,6400			3,6400					
Warrant	NL0010087102	NKOYJ 0.2SPLOPENG	EUR	4,4400	4,4400	4,3300			4,3300					
Warrant	NL0010086112	NKOYJ 0.4SPLOPENG	EUR	4,3200	4,3200	4,2100			4,2100					
Warrant	NL0010203246	NKOYJ 0.9SPLOPENG	EUR	3,8900	3,8900	3,7800			3,7800					
Warrant	NL0010213492	NKOYJ 1.2SPLOPENG	EUR	3,6100	3,6100	3,5000			3,5000					
Warrant	NL0010215620	NKOYJ 1.3SPLOPENG	EUR	3,4600	3,4600	3,3500			3,3500					
Warrant	NL0010363313	NKOYJ 1.7SPLOPENG	EUR	3,1400	3,1400	3,0300			3,0300					
Warrant	NL0010535423	NKOYJ 2.3SPLOPENG	EUR	2,5400	2,5400	2,4300			2,4300					
Warrant	NL0010594156	NKOYJ 3.1SPLOPENG	EUR	1,8600	1,8600	1,7500			1,7500					
Warrant	NL0011198098	NKOYJ 6.2SPSOPENG	EUR	2,3200	2,4200	2,3200			2,4200					
Warrant	NL0011303268	NKOYJ 6.9SPSOPENG	EUR	3,1400	3,2400	3,1400			3,2400					
Warrant	NL0012824148	NNGRP 34SPLOPENG	EUR	7,6400	7,8400	7,6400			7,8400					
Warrant	NL0010751889	NNGRP 10.2SPLOPENG	EUR	29,8200	30,0200	29,8200			30,0200					
Warrant	NL0010751871	NNGRP 12.5SPLOPENG	EUR	27,7100	27,9100	27,7100			27,9100					
Warrant	NL0010751863	NNGRP 12.6SPLOPENG	EUR	27,5800	27,7800	27,5800			27,7800					
Warrant	NL0010751855	NNGRP 13.9SPLOPENG	EUR	26,3400	26,5400	26,3400			26,5400					
Warrant	NL0010752226	NNGRP 16.5SPLOPENG	EUR	23,9500	24,1500	23,9500			24,1500					
Warrant	NL0010944013	NNGRP 16.9SPLOPENG	EUR	23,5500	23,7500	23,5500			23,7500					
Warrant	NL0011022447	NNGRP 18.6SPLOPENG	EUR	22,0200	22,2200	22,0200			22,2200					
Warrant	NL0011851993	NNGRP 21.3SPLOPENG	EUR	19,5200	19,7200	19,5200			19,7200					
Warrant	NL0011852694	NNGRP 21.9SPLOPENG	EUR	18,9800	19,1800	18,9800			19,1800					
Warrant	NL0011861968	NNGRP 26.7SPLOPENG	EUR	14,5000	14,7000	14,5000			14,7000					
Warrant	NL0012075030	NNGRP 27.5SPLOPENG	EUR	13,7200	13,9200	13,7200			13,9200					
Warrant	NL0012075642	NNGRP 30.3SPLOPENG	EUR	9,0500	9,2500	9,0500			9,2500					
Warrant	NL0012080055	NNGRP 30.7SPLOPENG	EUR	10,7600	10,9600	10,7600			10,9600					
Warrant	NL0012465249	NNGRP 31.8SPLOPENG	EUR	9,7600	9,9600	9,7600			9,9600					
Warrant	NL0012829923	NNGRP 36.4SPLOPENG	EUR	5,4100	5,6100	5,4100			5,6100					
Warrant	NL0012465256	NNGRP 39.1SPSOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.6SPSOPENG	EUR	6,9400	6,9400	6,7100			6,7100					
Warrant	NL0011856513	NNGRP21.74SPLOPENG	EUR	17,5600	17,7600	17,5600			17,7600					
Warrant	NL0011856505	NNGRP23.05SPLOPENG	EUR	16,3000	16,5000	16,3000			16,5000					
Warrant	NL0011859780	NNGRP24.38SPLOPENG	EUR	14,9800	15,1800	14,9800			15,1800					
Warrant	NL0011860556	NNGRP25.78SPLOPENG	EUR	13,5800	13,7800	13,5800			13,7800					
Warrant	NL0012071344	NNGRP27.25SPLOPENG	EUR	12,1000	12,3000	12,1000			12,3000					
Warrant	NL0012075204	NNGRP28.74SPLOPENG	EUR	10,6100	10,8100	10,6100			10,8100					
Warrant	NL0012080816	NNGRP31.92SPLOPENG	EUR	7,4300	7,6300	7,4300			7,6300					
Warrant	NL0012823363	NNGRP33.56SPLOPENG	EUR	5,8000	6,0000	5,8000			6,0000					
Warrant	NL0012825053	NNGRP35.29SPLOPENG	EUR	4,0700	4,2700	4,0700			4,2700					
Warrant	NL0012830491	NNGRP37.07SPLOPENG	EUR	2,2900	2,4900	2,2900			2,4900					
Warrant	NL0012820997	NNGRP38.24SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP41.12SPSOPENG	EUR	2,0900	2,0900	1,8600			1,8600					
Warrant	NL0011618897	NTFLX 86SPLOPENG	EUR	22,2900	22,2900	22,2900			22,2900					
Warrant	NL0011851977	NTFLX 94SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011857651	NTFLX 111SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200					
Warrant	NL0010740478	NTFLX 49.6SPLOPENG	EUR	175,8000	175,8000	175,8000			175,8000					
Warrant	NL0011013719	NTFLX 60.7SPLOPENG	EUR	169,6500	169,6500	169,6500			169,6500					
Warrant	NL0011212972	NTFLX 66.2SPLOPENG	EUR	166,6500	166,6500	166,6500			166,6500					
Warrant	NL0011475421	NVDA 24.4SPLOPENG	EUR	199,6000	199,6000	199,6000			199,6000					
Warrant	NL0012826168	NYRST 3.1SPLOPENG	EUR											
Warrant	NL0012823066	NYRST 3.4SPLOPENG	EUR											
Warrant	NL0012820005	NYRST 5.8SPSOPENG	EUR	4,1900	4,1900	4,1700			4,1700					
Warrant	NL0012831689	NYRST 1.49SPLOPENG	EUR	1,0100	1,0300	1,0100			1,0300					
Warrant	NL0012831580	NYRST 1.63SPLOPENG	EUR	0,8800	0,9000	0,8800			0,9000					
Warrant	NL0012830913	NYRST 1.95SPLOPENG	EUR	0,5900	0,6100	0,5900			0,6100					
Warrant	NL0012830889	NYRST 2.14SPLOPENG	EUR											
Warrant	NL0012830582	NYRST 2.35SPLOPENG	EUR											
Warrant	NL0012830871	NYRST 2.56SPLOPENG	EUR											
Warrant	NL0012830574	NYRST 2.57SPLOPENG	EUR											
Warrant	NL0012826176	NYRST 2.83SPLOPENG	EUR											
Warrant	NL0012831598	NYRST 2.86SPSOPENG	EUR	0,9200	0,9200	0,9000			0,9000					
Warrant	NL0012830897	NYRST 3.22SPSOPENG	EUR	1,3200	1,3200	1,3000			1,3000					
Warrant	NL0011858360	NYRST 3.73SPLOPENG	EUR											
Warrant	NL0012826549	NYRST 4.06SPLOPENG	EUR											
Warrant	NL0011858352	NYRST 4.09SPLOPENG	EUR											
Warrant	NL0012830442	NYRST 4.39SPLOPENG	EUR											
Warrant	NL0012826531	NYRST 4.42SPLOPENG	EUR											
Warrant	NL0012826523	NYRST 4.82SPLOPENG	EUR											
Warrant	NL0012827976	NYRST 5.16SPSOPENG	EUR	3,4700	3,4700	3,4600			3,4600					
Warrant	NL0012823074	NYRST 5.18SPSOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.53SPSOPENG	EUR	5,0000	5,0000	4,9800			4,9800					
Warrant	NL0012066708	NYRST 7.34SPSOPENG	EUR	5,9000	5,9000	5,8800			5,8800					
Warrant	NL0011859442	NYRST 8.26SPSOPENG	EUR	6,9100	6,9100	6,9000			6,9000					
Warrant	NL0012480826	OCI 18SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700					
Warrant	NL0011851100	OCI 9.8SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0011634373	OCI 10.7SPLOPENG	EUR	19,1100	19,1100	19,1100			19,1100					
Warrant	NL0012063275	OCI 15.1SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012819437	OCI 19.6SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012819429	OCI 21.4SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0012824502	OCI 23.3SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400					
Warrant	NL0012829527	OCI 25.4SPLOPENG	EUR	5,4900	5,4900	5,4900			5,4900					
Warrant	NL0011360920	OCI 26.4SPSOPENG	EUR											
Warrant	NL0012829519	OCI 27.6SPLOPENG	EUR											
Warrant	NL0011355862	OCI 29.6SPSOPENG	EUR											
Warrant	NL0011491667	OILCR 36SPLOPENG	EUR	35,2100	35,2100	33,9700			33,9700					
Warrant	NL0011490867	OILCR 39SPLOPENG	EUR	31,1700	31,1700	29,9500			29,9500					
Warrant	NL0012078810	OILCR 44SPLOPENG	EUR	28,5700	28,5700	27,3500			27,3500					
Warrant	NL0012827455	OILCR 68SPSOPENG	EUR											
Warrant	NL0012831481	OILCR 74SPLOPENG	EUR											
Warrant	NL0011492749	OILCR 30.1SPLOPENG	EUR	40,0400	40,0400	38,7900			38,7900					
Warrant	NL0011492335	OILCR 34.4SPLOPENG	EUR	36,5000	36,5000	35,2600			35,2600					
Warrant	NL0011491162	OILCR 36.7SPLOPENG	EUR	34,6300	34,6300	33,3900			33,3900					
Warrant	NL0011491063	OILCR 37.5SPLOPENG	EUR	33,9800	33,9800	32,7500			32,7500					
Warrant	NL0011491519	OILCR 37.6SPLOPENG	EUR	32,3900	32,3900	31,1600			31,1600					
Warrant	NL0011492715	OILCR 38.3SPLOPENG	EUR	33,2600	33,2600	32,0200			32,0200					
Warrant	NL0011619630	OILCR 39.2SPLOPENG	EUR	32,5400	32,5400	31,3000			31,3000					
Warrant	NL0011620208	OILCR 40.1SPLOPENG	EUR	31,8000	31,8000	30,5700			30,5700					
Warrant	NL0012075469	OILCR 42.6SPLOPENG	EUR	29,6700	29,6700	28,4400			28,4400					
Warrant	NL0012080121	OILCR 45.4SPLOPENG	EUR	27,4000	27,4000	26,1800			26,1800					
Warrant	NL0012080634	OILCR 46.8SPLOPENG	EUR	26,1900	26,1900	24,9800			24,9800					
Warrant	NL0012462873	OILCR 48.4SPLOPENG	EUR	24,9000	24,9000	23,6900			23,6900					
Warrant	NL0012464077	OILCR 49.9SPLOPENG	EUR	23,6800	23,6800	22,4800			22,4800					
Warrant	NL0012464986	OILCR 52.2SPLOPENG	EUR	19,7600	19,7600	18,5600			18,5600					
Warrant	NL0012465363	OILCR 53.1SPLOPENG	EUR	21,0200	21,0200	19,8200			19,8200					
Warrant	NL0012467955	OILCR 56.5SPLOPENG	EUR	18,1800	18,1800	16,9800			16,9800					
Warrant	NL0012474613	OILCR 58.2SPLOPENG	EUR	16,7700	16,7700	15,5700			15,5700					
Warrant	NL0012824825	OILCR 63.8SPLOPENG	EUR	12,1400	12,1400	10,9600			10,9600					
Warrant	NL0012822506	OILCR 64.8SPLOPENG	EUR											
Warrant	NL0012827877	OILCR 65.7SPLOPENG	EUR	10,5500	10,5500	9,3700			9,3700					
Warrant	NL0012825178	OILCR 66.4SPLOPENG	EUR											
Warrant	NL0012829642	OILCR 67.7SPLOPENG	EUR	8,9100	8,9100	7,7300			7,7300					
Warrant	NL0012828644	OILCR 67.9SPLOPENG	EUR											
Warrant	NL0012826077	OILCR 68.4SPLOPENG	EUR											
Warrant	NL0012826986	OILCR 70.8SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831036	OILCR 71.9SPLOPENG	EUR	5,4900	5,4900	4,3200			4,3200					
Warrant	NL0012829659	OILCR 73.5SPSOPENG	EUR											
Warrant	NL0012831754	OILCR 75.8SPSOPENG	EUR	1,2000	2,3500	1,2000			2,3500					
Warrant	NL0012831044	OILCR 76.5SPSOPENG	EUR											
Warrant	NL0010955332	OILCR 79.7SPSOPENG	EUR	8,0900	9,2300	8,0900			9,2300					
Warrant	NL0012823934	OILCR108.2SPSOPENG	EUR	29,3700	30,4500	29,3700			30,4500					
Warrant	NL0011618798	OILCR35.53SPLOPENG	EUR	34,1700	34,1700	32,9300			32,9300					
Warrant	NL0011492293	OILCR36.14SPLOPENG	EUR	33,6400	33,6400	32,4000			32,4000					
Warrant	NL0011491196	OILCR38.22SPLOPENG	EUR	31,8000	31,8000	30,5700			30,5700					
Warrant	NL0011619606	OILCR40.54SPLOPENG	EUR	29,8000	29,8000	28,5800			28,5800					
Warrant	NL0011622170	OILCR41.26SPLOPENG	EUR	29,2200	29,2200	27,9900			27,9900					
Warrant	NL0012074967	OILCR42.35SPLOPENG	EUR	28,3200	28,3200	27,1000			27,1000					
Warrant	NL0012075832	OILCR43.46SPLOPENG	EUR	27,3900	27,3900	26,1700			26,1700					
Warrant	NL0012079446	OILCR44.62SPLOPENG	EUR	26,3500	26,3500	25,1400			25,1400					
Warrant	NL0012080568	OILCR45.87SPLOPENG	EUR	25,2600	25,2600	24,0500			24,0500					
Warrant	NL0012080626	OILCR47.08SPLOPENG	EUR	24,2100	24,2100	23,0000			23,0000					
Warrant	NL0012463012	OILCR48.34SPLOPENG	EUR	23,1200	23,1200	21,9200			21,9200					
Warrant	NL0012463988	OILCR49.55SPLOPENG	EUR	22,0700	22,0700	20,8600			20,8600					
Warrant	NL0012464721	OILCR50.93SPLOPENG	EUR	20,8700	20,8700	19,6700			19,6700					
Warrant	NL0012466411	OILCR53.63SPLOPENG	EUR	18,5200	18,5200	17,3200			17,3200					
Warrant	NL0012467740	OILCR54.98SPLOPENG	EUR	17,3500	17,3500	16,1600			16,1600					
Warrant	NL0012468201	OILCR56.48SPLOPENG	EUR	16,0500	16,0500	14,8600			14,8600					
Warrant	NL0012474597	OILCR57.94SPLOPENG	EUR	14,7700	14,7700	13,5900			13,5900					
Warrant	NL0012480388	OILCR59.44SPLOPENG	EUR	13,4700	13,4700	12,2900			12,2900					
Warrant	NL0012821615	OILCR60.99SPLOPENG	EUR	12,1200	12,1200	10,9400			10,9400					
Warrant	NL0012822076	OILCR62.57SPLOPENG	EUR	10,7500	10,7500	9,5700			9,5700					
Warrant	NL0012827695	OILCR64.16SPLOPENG	EUR	9,3800	9,3800	8,2000			8,2000					
Warrant	NL0012828081	OILCR65.78SPLOPENG	EUR	7,9700	7,9700	6,8000			6,8000					
Warrant	NL0012825012	OILCR66.41SPLOPENG	EUR											
Warrant	NL0012827489	OILCR66.69SPSOPENG	EUR											
Warrant	NL0012829600	OILCR67.44SPLOPENG	EUR	6,5300	6,5300	5,3600			5,3600					
Warrant	NL0012828669	OILCR67.55SPLOPENG	EUR											
Warrant	NL0012825913	OILCR68.03SPLOPENG	EUR											
Warrant	NL0012826945	OILCR68.39SPSOPENG	EUR											
Warrant	NL0012831010	OILCR69.14SPLOPENG	EUR	5,0500	5,0500	3,8900			3,8900					
Warrant	NL0012825921	OILCR70.15SPSOPENG	EUR											
Warrant	NL0012831002	OILCR70.87SPLOPENG	EUR	3,5500	3,5500	2,3900			2,3900					
Warrant	NL0012824213	OILCR71.64SPSOPENG	EUR											
Warrant	NL0012831655	OILCR72.66SPLOPENG	EUR	1,9900	1,9900	0,8400			0,8400					
Warrant	NL0012823652	OILCR73.48SPSOPENG	EUR											
Warrant	NL0012831648	OILCR74.47SPLOPENG	EUR											
Warrant	NL0010957254	OILCR75.45SPSOPENG	EUR											
Warrant	NL0012831762	OILCR77.75SPSOPENG	EUR	2,8900	4,0400	2,8900			4,0400					
Warrant	NL0012831663	OILCR79.75SPSOPENG	EUR	4,6300	5,7700	4,6300			5,7700					
Warrant	NL0012831416	OILCR81.81SPSOPENG	EUR	6,4200	7,5500	6,4200			7,5500					
Warrant	NL0012831424	OILCR83.91SPSOPENG	EUR	8,2400	9,3700	8,2400			9,3700					
Warrant	NL0011307871	PALLA 351SPLOPENG	EUR	64,4800	64,4800	64,1800			64,1800					
Warrant	NL0009366848	PALLA 388SPLOPENG	EUR	61,3300	61,3300	61,0400			61,0400					
Warrant	NL0011363353	PALLA 450SPLOPENG	EUR	56,2900	56,2900	56,0000			56,0000					
Warrant	NL0011363346	PALLA 472SPLOPENG	EUR	54,4100	54,4100	54,1300			54,1300					
Warrant	NL0011492376	PALLA 496SPLOPENG	EUR	52,4700	52,4700	52,2000			52,2000					
Warrant	NL0011627476	PALLA 546SPLOPENG	EUR	48,2700	48,2700	48,0100			48,0100					
Warrant	NL0011845441	PALLA 602SPLOPENG	EUR	43,6400	43,6400	43,3800			43,3800					
Warrant	NL0011848403	PALLA 632SPLOPENG	EUR	41,1400	41,1400	40,9000			40,9000					
Warrant	NL0011859137	PALLA 664SPLOPENG	EUR	38,5300	38,5300	38,2900			38,2900					
Warrant	NL0012064950	PALLA 732SPLOPENG	EUR	32,9000	32,9000	32,6700			32,6700					
Warrant	NL0012065262	PALLA 768SPLOPENG	EUR	29,8700	29,8700	29,6500			29,6500					
Warrant	NL0012073373	PALLA 807SPLOPENG	EUR	26,6900	26,6900	26,4700			26,4700					
Warrant	NL0012073803	PALLA 841SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 890SPLOPENG	EUR	19,8400	19,8400	19,6400			19,6400					
Warrant	NL0012829683	PALLA 934SPLOPENG	EUR	16,1600	16,1600	15,9700			15,9700					
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	16,4300	16,5100	16,4300			16,5100					
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	14,2000	14,2000	13,3500			13,3500					
Warrant	NL0011851027	PEUGO 10.9SPLOPENG	EUR	11,7500	11,7500	10,9000			10,9000					
Warrant	NL0012064687	PEUGO 14.4SPLOPENG	EUR	8,5600	8,5600	7,7100			7,7100					
Warrant	NL0012478036	PEUGO 17.2SPLOPENG	EUR	6,0100	6,0100	5,1600			5,1600					
Warrant	NL0012479562	PEUGO 18.8SPLOPENG	EUR	4,5600	4,5600	3,7100			3,7100					
Warrant	NL0012825475	PEUGO 22.3SPLOPENG	EUR											
Warrant	NL0012830590	PHARM 0.91SPLOPENG	EUR											
Warrant	NL0012830202	PHARM0.502SPLOPENG	EUR	0,4900	0,5000	0,4600	722,9500	2	0,4600	1455				
Warrant	NL0012830194	PHARM0.565SPLOPENG	EUR	0,4400	0,4400	0,4000			0,4000					
Warrant	NL0012830186	PHARM0.615SPLOPENG	EUR	0,4000	0,4000	0,3600			0,3600					

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	NL0012830178	PHARM0.683SPLOPENG	EUR	0,3400	0,3400	0,3000			0,3000					
Warrant	NL0012830434	PHARM0.752SPLOPENG	EUR	0,2800	0,2800	0,2400			0,2400					
Warrant	NL0012830459	PHARM0.828SPLOPENG	EUR	0,2000	0,2000	0,1700			0,1700					
Warrant	NL0012829998	PHARM0.841SPLOPENG	EUR											
Warrant	NL0012831341	PHARM0.911SPLOPENG	EUR											
Warrant	NL0012826861	PHARM0.934SPLOPENG	EUR											
Warrant	NL0012829980	PHARM1.028SPLOPENG	EUR											
Warrant	NL0012826853	PHARM1.038SPLOPENG	EUR											
Warrant	NL0012826846	PHARM1.153SPLOPENG	EUR											
Warrant	NL0012828768	PHARM1.261SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 32SPLOPENG	EUR	6,6900	6,6900	6,2000			6,2000					
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	34,4500	34,4500	33,9600			33,9600					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	28,5800	28,5800	28,0900			28,0900					
Warrant	NL0010098859	PHILP 9.6SPLOPENG	EUR	27,5500	27,5500	27,0600			27,0600					
Warrant	NL0010103800	PHILP 10.7SPLOPENG	EUR	26,4600	26,4600	25,9700			25,9700					
Warrant	NL0010087706	PHILP 12.4SPLOPENG	EUR	24,9200	24,9200	24,4300			24,4300					
Warrant	NL0010203261	PHILP 14.8SPLOPENG	EUR	22,7100	22,7100	22,2200			22,2200					
Warrant	NL0010939344	PHILP 15.2SPLOPENG	EUR	21,3600	21,3600	20,8700			20,8700					
Warrant	NL0010212478	PHILP 15.8SPLOPENG	EUR	21,7700	21,7700	21,2800			21,2800					
Warrant	NL0010360913	PHILP 16.8SPLOPENG	EUR	20,7800	20,7800	20,2900			20,2900					
Warrant	NL0010362828	PHILP 17.9SPLOPENG	EUR	19,7900	19,7900	19,3000			19,3000					
Warrant	NL0011621743	PHILP 19.3SPLOPENG	EUR	18,4700	18,4700	17,9800			17,9800					
Warrant	NL0011849120	PHILP 20.8SPLOPENG	EUR	17,0900	17,0900	16,6000			16,6000					
Warrant	NL0011851894	PHILP 22.4SPLOPENG	EUR	15,6200	15,6200	15,1300			15,1300					
Warrant	NL0011860457	PHILP 24.1SPLOPENG	EUR	14,0500	14,0500	13,5600			13,5600					
Warrant	NL0012068266	PHILP 25.9SPLOPENG	EUR	12,3700	12,3700	11,8800			11,8800					
Warrant	NL0012069652	PHILP 27.8SPLOPENG	EUR	10,5700	10,5700	10,0800			10,0800					
Warrant	NL0012479232	PHILP 29.8SPLOPENG	EUR	8,7000	8,7000	8,2100			8,2100					
Warrant	NL0012480669	PHILP 32.6SPLOPENG	EUR	3,9600	3,9600	3,4700			3,4700					
Warrant	NL0012819940	PHILP 34.2SPLOPENG	EUR	4,6000	4,6000	4,1100			4,1100					
Warrant	NL0012825962	PHILP 36.6SPLOPENG	EUR											
Warrant	NL0012827224	PHILP 37.8SPSOPENG	EUR											
Warrant	NL0012825970	PHILP 38.6SPSOPENG	EUR											
Warrant	NL0012827935	PHILP 38.7SPSOPENG	EUR											
Warrant	NL0012829378	PHILP 39.9SPSOPENG	EUR											
Warrant	NL0010739876	PHILP16.18SPLOPENG	EUR	20,3900	20,3900	19,9000			19,9000					
Warrant	NL0010686309	PHILP17.23SPLOPENG	EUR	19,3000	19,3000	18,8100			18,8100					
Warrant	NL0010593497	PHILP18.34SPLOPENG	EUR	18,2000	18,2000	17,7100			17,7100					
Warrant	NL0011620844	PHILP19.39SPLOPENG	EUR	17,1700	17,1700	16,6800			16,6800					
Warrant	NL0011846175	PHILP20.46SPLOPENG	EUR	16,1000	16,1000	15,6100			15,6100					
Warrant	NL0011849500	PHILP21.58SPLOPENG	EUR	14,9800	14,9800	14,4900			14,4900					
Warrant	NL0011851704	PHILP22.75SPLOPENG	EUR	13,8100	13,8100	13,3200			13,3200					
Warrant	NL0011852926	PHILP23.98SPLOPENG	EUR	12,5800	12,5800	12,0900			12,0900					
Warrant	NL0011858113	PHILP25.26SPLOPENG	EUR	11,3000	11,3000	10,8100			10,8100					
Warrant	NL0012066914	PHILP26.62SPLOPENG	EUR	9,9400	9,9400	9,4500			9,4500					
Warrant	NL0012069561	PHILP28.04SPLOPENG	EUR	8,5200	8,5200	8,0300			8,0300					
Warrant	NL0012474522	PHILP29.48SPLOPENG	EUR	7,0800	7,0800	6,5900			6,5900					
Warrant	NL0012479927	PHILP31.01SPLOPENG	EUR	5,5500	5,5500	5,0600			5,0600					
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012818637	PHILP34.23SPLOPENG	EUR	2,3300	2,3300	1,8400			1,8400					
Warrant	NL0012825772	PHILP35.96SPLOPENG	EUR											
Warrant	NL0012828404	PHILP37.71SPLOPENG	EUR											
Warrant	NL0012829790	PHILP37.75SPLOPENG	EUR											
Warrant	NL0012463491	PHILP39.22SPSOPENG	EUR											
Warrant	NL0012825368	PHILP41.88SPSOPENG	EUR	5,7000	6,1800	5,7000			6,1800					
Warrant	NL0012827885	PLATI 633SPLOPENG	EUR	1,9900	1,9900	1,9500			1,9500					
Warrant	NL0012825186	PLATI 667SPLOPENG	EUR	1,7100	1,7100	1,6800			1,6800					
Warrant	NL0012823207	PLATI 702SPLOPENG	EUR	1,4200	1,4200	1,3900			1,3900					
Warrant	NL0011483136	PLATI 739SPLOPENG	EUR	1,1100	1,1100	1,0700			1,0700					
Warrant	NL0011481726	PLATI 772SPLOPENG	EUR											
Warrant	NL0012829675	PLATI 776SPLOPENG	EUR	0,8100	0,8100	0,7800			0,7800					
Warrant	NL0012827331	PLATI 820SPSOPENG	EUR											
Warrant	NL0012825194	PLATI 896SPSOPENG	EUR	1,0500	1,0800	1,0500			1,0800					
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPSOPENG	EUR	1,6600	1,6900	1,6600			1,6900					
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	1,7200	1,7500	1,7200			1,7500					
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	2,3300	2,3500	2,3300			2,3500					
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	2,0800	2,1100	2,0800			2,1100					
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	2,7700	2,7900	2,7700			2,7900					
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	3,5200	3,5400	3,5200			3,5400					
Warrant	NL0010356432	PLATI 1558SPSOPENG	EUR	7,0900	7,1000	7,0900			7,1000					
Warrant	NL0012827323	PLATI721.6SPLOPENG	EUR	1,0900	1,0900	1,0600			1,0600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012825087	PLATI751.6SPLOPENG	EUR	0,8300	0,8300	0,8000			0,8000					
Warrant	NL0012822944	PLATI778.1SPLOPENG	EUR											
Warrant	NL0012831028	PLATI781.7SPLOPENG	EUR	0,5700	0,5700	0,5400			0,5400					
Warrant	NL0012824676	PLATI889.8SPSOPENG	EUR	0,7100	0,7400	0,7100			0,7400					
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI926.9SPSOPENG	EUR	1,0300	1,0600	1,0300			1,0600					
Warrant	NL0012478416	PLATI965.6SPSOPENG	EUR	1,3700	1,4000	1,3700			1,4000					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,9400	1,9400	1,8600			1,8600					
Warrant	DE000CV896E5	POST 3C 1218Z	EUR	0,1350	0,1350	0,1150			0,1150					
Warrant	NL0012829402	POST 3SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	2,0500	2,0500	1,9800			1,9800					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,8000	1,8000	1,7200	525,0000	1	1,7200	300				
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,5100	1,5100	1,4400			1,4400					
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	1,3500	1,3500	1,2800			1,2800					
Warrant	NL0010465829	POST 1.9SPLOPENG	EUR	1,2000	1,2000	1,1200			1,1200					
Warrant	NL0010525655	POST 2.1SPLOPENG	EUR	1,0100	1,0100	0,9300			0,9300					
Warrant	NL0010531067	POST 2.3SPLOPENG	EUR	0,7900	0,7900	0,7200			0,7200					
Warrant	NL0011478904	POST 2.4SPLOPENG	EUR	0,6100	0,6100	0,5200	1192,0000	2	0,5400	2100				
Warrant	NL0011618855	POST 2.6SPLOPENG	EUR	0,4300	0,4300	0,3500			0,3500					
Warrant	DE000CV896D7	POST 2.7C 1218Z	EUR	0,2800	0,2800	0,2300			0,2300					
Warrant	NL0012821037	POST 2.8SPLOPENG	EUR											
Warrant	NL0012823009	POST 3.1SPLOPENG	EUR											
Warrant	NL0012826002	POST 3.3SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.5SPSOPENG	EUR	1,0700	1,1400	1,0700			1,1400					
Warrant	NL0012074991	POST 4.2SPSOPENG	EUR	1,8000	1,8700	1,8000			1,8700					
Warrant	NL0011618400	POST 2.58SPLOPENG	EUR	0,2400	0,2400	0,1700	2561,6000	3	0,1700	11180				
Warrant	NL0011618038	POST 2.384SPLOPENG	EUR	0,4700	0,4700	0,3900	170,5000	3	0,3900	400				
Warrant	NL0012479315	POST 2.779SPLOPENG	EUR											
Warrant	NL0012826309	POST 2.966SPLOPENG	EUR											
Warrant	NL0012829253	POST 2.973SPLOPENG	EUR											
Warrant	NL0012822316	POST 3.041SPLOPENG	EUR											
Warrant	NL0012829956	POST 3.181SPLOPENG	EUR											
Warrant	NL0012825814	POST 3.255SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.606SPSOPENG	EUR	0,8400	0,9200	0,8400			0,9200					
Warrant	NL0011862719	POST 4.286SPSOPENG	EUR	1,5200	1,6000	1,5200			1,6000					
Warrant	NL0011859228	POST 5.115SPSOPENG	EUR	2,3500	2,4200	2,3500			2,4200					
Warrant	NL0010591111	PROX 1SPLOPENG	EUR	7,4800	8,2800	7,4800			8,2800					
Warrant	NL0010688164	PROX 17SPLOPENG	EUR	5,6500	6,4500	5,6500			6,4500					
Warrant	NL0010743233	PROX 19SPLOPENG	EUR	3,7600	4,5600	3,7600			4,5600					
Warrant	DE000CV89689	PROX 20C 1218Z	EUR	0,2750	0,4050	0,2750			0,4050					
Warrant	DE000CV896A3	PROX 25C 1218Z	EUR	0,0120	0,0200	0,0120			0,0200					
Warrant	NL0009110550	PROX 9.9SPLOPENG	EUR	12,2300	13,0300	12,2300			13,0300					
Warrant	NL0010540431	PROX 13.2SPLOPENG	EUR	9,1800	9,9800	9,1800			9,9800					
Warrant	DE000CV89697	PROX 22.5C 1218Z	EUR	0,0580	0,1150	0,0580			0,1150					
Warrant	NL0011022363	PROX 34.1SPSOPENG	EUR	15,6200	15,6200	14,8200			14,8200					
Warrant	NL0010957833	PSI20 3780SPLOPENG	EUR	15,8300	15,8300	14,8300			14,8300					
Warrant	NL0010830097	RANDS 24SPLOPENG	EUR	24,0200	24,0200	22,6000			22,6000					
Warrant	NL0011858337	RANDS 39SPLOPENG	EUR	10,4000	10,4000	8,9800			8,9800					
Warrant	NL0011304498	RANDS 64SPSOPENG	EUR	25,5500	26,9000	25,5500			26,9000					
Warrant	NL0009107044	RANDS 7.2SPLOPENG	EUR	39,2100	39,2100	37,7900			37,7900					
Warrant	NL0009111384	RANDS 9.5SPLOPENG	EUR	37,2400	37,2400	35,8200			35,8200					
Warrant	NL0009904036	RANDS 11.7SPLOPENG	EUR	35,2000	35,2000	33,7800			33,7800					
Warrant	NL0010102430	RANDS 12.9SPLOPENG	EUR	34,1700	34,1700	32,7500			32,7500					
Warrant	NL0010216800	RANDS 15.9SPLOPENG	EUR	31,4300	31,4300	30,0100			30,0100					
Warrant	NL0010218764	RANDS 17.8SPLOPENG	EUR	29,6800	29,6800	28,2600			28,2600					
Warrant	NL0010343992	RANDS 19.8SPLOPENG	EUR	27,8300	27,8300	26,4100			26,4100					
Warrant	NL0010361200	RANDS 21.9SPLOPENG	EUR	25,9500	25,9500	24,5300			24,5300					
Warrant	NL0010939732	RANDS 26.3SPLOPENG	EUR	21,9200	21,9200	20,5000			20,5000					
Warrant	NL0011847462	RANDS 30.9SPLOPENG	EUR	17,7900	17,7900	16,3700			16,3700					
Warrant	NL0011850946	RANDS 33.4SPLOPENG	EUR	15,4900	15,4900	14,0700			14,0700					
Warrant	NL0011857370	RANDS 36.1SPLOPENG	EUR	13,0300	13,0300	11,6100			11,6100					
Warrant	NL0011856570	RANDS 37.1SPLOPENG	EUR	8,9200	8,9200	7,5000			7,5000					
Warrant	NL0011859210	RANDS 41.4SPLOPENG	EUR	4,6100	4,6100	3,1900	2098,0000	2	3,1900	600				
Warrant	NL0011859384	RANDS 42.1SPLOPENG	EUR	7,6000	7,6000	6,1800			6,1800					
Warrant	NL0012063184	RANDS 45.4SPLOPENG	EUR											
Warrant	NL0012824072	RANDS 49.3SPLOPENG	EUR											
Warrant	DE000CV8AMY8	RANDS 55.2C 0319Z	EUR	0,1030	0,1030	0,0850			0,0850					
Warrant	NL0011195342	RANDS 58.3SPSOPENG	EUR	19,1700	20,5200	19,1700			20,5200					
Warrant	NL0010826194	RANDS21.88SPLOPENG	EUR	24,1300	24,1300	22,7100			22,7100					
Warrant	NL0010812327	RANDS23.43SPLOPENG	EUR	22,5700	22,5700	21,1500			21,1500					
Warrant	NL0010943122	RANDS26.65SPLOPENG	EUR	19,3600	19,3600	17,9400			17,9400					
Warrant	NL0011847306	RANDS28.24SPLOPENG	EUR	17,7700	17,7700	16,3500			16,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847595	RANDS29.89SPLOPENG	EUR	16,1200	16,1200	14,7000			14,7000					
Warrant	NL0011847587	RANDS31.62SPLOPENG	EUR	14,3900	14,3900	12,9700			12,9700					
Warrant	NL0011848767	RANDS33.18SPLOPENG	EUR	12,8200	12,8200	11,4200			11,4200					
Warrant	NL0011851712	RANDS35.08SPLOPENG	EUR	10,9200	10,9200	9,5000			9,5000					
Warrant	NL0011857594	RANDS39.21SPLOPENG	EUR	6,8100	6,8100	5,3900			5,3900					
Warrant	NL0011859707	RANDS43.71SPLOPENG	EUR	2,2900	2,2900	0,8700	360,1600	7	0,8700	287				
Warrant	DE000CV896G0	RANDS44.35C 1218Z	EUR	0,5700	0,5700	0,4600			0,4600					
Warrant	NL0011862693	RANDS46.11SPLOPENG	EUR											
Warrant	NL0012823298	RANDS49.14SPLOPENG	EUR											
Warrant	DE000CV896H8	RANDS49.28C 1218Z	EUR	0,1650	0,1650	0,1250			0,1250					
Warrant	NL0012825376	RANDS51.58SPLOPENG	EUR											
Warrant	DE000CV896J4	RANDS54.21C 1218Z	EUR	0,0390	0,0390	0,0310			0,0310					
Warrant	NL0012481188	RANDS54.98SPSOPENG	EUR	9,5500	10,9000	9,5500			10,9000					
Warrant	DE000CV8AMX0	RANDS58.15C 1218Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	DE000CV8ANK5	RANDS59.14C 0319Z	EUR	0,0490	0,0490	0,0420			0,0420					
Warrant	NL0011301940	RANDS59.17SPSOPENG	EUR	13,7500	15,1000	13,7500			15,1000					
Warrant	NL0006423501	RELX 1.25PLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0010087599	RELX 3.75PLOPENG	EUR	21,6900	21,6900	21,6900			21,6900					
Warrant	NL0010214706	RELX 4.85PLOPENG	EUR	20,1500	20,1500	20,1500			20,1500					
Warrant	NL0010744066	RELX 8.35PLOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0010746236	RELX 9.15PLOPENG	EUR	14,1900	14,1900	14,1900			14,1900					
Warrant	NL0010940789	RELX 9.85PLOPENG	EUR	13,1200	13,1200	13,1200			13,1200					
Warrant	NL0010944583	RELX 10.65PLOPENG	EUR	11,9900	11,9900	11,9900			11,9900					
Warrant	NL0010967832	RELX 11.55PLOPENG	EUR	10,7600	10,7600	10,7600			10,7600					
Warrant	NL0011372610	RELX 12.75PLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0012064620	RELX 13.95PLOPENG	EUR	4,8200	4,8200	4,8200			4,8200					
Warrant	NL0012068068	RELX 15.35PLOPENG	EUR	3,6000	3,6000	3,6000			3,6000					
Warrant	NL0012481394	RELX 16.75PLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0012824098	RELX 18.25PLOPENG	EUR											
Warrant	NL0012465132	RELX 21.65PSOPENG	EUR	6,6600	6,6600	6,6600			6,6600					
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	9,2900	9,2900	8,8900			8,8900					
Warrant	NL0011374004	RWE 8.35PLOPENG	EUR	9,9000	9,9000	9,5000			9,5000					
Warrant	NL0011374491	RWE 9.65PLOPENG	EUR	8,6800	8,6800	8,2800			8,2800					
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	8,2300	8,2300	7,9200			7,9200					
Warrant	NL0010598454	RYA 4.95PLOPENG	EUR	7,2100	7,2100	6,9000	486,5000	1	6,9000	70				
Warrant	NL0010537254	SANOF 51.95PLOPENG	EUR	27,6700	28,6700	27,6700			28,6700					
Warrant	NL0010537072	SANOF 56.85PLOPENG	EUR	23,0700	24,0700	23,0700			24,0700					
Warrant	NL0012819411	SANOF 61.95PLOPENG	EUR	18,3100	19,3100	18,3100			19,3100					
Warrant	NL0012829915	SANOF 67.55PLOPENG	EUR	13,1100	14,1100	13,1100			14,1100					
Warrant	NL0011206891	SANOF 90.15PSOPENG	EUR	21,6500	20,6400	20,6400			20,6400					
Warrant	NL0011194683	SANOF101.15PSOPENG	EUR	33,6000	33,6000	32,5900			32,5900					
Warrant	NL0006423840	SBMOF 6SPLOPENG	EUR	11,6200	11,6200	10,9200			10,9200					
Warrant	DE000CV896N6	SBMOF 12C 1218Z	EUR	4,8500	4,8500	4,4000			4,4000					
Warrant	NL0012825996	SBMOF 12SPLOPENG	EUR	6,2300	6,2300	5,5300			5,5300					
Warrant	NL0010215521	SBMOF 5.65PLOPENG	EUR	12,0600	12,0600	11,3600			11,3600					
Warrant	NL0006423246	SBMOF 7.35PLOPENG	EUR	10,4800	10,4800	9,7800			9,7800					
Warrant	NL0010216032	SBMOF 7.95PLOPENG	EUR	9,9400	9,9400	9,2400			9,2400					
Warrant	NL0011010178	SBMOF 8.55PLOPENG	EUR	9,4100	9,4100	8,7100	549,0000	1	8,7100	60				
Warrant	NL0011372594	SBMOF 9.15PLOPENG	EUR	8,8200	8,8200	8,1200			8,1200					
Warrant	NL0012824478	SBMOF 9.85PLOPENG	EUR	8,2400	8,2400	7,5400			7,5400					
Warrant	NL0012824965	SBMOF 10.55PLOPENG	EUR	7,6100	7,6100	6,9100			6,9100					
Warrant	NL0012825459	SBMOF 11.25PLOPENG	EUR	6,9500	6,9500	6,2500			6,2500					
Warrant	NL0012825798	SBMOF 12.15PLOPENG	EUR	5,0700	5,0700	4,3700			4,3700					
Warrant	NL0012825988	SBMOF 12.85PLOPENG	EUR	5,4700	5,4700	4,7700			4,7700					
Warrant	DE000CV896P1	SBMOF 13.5C 1218Z	EUR	3,4300	3,4300	3,0100			3,0100					
Warrant	NL0012828735	SBMOF 13.75PLOPENG	EUR	4,6500	4,6500	3,9500			3,9500					
Warrant	NL0012821441	SBMOF 14.25PSOPENG	EUR											
Warrant	NL0012829394	SBMOF 14.75PLOPENG	EUR	3,7700	3,7700	3,0700			3,0700					
Warrant	NL0012831549	SBMOF 15.55PLOPENG	EUR	1,6800	1,6800	0,9800			0,9800					
Warrant	NL0012474712	SBMOF 15.65PSOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.15PSOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0010967642	SBMOF 6.84SPLOPENG	EUR	10,3000	10,3000	9,6000			9,6000					
Warrant	NL0010967634	SBMOF 7.22SPLOPENG	EUR	9,9100	9,9100	9,2100			9,2100					
Warrant	NL0010958641	SBMOF 7.62SPLOPENG	EUR	9,5100	9,5100	8,8100			8,8100					
Warrant	NL0010968871	SBMOF 8.06SPLOPENG	EUR	9,0900	9,0900	8,3900			8,3900					
Warrant	NL0010969234	SBMOF 8.48SPLOPENG	EUR	8,6500	8,6500	7,9500			7,9500					
Warrant	NL0011364781	SBMOF 8.95SPLOPENG	EUR	8,2200	8,2200	7,5200			7,5200					
Warrant	NL0011372339	SBMOF 9.44SPLOPENG	EUR	7,7100	7,7100	7,0100			7,0100					
Warrant	NL0012824767	SBMOF 9.91SPLOPENG	EUR	7,2600	7,2600	6,5600			6,5600					
Warrant	NL0012825020	SBMOF10.43SPLOPENG	EUR	6,7400	6,7400	6,0400			6,0400					
Warrant	NL0012825103	SBMOF10.96SPLOPENG	EUR	6,2100	6,2100	5,5100			5,5100					
Warrant	NL0012825806	SBMOF11.52SPLOPENG	EUR	5,6500	5,6500	4,9500			4,9500					

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
Warrant	NL0012825780	SBMOF12.72SPLOPENG	EUR	4,4600	4,4600	3,7600			3,7600					
Warrant	NL0012827729	SBMOF13.365SPLOPENG	EUR	3,8100	3,8100	3,1100			3,1100					
Warrant	NL0012823306	SBMOF13.695SPLOPENG	EUR											
Warrant	NL0012828693	SBMOF14.045SPLOPENG	EUR	3,1400	3,1400	2,4400			2,4400					
Warrant	NL0012473052	SBMOF14.715SPLOPENG	EUR											
Warrant	NL0012828685	SBMOF14.735SPLOPENG	EUR											
Warrant	NL0012829808	SBMOF14.755SPLOPENG	EUR	2,4200	2,4200	1,7200			1,7200					
Warrant	NL0012063036	SBMOF15.825SPLOPENG	EUR											
Warrant	NL0012461925	SBMOF16.895SPLOPENG	EUR											
Warrant	NL0012831556	SBMOF18.075SPLOPENG	EUR	1,1700	1,8600	1,1700	104,8000	1	1,8600	80				
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,8900	8,8900	8,5400			8,5400					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	10,1000	10,1000	9,7100	662452,8000	141	9,7300	65904				
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,5900	8,5900	8,2600			8,2600					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,2700	8,2700	7,9500			7,9500					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,9300	7,9300	7,6400			7,6400					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,7800	7,7800	7,4600			7,4600					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,3000	7,3000	7,0000			7,0000					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,1400	11,1400	10,7600			10,7600					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,4900	10,4900	10,1200			10,1200					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,4800	10,4800	10,1100			10,1100					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,3300	10,3300	9,9700			9,9700					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	10,2700	10,2700	9,9000	5421,0800	1	9,9000	532				
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,6600	9,6600	9,3300			9,3300					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	9,3000	9,3000	8,9700			8,9700					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	9,2800	9,2800	8,9600			8,9600					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,2300	9,2300	8,9100			8,9100					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	9,1800	9,1800	8,8500			8,8500					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,0300	9,0300	8,6900			8,6900					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,6800	8,6800	8,3600			8,3600					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,9600	8,9600	8,6200			8,6200					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	8,3600	8,3600	8,0400			8,0400					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	10,3100	10,3100	9,9300			9,9300					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	9,1900	9,1900	8,8400			8,8400					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	9,0900	9,0900	8,7400			8,7400					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	9,5500	9,5500	9,1800			9,1800					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	9,5100	9,5100	9,1400			9,1400					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	8,3600	8,3600	8,0300			8,0300					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,9900	7,9900	7,6800			7,6800					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	8,5000	8,5000	8,1700			8,1700					
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	9,6800	9,6800	9,3200	4636,8000	1	9,3200	483				
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	8,0200	8,0200	7,7100			7,7100					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	9,4000	9,4000	9,0600	17758,5100	9	9,0600	1898				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	7,8200	7,8200	7,5300			7,5300					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	7,9800	7,9800	7,6900			7,6900					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	8,1700	8,1700	7,8500			7,8500					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	7,8900	7,8900	7,6100			7,6100					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	8,4900	8,4900	8,1700			8,1700					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	7,6700	7,6700	7,3900			7,3900					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	7,9300	7,9300	7,6500			7,6500					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	8,9800	8,9800	8,6500			8,6500					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	7,7200	7,7200	7,4400			7,4400					
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	8,6100	8,6100	8,2900			8,2900					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	7,9800	7,9800	7,6600			7,6600					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	8,7000	8,7000	8,3700			8,3700					
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	7,9400	7,9400	7,6200			7,6200					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	8,5000	8,5000	8,1800			8,1800					
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	7,2900	7,2900	7,0200			7,0200					
Warrant	NL0012818314	SDJES73.52C 0428G	EUR	8,2500	8,2500	7,9300			7,9300					
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	7,2700	7,2700	6,9900			6,9900					
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	7,7000	7,7000	7,3900	7315,0000	3	7,3900	957				
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	7,5200	7,5200	7,2500			7,2500					
Warrant	NL0012818322	SDJES74.01C 0528G	EUR	8,1600	8,1600	7,8400			7,8400					
Warrant	NL0012818330	SDJES74.21C 0528G	EUR	8,0000	8,0000	7,6800			7,6800					
Warrant	NL0012818348	SDJES74.96C 0528G	EUR	7,8200	7,8200	7,5100			7,5100					
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	7,3700	7,3700	7,0700			7,0700					
Warrant	XS1264751105	SEIRE STN0923G	EUR	99,6600	99,6600	99,1200			99,1200					
Warrant	NL0011492822	SHELL 13SPLOPENG	EUR	17,8100	17,8100	17,3100			17,3100					
Warrant	NL0011856182	SHELL 19SPLOPENG	EUR	12,2100	12,2100	11,7100			11,7100					
Warrant	DE000CV896L0	SHELL 27C 1218Z	EUR	2,6350	2,6350	2,2750			2,2750					
Warrant	DE000CV8AMZ5	SHELL 30C 0319Z	EUR	0,1950	0,1950	0,1650			0,1650					
Warrant	DE000CV896M8	SHELL 30C 1218Z	EUR	0,7000	0,7000	0,5550			0,5550					
Warrant	NL0006420960	SHELL 0.85PLOPENG	EUR	29,1100	29,1100	28,6100			28,6100					

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	NL0006427700	SHELL 2.5SPLOPENG	EUR	27,5100	27,5100	27,0100			27,0100					
Warrant	NL0009107051	SHELL 4.1SPLOPENG	EUR	26,0800	26,0800	25,5800			25,5800					
Warrant	NL0009111111	SHELL 5.2SPLOPENG	EUR	25,0700	25,0700	24,5700			24,5700					
Warrant	NL0009111988	SHELL 6.3SPLOPENG	EUR	24,0400	24,0400	23,5400			23,5400					
Warrant	NL0009230697	SHELL 7.4SPLOPENG	EUR	23,0400	23,0400	22,5400			22,5400					
Warrant	NL0009234319	SHELL 8.6SPLOPENG	EUR	21,8600	21,8600	21,3600			21,3600					
Warrant	NL0009368901	SHELL 10.4SPLOPENG	EUR	20,1600	20,1600	19,6600			19,6600					
Warrant	NL0009763879	SHELL 12.1SPLOPENG	EUR	18,6000	18,6000	18,1000			18,1000					
Warrant	NL0011618848	SHELL 13.9SPLOPENG	EUR	16,9700	16,9700	16,4700			16,4700					
Warrant	NL0011619739	SHELL 14.9SPLOPENG	EUR	16,0800	16,0800	15,5800			15,5800					
Warrant	NL0011622386	SHELL 15.8SPLOPENG	EUR	15,1800	15,1800	14,6800			14,6800					
Warrant	NL0011627823	SHELL 16.9SPLOPENG	EUR	14,2100	14,2100	13,7100	525,0300	1	13,7100	37				
Warrant	NL0011628532	SHELL 17.9SPLOPENG	EUR	13,2200	13,2200	12,7200			12,7200					
Warrant	NL0011860762	SHELL 20.1SPLOPENG	EUR	11,1500	11,1500	10,6500			10,6500					
Warrant	NL0012076228	SHELL 21.3SPLOPENG	EUR	10,1300	10,1300	9,6300			9,6300					
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.4SPLOPENG	EUR	9,0600	9,0600	8,5600			8,5600					
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012475206	SHELL 23.4SPLOPENG	EUR	6,5500	6,6000	6,0500	165,0000	1	6,0500	25				
Warrant	NL0012473128	SHELL 23.6SPLOPENG	EUR	7,9500	7,9500	7,4500			7,4500					
Warrant	NL0012478960	SHELL 24.8SPLOPENG	EUR	6,8100	6,8100	6,3100			6,3100					
Warrant	NL0012479554	SHELL 26.1SPLOPENG	EUR	5,6100	5,6100	5,1100			5,1100					
Warrant	NL0012827943	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.4SPLOPENG	EUR											
Warrant	NL0012831168	SHELL 27.4SPLOPENG	EUR	4,4000	4,4000	3,9000			3,9000					
Warrant	NL0012829113	SHELL 28.3SPSOPENG	EUR											
Warrant	NL0012831150	SHELL 28.8SPLOPENG	EUR	3,1200	3,1200	2,6200			2,6200					
Warrant	NL0012829386	SHELL 29.3SPSOPENG	EUR											
Warrant	NL0012820567	SHELL 30.4SPSOPENG	EUR	0,6900	1,3300	0,6900	31820,0000	8	1,1900	28000				
Warrant	NL0012478978	SHELL 31.5SPSOPENG	EUR	4,2600	4,7700	4,2600			4,7700					
Warrant	NL0012827950	SHELL 33.7SPSOPENG	EUR	6,6500	7,1600	6,6500			7,1600					
Warrant	NL0011492483	SHELL 9.75SPLOPENG	EUR	20,1700	20,1700	19,6700			19,6700					
Warrant	NL0011371372	SHELL12.12SPLOPENG	EUR	17,8100	17,8100	17,3100			17,3100					
Warrant	NL0011617204	SHELL13.86SPLOPENG	EUR	16,0600	16,0600	15,5600			15,5600					
Warrant	NL0011618723	SHELL14.79SPLOPENG	EUR	15,1400	15,1400	14,6400			14,6400					
Warrant	NL0011619994	SHELL15.78SPLOPENG	EUR	14,1500	14,1500	13,6500			13,6500					
Warrant	NL0011622659	SHELL16.79SPLOPENG	EUR	13,1600	13,1600	12,6600			12,6600					
Warrant	NL0011628334	SHELL17.86SPLOPENG	EUR	12,1000	12,1000	11,6000			11,6000					
Warrant	NL0011856075	SHELL18.93SPLOPENG	EUR	11,0200	11,0200	10,5200			10,5200					
Warrant	NL0011861653	SHELL19.41SPLOPENG	EUR	10,5300	10,5300	10,0300			10,0300					
Warrant	NL0011859715	SHELL20.03SPLOPENG	EUR	9,9000	9,9000	9,4000			9,4000					
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL21.18SPLOPENG	EUR	8,7500	8,7500	8,2400	8540,0000	2	8,2400	1000				
Warrant	NL0012080600	SHELL21.76SPLOPENG	EUR	8,1900	8,1900	7,6900			7,6900					
Warrant	NL0012461909	SHELL22.94SPLOPENG	EUR	7,0100	7,0100	6,5100			6,5100					
Warrant	NL0012472096	SHELL24.15SPLOPENG	EUR	5,7100	5,7100	5,2100			5,2100					
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012478812	SHELL25.41SPLOPENG	EUR	4,5400	4,5400	4,0400			4,0400					
Warrant	NL0012480347	SHELL26.73SPLOPENG	EUR	3,2200	3,2200	2,7200			2,7200					
Warrant	NL0012819346	SHELL27.35SPLOPENG	EUR											
Warrant	NL0012830822	SHELL28.08SPLOPENG	EUR	1,8700	1,8700	1,3700			1,3700					
Warrant	NL0012819338	SHELL28.49SPLOPENG	EUR											
Warrant	NL0012469407	SHELL32.74SPSOPENG	EUR	3,0300	3,5400	3,0300			3,5400					
Warrant	NL0012819296	SHELL35.06SPSOPENG	EUR	5,3400	5,8500	5,3400			5,8500					
Warrant	NL0012827018	SILVE 14SPLOPENG	EUR											
Warrant	NL0012829626	SILVE 14SPLOPENG	EUR	0,9700	0,9700	0,8700			0,8700					
Warrant	NL0012827190	SILVE 5.1SPLOPENG	EUR	8,3800	8,3800	8,2600			8,2600					
Warrant	NL0012827182	SILVE 6.1SPLOPENG	EUR	7,5500	7,5500	7,4300			7,4300					
Warrant	NL0012827174	SILVE 7.1SPLOPENG	EUR	6,7200	6,7200	6,6000			6,6000					
Warrant	NL0012827166	SILVE 8.1SPLOPENG	EUR	5,8900	5,8900	5,7800			5,7800					
Warrant	NL0012827158	SILVE 9.1SPLOPENG	EUR	5,0500	5,0500	4,9400			4,9400					
Warrant	NL0006408593	SILVE 9.9SPLOPENG	EUR	4,3500	4,3500	4,2500			4,2500					
Warrant	NL0012827141	SILVE 10.1SPLOPENG	EUR	4,2200	4,2200	4,1100			4,1100					
Warrant	NL0006408601	SILVE 10.5SPLOPENG	EUR	3,8400	3,8400	3,7300			3,7300					
Warrant	NL0012827133	SILVE 11.1SPLOPENG	EUR	3,3900	3,3900	3,2800			3,2800					
Warrant	NL0012827125	SILVE 12.1SPLOPENG	EUR	2,5500	2,5500	2,4500			2,4500					
Warrant	NL0006423808	SILVE 12.3SPLOPENG	EUR	2,3600	2,3600	2,2600			2,2600					
Warrant	NL0012827117	SILVE 13.1SPLOPENG	EUR	1,7200	1,7200	1,6200			1,6200					
Warrant	NL0011485875	SILVE 13.25SPLOPENG	EUR	1,1100	1,1300	1,0100	2180,0000	2	1,0100	2000				
Warrant	NL0011618384	SILVE 13.5SPLOPENG	EUR	1,4200	1,4200	1,3200			1,3200					
Warrant	NL0006425597	SILVE 13.6SPLOPENG	EUR	1,2600	1,2600	1,1600			1,1600					
Warrant	NL0012827000	SILVE 14.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011483482	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0012829634	SILVE 14.8SPSOPENG	EUR											
Warrant	NL0012825152	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0012828073	SILVE 15.3SPSOPENG	EUR	0,8700	0,9600	0,8700			0,9600					
Warrant	NL0012827869	SILVE 15.6SPSOPENG	EUR	1,8300	1,9200	1,8300			1,9200					
Warrant	NL0012824643	SILVE 16.1SPSOPENG	EUR	1,6000	1,6900	1,6000			1,6900					
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR	2,5900	2,6700	2,5900			2,6700					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,3800	3,4700	3,3800			3,4700					
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	4,2200	4,3100	4,2200			4,3100					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	5,1100	5,1900	5,1100			5,1900					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	6,0400	6,1200	6,0400			6,1200					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	7,0200	7,0900	7,0200			7,0900					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	9,1300	9,2100	9,1300			9,2100					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,2100	10,2800	10,2100			10,2800					
Warrant	NL0012827067	SILVE10.06SPLOPENG	EUR	3,8600	3,8600	3,7600			3,7600					
Warrant	NL0012827059	SILVE11.07SPLOPENG	EUR	2,9900	2,9900	2,8700	14350,0000	3	2,8800	5000				
Warrant	NL0012827042	SILVE12.07SPLOPENG	EUR	2,1100	2,1100	2,0100			2,0100					
Warrant	NL0011481973	SILVE13.54SPLOPENG	EUR	0,7800	0,7800	0,6600	1290,0000	4	0,6900	1800				
Warrant	NL0011365903	SILVE13.89SPLOPENG	EUR	0,4800	0,4800	0,3500	1090,0000	5	0,3900	2900				
Warrant	NL0011305065	SILVE14.19SPLOPENG	EUR											
Warrant	NL0012830996	SILVE14.23SPLOPENG	EUR	0,1700	0,1700	0,1400	182,0000	2	0,1400	1200				
Warrant	NL0011299003	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012827687	SILVE14.52SPLOPENG	EUR											
Warrant	NL0012830004	SILVE14.54SPSOPENG	EUR											
Warrant	NL0011486774	SILVE14.88SPLOPENG	EUR											
Warrant	NL0012828784	SILVE14.92SPSOPENG	EUR	0,5400	0,6300	0,5400			0,6300					
Warrant	NL0012828065	SILVE14.92SPSOPENG	EUR											
Warrant	NL0012825905	SILVE15.69SPSOPENG	EUR	1,2500	1,3400	1,2500			1,3400					
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012822902	SILVE16.51SPSOPENG	EUR	1,9200	2,0100	1,9200			2,0100					
Warrant	NL0012822068	SILVE16.93SPSOPENG	EUR	2,2900	2,3800	2,2900			2,3800					
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	2,6700	2,7500	2,6700			2,7500					
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	3,0500	3,1400	3,0500			3,1400					
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	3,4900	3,5800	3,4900			3,5800					
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	3,8600	3,9400	3,8600			3,9400					
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	4,3200	4,4100	4,3200			4,4100					
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	4,7100	4,8000	4,7100			4,8000					
Warrant	NL0011851308	SILVE20.21SPSOPENG	EUR	5,1400	5,2200	5,1400			5,2200					
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	5,6300	5,7100	5,6300			5,7100					
Warrant	NL0010587226	SILVE21.26SPSOPENG	EUR	6,0500	6,1300	6,0500			6,1300					
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	7,8100	7,8900	7,8100			7,8900					
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	9,4100	9,4800	9,4100			9,4800					
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	10,0000	10,0700	10,0000			10,0700					
Warrant	NL0012827109	SILVE6.037SPLOPENG	EUR	7,3600	7,3600	7,2500			7,2500					
Warrant	NL0012827091	SILVE7.043SPLOPENG	EUR	6,5300	6,5300	6,4200			6,4200					
Warrant	NL0012827083	SILVE8.049SPLOPENG	EUR	5,6100	5,6100	5,5000			5,5000					
Warrant	NL0012827075	SILVE9.055SPLOPENG	EUR	4,7400	4,7400	4,6300			4,6300					
Warrant	NL0012475511	SKYBL 1072SPLOPENG	EUR	8,3500	8,3500	8,3400			8,3400					
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 18.8SPLOPENG	EUR	19,2300	19,7400	19,2300			19,7400					
Warrant	NL0010959813	SOGEN 21.2SPLOPENG	EUR	17,0000	17,5100	17,0000			17,5100					
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 41SPLOPENG	EUR	76,9600	76,9600	70,6600			70,6600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010201976	SOLVA 63.1SPLOPENG	EUR	56,4500	56,4500	50,1500			50,1500					
Warrant	NL0011621586	SOLVA 69.5SPLOPENG	EUR	50,5100	50,5100	44,2100			44,2100					
Warrant	NL0011851001	SOLVA 83.7SPLOPENG	EUR	37,2500	37,2500	30,9500			30,9500					
Warrant	NL0011855333	SOLVA 91.8SPLOPENG	EUR	29,7100	29,7100	23,4100			23,4100					
Warrant	NL0012064646	SOLVA100.5SPLOPENG	EUR	21,6000	21,6000	15,3000			15,3000					
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 288SPLOPENG	EUR	22,6100	22,6100	22,1800			22,1800					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	16,1800	16,1800	15,7600			15,7600					
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	14,7100	14,7100	14,2900			14,2900					
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	14,1200	14,1200	13,7100			13,7100					
Warrant	NL0010354338	SP500 1425SPLOPENG	EUR	12,7100	12,7100	12,3000			12,3000					
Warrant	NL0010352084	SP500 1455SPLOPENG	EUR	12,7800	12,7800	12,3700			12,3700					
Warrant	NL0010354296	SP500 1529SPLOPENG	EUR	11,7900	11,7900	11,3900			11,3900					
Warrant	NL0010362919	SP500 1539SPLOPENG	EUR	12,0900	12,0900	11,6800			11,6800					
Warrant	NL0010466140	SP500 1582SPLOPENG	EUR	11,3500	11,3500	10,9400			10,9400					
Warrant	NL0010527669	SP500 1628SPLOPENG	EUR	11,3400	11,3400	10,9300			10,9300					
Warrant	NL0010543898	SP500 1673SPLOPENG	EUR	10,5500	10,5500	10,1500			10,1500					
Warrant	NL0010545067	SP500 1711SPLOPENG	EUR	10,2200	10,2200	9,8200			9,8200					
Warrant	NL0010584215	SP500 1741SPLOPENG	EUR	10,3900	10,3900	9,9900			9,9900					
Warrant	NL0010585436	SP500 1749SPLOPENG	EUR	9,8900	9,8900	9,4900			9,4900					
Warrant	NL0010679551	SP500 1789SPLOPENG	EUR	9,5500	9,5500	9,1500			9,1500					
Warrant	NL0010679353	SP500 1799SPLOPENG	EUR	9,8900	9,8900	9,4900			9,4900					
Warrant	NL0010681037	SP500 1828SPLOPENG	EUR	9,2000	9,2000	8,8000			8,8000					
Warrant	NL0011492525	SP500 1838SPLOPENG	EUR	9,5700	9,5700	9,1700			9,1700					
Warrant	NL0011492541	SP500 1842SPLOPENG	EUR	9,0800	9,0800	8,6900			8,6900					
Warrant	NL0011620455	SP500 1870SPLOPENG	EUR	8,8500	8,8500	8,4600			8,4600					
Warrant	NL0011621271	SP500 1877SPLOPENG	EUR	9,2400	9,2400	8,8400			8,8400					
Warrant	NL0011620646	SP500 1898SPLOPENG	EUR	8,6100	8,6100	8,2100			8,2100					
Warrant	NL0011621917	SP500 1912SPLOPENG	EUR	8,4900	8,4900	8,0900			8,0900					
Warrant	NL0011621693	SP500 1917SPLOPENG	EUR	8,9000	8,9000	8,5000			8,5000					
Warrant	NL0011622600	SP500 1926SPLOPENG	EUR	8,3600	8,3600	7,9700			7,9700					
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011623756	SP500 1955SPLOPENG	EUR	8,1100	8,1100	7,7200			7,7200					
Warrant	NL0011624424	SP500 1958SPLOPENG	EUR	8,5500	8,5500	8,1600			8,1600					
Warrant	NL0011624150	SP500 1970SPLOPENG	EUR	7,9900	7,9900	7,5900			7,5900					
Warrant	NL0011625215	SP500 1984SPLOPENG	EUR	7,8600	7,8600	7,4600			7,4600					
Warrant	NL0011625843	SP500 1999SPLOPENG	EUR	7,7300	7,7300	7,3400			7,3400					
Warrant	NL0011625892	SP500 2010SPLOPENG	EUR	8,1100	8,1100	7,7100			7,7100					
Warrant	NL0011626270	SP500 2014SPLOPENG	EUR	7,6000	7,6000	7,2100			7,2100					
Warrant	NL0011626858	SP500 2029SPLOPENG	EUR	7,4700	7,4700	7,0800			7,0800					
Warrant	NL0011845706	SP500 2044SPLOPENG	EUR	7,3400	7,3400	6,9500			6,9500					
Warrant	NL0011845987	SP500 2063SPLOPENG	EUR	7,6700	7,6700	7,2700			7,2700					
Warrant	NL0011846068	SP500 2074SPLOPENG	EUR	7,0800	7,0800	6,6900			6,6900					
Warrant	NL0011847835	SP500 2104SPLOPENG	EUR	6,8200	6,8200	6,4200			6,4200					
Warrant	NL0011848155	SP500 2117SPLOPENG	EUR	7,2100	7,2100	6,8200			6,8200					
Warrant	NL0011848288	SP500 2120SPLOPENG	EUR	6,6800	6,6800	6,2900			6,2900					
Warrant	NL0011859970	SP500 2135SPLOPENG	EUR	6,5500	6,5500	6,1600			6,1600					
Warrant	NL0011860820	SP500 2151SPLOPENG	EUR	6,4100	6,4100	6,0200			6,0200					
Warrant	NL0011861075	SP500 2166SPLOPENG	EUR	6,2800	6,2800	5,8800			5,8800					
Warrant	NL0011861356	SP500 2172SPLOPENG	EUR	6,7400	6,7400	6,3500			6,3500					
Warrant	NL0011861091	SP500 2182SPLOPENG	EUR	6,1400	6,1400	5,7500			5,7500					
Warrant	NL0011861497	SP500 2198SPLOPENG	EUR	6,0000	6,0000	5,6100			5,6100					
Warrant	NL0011862818	SP500 2214SPLOPENG	EUR	5,8700	5,8700	5,4700			5,4700					
Warrant	NL0011862503	SP500 2229SPLOPENG	EUR	6,2700	6,2700	5,8700			5,8700					
Warrant	NL0012061543	SP500 2230SPLOPENG	EUR	5,7300	5,7300	5,3300			5,3300					
Warrant	NL0012063507	SP500 2246SPLOPENG	EUR	5,5800	5,5800	5,1900			5,1900					
Warrant	NL0012063945	SP500 2262SPLOPENG	EUR	5,4400	5,4400	5,0500			5,0500					
Warrant	NL0012065668	SP500 2279SPLOPENG	EUR	5,3000	5,3000	4,9100			4,9100					
Warrant	NL0012062434	SP500 2287SPLOPENG	EUR	5,7800	5,7800	5,3900			5,3900					
Warrant	NL0012066112	SP500 2312SPLOPENG	EUR	5,0100	5,0100	4,6200			4,6200					
Warrant	NL0012066153	SP500 2329SPLOPENG	EUR	4,8700	4,8700	4,4800			4,4800					
Warrant	NL0012066518	SP500 2346SPLOPENG	EUR	5,2800	5,2800	4,8900			4,8900					
Warrant	NL0012066377	SP500 2346SPLOPENG	EUR	4,7200	4,7200	4,3300			4,3300					
Warrant	NL0012068365	SP500 2363SPLOPENG	EUR	4,5700	4,5700	4,1800			4,1800					
Warrant	NL0012073076	SP500 2380SPLOPENG	EUR	4,4200	4,4200	4,0400			4,0400					
Warrant	NL0012073753	SP500 2397SPLOPENG	EUR	4,2800	4,2800	3,8900			3,8900					
Warrant	NL0012077705	SP500 2406SPLOPENG	EUR	4,7700	4,7700	4,3800			4,3800					
Warrant	NL0012076087	SP500 2413SPLOPENG	EUR	4,1300	4,1300	3,7500			3,7500					
Warrant	NL0012076590	SP500 2431SPLOPENG	EUR	3,9800	3,9800	3,6000			3,6000					
Warrant	NL0012077515	SP500 2448SPLOPENG	EUR	3,8300	3,8300	3,4400			3,4400					
Warrant	NL0012080295	SP500 2465SPLOPENG	EUR	3,6800	3,6800	3,2900			3,2900					
Warrant	NL0012077739	SP500 2467SPLOPENG	EUR	4,2500	4,2500	3,8600			3,8600					

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	NL0012081194	SP500 2483SPLOPENG	EUR	3,5300	3,5300	3,1400			3,1400					
Warrant	NL0012462618	SP500 2501SPLOPENG	EUR	3,3700	3,3700	2,9900			2,9900					
Warrant	NL0012462600	SP500 2519SPLOPENG	EUR	3,2200	3,2200	2,8300			2,8300					
Warrant	NL0012462451	SP500 2530SPLOPENG	EUR	3,7200	3,7200	3,3400			3,3400					
Warrant	NL0012463707	SP500 2537SPLOPENG	EUR	3,0600	3,0600	2,6800			2,6800					
Warrant	NL0012465595	SP500 2555SPLOPENG	EUR	2,9000	2,9000	2,5200			2,5200					
Warrant	NL0012472906	SP500 2573SPLOPENG	EUR	2,7500	2,7500	2,3600			2,3600					
Warrant	NL0012478713	SP500 2591SPLOPENG	EUR	2,5900	2,5900	2,2000			2,2000					
Warrant	NL0012478507	SP500 2594SPLOPENG	EUR	3,1800	3,1800	2,8000			2,8000					
Warrant	NL0012478705	SP500 2609SPLOPENG	EUR	2,4300	2,4300	2,0500			2,0500					
Warrant	NL0012819262	SP500 2628SPLOPENG	EUR	2,2700	2,2700	1,8900			1,8900					
Warrant	NL0012819254	SP500 2646SPLOPENG	EUR	2,1100	2,1100	1,7300			1,7300					
Warrant	NL0012819924	SP500 2659SPLOPENG	EUR	2,6300	2,6300	2,2500			2,2500					
Warrant	NL0012819247	SP500 2665SPLOPENG	EUR	1,9500	1,9500	1,5600			1,5600					
Warrant	NL0012821318	SP500 2684SPLOPENG	EUR	1,7800	1,7800	1,4000			1,4000					
Warrant	NL0012821821	SP500 2703SPLOPENG	EUR	1,6200	1,6200	1,2400			1,2400					
Warrant	NL0012824205	SP500 2722SPLOPENG	EUR	1,4500	1,4500	1,0700			1,0700					
Warrant	NL0012823835	SP500 2726SPLOPENG	EUR	2,0700	2,0700	1,6900			1,6900					
Warrant	NL0012824619	SP500 2741SPLOPENG	EUR	1,2900	1,2900	0,9100			0,9100					
Warrant	NL0012825707	SP500 2759SPLOPENG	EUR	1,1200	1,1200	0,7400			0,7400					
Warrant	NL0012826754	SP500 2779SPLOPENG	EUR	0,9600	0,9600	0,5800			0,5800					
Warrant	NL0012825558	SP500 2794SPLOPENG	EUR	1,4900	1,4900	1,1100			1,1100					
Warrant	NL0012828297	SP500 2798SPLOPENG	EUR	0,7900	0,7900	0,4100			0,4100					
Warrant	NL0012828388	SP500 2818SPLOPENG	EUR	0,6200	0,6200	0,2400			0,2400					
Warrant	NL0012830699	SP500 2838SPLOPENG	EUR	0,4400	0,4700	0,4400	470,0000	1	0,4700	1000				
Warrant	NL0012468805	SP500 2855SPLOPENG	EUR											
Warrant	NL0012828495	SP500 2864SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2869SPLOPENG	EUR											
Warrant	NL0012468813	SP500 2871SPLOPENG	EUR											
Warrant	NL0012469308	SP500 2890SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2910SPLOPENG	EUR											
Warrant	NL0012471080	SP500 2926SPLOPENG	EUR											
Warrant	NL0012465496	SP500 2935SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2945SPLOPENG	EUR	0,5900	0,9600	0,5900			0,9600					
Warrant	NL0012825715	SP500 2966SPLOPENG	EUR	0,7900	1,1600	0,7900	11430,0000	4	1,1600	12000				
Warrant	NL0012826796	SP500 2986SPLOPENG	EUR	0,9700	1,3400	0,9700	115,0000	1	1,3400	100				
Warrant	NL0012828115	SP500 3007SPLOPENG	EUR	1,1500	1,5300	1,1500			1,5300					
Warrant	NL0012829048	SP500 3050SPLOPENG	EUR	1,5200	1,8900	1,5200			1,8900					
Warrant	NL0012829741	SP500 3071SPLOPENG	EUR	1,7000	2,0800	1,7000			2,0800					
Warrant	NL0012466734	SP500 3081SPLOPENG	EUR	2,5800	2,9500	2,5800			2,9500					
Warrant	NL0012830707	SP500 3093SPLOPENG	EUR	1,8900	2,2600	1,8900	1223,8000	1	2,2600	580				
Warrant	NL0012467252	SP500 3159SPLOPENG	EUR	3,2800	3,6500	3,2800			3,6500					
Warrant	NL0012469829	SP500 3239SPLOPENG	EUR	4,0000	4,3600	4,0000			4,3600					
Warrant	NL0012474977	SP500 3321SPLOPENG	EUR	4,7300	5,1000	4,7300			5,1000					
Warrant	NL0006421695	SPBRI 7705SPLOPENG	EUR	20,8200	20,8200	20,2500			20,2500					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	15,1700	15,1700	14,6000			14,6000					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	13,0000	13,0000	12,4300			12,4300					
Warrant	NL0010463147	SVT 1047SPLOPENG	EUR	10,1000	10,7400	10,1000			10,7400					
Warrant	NL0010459319	SVT 1286SPLOPENG	EUR	7,5800	8,2300	7,5800			8,2300					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	19,1700	19,1700	18,9400			18,9400					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	17,0000	17,0000	16,7700			16,7700					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	14,7300	14,7300	14,5100			14,5100					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	8,8100	8,8100	8,6000			8,6000					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	6,4600	6,4600	6,2600			6,2600					
Warrant	NL0012829725	TBOND 139SPLOPENG	EUR											
Warrant	NL0012827901	TBOND 143SPLOPENG	EUR											
Warrant	NL0012830160	TBOND 144SPLOPENG	EUR	10,1300	10,3300	10,1300	61,9800	1	10,2900	6				
Warrant	NL0012079099	TBOND 153SPLOPENG	EUR	18,2700	18,4200	18,2700			18,4200					
Warrant	NL0011850706	TBOND 158SPLOPENG	EUR	22,6400	22,7800	22,6400			22,7800					
Warrant	NL0011845136	TBOND 160SPLOPENG	EUR	24,3700	24,5100	24,3700	489,4000	1	24,5100	20				
Warrant	NL0010591152	TESLA 109SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700					
Warrant	NL0010590360	TESLA 118SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0010588653	TESLA 126SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100					
Warrant	NL0010591749	TESLA 135SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0010592549	TESLA 145SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800					
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	2,4150	2,4150	2,4150			2,4150					
Warrant	DE000CV8AKP0	TESLA 300C 1218Z	EUR	0,6950	0,6950	0,6950			0,6950					
Warrant	DE000CV8AKO8	TESLA 320C 1218Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	1,6250	1,6250	1,6250			1,6250					
Warrant	DE000CV8AM78	TESLA 370C 1218Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CV8AM86	TESLA 380C 0319Z	EUR	0,4250	0,4250	0,4250			0,4250					
Warrant	DE000CV8ARM2	TESLA 420C 1218Z	EUR	0,0870	0,0870	0,0870			0,0870					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV8ARN0	TESLA 430C 0319Z	EUR	0,2350	0,2350	0,2350			0,2350					
Warrant	NL0012828438	TN10 107SPLOPENG	EUR	12,5200	12,5200	12,4500			12,4500					
Warrant	NL0012828420	TN10 109SPLOPENG	EUR	10,6900	10,6900	10,6200			10,6200					
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	8,8200	8,8200	8,7600			8,7600					
Warrant	NL0012831630	TN10 116SPLOPENG	EUR	5,0300	5,0300	4,9800			4,9800					
Warrant	NL0010468567	TN10 118SPLOPENG	EUR											
Warrant	NL0012465611	TN10 123SPSOPENG	EUR	8,1200	8,1400	8,1200			8,1400					
Warrant	NL0011019666	TN10 125SPSOPENG	EUR	10,4000	10,4100	10,4000			10,4100					
Warrant	NL0011629233	TN10 128SPSOPENG	EUR	12,7200	12,7300	12,7200			12,7300					
Warrant	NL0011845128	TN10 131SPSOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR	4,4800	4,4800	4,3200			4,3200					
Warrant	DE000CV8AN10	TOMTO 9C 0319Z	EUR	0,3950	0,3950	0,3950			0,3950					
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,2050	0,2050	0,2050			0,2050					
Warrant	DE000CV8AN28	TOMTO 10C 0319Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	DE000CV8AN02	TOMTO 10C 1218Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR	0,0900	0,0900	0,0900			0,0900					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	6,3600	6,3600	6,2100			6,2100					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	5,5000	5,5000	5,3500			5,3500					
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	4,7500	4,7500	4,6000			4,6000					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR	4,2800	4,2800	4,1300			4,1300					
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	3,6500	3,6500	3,4900			3,4900					
Warrant	NL0010466496	TOMTO 4.2SPLOPENG	EUR	3,3800	3,3800	3,2300			3,2300					
Warrant	NL0010528725	TOMTO 4.5SPLOPENG	EUR	3,1100	3,1100	2,9600			2,9600					
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR	2,8200	2,8200	2,6700			2,6700					
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	2,5200	2,5200	2,3600			2,3600					
Warrant	NL0010959748	TOMTO 5.5SPLOPENG	EUR	2,2000	2,2000	2,0500			2,0500					
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR											
Warrant	NL0012831192	TOMTO 5.8SPLOPENG	EUR	1,8600	1,8600	1,7000			1,7000					
Warrant	NL0011022330	TOMTO 6.3SPLOPENG	EUR											
Warrant	NL0012831184	TOMTO 6.3SPLOPENG	EUR	1,4900	1,4900	1,3300			1,3300					
Warrant	NL0012831176	TOMTO 6.7SPLOPENG	EUR	1,0900	1,0900	0,9300			0,9300					
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012824486	TOMTO 7.2SPLOPENG	EUR											
Warrant	NL0012831572	TOMTO 7.2SPLOPENG	EUR											
Warrant	DE000CV896R7	TOMTO 7.5C 1218Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	NL0012824981	TOMTO 7.7SPLOPENG	EUR											
Warrant	NL0012824973	TOMTO 8.2SPLOPENG	EUR											
Warrant	NL0012831200	TOMTO 8.7SPSOPENG	EUR	2,6100	2,7500	2,6100			2,7500					
Warrant	NL0012066674	TOMTO 10.2SPSOPENG	EUR	4,3200	4,4600	4,3200			4,4600					
Warrant	NL0012469647	TOMTO 11.7SPSOPENG	EUR	6,0100	6,1500	6,0100			6,1500					
Warrant	NL0012830756	TOMTO 6.09SPLOPENG	EUR											
Warrant	NL0012824049	TOMTO 6.97SPLOPENG	EUR											
Warrant	DE000CV896Q9	TOMTO 8.25C 1218Z	EUR	0,3050	0,3050	0,3050			0,3050					
Warrant	NL0012825384	TOMTO 8.53SPLOPENG	EUR											
Warrant	NL0012830152	TOMTO4.925SPLOPENG	EUR	2,3000	2,3000	2,1400			2,1400					
Warrant	NL0012830079	TOMTO5.295SPLOPENG	EUR	1,9300	1,9300	1,7700			1,7700					
Warrant	NL0012830061	TOMTO5.694SPLOPENG	EUR	1,5300	1,5300	1,3700			1,3700					
Warrant	NL0011845227	TOMTO6.086SPLOPENG	EUR											
Warrant	NL0012830988	TOMTO6.094SPLOPENG	EUR	1,1300	1,1300	0,9700			0,9700					
Warrant	NL0011849047	TOMTO6.513SPLOPENG	EUR											
Warrant	NL0012830970	TOMTO6.521SPLOPENG	EUR	0,7000	0,7000	0,5400	120,0000	1	0,5400	200				
Warrant	NL0012831382	TOMTO6.978SPLOPENG	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0012824783	TOMTO7.458SPLOPENG	EUR											
Warrant	NL0012831374	TOMTO7.466SPLOPENG	EUR											
Warrant	NL0012825038	TOMTO7.982SPLOPENG	EUR											
Warrant	NL0012830087	TOMTO8.445SPSOPENG	EUR	1,4700	1,6100	1,4700	300,5000	2	1,6100	199				
Warrant	NL0012062970	TOMTO9.937SPSOPENG	EUR	2,9600	3,1000	2,9600			3,1000					
Warrant	NL0010537304	TOTAL 28SPLOPENG	EUR	29,5200	29,5200	29,0700			29,0700					
Warrant	NL0010958088	TOTAL 25.5SPLOPENG	EUR	31,8300	31,8300	31,3800			31,3800					
Warrant	NL0011634365	TOTAL 34.4SPLOPENG	EUR	23,6200	23,6200	23,1700			23,1700					
Warrant	NL0012075998	TOTAL 37.7SPLOPENG	EUR	20,5000	20,5000	20,0500			20,0500					
Warrant	NL0012473185	TOTAL 41.3SPLOPENG	EUR	17,2000	17,2000	16,7500			16,7500					
Warrant	NL0012479042	TOTAL 45.1SPLOPENG	EUR	13,6500	13,6500	13,2000			13,2000					
Warrant	NL0012824130	TOTAL 49.2SPLOPENG	EUR	9,8300	9,8300	9,3800			9,3800					
Warrant	NL0012829451	UCB 5 62SPLOPENG	EUR	19,4600	19,4600	18,0600			18,0600					
Warrant	NL0012829436	UCB 5 71SPLOPENG	EUR	11,1000	11,1000	9,7000			9,7000					
Warrant	NL0010530317	UCB 5 40.6SPLOPENG	EUR	39,3500	39,3500	37,9500			37,9500					
Warrant	NL0010585709	UCB 5 44.7SPLOPENG	EUR	35,5100	35,5100	34,1100			34,1100					
Warrant	NL0010595302	UCB 5 49.2SPLOPENG	EUR	31,3300	31,3300	29,9300			29,9300					
Warrant	NL0010694873	UCB 5 54.1SPLOPENG	EUR	26,7600	26,7600	25,3600			25,3600					
Warrant	NL0012829469	UCB 5 57.9SPLOPENG	EUR	23,2400	23,2400	21,8400			21,8400					
Warrant	NL0012829444	UCB 5 66.3SPLOPENG	EUR	15,4300	15,4300	14,0300			14,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829428	UCB S 75.9SPLOPENG	EUR											
Warrant	NL0011627492	UMICO 18SPLOPENG	EUR	53,6800	53,6800	48,4400			48,4400					
Warrant	NL0012481410	UMICO 40SPLOPENG	EUR	6,4100	6,4100	3,7900	1950,0000	1	3,7900	500				
Warrant	DE000CV89655	UMICO 45C 1218Z	EUR	0,3900	0,3900	0,2750			0,2750					
Warrant	DE000CV8A557	UMICO 50C 0319Z	EUR	0,3250	0,3250	0,2450			0,2450					
Warrant	DE000CV896T3	UMICO 50C 1218Z	EUR	0,1750	0,1750	0,1250			0,1250					
Warrant	DE000CV8AN36	UMICO 55C 1218Z	EUR	0,0900	0,0900	0,0670			0,0670					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	80,6800	80,6800	75,4400			75,4400					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	73,2300	73,2300	67,9900			67,9900					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	70,9600	70,9600	65,7200			65,7200					
Warrant	NL0010603882	UMICO 10.8SPLOPENG	EUR	66,9600	66,9600	61,7200			61,7200					
Warrant	NL0010603866	UMICO 13.4SPLOPENG	EUR	62,1700	62,1700	56,9300			56,9300					
Warrant	NL0011631460	UMICO 19.7SPLOPENG	EUR	50,4400	50,4400	45,2000			45,2000					
Warrant	NL0012074215	UMICO 28.2SPLOPENG	EUR	34,6200	34,6200	29,3800	298,0000	1	29,3800	10				
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012481402	UMICO 43.6SPLOPENG	EUR											
Warrant	NL0010942538	UNILV 26SPLOPENG	EUR	22,7900	22,8200	22,7900			22,8200					
Warrant	NL0011374400	UNILV 33SPLOPENG	EUR	16,3400	16,3700	16,3400			16,3700					
Warrant	NL0012068043	UNILV 41SPLOPENG	EUR	8,8900	8,9200	8,8900			8,9200					
Warrant	NL0012825228	UNILV 47SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 7.4SPLOPENG	EUR	40,1100	40,1400	40,1100			40,1400					
Warrant	NL0009112523	UNILV 10.6SPLOPENG	EUR	37,1700	37,2000	37,1700			37,2000					
Warrant	NL0009234418	UNILV 12.3SPLOPENG	EUR	35,5700	35,6000	35,5700			35,6000					
Warrant	NL0009371277	UNILV 14.1SPLOPENG	EUR	33,9000	33,9300	33,9000			33,9300					
Warrant	NL0009902402	UNILV 17.7SPLOPENG	EUR	30,4900	30,5200	30,4900			30,5200					
Warrant	NL0010094355	UNILV 19.1SPLOPENG	EUR	29,2500	29,2800	29,2500			29,2800					
Warrant	NL0010086450	UNILV 20.5SPLOPENG	EUR	27,9500	27,9800	27,9500			27,9800					
Warrant	NL0010202719	UNILV 21.9SPLOPENG	EUR	26,6000	26,6300	26,6000			26,6300					
Warrant	NL0010688701	UNILV 24.3SPLOPENG	EUR	22,8000	22,8300	22,8000			22,8300					
Warrant	NL0010941019	UNILV 25.8SPLOPENG	EUR	21,3000	21,3300	21,3000			21,3300					
Warrant	NL0010966727	UNILV 28.2SPLOPENG	EUR	20,7400	20,7700	20,7400			20,7700					
Warrant	NL0011362322	UNILV 30.5SPLOPENG	EUR	18,6300	18,6600	18,6300			18,6600					
Warrant	NL0012062921	UNILV 35.5SPLOPENG	EUR	14,0000	14,0300	14,0000			14,0300					
Warrant	NL0012479018	UNILV 43.9SPLOPENG	EUR	6,1700	6,2000	6,1700			6,2000					
Warrant	NL0012073654	UNILV 56.7SPSOPENG	EUR	9,9700	9,9700	9,9200			9,9200					
Warrant	NL0010595567	UNILV18.68SPLOPENG	EUR	28,4200	28,4500	28,4200			28,4500					
Warrant	NL0010586822	UNILV19.99SPLOPENG	EUR	27,1100	27,1400	27,1100			27,1400					
Warrant	NL0010586814	UNILV21.38SPLOPENG	EUR	25,7200	25,7500	25,7200			25,7500					
Warrant	NL0010586806	UNILV22.85SPLOPENG	EUR	24,2500	24,2800	24,2500			24,2800					
Warrant	NL0010959458	UNILV27.35SPLOPENG	EUR	19,7500	19,7800	19,7500			19,7800					
Warrant	NL0011013222	UNILV28.98SPLOPENG	EUR	18,1200	18,1500	18,1200			18,1500					
Warrant	NL0011363155	UNILV30.66SPLOPENG	EUR	16,4400	16,4700	16,4400			16,4700					
Warrant	NL0011373253	UNILV32.41SPLOPENG	EUR	14,6900	14,7200	14,6900			14,7200					
Warrant	NL0011475868	UNILV34.25SPLOPENG	EUR	12,8200	12,8500	12,8200			12,8500					
Warrant	NL0012065403	UNILV36.08SPLOPENG	EUR	11,0300	11,0600	11,0300			11,0600					
Warrant	NL0012066187	UNILV38.01SPLOPENG	EUR	9,1000	9,1300	9,1000			9,1300					
Warrant	NL0012066294	UNILV40.03SPLOPENG	EUR	7,0800	7,1100	7,0800			7,1100					
Warrant	NL0012476907	UNILV42.08SPLOPENG	EUR	5,0200	5,0500	5,0200			5,0500					
Warrant	NL0012480990	UNILV44.23SPLOPENG	EUR	2,8800	2,9100	2,8800			2,9100					
Warrant	NL0012822662	UNILV46.48SPLOPENG	EUR											
Warrant	NL0012463939	UNILV52.61SPSOPENG	EUR	5,8800	5,8800	5,8300			5,8300					
Warrant	NL0009371061	URW 71SPLOPENG	EUR	9,9700	9,9700	9,8700			9,8700					
Warrant	NL0010085676	URW 99SPLOPENG	EUR	7,3700	7,3700	7,2600			7,2600					
Warrant	NL0010201430	URW 107SPLOPENG	EUR	6,6300	6,6300	6,5300			6,5300					
Warrant	NL0010203287	URW 115SPLOPENG	EUR	5,8800	5,8800	5,7800			5,7800					
Warrant	NL0010211801	URW 127SPLOPENG	EUR	4,7900	4,7900	4,6800			4,6800					
Warrant	NL0010537759	URW 139SPLOPENG	EUR	3,6600	3,6600	3,5500			3,5500					
Warrant	NL0010688149	URW 152SPLOPENG	EUR	2,4500	2,4500	2,3500			2,3500					
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012829410	URW 182SPSOPENG	EUR	3,2300	3,3300	3,2300			3,3300					
Warrant	NL0012474738	URW 200SPSOPENG	EUR	5,1800	5,2800	5,1800			5,2800					
Warrant	NL0011011986	URW 221SPSOPENG	EUR	7,4300	7,5300	7,4300			7,5300					
Warrant	NL0011019476	URW 244SPSOPENG	EUR	9,9300	10,0300	9,9300			10,0300					
Warrant	NL0012831796	URW 143.6SPLOPENG	EUR	2,3300	2,3300	2,2200			2,2200					
Warrant	NL0012472856	URW 151.1SPLOPENG	EUR	1,5800	1,5800	1,4700			1,4700					
Warrant	NL0012472112	URW 159.6SPLOPENG	EUR	0,7300	0,7400	0,6200	306,0000	2	0,6200	450				
Warrant	NL0011858964	URW 168.4SPLOPENG	EUR											
Warrant	NL0012828776	URW 172.2SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.8SPLOPENG	EUR											
Warrant	NL0012480305	URW 181.5SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829121	URW 182.45SPOPENG	EUR	1,8800	1,9800	1,8800			1,9800					
Warrant	NL0012472385	URW 196.15SPOPENG	EUR	3,2600	3,3600	3,2600			3,3600					
Warrant	NL0012075345	URW 211.75SPOPENG	EUR	4,8100	4,9100	4,8100			4,9100					
Warrant	NL0011852751	URW 228.45SPOPENG	EUR	6,4800	6,5900	6,4800			6,5900					
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	28,0800	28,0800	27,8800			27,8800					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	17,2500	17,2500	17,0500			17,0500					
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	14,5100	14,5100	14,3100			14,3100					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	13,0600	13,0600	12,8600			12,8600					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,5800	11,5800	11,3800			11,3800					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	10,0700	10,0700	9,8700			9,8700					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	8,5400	8,5400	8,3400			8,3400					
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR	6,9700	6,9700	6,7700			6,7700					
Warrant	NL0012823405	USJPY 109SPLOPENG	EUR	5,3700	5,3700	5,1700			5,1700					
Warrant	NL0012831812	USJPY 111SPLOPENG	EUR	3,7300	3,7300	3,5300			3,5300					
Warrant	NL0011361365	USJPY 113SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 115SPSOPENG	EUR	3,9000	4,1000	3,9000			4,1000					
Warrant	NL0011203930	USJPY 118SPSOPENG	EUR	5,7100	5,9100	5,7100			5,9100					
Warrant	NL0011289335	USJPY 120SPSOPENG	EUR	7,5600	7,7600	7,5600			7,7600					
Warrant	NL0011290101	USJPY 122SPSOPENG	EUR	9,4500	9,6400	9,4500			9,6400					
Warrant	NL0010535878	VIVEN 115PLOPENG	EUR	11,4500	11,4500	11,3900			11,3900					
Warrant	NL0010464111	VIVEN 7.95PLOPENG	EUR	14,2700	14,2700	14,2100			14,2100					
Warrant	NL0010537791	VIVEN 12.15PLOPENG	EUR	10,3700	10,3700	10,3100			10,3100					
Warrant	NL0010594834	VIVEN 13.75PLOPENG	EUR	8,8800	8,8800	8,8200			8,8200					
Warrant	NL0012074231	VIVEN 17.95PLOPENG	EUR	4,9800	4,9800	4,9200			4,9200					
Warrant	NL0012080899	VIVEN 19.65PLOPENG	EUR	3,4400	3,4400	3,3800			3,3800					
Warrant	NL0012828230	VIVEN 21.35PLOPENG	EUR	1,8000	1,8000	1,7400			1,7400					
Warrant	NL0009368935	VODAF 64SPLOPENG	EUR	1,0300	1,0800	1,0300			1,0800					
Warrant	NL0009371079	VODAF 77SPLOPENG	EUR	0,9200	0,9700	0,9200			0,9700					
Warrant	NL0009373513	VODAF 106SPLOPENG	EUR	0,6200	0,6600	0,6200			0,6600					
Warrant	NL0010526604	VODAF 122SPLOPENG	EUR	0,4400	0,4900	0,4400			0,4900					
Warrant	NL0010526596	VODAF 130SPLOPENG	EUR	0,3600	0,4000	0,3600			0,4000					
Warrant	NL0012829907	VOPAK 41SPLOPENG	EUR	4,3400	4,3400	3,5300			3,5300					
Warrant	NL0009239672	VOPAK 16.55PLOPENG	EUR	27,2200	27,2200	26,4100			26,4100					
Warrant	NL0009367036	VOPAK 24.35PLOPENG	EUR	19,9900	19,9900	19,1800			19,1800					
Warrant	NL0009766625	VOPAK 26.65PLOPENG	EUR	17,7700	17,7700	16,9600			16,9600					
Warrant	NL0009875855	VOPAK 29.25PLOPENG	EUR	15,3800	15,3800	14,5700			14,5700					
Warrant	NL0010813366	VOPAK 31.65PLOPENG	EUR	13,1800	13,1800	12,3700			12,3700					
Warrant	NL0012474761	VOPAK 34.55PLOPENG	EUR	10,4400	10,4400	9,6300			9,6300					
Warrant	NL0012819395	VOPAK 37.65PLOPENG	EUR	7,5600	7,5600	6,7500			6,7500					
Warrant	NL0012073431	VOPAK 43.35PSPENG	EUR											
Warrant	NL0010967295	VOPAK 48.65SPENG	EUR	10,2200	11,0200	10,2200			11,0200					
Warrant	NL0011010194	VOPAK 53.35SPENG	EUR	15,3000	16,1000	15,3000			16,1000					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,2500	8,2500	8,0200			8,0200					
Warrant	NL0011373980	VOW 74SPLOPENG	EUR	7,7300	7,7300	7,5100			7,5100					
Warrant	NL0011371745	VOW 80SPLOPENG	EUR	7,1900	7,1900	6,9700			6,9700					
Warrant	NL0011474168	VOW 86SPLOPENG	EUR	6,6400	6,6400	6,4200			6,4200					
Warrant	NL0011619788	VOW 92SPLOPENG	EUR	6,0500	6,0500	5,8200			5,8200					
Warrant	NL0011622949	VOW 99SPLOPENG	EUR	5,4100	5,4100	5,1800			5,1800					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	4,7100	4,7100	4,4900			4,4900					
Warrant	NL0011861950	VOW 114SPLOPENG	EUR	3,9900	3,9900	3,7700			3,7700					
Warrant	NL0012062459	VOW 123SPLOPENG	EUR	3,2100	3,2100	2,9900			2,9900					
Warrant	NL0012463368	VOW 132SPLOPENG	EUR	2,4000	2,4000	2,1800			2,1800					
Warrant	NL0012823082	VOW 140SPLOPENG	EUR											
Warrant	NL0012831697	VOW 141SPLOPENG	EUR	1,5400	1,5400	1,3200			1,3200					
Warrant	NL0012824999	VOW 167SPSOPENG	EUR	3,5200	3,7400	3,5200			3,7400					
Warrant	NL0012476766	VOW 183SPSOPENG	EUR	5,3000	5,5300	5,3000			5,5300					
Warrant	NL0011195508	VOW 222SPSOPENG	EUR	9,4800	9,7000	9,4800			9,7000					
Warrant	NL0012473151	WEREL 27SPLOPENG	EUR	5,5400	5,5400	5,4400			5,4400					
Warrant	NL0012479026	WEREL 29SPLOPENG	EUR	3,6800	3,6800	3,5800			3,5800					
Warrant	NL0012073399	WEREL 45SPSOPENG	EUR	18,1600	18,2300	18,1600			18,2300					
Warrant	NL0009885466	WEREL 6.65PLOPENG	EUR	24,7100	24,7100	24,6100			24,6100					
Warrant	NL0009878255	WEREL 12.95PLOPENG	EUR	18,9600	18,9600	18,8600			18,8600					
Warrant	NL0010343414	WEREL 21.35PLOPENG	EUR	11,2900	11,2900	11,1900			11,1900					
Warrant	NL0010468211	WEREL 25.85PLOPENG	EUR	7,2700	7,2700	7,1700			7,1700					
Warrant	NL0012824494	WEREL 31.15PLOPENG	EUR											
Warrant	NL0012474746	WEREL 33.55SPSOPENG	EUR	5,7800	5,8500	5,7800			5,8500					
Warrant	NL0012469654	WEREL 40.75SPSOPENG	EUR	13,5900	13,6600	13,5900			13,6600					
Warrant	NL0012822324	WOLTE 44SPLOPENG	EUR	7,2400	7,2400	6,1800			6,1800					
Warrant	NL0010352787	WOLTE 11.45PLOPENG	EUR	40,7700	40,7700	39,7100			39,7100					
Warrant	NL0010951141	WOLTE 20.25PLOPENG	EUR	32,7800	32,7800	31,7200			31,7200					
Warrant	NL0010962593	WOLTE 21.85PLOPENG	EUR	31,2700	31,2700	30,2100			30,2100					
Warrant	NL0011475389	WOLTE 25.55PLOPENG	EUR	27,9400	27,9400	26,8800			26,8800					

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	NL0011622915	WOLTE 29.6SPLOPENG	EUR	24,2000	24,2000	23,1400			23,1400					
Warrant	NL0012064604	WOLTE 31.8SPLOPENG	EUR	22,1900	22,1900	21,1300			21,1300					
Warrant	NL0012066278	WOLTE 34.2SPLOPENG	EUR	20,0300	20,0300	18,9700			18,9700					
Warrant	NL0012474753	WOLTE 36.7SPLOPENG	EUR	17,7800	17,7800	16,7200			16,7200					
Warrant	NL0012822340	WOLTE 38.1SPLOPENG	EUR	13,2200	13,2200	12,1600			12,1600					
Warrant	NL0012476741	WOLTE 39.3SPLOPENG	EUR	15,3800	15,3800	14,3200			14,3200					
Warrant	NL0012822332	WOLTE 40.9SPLOPENG	EUR	10,3400	10,3400	9,2800			9,2800					
Warrant	NL0012480784	WOLTE 42.1SPLOPENG	EUR	12,8500	12,8500	11,7900			11,7900					
Warrant	NL0012823017	WOLTE 45.1SPLOPENG	EUR	10,1500	10,1500	9,0900			9,0900					
Warrant	NL0012823314	WOLTE 47.2SPLOPENG	EUR	4,0600	4,0600	3,0000			3,0000					
Warrant	NL0012825236	WOLTE 48.2SPLOPENG	EUR	7,2500	7,2500	6,1900			6,1900					
Warrant	NL0012826317	WOLTE 50.6SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000					
Warrant	NL0012827232	WOLTE 51.6SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 55.6SPSOPENG	EUR	4,7900	5,8300	4,7900			5,8300					
Warrant	NL0012826325	WOLTE 60.5SPSOPENG	EUR	9,7300	10,7700	9,7300			10,7700					
Warrant	NL0010821419	ZALG 16.7SPLOPENG	EUR	17,4600	17,4600	16,7400			16,7400					
Warrant	NL0010821401	ZALG 17.9SPLOPENG	EUR	16,4300	16,4300	15,7100			15,7100					
Warrant	NL0010952032	ZALG 21.9SPLOPENG	EUR	12,8400	12,8400	12,1200			12,1200					