

Market Comment | The USD rose for a second day in a row

Global Financial Markets Unit 20 Feb 2018

- Stock prices were mixed after the recent market rally halted as investors were put off by rising sovereign bond yields in combination with higher market volatility (see). US stocks swung between gains and losses, with slightly higher VIX levels. On the other hand, European stocks showed slight gains, amid higher than expected ZEW economic conditions for the euro zone (see).
- Sovereign bond yields continued grinding higher in the euro zone, as well as in the US, approaching 3% levels, as an eventful week for US government issuance begins today, with the US Treasury expected to sell \$179 billion in debt.
- ECB speculation continued in the spotlight after several sources admitted that the likely appointment of Luis de Guindos (see) as the successor to ECB vice president Vitor Constâncio, may reinforce the nomination of Jens Weidmann, who is seen as hawkish, as ECB president (see).
- FX markets played a role in stock prices, as the USD continued on this week's positive trend, dragging down its main peers and EM currencies which also were hit by lower oil prices due to profit taking movements (see). The TRY was one of the worst performers today, hampered by political tensions, as well as Turkish stocks.

Table 1 Update 18 CET 20 February 2018



Debt market	e (10 V % ab	anges in I	wi)		
Developed Markets US (2-yr)	level 2.22	Daily 3.3	Week 11.9	Month 16	YTD 30
US GER (2-yr)	2.91	3.3	7.8	25 11	44
Germany France	0.74 1.00	0.0	-1.5 0.5	17 16	27 18
Spain	1.53	2.0	0.7	9	-8 -3
Portugal Greece	2.05 4.39	2.9	-8.6 0.9	-16 55	4 29
Japan (2-yr) Japan	-0.15 0.07	-0.2 -0.5	-0.1 -1.9	-2 2	-2
Emerging Markets Brozil	level 9.86	Daily	Weekly -8.5	Monthly -3	YTD -40
Chile Colombia	4.56 6.58	0.0	1.9	3	5
Mexico Peru	7.71 4.56	2.6 1.6 -2.5	-4.1 7.8	15	13 14 -32
Poland Russia	3.52 7.17	0.8	-3.4 -7.6	20 -30	21 -46
Turkey India	11.60 7.67	4.0	-23.0 17.2	-22 38	24
Indonesia	6.47	1.9	5.9	27	17
Developed Markets	isk (bp. chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	27	0.9	2.0	-4	-2
Italy Portugal	133 132	2.6	-0.1 -7.1	-6 -10	-22 -16
Spain 2-yr so vereign spread vs Germany	80	2.0	2.2	-8	-28
France Italy	7 31	-8.9 -6.4	-7.6 5.3	-9 2	-9 -5
Portugal	47	-4.8	-3.7	-24 9	-21 4
Spain Emerging Markets	level	-7.1 Daily	-5.3 Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	150	-0.8	-18	4	-11
Chile Colombia	47 96	-0.6 -1.0	-7 -11	4 5	-3 -9
Mexico Peru	100 73	-1.0 -0.8	-7 -8	4	-7 1
Poland Russia	47 110	1.1	-5 -7	-1	-1 -8
Turkey	162	-0.7	-15	-4	-3
China India	55 68	-2.2 -0.4	-10 -7 -9	6	5 -1
Indonesia R	85 isk indicators	-0.9	-9	5	0
Volatilty indicators (change in pp) VIX	level 20	Daily 0.8	Weekly -5	Monthly 9	YTD 10
VSTOXX EM EFT volatility Index	19 23	-0.5 0.1	-7 -3	7	5 7
Dollar/euro volatility	9	0.4	0	- 1	2
EM FX volatility index Credit spread (BAA) (change in bps)	9 162	-3.3	-7	0	-15
US bonds volatility index Inflation expectations (%)	63 level	0.0 Daily	-6 Weekly	11 Monthly	14 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.35 1.74		-3 -1	-6 -3	3
Banking 5y CDS (hps) * US	level 49	Daily -0.3	Weekly	Monthly 6	YTD 7
EZ	46	0.2	-3	10	7
UK Large Spanish	43 43	-0.5 0.5	-4 -4	9	2 8
Medium Spanish Corporate 5y CDS (bps) *	68 level	-0.3 Daily	0 Weekly	-1 Monthly	-6 YTD
US Non-financial EZ Non-financial	146 62	-0.3 0.2	-2 -3	6	7
UK Non-financial Interbank m	99	-0.6	-2	3	6
	level	Daily	Weekly	Monthly	YTD
EONIA Index Eurlbor 3 m	-0.37 -0.33	0	-1	-1	0
Euribor 12m Libor 3m	-0.19 1.89	0	6	0 15	-1 20
Libor 12m	2.40 ck markets (1	8	17	29
500					
Main indices			Weekly	Monthly	YTD
Main indices S&P500	level 2,731	Daily -0.1	Weekly 2.5	Monthly -3	YTD 1
S&P500 Dow Jones Nikkei	2,731 25,136 21,925	-0.1 -0.3 -1.0	2.5 2.0 3.2	-3 -4 -8	1 1 -4
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50	2,731 25,136 21,925 7,247 3,435	Daily -0.1 -0.3 -1.0 0.0 0.8	2.5 2.0 3.2 1.1 2.8	-3 -4 -8 -6 -6	1 -4 -5 -2
S&P500 Dow Jones Niškei FTSE 100 EuroStoxx 50 IBEX DAX	2,731 25,136 21,925 7,247 3,435 9,895	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8	2.5 2.0 3.2 1.1 2.8 2.5 2.4	-3 -4 -8 -6 -6 -6 -7	1 -4 -5 -2 -2 -3
S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX CAC CAC MIB	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9	-3 -4 -8 -6 -6 -6 -7 -4 -5	1 1 -4 -5 -2 -2 -3 0 4
SAP500 Dow Jones Nikesi FFSE 100 EuroStoxx 50 IBCX OAX CAC CAC ASE Milens MBCI Latam*	level 2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842	0.1 0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5	-3 -4 -8 -6 -6 -6 -7 -4	1 -4 -5 -2 -2 -3 0
SAP500 Dow Jones Nikol FTSE 100 EuroStoxx 50 BIBX 0 AX CARACTER ARTHUR A	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1	1 1 -4 -5 -2 -2 -3 0 4 3 6 10
S&P500 Dow Jones Nökel FFEE 100 EuroStoux 50 BIBX DAX CAC MIB ASS Alteris MSCI Latam* Ibloverps (Bazz) Moctol Moct	10vel 2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625	0aily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 5 -2 -2	1 1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4
\$6P500 Down Jones Nakel FEET 100 Caudition 5 0 Caudition 5 0 Caudition 5 0 Caudition 5 0 CAC CAC MMB MS ASE Alters MSCL Latam * Iboveps Gard Model of Europe * Polard Model (Model (Model))	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 0.7	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 -5 -2 -2 -7 -1	1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8
SAP500 Down Jones Nädel FFEE TIOD FEE TIOD FEE TO SEE FEE TIOD FEE TION TO SEE FEE TION THE TION TO SEE FEE TI	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941	Daily -0.1 -0.3 -1.0 0.0 0.8 0.6 0.5 -0.5 -0.2 0.8 -0.6 -0.1 0.2 0.7 -0.1	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 0.8 0.9 3.3	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 -5 -2 -2 -7 -1 -1 -3	1 1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2
\$6P500 Down Jones Nakel FEET 100 Caudition 5 0 Caudition 5 0 Caudition 5 0 Caudition 5 0 CAC CAC MMB MS ASE Alters MSCL Latam * Iboveps Gard Model of Europe * Polard Model (Model (Model))	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 0.7	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 0.9 -0.9	3 4 8 -6 -6 -7 -4 -5 -1 2 5 -2 -2 -7 -1 -1	1 1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 4 5
SAPPBO Down Jones Nabel Nabel Down Jones Nabel Down Jones Nabel Down Jones DAX CAC CAC CAC CAC CAC MSC JACK MSC	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 84,613 5,625 2,413 2,270 113,433 941 3,199 6,663 level	Daily -0.1 -0.3 -1.0 -0.8 -0.9 -0.8 -0.5 -0.5 -0.2 -0.8 -0.6 -0.1 -0.2 -0.7 -2.1 -0.2 -0.0 -1.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 4 3.4 5.7 1.5 -0.8 0.9 -0.9 3.3 0.4 2.1 Weekly 3.1	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 5 -2 -2 -7 -1 -3 -8 -8 3 Monthly 0	1 1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 -4 5 5 7 7
SAPPBO Down Jones Nation Natio	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663	Daily -0.1 -0.3 -1.0 -0.0 -0.8 -0.9 -0.8 -0.5 -0.5 -0.5 -0.2 -0.4 -0.1 -0.2 -0.7 -2.1 -0.2 -0.0 -1.1 -0.2 -0.1 -0.1 -0.2	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 5.7 1.4 1.5 0.9 0.9 0.9 3.3 0.4 2.1	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 5 -2 -2 -7 -1 -3 -8 3	1 1 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 4 5
SAPPBO Down Jones Nation Natio	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 84,613 5,625 2,413 2,270 113,433 941 3,199 6,663 1,002 110,21	Daily -0.1 -0.3 -1.0 0.0 0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1 Daily 0.0	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 0.9 0.9 0.9 0.9 0.9 0.4 2.1 Weekly 3.1 2.2	-3 -4 -8 -6 -6 -6 -7 -4 -5 -1 2 5 -2 -7 -1 -1 -3 -8 3 Monthly 0	1 1 4 -4 -5 -2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 -4 5 YTD 5 6
SAPPBO Down Jones Nibed	2,731 25,136 21,925 7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 2,270 113,433 94,6663 12,270 114,9 150,2 114,9 76,8 32,0 55,2 52,2 114,9	Daily -0.1 -0.3 -0.0 -0.1 -0.0 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 -0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.1 2.6 3.4 4.5	-3 -4 -8 -6 -6 -7 -4 -5 -1 2 5 -2 -7 -1 -1 -3 -8 3 Monthly 0 2 -2 -1 -4 -4	1 1 1 4 -5 -2 -2 -3 0 0 4 3 6 10 0 -3 -4 -2 -2 -3 -2 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
SAPPBO Down Jones Nikel Nikel Nikel Down Jones Nikel Down Jones Nikel Down Jones Down Down Down Down Down MSC Latam * Nibovepa Glazz Modol	16vel 2.731 2.731 25.136 21.925 7.247 3.435 9.895 12.488 5.290 22.674 842 91.232 842 91.232 3.413 3.625 2.413 2.270 113.433 941 3.199 6.663 150.2 114.9 76.8 32.0 55.2 266.9 111.8 65.1	Daily -0.1 -0.3 -0.1 -0.3 -0.4 -0.1 -0.3 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 5.7 1.4 1.5 0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.1 2.6 4.4 4.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3 4 8 6 6 6 7 4 5 1 1 2 5 2 7 1 1 3 8 3 3 Monthly 0 2 1 4 4 5 3 3	1 1 4 -5 -2 -2 -3 0 0 4 3 6 10 -3 4 -2 2 8 3 7 5 5 7 7 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8
SAPPBO Down Jones Nikote Nikot	16vel 2.731 2.731 25.136 21.925 7.247 3.435 9.895 12.488 5.290 22.674 842 91.232 842 91.232 844 13.199 6.663 150.2 111.9 76.8 32.0 55.2 266.9 111.8 65.1 13.4	Daily -0.1 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 1.5 0.9 0.9 0.9 0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.2 2.3 3.3 3.3 3.3 3.3 4.5 3.3 3.3 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 4 8 6 6 6 6 7 4 5 5 1 1 2 2 5 5 2 2 2 7 1 1 1 3 8 3 3 Monthly 0 2 2 2 1 1 4 4 5 5 3 9 9 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	1 1 1 4 4 5 2 2 2 3 0 4 4 3 6 6 10 3 4 4 2 8 8 3 7 7 6 6 6 3 7 7 6 6 6 7 7 6 6 6 7 7 6 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 6 7 7 6 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 7 6 7 7 6 7 7 7 6 7 7 7 7 6 7 7 7 7 7 6 7 7 7 7 7 6 7 7 7 7 6 7
SAPPBO Down Jones Nikote Nikot	127.136 (21.925 7.247 3.435 9.895 12.486 442 9.8527 48 44.613 2.270 113.435 9.663 12.663 12.663 12.663 13.46 13.19 13.46 13.19 13.46 13.19	Daily -0.1 -0.3 -1.0 -0.5 -0.5 -0.5 -0.2 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 5.7 1.4 1.5 9.9 9.0 9.0 9.3 3.3 0.4 2.1 Weekly 3.1 2.6 3.4 4.5 3.6 3.6 3.7 3.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4	3 4 8 6 6 6 6 7 4 5 1 2 2 2 2 7 7 1 1 3 8 3 3 Monthly 0 2 2 2 1 4 4 5 5 3 9 13 11 0 0	1 1 1 4 4 5 2 2 2 3 0 4 4 3 6 6 10 3 3 4 4 2 8 3 3 2 4 5 5 7 6 6 6 6 7 7 6 6 6 7 7 6 6 7 6 7 6
SAPPBO Down Jones Nabel	1241 1242 1251 136 121 125 136 121 125 136 121 125 125 125 125 125 125 125 125 125	Daily 0.1 1.1 Daily 0.0 1.4 1.5 0.5 0.6 0.4 0.4 1.5 0.5 0.6 0.4 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.5 2.0 3.2 2.1 2.8 2.5 2.4 3.5 2.7 1.4 3.5 7 1.4 1.5 1.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 4 8 6 6 6 6 6 7 4 5 1 1 2 2 5 5 2 2 2 2 7 7 1 1 3 8 3 3 3 3 3 3 11 1 4 4 5 5 3 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 4 4 5 2 2 2 2 3 3 6 6 10 3 3 4 4 2 2 4 4 5 5 7 10 5 6 6 3 7 6 6 4 2 2 5 1 1 16 6 7 12 7 7 12
SAPPBO DOWN JONES VINNE	Level 2,731 25,136 27,225 266,9 111.8 65,1 12,73 3,17,5 12,73 3,17,5 13,17,7 3,7,7 3,7,7 3,7,7 3,7,7 3,7,7 3,7,12 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7	Daily -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 2.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 7 1.4 1.5 1.0 9 9 9 9 9 9 9 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.4 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-3	1 1 4 4 5 2 2 2 2 3 3 6 6 10 3 3 6 5 7 10 5 6 6 3 7 7 6 6 4 2 2 5 5 1 1 1 2 2 2 2 4 4 1 2 2 2 4 4
SAPPBO Down Jones Nikote Nikot	Level 2,721 25,136 21,925 21,925 21,925 21,925 21,925 21,925 21,925 21,925 21,925 21,925 21,935 21,9	Daily -0.1 -0.1 -0.3 -1.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 2.1 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 2.9 2.4 3.5 3.0 4 5.7 4 1.5 0.9 0.9 0.9 0.9 0.9 1.1 1.5 1.5 1.6 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-3	1 1 4 4 5 2 2 2 2 3 3 0 0 4 3 3 6 6 10 3 4 4 2 2 8 4 5 5 1 1 6 3 7 7 6 6 4 1 2 7 7 12 2 2 4 1 1
SAPPED DOWN JONES SAPPED DOWN JONES SAPPED DOWN JONES SAPE SAPE SAPE SAPE SAPE SAPE SAPE SA	Level 2,731 25,136 27,225 266,9 111.8 65,1 12,73 3,17,5 12,73 3,17,5 13,17,7 3,7,7 3,7,7 3,7,7 3,7,7 3,7,7 3,7,12 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7 1,7	Daily -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 2.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 7 1.4 1.5 1.0 9 9 9 9 9 9 9 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.4 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-3	1 1 4 5 2 2 2 2 3 0 0 4 3 3 6 6 10 3 4 4 2 2 4 4 5 5 1 -16 4 12 7 7 12 2 4 4 1 -1 1 0 0
SAPPOD Down Jones Nabel	100 100	Daily -0.1 -0.3 -1.0 -0.8 -0.9 -0.8 -0.6 -0.5 -0.5 -0.6 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.5 -0.6 -0.6 -0.7 -0.7 -0.6 -0.7 -0.6 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.9 -	2.5 3.2 1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.5 3.7 3.5 3.9 3.4 1.5 3.0 4.0 2.1 3.3 3.3 3.3 3.3 4.1 4.1 5.7 4.1 5.7 4.1 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	3 4 8 6 6 6 6 7 4 5 1 1 2 5 2 2 2 7 7 1 1 3 8 3 3 3 3 111 0 0 2 1 1 4 4 5 3 9 1 1 1 1 1 0 0 2 1 1 5 5 7 8 8 0 5 5 5 4	1 1 4 5 5 2 2 3 3 0 4 4 3 6 6 10 0 3 4 4 2 2 4 4 5 5 7 6 6 3 3 7 6 6 4 4 2 2 5 5 1 1 12 7 7 12 2 4 4 1 1 1 0 0 2 2 4
SAPPBO Down Jones Nikel Nikel Down Jones Nikel Down Jones Nikel Down Jones Do	100 100	Daily -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.5 2.0 3.2 2.1 2.8 2.5 2.4 2.5 2.9 2.4 3.4 1.5 2.9 2.4 3.4 1.5 3.3 3.4 1.5 3.3 3.4 1.5 3.3 3.4 1.5 3.5 3.6 3.6 3.6 3.6 3.7 4.7 4.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5	3 4 8 6 6 6 6 7 4 5 1 1 2 5 2 2 2 7 7 1 1 3 8 3 3 Monthly 2 2 1 1 4 4 4 5 3 3 9 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 4 5 5 2 2 3 3 0 4 4 3 6 6 10 0 3 4 4 2 8 8 3 2 2 4 4 5 5 7 7 6 6 4 4 2 2 7 7 6 6 4 12 7 7 12 2 2 4 4 1 1 0 0 2 2 4 4 1 6 6
SAPPBO Down Jones Nikel	best 2,731 25,136 2,731 25,136 2,731 25,136 25,132 2,734	Daily 0.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.5 2.0 3.2 2.1 1.1 2.8 2.5 2.4 3.4 3.4 1.5 7.7 1.4 1.5 7.7 1.4 1.5 7.7 1.4 1.5 7.7 1.4 1.5 7.7 1.4 1.5 7.7 1.	3 4 8 6 6 6 6 7 4 5 1 2 2 2 2 7 7 1 1 3 8 3 3 8 1 1 1 1 0 2 2 1 5 5 5 5 5 4 5 2 6 6 2	1 1 4 4 5 2 2 3 3 6 6 10 3 4 4 5 5 6 6 3 7 7 6 6 4 12 7 7 7 12 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones Nikote Nikot	150,2 114,9 114,9 114,	Daily 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.0	2.5 2.0 3.2 2.1 1.1 2.8 2.5 2.4 3.4 3.4 3.4 3.5 3.3 3.4 4.5 1.5 4.5 2.1 1.2 2.1 2.6 5.7 1.4 4.5 1.5 2.1 1.2 2.1 2.6 5.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 4 8 6 6 6 7 7 4 5 7 7 7 1 1 3 8 3 Mortily 0 2 2 1 1 4 4 5 3 3 9 1 1 1 1 5 7 7 8 0 0 5 5 5 4 5 5 2 6 6	1 1 4 4 5 5 6 2 2 2 4 4 5 5 6 4 2 2 5 1 1 1 2 2 2 4 4 1 1 6 2 2 4 4 1 1 6 2 2
SAPPBO Down Jones INRicel INRICE INRI	100 100	Daily 0.11 0.13 0.00 0.8 0.8 0.9 0.8 0.6 0.5 0.2 0.8 0.6 0.5 0.2 0.0 0.1 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.5 2.0 3.2 2.1 1.1 2.8 3.5 2.9 4.3 3.4 1.5 7.7 1.4 1.5 1.0 3.0 4.4 2.1 1.5 1.8 3.3 3.3 3.4 4.5 1.5 1.8 3.3 3.3 3.4 4.5 1.5 1.8 3.3 3.3 3.4 4.5 1.5 1.8 3.3 3.3 3.4 4.5 1.5 1.8 3.3 3.3 3.4 4.5 1.5 1.8 3.3 3.3 1.9 1.5 1.5 1.8 1.5 1.5 1.8 1.5 1.5 1.5 1.5 1.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 4 8 6 6 6 7 4 5 1 2 2 7 7 1 1 3 8 3 3 8 3 3 8 3 3 9 2 2 1 1 4 4 5 5 3 9 9 1 1 1 1 5 7 7 8 0 5 5 5 4 5 2 2 6 6 2 3 3 4	1 1 4 4 5 - 2 2 3 3 0 0 4 3 3 6 6 10 3 4 4 2 2 4 5 5 11 - 16 6 3 7 7 6 6 4 2 2 5 - 1 1 - 1 1 0 0 2 4 4 1 1 1 0 0 2 2 4 4 1 1 1 1 0 0 2 2 4 1 1 1 1 1 0 0 2 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones Niket	100 100	Daily 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.0	2.5 2.0 3.2 2.1 1.1 2.8 2.5 2.4 3.4 3.4 3.4 3.5 3.3 3.4 4.5 1.5 4.5 2.1 1.2 2.1 2.6 5.7 1.4 4.5 1.5 2.1 1.2 2.1 2.6 5.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 4 8 6 6 6 7 7 4 5 7 7 7 1 1 3 3 3 Mortily 0 2 2 2 1 4 4 5 3 3 9 1 1 1 1 5 7 7 8 0 0 5 5 5 4 5 5 2 2 6 6 2 3 3	1 1 4 5 5 2 2 3 3 6 6 10 3 4 4 2 8 8 3 2 4 5 5 1 16 6 6 4 4 2 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones INRed	best 2,731 25,136 2,731 25,136 2,731 25,136 2,731 25,136 25,132	Daily 0.1 Daily 0.2 Daily 0.3 Daily 0.5 Daily 0.5 Daily 0.5 Daily 0.7 Daily	2.5. 2.0. 3.2. 2.1. 2.8. 2.5. 2.4. 2.5. 2.4. 2.5. 2.4. 2.5. 2.4. 2.5. 2.6. 3.4. 1.5. 3.4. 1.5. 3.4. 1.5. 3.4. 1.5. 3.4. 3.5. 3.4. 3.5. 3.4. 3.5. 3.4. 3.5. 3.4. 3.5. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6	-3 -4 -8 -6 -6 -6 -7 -4 -4 -5 -5 -7 -1 -1 -3 -8 -3 -3 -13 -1 -1 -5 -7 -7 -8 -9 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	1 1 4 5 2 2 3 3 0 0 4 3 3 6 6 10 3 4 4 4 5 5 77 5 6 6 3 7 7 6 6 4 4 1 2 2 2 4 4 4 1 1 0 0 2 4 4 1 1 6 6 2 9 9 12 1 1 7 7 2 3 3 5 5
SAPPBO Down Jones Nikote Nikot	Perc	Daily (0.1 a)	2.5. 3.2. 3.2. 3.3. 3.1. 3.5. 3.5. 3.6. 3.6. 3.6. 3.7. 3.6. 3.7. 3.7. 3.7	-3	1 1 4 5 5 2 2 3 3 0 0 4 3 3 6 6 10 3 4 4 2 2 5 5 77 5 6 6 3 7 7 7 6 6 4 4 1 1 1 0 0 2 2 4 4 1 1 6 6 2 9 9 12 1 1 1 1 6 2 2 3 3 5 5 2 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
SAPPBO Down Jones Nikote Nikot	1,000 1,00	Daily 0.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2.5. 2.0 3.2. 2.0 3.2. 3.1 2.5. 3.5. 3.5. 3.6. 3.6. 3.6. 3.7. 3.6. 3.7. 3.7. 3.7	-3 -4 -8 -6 -6 -6 -7 -7 -1 -1 -2 -5 -2 -2 -7 -1 -1 -1 -3 -3 -8 -3 -1 -1 -1 -5 -5 -5 -4 -5 -2 -6 -2 -3 -4 -4 -5 -2 -6 -2 -3 -4 -4 -5 -2 -4 -5 -2 -4 -4 -5 -2 -4 -4 -4 -5 -2 -4 -4 -4 -5 -2 -4 -4 -4 -5 -5 -5 -4 -5 -5 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	1 1 4 5 2 2 3 3 0 0 4 4 3 3 6 6 3 7 7 6 6 4 4 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAPPBO DOWN JONES INDEX	best 1,000	Daily (1.1	2.5. 2.0 3.2. 2.0 3.2. 2.8. 3.2. 2.5. 2.5. 2.5. 2.5. 2.5. 2.6. 2.7. 2.6. 2.7. 2.7. 2.7. 2.7. 2.8. 2.9. 2.9. 2.9. 2.9. 2.9. 2.9. 2.9	-3	1 1 4 5 2 2 2 3 3 0 0 4 4 3 3 3 6 10 0 3 4 2 2 4 5 5 1 1 4 6 6 3 3 7 7 6 6 4 4 2 2 2 4 4 1 4 1 6 6 2 2 4 4 1 1 1 2 2 4 4 1 1 1 1 0 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones Nabel	best 2,731 2,513 2,51	Daily 0.01 1.03 1.04 1.05 1.1 1.1 1.05 1.1 1.1 1.05 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.5. 3.2. 3.2. 3.2. 3.5. 3.2. 3.5. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6	-3 -4 -8 -6 -6 -6 -7 -7 -1 -1 -1 -3 -8 -8 -3 -1 -1 -1 -3 -9 -1 -1 -1 -5 -5 -5 -4 -4 -5 -5 -5 -5 -4 -5 -5 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	1 1 4 5 2 2 2 3 3 3 6 6 10 0 3 4 4 2 2 5 5 5 6 6 3 7 7 6 6 4 4 2 2 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones Nikote Nikot	100 100	Daily 2011 1.3 1.1 1.3 1.1 1.5 1.5 1.1 1.1 1.3 1.1 1.1 1.3 1.3	2.5. 3.2. 3.2. 3.2. 3.2. 3.2. 3.3. 3.3.	-3	1 1 4 5 2 2 3 3 3 6 6 10 3 4 4 2 5 5 7 7 6 6 3 7 7 6 6 4 4 12 7 7 7 12 2 4 4 1 1 1 1 1 1 2 2 4 4 1 1 1 1 1
SAPPBO DOWN JONES INDEX	best 2,731 2,513 2,51	Design Color Col	2.5. 3.2. 2.0. 3.2. 2.3. 2.5. 2.5. 2.5. 2.5. 2.5. 2.5	-3 -4 -8 -6 -6 -6 -7 -4 -5 -7 -7 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	1 1 4 4 5 2 2 3 3 3 6 6 10 3 4 4 2 2 6 5 5 1 1 6 6 2 2 2 4 1 1 1 1 2 2 4 4 1 1 6 6 2 2 9 12 1 1 1 1 2 2 2 4 1 1 1 1 1 1 1 1 1 1
SAPPBO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	best control contro	Delity D	2.5. 3.2. 2.0. 3.2. 2.3. 2.8. 2.5. 2.4. 3.5. 2.4. 3.5. 2.4. 3.5. 2.4. 3.5. 2.4. 3.5. 2.4. 3.5. 2.4. 3.5. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6	-3	1 1 4 5 2 2 2 3 3 6 6 6 3 7 7 10 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO Down Jones INBER	1,000 1,00	0.11 0.3 0.3 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5, 2.0, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1	-3	1 1 4 5 2 2 3 3 3 6 6 4 4 2 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPEDO DOWN JONES INSERT JONES	100 100	Design Color Col	2.5. 3.1. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1	-3	1 1 4 5 2 2 2 3 3 0 0 4 4 3 3 6 10 0 3 4 4 4 2 8 8 3 3 7 7 6 6 6 3 7 7 6 6 6 3 7 7 6 6 6 3 7 7 6 6 6 1 10 0 0 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPEDO DOWN JONES INSERT JONES	100 100	0.11 0.3 0.6 0.5 0.2 0.7 0.6 0.6 0.5 0.2 0.7 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.5, 2.0, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1	-3	1 1 4 4 5 2 2 2 3 3 6 6 4 4 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	best color colo	Delity October Octob	2.5. 2.5. 3.1. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1	-3	1 1 4 5 2 2 3 3 3 3 3 4 4 5 10 5 6 6 4 2 5 5 7 6 6 4 2 2 5 7 7 6 6 4 12 7 7 7 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPBO DOWN Jones INRed	box	Delity D	2.5, 2.0, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1	-3	1 1 4 4 5 2 2 2 3 3 0 0 4 1 4 2 2 3 3 6 6 6 3 7 7 10 2 2 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPED ODOWN JONES SAPPED ON J	100 100	0.11 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.5 3.2 2.0 2.3 3.2 2.5 2.5 2.4 4.5 2.4 4.5 2.1 1.5 4.5 2.1 1.5 2.2 1.1 2.2 2.1 1.5 2.2 1.1 2.2 2.1 1.5 2.2 2.2 2.1 1.5 2.2 2.2 2.2 2.1 1.5 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	-3	1 1 4 4 5 2 2 2 2 3 0 0 4 4 3 6 6 10 3 3 4 4 2 5 5 1 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 2





Developed Markets	ts (10Y, %, ch	Daily	Week	Month	YTD
US (2-yr) US	2.22 2.91	3.3	11.9 7.8	16 25	30 44
GER (2-yr) Germany	-0.50 0.74	7.0 0.0	7.5 -1.5	11 17	11 27
France Spain	1.00 1.53	0.9 2.0	0.5 0.7	16 9	18 -8
Italy	2.07	2.6	-1.6	11	-3
Portugal Greece	4.39	2.9 12.7	-8.6 0.9	-16 55	4 29
Japan (2-yr) Japan	-0.15 0.07	-0.2 -0.5	-0.1 -1.9	-2 2	-2 2
Emerging Markets Brazil	level 9.86	Daily	Weekly	Monthly -3	YTD -40
Chile	4.56	0.0	1.9	3	5
Colombia Mexico	6.58 7.71	2.6 1.6	5.5 -4.1	14 15	13
Peru Poland	4.56 3.52	-2.5 0.8	7.8 -3.4	10 20	-32 21
Russia	7.17 11.60	1.9	-7.6 -23.0	-30	-46
Turkey India	7.67	4.0 9.2	-23.0 17.2 5.9	-22 38	24 29
Indonesia	6.47 risk (bp. chang	1.9 es in bp)	5.9	27	17
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	27	0.9	2.0	-1	-2
Italy	133	2.6	-0.1	-6	-22
Portugal Spain	132 80	2.9	-7.1 2.2	-10 -8	-16 -28
2-yr so vereign spread vs Germany					
France Italy	7 31	-8.9 -6.4	-7.6 5.3	-9 2	-9 -5
Portugal	47	-4.8 -7.1	-3.7	-24	-21
Spain Emerging Markets	31 level	Daily	-5.3 Weekly	9 Monthly	4 YTD
5-yr sovereign CDS*					
Brazil Chile	150 47	-0.8 -0.6	-18 -7	4	-11 -3
Colombia	96	-1.0	-11	5	-9
Mexico Peru	100 73	-1.0 -0.8	-7 -8	4 6	-7 1
Poland	47	1.1	-5	-4	- 4
Russia Turkey	110 162	-0.4 -0.7	-7 -15	4 4	-8 -3
China	55	-2.2	-10	6	5
India Indonesia	68 85	-0.4 -0.9	-7 -9	0 5	-1 0
	Risk indicators	1			
Volatilty indicators (change in pp) VIX	level 20	Daily 0.8	Weekly -5	Monthly 9	YTD 10
VSTOXX	19	-0.5	-7	7	5
EM EFT volatility Index Dollar/euro volatility	23 9	0.1	-3 0	7	7
EM FX volatility index	9	0.0	0	- 1	- 1
Credit spread (BAA) (change in bps) US bonds volatility index	162 63	-3.3 0.0	-7 -6	0 11	-15 14
	level 2.35	Daily	Weekly	Monthly	YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.35 1.74		-3 -1	-6 -3	0
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	49 46	-0.3 0.2	-2 -3	6 10	7
UK	43	-0.5	-4	2	2
Large Spanish Medium Spanish	43 68	0.5 -0.3	-4 0	9 -1	-6
			Weekly	Monthly	YTD
US Non-financial EZ Non-financial	146 62	-0.3 0.2	-2 -3	6 10	7
UK Non-financial	99	-0.6	-2	3	6
Interbank r	narkets (%, cha	inges in b	p)	Monthly	YTD
EONIA Index	-0.37	0	-1	-4	0
Euribor 3m Euribor 12m	-0.33 -0.19	0	0	0	-1
Libor 3m	1.89	- 1	6	15	20
Libor 12m	2.40 ock markets (1	8	17	29
Main indices	lovel	Daily	Weekly	Monthly	YTD
S&P500	2,731	-0.1	2.5	-3	- 1
Dow Jones Nikkei	25,136 21,925	-0.3 -1.0	2.0 3.2	-4 -8	-1 -4
THOICE .					
	7,247	0.0	1.1	-6	-5
EuroStoxx 50	7,247 3,435	0.8	1.1 2.8	-6	-2
EuroStoxx 50 BEX DAX	7,247 3,435 9,895 12,488	0.8 0.9 0.8	1.1 2.8 2.5 2.4	-6 -6 -7	-2 -2 -3
EuroStoxx 50 IBEX DAX CAC	7,247 3,435 9,895 12,488 5,290	0.8 0.9 0.8 0.6	1.1 2.8 2.5 2.4 3.5	-6 -6 -7 -4	-2 -2 -3 0
EuroStoxx 50 IBEX DAX CAC MIIB ASE Athens	7,247 3,435 9,895 12,488 5,290 22,674 842	0.8 0.9 0.8 0.6 0.5 -0.5	1.1 2.8 2.5 2.4 3.5 2.9 2.4	-6 -6 -7 -4 -5 -1	-2 -2 -3 0 4
EuroStoxx 50 BEX DAX CAC MIB ASE Athens MSGI Latam *	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232	0.8 0.9 0.8 0.6 0.5	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4	-6 -6 -7 -4 -5 -1 2	-2 -2 -3 0 4 3 6
MSCI Latam * Ibovespa (Brazil) Merchol	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7	-6 -6 -7 -4 -5 -1 2 5	-2 -2 -3 0 4 3 6 10
EuroStoux 50 BBC DAX DAX CAC AC MR Althers MSCI Latam * Bovespa (Brazi) Mscbol MSCI EM Europe * Pedand	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413	0.8 0.9 0.8 0.6 0.5 -0.5 0.2	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5	-6 -6 -7 -4 -5 -1 2	-2 -2 -3 0 4 3 6
EuroStox 5 0 IBIX D AX D AX C AC MIB MSD LAtam* Ibovespa (Bazü) Medol	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9	-6 -6 -7 -4 -5 -1 2 -5 -2 -2 -7 -1	-2 -3 0 4 3 6 10 -3 4 -2 8
EuroStoox 50 BEEX X DAX DAX CAC MIB SAS Alterns MSG Latam * boverga (Brazil) Moctod Mostod Mikos (Brazil) Most Colf (Turkey) See 100 of Turkey) MSG Latam *	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9	-6 -6 -7 -4 -5 -1 2 5 -2 -2 -7	-2 -3 0 4 3 6 10 -3 4 -2
EuroStoox 5 0 EEX XD AX CAC MIS MSC LATA MSC MSC LATA MSC MSC LATA MSC MSC LATA MSC	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 0.9 0.9 0.9 3.3 0.4	-6 -6 -7 -4 -5 -1 2 -5 -2 -2 -7 -1 -1 -3 -8	-2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 -4
EuroSisous 50 BEX DAX CAC MIB SEX Alberts MSCI Latam - blovejas (disazi) Heboti More (Richard More (7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663 level	0.8 0.9 0.8 0.6 0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 -0.9 3.3 0.4 2.1	-6 -6 -7 -4 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 3	-2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 -4 5
ELEOSTONO 5 D EEX DAX DAX ON ON ON ON ON ON ON ON ON O	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663 level	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1 Daily 0.0	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.9 -0.9 3.3 0.4 2.1 Weekly 3.1	-6 -6 -7 -4 -5 -1 2 -5 -2 -2 -7 -1 -1 -3 -8 -3 -8 -3 -8 -3 -4 -5 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 -2 -4 5
ELEVOSEONS 50 BEX DAX CAC ALIGN A	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663 level	0.8 0.9 0.8 0.6 0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 -0.9 3.3 0.4 2.1 Weekly 3.1 2.2	-6 -6 -7 -4 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 3	-2 -2 -3 0 4 3 6 10 -3 4 -2 8 -3 2 -4 5
EuroStoxa 50 BEX XDAX DAX ACA ACA ACA ACA ACA A	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,473 2,270 11,342 941 3,199 13,693 16,693 150,2 114,9 76,8 32,0	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1 Daily 0.0 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.1 2.6	-6 -6 -7 -4 -5 -1 2 5 -2 -2 -7 -1 -1 -3 -8 3 Monthly 0 2 -2 -1	-2 -2 -3 0 0 4 4 3 6 10 -3 4 4 -2 8 8 -3 2 2 -4 4 5 7 10 5 6 6 3 7
EuroSitoxs 50 EEX XDAX DAX DAX ACC ACC ACC ACC ACC ACC ACC ACC ACC A	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 46,613 5,625 2,413 941 3,199 16,663 keyel 150,2 114,9 76,8	0.8 0.9 0.8 0.6 0.5 0.2 0.7 -2.1 0.2 0.0 1.1 Daily 0.0 0.1 -0.1 -0.0 0.1 -0.1 -0.0	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 3.3 0.4 2.1 Weekly 3.1 2.6 3.4 4.5 5.7	-6 -6 -7 -4 -5 -1 2 2 -2 -2 -7 -1 -1 -3 -8 3 Monthly 0 2 -2 -1 -4 4	-2 -2 -3 -3 -6 -10 -3 -3 -4 -2 -8 -3 -2 -4 -5 -5 -6 -6 -3 -7 -6 -4 -4 -4 -5 -5 -6 -6 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
EuroStoux 50 BEX DAX DAX DAX ASE Afters ASE Afters MSC Latam * Boverpa Bazzo Horozoff Europe* Pehand Mexo (Russia) Bes 100 (Tusley) Sharpia (Corn (China) Pehand Daniel D	7,247 3,435 9,895 12,498 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663 150,2 114,9 76,8 32,0 55,2 2,266,9 111,8	0.8 0.9 0.8 0.6 0.5 -0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1 Daily 0.0 0.1 -0.1 0.0 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 1.5 7 1.4 1.5 0.9 -0.9 -0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.1 4.3 4.5 5.7 1.4 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-6 -6 -6 -7 -4 -5 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 3 Monthly 0 2 -2 -1 -4 -4 -5 -3	-2 -2 -3 -3 -6 -10 -3 -3 -4 -2 -8 -3 -2 -4 -4 -5 -5 -6 -3 -7 -6 -4 -2 -4 -2 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
EuroSibox 50 BDX XDAX DAX DAX ACR ACR ACR ACR ACR ACR ACR A	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 76,8 32,0 110,0 10,0 1	0.8 0.9 0.8 0.6 0.5 0.2 0.8 -0.6 -0.1 0.2 0.7 -2.1 0.2 0.0 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 0.9 0.9 0.9 3.3 0.4 2.1 Weekly 3.1 2.6 3.4 4.5 1.8 3.0 3.0 4.5 7.7 1.4 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	-6 -6 -6 -7 -4 -5 -5 -2 -2 -7 -1 -3 -8 -3 -8 -1 -4 -5 -3 -9	-2 -2 -3 0 4 3 6 100 -3 4 4 -2 8 8 -3 2 2 -4 5 5 71D 5 6 6 3 7 7 6 6 4 4 2 5 5 -1 1
ELEVOSIONOS 50 EEK DAX DAX AND AND BER BER BER BER BER BER BER BE	7,247 3,435 9,895 12,498 5,290 22,674 842 91,232 85,478 48,613 5,625 2,413 2,270 113,433 941 3,199 6,663 1,004 150,2 114,9 76,8 32,0 55,2 55,2 55,2 55,2 55,2 55,2 55,2 5	0.8 0.9 0.8 0.6 0.5 0.2 0.8 0.6 0.1 0.2 0.7 2.1 0.2 0.0 1.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 5.7 1.4 1.5 -0.8 0.9 3.3 0.4 2.1 Weekly 3.1 2.2 2.1 2.6 3.4 4.5 7 4.5 7 4.5 7 4.6 8 8 8 8 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8	-6 -6 -6 -7 -4 -5 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 3 Monthly 0 2 -2 -1 -4 -4 -5 -3	-2 -2 -3 0 4 3 6 6 100 -3 4 -2 8 8 -3 2 2 -4 5 5 YID 5 6 6 3 7 7 6 6 4 2 5 5
ELEVOSEOUS 50 BEX DAX CAC ALIGN A	7,247 3,435 9,895 12,488 5,290 22,674 84,613 5,625 2,413 3,199 6,663 1,13,423 941 3,199 76,8 32,0 150,2 111,9 111,8 32,0 55,2 111,9 111,8	0.8 0.9 0.8 0.6 0.5 0.2 0.8 0.6 0.0 0.7 0.1 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	1.1 2.8 2.5 2.4 3.5 2.9 2.4 5.7 1.4 1.5 0.9 0.9 0.0 2.1 Weekly 3.3 3.1 2.2 2.1 1.8 3.3 4.5 7.7 4.5 7.7 4.5 7.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-6 -6 -6 -7 -4 -5 -1 -2 -2 -2 -7 -1 -1 -3 -8 -3 -1 -1 -4 -5 -3 -9 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -2 -3 0 4 4 3 6 10 -3 4 4 -2 8 3 2 4 5 5 7 7 6 6 4 2 2 5 -1 1 -166 -4 12
EuroStoxa 50 BEX X DAX DAX DAX A DAX A DAX A A A B B B B B B B B B B B B B B B B	7,247 3,435 9,895 12,488 5,290 22,674 84,613 5,625 2,413 2,270 3,199 6,663 1,199 76,8 32,0 111,9 76,8 32,0 111,8 31,9 111,8 31,9 111,8 32,0 55,2 111,9 111,8 32,0 55,2 111,9 111,8 32,0 55,2 111,8 32,0 111,8 32,0 55,2 111,8 32,0 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 55,2 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 111,8 32,0 32,0 32,0 32,0 32,0 32,0 32,0 32,0	0.8 0.9 0.8 0.6 0.5 0.2 0.8 0.6 0.5 0.2 0.8 0.7 -2.1 0.2 0.0 0.1 1.1 0.1 0.1 0.1 0.1 0.3 0.7 1.4 0.7 1.4 0.7 1.4 0.7 1.4 0.7 0.6 0.6 0.6 0.6 0.7 0.7 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.7 1.4 1.5 0.9 0.9 0.9 0.9 0.9 3.3 0.4 2.1 Weekly 3.1 1.8 3.3 3.3 4.5 7.7 4.5 7.5 7.7 4.5 7 4.5 7 4.5 7 4.5 7 7 4.5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-6 -6 -6 -7 -4 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 -3 -3 -1 -4 -4 -5 -3 -9 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -2 -2 -3 0 4 4 3 6 6 10 -3 3 4 -2 2 8 -3 7 6 6 3 7 7 6 6 4 10 10 10 10 10 10 10 10 10 10 10 10 10
ELEVOSIONO S D ELEVOSIONO S D	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 46,613 5,625 2,413 2,273 3,199 6,633 113,43 150,2 114,9 35,2 2,56,9 111,8 6,51 113,4 113,4 14,7 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1	0.8 0.9 0.8 0.6 0.5 0.5 0.2 0.8 0.6 0.1 0.2 0.7 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1 2.8 2.5 2.4 3.5 2.9 2.4 3.4 1.5 5.7 1.4 1.5 0.9 0.9 3.3 3.1 2.2 2.1 2.6 3.4 4.5 3.4 4.5 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7	-6 -6 -6 -7 -4 -5 -1 -1 -2 -2 -2 -2 -1 -1 -3 -8 -3 -1 -1 -4 -5 -3 -9 -1 -1 -1 -5 -5 -1 -1 -1 -5 -5 -1 -1 -1 -5 -5 -1 -1 -1 -5 -5 -1 -1 -1 -5 -5 -5 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 0 4 4 3 6 6 10 -3 3 4 -2 8 8 -3 2 2 4 4 5 5 6 6 3 7 7 6 6 6 4 4 1 2 5 6 6 6 6 6 7 7 7 6 6 6 7 7 7 6 6 6 7
ELEVOSIONOS 50 EEK DAX DAX AND AND AND AND AND AND	7,247 3,435 9,895 12,488 5,290 22,674 84,613 5,625 2,413 2,270 113,43 150,22 2,413 150,22 114,9 32,0 32,0 32,0 32,0 33,199 6,663 114,9 114	0.8 0.9 0.8 0.6 0.5 0.5 0.2 0.8 0.6 0.6 0.1 0.2 0.7 0.2 0.1 0.2 0.7 0.0 0.1 0.1 0.1 0.1 0.3 0.4 0.7 1.5 0.5 0.6 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.4 0.7 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.1, 2.8 2.5 2.4 3.5 2.9 2.4 3.4 3.5 5.7 1.4 1.5 1.0 3.0 0.9 3.3 3.1 2.2 1.1 2.6 1.3 3.4 4.5 1.8 3.3 0.7 0.7 0.5 1.8 1.9 1.5 0.3 1.9 1.5 0.3 1.9 1.5 0.3 1.9 1.5 0.3 1.9 0.1 1.9 0.1 1	-6 -6 -6 -7 -4 -5 -1 -1 -1 -2 -2 -2 -7 -1 -1 -3 -8 -3 -8 -3 -1 -1 -4 -4 -4 -4 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 -2 -2 -3 -3 -6 -6 -10 -3 -4 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVOSIONA 50 ELEVATOR STATEMENT ST	7,247 3,435 9,895 12,488 5,290 22,674 842 91,232 85,478 3,663 3,663 3,663 3,663 1,693 6,613 3,693 6,613 1,693 6,613 1,693 6,613 1,693 6,613 1,69	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	1.1, 2.8, 2.5, 2.9, 2.4, 3.4, 3.5, 7.7, 1.4, 1.5, 7.7, 1.4, 1.5, 7.7, 1.4, 1.5, 7.7, 1.4, 1.5, 7.7, 7.4, 7.7, 7.7, 7.7, 7.7, 7.7, 7.7	-6 6 6 7 -4 4 5 5 -2 2 -7 -1 -1 -3 8 3 Mortily 0 2 2 -1 4 4 4 5 -3 -9 1 -1 -1 -5 -7 -8 0 0	-2 -2 -3 -3 -6 -10 -3 -4 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVOSTON S D ELEVATOR S S S S S S S S S S S S S S S S S S S	7,247 3,435 9,895 12,488 5,200 2,824 91,232 85,478 48,613 5,625 2,413 2,247 3,199 6,663 110,2 110,0 150,2 114,9 76,8 32,0 150,2 114,9 13,4 14,7 3,1 13,4 14,7 3,1 13,4 14,7 3,1 13,4 14,7 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1 3,1	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.5 0.6 0.7 0.7 0.7 0.0 0.0 0.1 1.1 0.0 0.1 0.0 0.1 0.5 0.5 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.0	1.1. 2.8 2.5 2.5 2.9 2.4 3.5 2.9 3.4 3.4 1.5 -0.8 3.3 0.4 2.1 2.1 2.6 3.3 4.4 5.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 6 7 4 5 5 1 1 2 2 5 5 2 2 7 7 1 1 3 3 8 3 3 Monthly 0 2 2 2 1 1 4 4 5 5 3 3 9 3 1 1 1 5 5 7 7 8 0 0 5 5 5 5 5	-2 -2 -2 -3 -3 -6 -10 -3 -3 -4 -2 -2 -4 -1 -1 -1 0 -2 -2 -4 -1 -1 -1 0 -2 -2 -4 -1 -1 -1 0 -2 -2 -4 -1 -1 -1 0 -2 -2 -4 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -2 -4 -4 -1 -1 -1 0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVOSTON S D ELEVOSTON S D AND	7,247 3,435 9,895 12,466 3,2674 842 91,232 85,478 46,613 5,625 2,473 13,199 6,663 13,433 1941 3,199 6,663 113,433 1941 13,199 150,2 114,9 150,2 114,9 150,2 114,9	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.6 0.2 0.8 0.6 0.7 0.7 0.1 0.0 0.1 0.1 0.1 0.1 0.3 0.4 0.7 0.5 0.5 0.5 0.6 0.4 1.1 0.3 0.0 0.4 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 2.9 2.4 3.4 3.5 7 1.4 1.5 0.8 3.3 0.4 4.5 1.8 3.3 0.7 4.5 1.8 3.8 1.9 1.5 0.3 3.8 1.9 1.5 0.3 3.8 1.9 1.5 0.3 3.8 1.9 0.7 0.5 0.3 3.8 1.9 0.7 0.5 0.3 3.8 0.7 0.7 0.5 0.3 0.3 0.4 0.7 0.5 0.3 0.3 0.4 0.7 0.5 0.3 0.3 0.7 0.7 0.5 0.3 0.3 0.3 0.7 0.7 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-6 -6 -7 -4 -5 -1 -1 -2 -5 -2 -2 -2 -7 -1 -1 -3 -8 -3 -3 -1 -1 -4 -4 -5 -3 -9 -1 -1 -1 -1 -5 -7 -8 -9 -5 -5 -5 -4 -1 -5 -5 -5 -4 -1 -5 -5 -5 -5 -4 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	2 2 3 0 0 4 3 6 6 100 3 4 4 2 8 8 3 7 6 6 4 2 5 1 1 16 4 4 12 2 2 4 4 1 1 1 1 0 0 2 2 4
ELEVISIONS 50 BICK DAX DAX DAX AND AND AND AND AND	7,247 3,435 9,895 12,468 35,00 35,00 35,00 35,00 35,00 35,07 44,013 35,02 35,02 31,0	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.6 0.7 0.7 0.1 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.5 0.5 0.6 0.6 0.7 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 2.9 3.4 3.1 1.5 0.8 3.3 0.4 4.5 1.8 3.3 0.7 0.7 0.5 3.8 1.9 0.7 0.3 3.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-6 -6 -7 -4 -5 -2 -2 -2 -7 -1 -1 -3 -8 -3 -11 -1 -5 -7 -8 -8 -0 -5 -5 -4 -5 -2 -1 -1 -5 -7 -8 -5 -5 -4 -5 -2 -1 -1 -5 -7 -1 -5 -5 -4 -5 -2 -1 -5 -5 -4 -5 -2 -1 -5 -5 -4 -5 -2 -1 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -5 -5 -4 -5 -5 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 -3 -6 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 BEX DAX DAX ASE Afters ASE Afters ASE Afters ASE Laters Powerpa Grazill	7,247 3,435 9,895 12,488 5,290 81,232 85,478 48,613 5,625 2,413 2,270 113,433 941 32,0 150,2 114,9 76,8 32,0 150,2 115,8 116,8	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.6 0.6 0.7 2.1 0.7 2.1 0.0 0.0 0.1 1.1 0.1 0.1 0.0 0.0 0.1 1.4 1.5 0.6 0.6 0.4 0.4 0.7 1.1 3.1 0.3 0.4 0.4 0.5 0.6 0.6 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 2.9 2.4 3.7 1.4 1.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-6 -6 -7 -4 -5 -1 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 -3 -3 -8 -1 -3 -1 -1 -1 -5 -7 -8 -0 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 -3 -6 -10 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISTOR 50 ELEVISTOR 50 ASS Affects ASS	7.247 9.959 9.959 9.87 9.87 9.87 9.87 9.87 9.87 9.87 9.8	0.8 0.9 0.8 0.6 0.5 0.2 0.8 0.6 0.1 0.2 0.7 0.1 0.1 0.1 0.1 0.5 0.6 0.4 0.1 0.1 0.5 0.6 0.1 0.1 0.5 0.6 0.1 0.5 0.6 0.1 0.5 0.6 0.1 0.5 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 1.1 0.5 0.5 0.1 0.5 0.5 0.1 1.1 0.5 0.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1, 2.8, 2.5, 2.4, 3.5, 2.9, 2.4, 3.5, 2.9, 2.4, 1.5, 2.9, 2.4, 1.5, 2.9, 2.4, 1.5, 2.9, 2.4, 1.5, 2.9, 2.9, 2.4, 1.5, 2.9, 2.9, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1, 2.1	-6 -7 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -2 -3 -3 -6 -6 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVOSTON 50 ELEVATOR STATES ADAX	7.247 3.435 9.898 9.898 9.22674 9.122 9.12	0.8 0.9 0.8 0.6 0.5 0.5 0.5 0.6 0.7 0.8 0.6 0.1 0.2 0.7 0.2 0.0 0.0 0.1 0.1 0.0 0.1 0.1 0.0 0.1 0.3 0.4 0.7 1.4 1.5 0.5 0.5 0.6 0.1 0.1 0.0 0.1 0.0 0.1 0.1 0.0 0.1 0.1	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 2.9 2.4 1.5 2.9 2.4 1.5 0.8 0.9 3.3 3.4 2.1 2.2 2.1 2.6 3.3 3.4 4.5 3.3 3.1 2.2 2.1 2.6 3.3 3.4 4.5 3.3 3.1 2.2 3.1 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 4.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	-6 -6 -7 -4 -5 -5 -1 -1 -2 -5 -2 -2 -2 -7 -1 -1 -3 -8 -8 -8 -1 -1 -1 -5 -7 -8 -9 -1 -3 -1 -1 -5 -7 -8 -6 -2 -6 -2 -6 -2 -6 -2 -6 -2 -7 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 -3 -6 -4 -1 -1 -1 -1 -1 -1 -1 -2 -2 -4 -1 -1 -1 -6 -2 -2 -9 -1 -1 -6 -2 -9 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Currenties Cit. Liange Sporish banks Liangeria Currenties (XL) Liangeria Curr	7.247 3.435 9.898 9.898 9.22674 9.1222 9.122	0.8 0.9 0.9 0.8 0.6 0.5 0.5 0.5 0.5 0.2 0.8 0.6 0.1 0.2 0.2 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 3.7 1.4 1.5 3.3 3.1 2.1 2.1 3.1 2.1 2.1 3.1 2.1 2.1 3.1 2.1 3.1 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	-6 -6 -7 -4 -5 -1 -1 -1 -3 -9 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 -3 -6 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Currencies Col- Carrencies Col- Carren	7.247 9.898 9.898 9.898 9.2674 91.232	0.8 0.9 0.9 0.8 0.6 0.5 0.5 0.2 0.8 0.6 0.2 0.7 0.2 0.0 0.1 0.2 0.7 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 3.7 3.1 3.1 2.1 2.6 3.3 3.4 4.5 3.3 3.1 2.1 2.6 3.7 4.5 3.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 1.8 3.8 3.8 4.1 3.8 3.8 4.1 3.8 3.8 4.1 3.8 4.1 3.8 4.1 3.8 4.1 3.8 4.1 4.1 5.0 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	-6 -6 -7 -4 -5 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 -3 -3 -11 -1 -5 -7 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	-2 -2 -3 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Current Source S	7.247 3.435 9.898 9.898 9.2674 91.222 91.222 91.222 111.2433 111.2	0.8 0.9 0.9 0.8 0.6 0.5 0.1 0.9 0.9 0.8 1.6 0.1 0.5 0.1 1.1 1.5 0.5 0.1 1.1 1.5 0.5 0.1 1.1 1.5 0.5 0.1 1.1 0.5 0.5 0.1 1.1 0.5 0.5 0.1 1.1 0.5 0.5 0.1 1.1 1.5 0.5 0.1 0.5 0.1 1.1 1.5 0.5 0.1 0.5 0.1 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 1.1 1.1 0.5 0.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 3.7 3.1 3.1 2.1 2.6 3.3 3.4 4.5 3.3 3.1 2.1 2.6 3.7 4.5 3.8 3.8 4.1 1.8 3.3 3.1 4.5 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 4.1 1.8 3.3 3.3 4.1 3.3 4.1 3.3 4.1 3.3 4.1 4.5 5.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6	-6	2 2 2 3 0 4 3 6 6 100 3 4 4 2 2 8 8 3 3 7 7 6 6 4 4 2 2 7 7 12 2 2 4 4 1 1 0 0 2 2 4 1 1 6 6 2 9 9 12 2 3 5 5
LareoStous 50 BEX DAX AN AN AN AN AN AN AN AN AN	7.247 3.435 9.898 9.898 9.22674 842 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322	0.8 0.9 0.9 0.8 0.6 0.5 0.2 0.2 0.8 0.6 0.5 0.2 0.2 0.8 0.6 0.5 0.2 0.7 0.2 0.0 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.1. 2.8 2.5 2.4 3.5 2.9 2.4 3.5 3.7 1.4 1.5 3.3 3.1 2.1 2.1 3.1 2.1 2.1 3.1 2.1 2.1 3.1 2.1 3.1 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	-6 -6 -7 -4 -5 -1 -1 -2 -5 -5 -5 -4 -5 -5 -5 -4 -4 -5 -2 -2 -3 -4 -4 -5 -5 -5 -5 -4 -5 -2 -4 -4 -5 -5 -5 -5 -4 -5 -2 -4 -4 -5 -5 -5 -5 -4 -5 -2 -4 -4 -5 -5 -5 -5 -4 -5 -2 -4 -4 -5 -5 -5 -5 -4 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 2 2 3 0 4 3 3 6 6 100 3 4 4 2 2 5 5 6 6 3 7 7 6 4 2 2 7 7 122 2 4 4 1 1 1 6 6 2 9 12 1 1 1 1 1 6 2 3 3 5 2 2
ELEVISTONS 50 BEX DAX DAX DAX DAX ASS Alterns MSC Laterns MSC L	7.247 9.09399 9.09399 9.0	0.8 0.9 0.9 0.8 0.6 0.5 0.2 0.2 0.8 0.6 0.5 0.2 0.2 0.0 0.1 0.2 0.2 0.0 0.1 0.2 0.2 0.0 0.1 0.2 0.2 0.0 0.1 1.1 0.0 0.0 0.1 1.1 0.0 0.0 0.1 1.1 0.0 0.1 0.1	1.1.1 2.8 2.5 2.4 3.5 2.4 3.5 2.9 2.4 3.5 3.7 2.8 3.7 3.7 3.7 3.7 3.1 2.2 2.1 2.6 3.8 3.1 3.1 2.6 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	-6 -6 -7 -4 -5 -1 -1 -2 -5 -2 -2 -7 -1 -1 -1 -1 -3 -3 -9 -1 -1 -1 -5 -7 -6 -2 -3 -4 -4 -5 -2 -6 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 2 2 3 0 4 3 6 6 100 3 4 4 2 2 4 5 5 6 6 3 7 7 6 6 4 2 2 5 11 11 11 11 11 11 11 11 11 11 11 11 1
ELEVOSIONA 50 BEX DAX CAC CAC CAC CAC CAC CAC CA	7.247 9.898 9.898 9.22674 9.1222 9.12	0.8 0.9 0.6 0.5 0.2 0.2 0.8 0.8 0.6 0.5 0.2 0.2 0.0 0.7 0.7 0.1 0.0 0.0 0.1 0.1 0.2 0.0 0.1 0.1 0.0 0.1 0.1 0.0 0.1 0.1 0.0 0.1 0.1	1.1, 2.8, 2.5, 2.4, 3.5, 2.4, 3.5, 2.4, 3.5, 2.4, 2.4, 3.5, 2.4, 2.4, 2.4, 2.4, 2.4, 2.4, 2.4, 2.4	-6 -6 -7 -4 -5 -1 -1 -2 -5 -7 -1 -1 -3 -8 -3 -3 -3 -1 -1 -1 -5 -7 -8 -9 -9 -1 -3 -1 -5 -7 -8 -9 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	22 -2 -3 -3 -6 -6 -10 -3 -4 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 BEX DAX DAX AND AND AND AND AND AN	7.247 9.8989 9.8989 9.426 9.122 9.12	0.8 0.9 0.9 0.8 0.6 0.5 0.2 0.2 0.8 0.6 0.5 0.2 0.2 0.0 0.7 0.7 0.7 0.1 0.0 0.0 0.1 0.1 0.0 0.1 0.1 0.0 0.1 0.1	1.1. 2.8 2.5 2.5 2.6 2.4 3.4 3.4 3.4 3.4 3.4 3.6 3.9 3.3 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	-6 -6 -7 -4 -5 -1 -1 -2 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	22 23 3 0 4 4 3 6 6 10 0 3 3 4 4 2 2 4 5 5 5 6 3 7 7 6 6 4 4 2 2 7 7 12 2 4 4 1 1 1 0 0 2 2 3 3 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ELEVISTORS 50 BICK DAX DAX DAX ACAG BICK ACAG A	7.247 3.435 9.898 9.898 9.2674 9.122	0.8 0.6 0.5 0.2 0.8 0.6 0.6 0.5 0.2 0.8 0.6 0.6 0.5 0.2 0.7 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1. 2.8 2.5 2.5 3.5 2.4 3.5 3.5 2.4 3.5 3.5 2.4 3.5 3.5 3.7 1.4 3.6 3.8 3.9 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	-6 -6 -7 -4 -5 -1 -1 -2 -5 -2 -2 -7 -1 -1 -3 -8 -3 -9 -13 -1 -1 -1 -0 -3 -4 -5 -5 -5 -4 -5 -5 -5 -4 -5 -5 -2 -6 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -2 -3 -3 -3 -6 -6 -4 -2 -5 -5 -6 -6 -4 -2 -7 -1 -1 -1 -1 -6 -2 -4 -1 -1 -1 -6 -2 -2 -4 -1 -1 -1 -6 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVATIONS 50 BEX DAX ACAC SACA	7.247 9.898 9.898 9.22674 9.1222 9.12	0.8 0.6 0.5 0.2 0.7 0.7 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1.1 2.8 2.5 2.9 2.9 2.9 2.9 2.4 3.4 3.4 3.5 2.5 2.9 2.9 3.3 3.7 3.4 3.4 3.5 2.2 2.4 3.4 4.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	-6 -6 -7 -4 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -3 -3 -3 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELECTRONS 50 BEX DAX DAX DAX DAX ASS Alterns MSC Latterns MSC Lat	7.247 9.898 9.898 9.898 9.82 9.12 9.12 9.12 9.12 9.12 9.13 9.13 9.13 9.13 9.13 9.13 9.13 9.13	0.8 0.9 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.1. 2.8 2.5 2.9 2.9 2.9 2.9 3.4 3.4 3.4 3.6 3.9 3.9 3.9 3.3 3.1 2.6 3.9 3.9 3.1 3.1 2.6 3.9 3.9 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	-6 -6 -7 -4 -5 -1 -1 -1 -2 -2 -2 -7 -1 -1 -1 -3 -8 -3 -8 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -3 -3 -4 -3 -5 -1 -1 -1 -6 -2 -2 -2 -1 -1 -1 -3 -5 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 EEK DAX DAX AND AND AND AND AND AND	7.247 9.898 9.898 9.22674 9.1222 9.12	0.8 0.6 0.5 0.2 0.7 0.7 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1.1 2.8 2.5 2.9 2.9 2.9 2.9 2.4 3.4 3.4 3.5 2.5 2.9 2.9 3.3 3.7 3.4 3.4 3.5 2.2 2.4 3.4 4.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	-6 -6 -7 -4 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -3 -3 -3 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEOSTONA 50 ELEOSTONA 50 DAX DAX DAX ASS Attents MSG Latens MSG Latens	7.247 9.898 9.41 113.435 9.898 842 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322 91.2322 9	0.8 0.9 0.8 0.6 0.5 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.1.1 2.8 2.5 2.5 2.6 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	-6	-2 -3 -3 -3 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 BEX DAX DAX DAX DAX AND AND AND AN	7.247 9.898 9.898 9.898 9.82 91.22 91.23 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.24 91.	0.8 0.9 0.8 0.6 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.1.1 2.2.8 2.5.5 2.9 2.9 3.4 3.4 3.5 2.9 3.4 3.6 3.9 3.6 3.9 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	-6 -6 -7 -4 -5 -5 -2 -2 -7 -1 -1 -1 -3 -3 -3 -1 -1 -1 -5 -5 -2 -2 -1 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -2 -3 -3 -6 -6 -4 -4 -2 -2 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 EEK JOAX JOAX	7.247 9.898 9.898 9.22674 9.1222 9.12	0.8 0.9 0.8 0.6 0.5 0.6 0.6 0.1 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.7 0.2 0.2 0.2 0.2 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1. 2.8 2.5 2.9 2.9 3.4 3.4 3.4 3.4 3.5 2.9 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	-6 -6 -7 -4 -4 -5 -7 -4 -6 -5 -7 -1 -1 -1 -1 -1 -1 -0 -3 -1 -1 -1 -1 -0 -3 -1 -1 -1 -1 -1 -0 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Larestisous 50 BEX JAX JAX JAX JAX JAX SES Alterns SES Clatterns SES Latterns	7.247 9.898 9.898 9.898 9.82 91.22 91.23 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.241 91.22 91.24 91.	0.8 0.9 0.9 0.8 0.6 0.0 0.5 0.2 0.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.2.8 2.5.5 2.9 2.9 3.4 3.4 3.5 2.9 3.4 3.6 3.9 3.6 3.9 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	-6 -6 -7 -4 -5 -5 -2 -2 -7 -1 -1 -1 -3 -3 -3 -1 -1 -1 -5 -5 -2 -2 -1 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -3 -3 -6 -6 -3 -3 -4 -4 -1 -1 -1 -6 -2 -2 -4 -1 -1 -1 -6 -2 -2 -2 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -1 -3 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Eurosiscos 50 BEX DAX ADAX	7.247 3.435 9.898 9.898 9.22674 9.1222 9.1222 9.1222 111,433 12200 111,433 1240 111,433 141 150,124 111,433 141 150,124 111,433 141 150,124 111,433 141 150,124 111,433 141 150,124 111,433 141 150,124 111,433 160,124 111,433 160,124 111,433 160,124 111,433 160,124 111,433 160,124 111,433 176,66,663	0.8 0.9 0.9 0.8 0.6 0.6 0.6 0.2 0.8 0.6 0.6 0.2 0.8 0.6 0.6 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.1.1 2.8 2.5.2 2.9 2.6 2.9 3.4 3.4 3.4 3.5 2.9 2.9 3.6 3.6 3.7 3.6 3.8 3.9 3.1 2.2 2.1 2.6 3.6 3.3 3.7 3.6 3.3 3.7 3.6 3.3 3.7 3.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-6 -6 -7 -7 -4 -6 -6 -6 -7 -7 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-2 -3 -3 -6 -6 -6 -3 -3 -7 -6 -6 -6 -3 -7 -7 -6 -6 -4 -4 -1 -1 -1 -6 -2 -4 -1 -1 -1 -6 -2 -2 -1 -1 -1 -1 -6 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Larestiscos 50 BEX JAX JAX JAX JAX JAX JAX JAX J	7.247 9.09399 9.09399 9.0	0.8 0.9 0.9 0.8 0.6 0.6 0.1 0.0 0.0 0.1 1.1 0.5 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.1.1 2.8 2.5 2.5 2.9 2.9 2.9 3.4 3.4 3.4 3.7 1.6 3.9 3.3 3.9 3.3 4.5 3.7 4.5 0.7 1.6 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-6 -6 -7 -4 -5 -5 -2 -2 -7 -1 -1 -1 -3 -3 -3 -1 -1 -1 -5 -5 -2 -2 -1 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-2 -3 -3 -6 -4 -4 -4 -1 -1 -1 -2 -2 -1 -1 -1 -3 -5 -2 -1 -1 -3 -5 -2 -1 -1 -3 -5 -2 -1 -1 -3 -2 -2 -1 -1 -3 -2 -2 -3 -1 -1 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
ELEVISIONS 50 BEX DAX DAX DAX DAX DAX DAX ASS ARIES ASS ARIES ASS ARIES ASS Laters MSC Late	7.247 9.0936 9.0	0.8 0.9 0.9 0.8 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.1.1 2.2.8 2.5.5 2.9 2.9 3.4 3.4 3.5 2.9 3.4 3.4 3.6 3.9 3.9 3.6 3.6 3.9 3.9 3.6 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	-6	-2 -3 -3 -6 -4 -4 -1 -1 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
ELECTIONS 50 BICK DAX DAX AND AND AND AND AND AND	7.247 9.898 9.898 9.81 9.82 9.82 9.82 9.82 9.82 9.82 9.82 9.82	0.8 0.9 0.9 0.8 0.6 0.6 0.2 0.8 0.8 0.6 0.2 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.1.1 2.8 2.5 2.5 2.9 2.1 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	-6 -6 -7 -4 -6 -6 -6 -7 -7 -6 -6 -6 -6 -7 -7 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-2 -3 -3 -3 -6 -6 -3 -3 -5 -5 -6 -4 -4 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
ELEVISIONS 50 BEX DAX DAX DAX DAX DAX DAX ASS ARIES ASS ARIES ASS ARIES ASS Laters MSC Late	7.247 9.898 9.898 9.42 9.122 9.122 9.122 9.123 9.134 9.133 9.134 9.133 9.134 9	0.8 0.9 0.9 0.8 0.6 0.5 0.5 0.5 0.2 0.8 0.6 0.6 0.7 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.1.1 2.8 2.5 2.9 2.9 2.9 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	-6	-2 -3 -3 -6 -6 -4 -4 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1



This document and the information, opinions, estimates and recommendations expressed herein, have been prepared by Banco Bilbao Vizcaya Argentaria, S.A. (hereinafter called "BBVA") to provide its customers with general information regarding the date of issue of the report and are subject to changes without prior notice. BBVA is not liable for giving notice of such changes or for updating the contents hereof

This document and its contents do not constitute an offer, invitation or solicitation to purchase or subscribe to any securities or other instruments, or to undertake or divest investments. Neither shall this document nor its contents form the basis of any contract, commitment or decision of any kind.

Investors who have access to this document should be aware that the securities, instruments or investments to which it refers may not be appropriate for them due to their specific investment goals, financial positions or risk profiles, as these have not been taken into account to prepare this report. Therefore, investors should make their own investment decisions considering the said circumstances and obtaining such specialized advice as may be necessary. The contents of this document are based upon information available to the public that has been obtained from sources considered to be reliable. However, such information has not been independently verified by BBVA and therefore no warranty, either express or implicit, is given regarding its accuracy, integrity or correctness. BBVA accepts no liability of any type for any direct or indirect losses arising from the use of the document or its contents. Investors should note that the past performance of securities or instruments or the historical results of investments do not guarantee future performance.

The market prices of securities or instruments or the results of investments could fluctuate against the interests of investors. Investors should be aware that they could even face a loss of their investment. Transactions in futures, options and securities or high-yield securities can involve high risks and are not appropriate for every investor. Indeed, in the case of some investments, the potential losses may exceed the amount of investment and, in such circumstances; investors may be required to pay more money to support those losses. Thus, before undertaking any transaction with these instruments, investors should be aware of their operation, as well as the rights, liabilities and risks implied by the same and the underlying stocks. Investors should also be aware that secondary markets for the said instruments may be limited or even not exist.

BBVA or any of its affiliates, as well as their respective executives and employees, may have a position in any of the securities or instruments referred to, directly or indirectly, in this document, or in any other related thereto; they may trade for their own account or for third-party account in those securities, provide consulting or other services to the issuer of the aforementioned securities or instruments or to companies related thereto or to their shareholders, executives or employees, or may have interests or perform transactions in those securities or instruments or related investments before or after the publication of this report, to the extent permitted by the applicable law.

BBVA or any of its affiliates' salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to its clients that reflect opinions that are contrary to the opinions expressed herein. Furthermore, BBVA or any of its affiliates' proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. No part of this document may be (i) copied, photocopied or duplicated by any other form or means (ii) redistributed or (iii) quoted, without the prior written consent of BBVA. No part of this report may be copied, conveyed, distributed or furnished to any person or entity in any country (or persons or entities in the same) in which its distribution is prohibited by law. Failure to comply with these restrictions may breach the laws of the relevant jurisdiction.

In the United Kingdom, this document is directed only at persons who (i) have professional experience in matters relating to investments falling within article 19(5) of the financial services and markets act 2000 (financial promotion) order 2005 (as amended, the "financial promotion order"), (ii) are persons falling within article 49(2) (a) to (d) ("high net worth companies, unincorporated associations, etc.") Of the financial promotion order, or (iii) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the financial services and markets act 2000) may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons"). This document is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons. The remuneration system concerning the analyst/s author/s of this report is based on multiple criteria, including the revenues obtained by BBVA and, indirectly, the results of BBVA Group in the fiscal year, which, in turn, include the results generated by the investment banking business; nevertheless, they do not receive any remuneration based on revenues from any specific transaction in investment banking.

BBVA is not a member of the FINRA and is not subject to the rules of disclosure affecting such members.

"BBVA is subject to the BBVA Group Code of Conduct for Security Market Operations which, among other regulations, includes rules to prevent and avoid conflicts of interests with the ratings given, including information barriers. The BBVA Group Code of Conduct for Security Market Operations is available for reference at the following web site: www.bbva.com / Corporate Governance".

BBVA is a bank supervised by the Bank of Spain and by Spain's Stock Exchange Commission (CNMV), registered with the Bank of Spain with number 0182.



Fuente: BBVA Research

Fuente: BBVA Research



Debt markets (Developed Markets US (2-yr)	10Y, %, ch level 2,11	anges in t Daily 0.6	p) Week -3.1	Month 14	Year 90
US GER (2-yr)	2.85	2.9	1.2	30	41
Germany France	0.75	-1.4	-1.9 -3.3	21 17	40 18
Spain Italy	1.46	0.5 2.1	-1.7	-10	2
Portugal Greece	2.07	4.1	5.5 42.3	0	-205 -279
Japan (2-yr) Japan	-0.15 0.07	-0.2 -2.0	-2.0 -2.0	-3 0	4 0
Emerging Markets	level 9.91	Daily 5.3	Weekly 11.3	Monthly -7	Year -150
Chile Colombia	4.56 6.54	0.0	-0.3 17.8	2 19	24 -55
Mexico Peru	7.68 4.46	4.2	9.4	12	-201
Poland Russia	3.59 7.23	0.5 1.1	0.9	26 -33	-12 -122
Turkey India	11.72 7.49	11.0	32.0	27 23	72 111
Indonesia	6.37	1.0	-7.2 9.5	13	-147
Country risi Developed Markets	k (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr so vereign spread vs Germany France	24	0.3	-1.4	-3	-23
Italy Portugal	127 132	3.5 5.5	-1.7 7.4	-23 3	-26 -223
Spain 2-vr sovereign spread vs Germany	71	1.9	0.2	-30	-38
France	14	0.2	0.1	0	-37
Italy Portugal	24 48	-0.2 0.2	1.5 -17.3	-8 -4	-52
Spain Emerging Markets	36 level	0.4 Daily	15.9 Weekly	13 Monthly	-12 Year
5-yr sovereign CDS * Brazil	165	13.5	20	20	-107
Chile Colombia	49 101	3.5 6.6	7	4 8	-33 -62
Mexico	109	8.1	13	13	-47
Peru Poland	77 51	6.6 1.4	11 3	10 5	-31 -25
Russia Turkey	113 174	6.4 8.4	8 12	-2 11	-64 -98
China India	64 72	5.4 1.0	10 5	21 3	-52 -55
Indonesia Rist	91	6.0	10	14	-65
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VSTOXX	30 31	-9.4 -2.6	75 78	209 166	18 15
EM EFT volatility Index Dollar/euro volatility	31 9	-12.0 -1.1	36 22	90 56	55 -10
EM FX volatility index Credit spread (BAA) (bps)	9	5.4	9	23	-16 -66
US bonds volatifity index Inflation expectations (%)	68 level	9.4 Daily	12 Weekly	38 Monthly	-11 Year
US Inflation expectations (5Y5Y)	2.45	- Duny	5	11	-9
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.75 level	Daily	0 Weekly	2 Monthly	-5 Year
US EZ	49 45	2.0 4.6	7	7	-23 -63
UK Large Spanish	44 42	2.5	5 10	3	-46 -75
Medium Spanish	64	0.3	2	-6	-87
Corporate 5y CDS (bps) * US Non-financial	153	Daily 2.0	Weekly 7	Monthly 7	Year -23
EZ Non-financial UK Non-financial	61 97	4.6 0.5	8	6 7	-63 -28
Interbank mari	kets (%, che	nges in b) Weekly	Monthly	Year
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.80 2.29	0.00	0.0	0.1	0.8
Stock	k markets (
Main indices	level	ව Daily	Weekly	Monthly	Year
Main indices S&P500 Dow Jones	level 2,603 24,040	Daily 0.9 0.8	Weekly -5.8 -5.8	-5 -5	15 21
Main indices S&P500 Dow Jones Nikkel FTSE 100	2,603 24,040 21,383 7,123	Daily 0.9 0.8 -2.3 -0.7	Weekly -5.8 -5.8 -8.1 -4.3	-5 -5 -10 -8	15 21 9 -1
Main indice S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX	2,603 24,040 21,383 7,123 3,344 9,664	Daily 0.9 0.8 -2.3	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4	-5 -10 -8 -7 -7	15 21 9 -1 1
Main indices \$6,950 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC	2,603 24,040 21,383 7,123 3,344 9,664 12,174	Daily 0.9 0.8 -2.3 -0.7 -1.0	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8	-5 -10 -8 -7 -7 -8	15 21 9 -1 1
Main indices SAP 900 Dow Jones Nádol FTSE 1 00 Euro Stoxx 5 0 IBEX OAX CAC MIB	2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.8	-5 -10 -8 -7 -7 -8 -7 -4	15 21 9 -1 1 2 5 4
Main indices SAP500 Down Jones Nakot Nakot FESE Top SESE TO SESE BEX. DAX CAC CAC MBB ASE Atheris MSCI Latam*	level 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263 829 88,661	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9 -1.5 -1.8	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.8 -4.0 -5.3 -4.9	-5 -10 -8 -7 -7 -8 -7 -4 -1 1	15 21 9 -1 1 2 5 4 13 26 21
Main indices \$62500 Dow Jones Nakes	2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263 829 88,661 81,606	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9 -1.5 -1.8 0.1	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8	5 -5 -10 -8 -7 -7 -8 -7 -4 -1 1 4 -2	15 21 9 -1 1 2 5 4 13 26 21 33 3
Linkin McCes SAPPAD Dow Janos Note FTSE TOO Exercision 50 IEEX DOC MIEX MIB ASK Affects MSC Latam * Bloovepas (Biozó) Medod	2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263 88,661 81,606 47,988 5,558 2,395	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.8 -0.9 -1.5 -1.8 0.1 0.3 -1.5 -0.5	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8 -4.1 -4.5	5 5 40 8 7 7 8 7 4 4 1 1 4 2 1 5	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20
Main indices SAP500 Down Joines United Sappers Down Joines United Sappers Down Joines BEX DAX CAC MSU MSU Latum Doverson Billian More Billians More Billians	1cvcl 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 822,263 829 88,661 81,606 47,988 5,558 2,395 2,395 2,395 2,395	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9 -1.5 -1.8 -0.1 0.3 -1.5 -0.6	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8 -4.1 -4.5 -3.4	5 5 -10 8 7 7 8 7 4 1 1 4 2 1 5 1 0	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3 49
Main insteas SAP500 Down Jones FIRST 100 Exercises 50 BEX AX CAC MSB MSC Latura Dovepas Glazab Msc Attack Msc Ressiss Bet 100 Exercises 50 Bet 100 Bet	10vel 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263 829 88,661 81,606 47,988 5,558 2,395 2,205 113,590 922	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.8 -0.9 -1.5 -1.8 0.1 0.3 -1.5 -0.5 -1.0	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8 -4.1 -4.5 -3.4	5 5 40 8 7 7 8 7 4 4 1 1 4 2 1 5	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3
Main indices SAP500 Down Joines United Sappers Down Joines United Sappers Down Joines BEX DAX CAC MSU MSU Latum Doverson Billian More Billians More Billians	1cvcl 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 822,263 829 88,661 81,606 47,988 5,558 2,395 2,395 2,395 2,395	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9 -1.5 -1.8 0.1 -1.5 -0.5 -0.6 -0.2	Weekly -5.8 -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8 -4.1 -4.5 -3.4 -3.8 -6.3	-5 -10 -8 -7 -7 -8 -7 -4 -1 1 4 -2 -1 -5 -1 0 -4	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3 49 32
Links under Case Self-Pape Dow Jones Notes FTSE 100 Exercision, 50 IEEX DOAC MIB ASA Amens MSC Lattam * Dioversia Miscas MSC Lattam * Dioversia Miscas MSC Lattam * MSC Lattam * Dioversia Miscas MSC Lattam * Self-Lattam * Dioversia Miscas Self-Lattam * Self-Lat	10vcl 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 22,263 88,661 81,606 47,988 5,558 2,395 2,205 113,590 93,130 6,506 10vcl 141,1	Daily 0.9 0.8 -2.3 -0.7 -1.0 -0.9 -0.7 -0.8 -0.9 -1.5 -1.8 -0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8	Weekly -5.8 -5.8 -5.8 -8.1 -5.4 -4.3 -5.1 -5.4 -4.8 -4.0 -5.3 -4.9 -2.9 -4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -Weekly -5.7	-5 -5 -10 -8 -7 -7 -8 -7 -4 -1 1 4 -2 -1 -5 -1 0 -4 -9 2 Monthly -3	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3 49 32 -1 23 Year 18
Links and Cas Self-Pape Dove Jones Dove Jones FFSE 100 Exercision, 50 IEEX DOX MISS MISS MISS MISS ASSEMBLY MISS MISS ASSEMBLY M	16vel 2,603 24,040 21,383 7,123 3,344 9,664 12,174 5,108 82,263 82,98 8,661 81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 16vel 141,1 109,4 72,8	Daily 0.9 0.8 0.8 0.9 0.9 0.8 0.0 0.9 0.8 0.0 0.9 0.7 0.9 0.7 0.8 0.9 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.5 0.5 0.6 0.2 0.4 0.4 0.4 0.4 0.8 0.8 0.8 1.4 1.3	Weekly -5.8 -5.8 -5.8 -8.1 -4.3 -5.1 -4.8 -4.8 -4.0 -5.3 -4.9 -4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -1.4 -1.4 -1.5 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	-5 -5 -10 -8 -7 -7 -8 -7 -4 -1 1 4 -2 -1 -5 -1 0 -4 -9 2 2 Monthly -3 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 21 1 2 5 4 13 26 21 33 3 10 20 -3 49 32 -1 23 Year 18 26
Italian Comes SAD-1900 SAD-190	16vel 2,603 24,040 21,383 7.123 3,344 9,664 12,174 5,108 22,263 829 88,661 81,606 47,988 5,558 2,395 113,590 922 3,130 6,506 16vel 141,1 109,4 72.8 30.1 51,9	Daily 0.9 0.8 0.9 0.8 0.9 0.7 -1.0 0.9 0.7 -1.0 0.9 0.7 -1.0 0.9 0.7 -1.5 0.1 0.3 0.1 0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.6 0.2 -4.1 0.3 0.8 0.8 0.8 0.8 1.3 1.1 0.2 0.2	Weekly 5.8 5.8 6.8 5.1 4.3 5.1 4.8 4.0 4.8 4.0 2.9 4.8 4.1 4.5 3.4 4.5 3.4 4.5 3.4 4.5 5.3 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-5 -5 -10 -8 -7 -7 -8 -7 -4 -1 1 4 -2 -1 5 -1 0 -4 -9 2 Monthly -3 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 21 9 -1 1 2 5 4 13 26 21 33 3 3 10 20 -3 49 32 -1 12 23 Year 18 26 19 19 19 19 19 19 19 19 19 19 19 19 19
In The Process SAP 500 Down Joines FTSE 100 Excellents 50 BEX DAX CAC MISS MISS MISS MISS MISS MISS MISS MIS	10vel 2,603 24,040 21,383 7,123 3,344 5,108 22,263 82,9 88,666 47,988 5,558 2,395 2,205 113,590 92,130 6,506 10vel 141,1 109,4 72.8 30.1 51.9 248.0 109,8	Daily 0.9 0.8 2.3 -0.7 -1.0 -0.9 0.7 -0.8 -0.7 -1.5 -1.5 -1.0 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.8 1.4 1.3 1.1 1.1	Weekly 5-8 8-1 4-3 5-5-1 5-4 4-8 4-8 4-9 6-3 3-4 9-6 6-3 3-4 9-6 5-7 4-8 Weekly 5-7 5-5 5-5 5-5 5-5 6-5 6-5 6-5 6-5 6-5 6-5	-5	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3 49 32 -1 23 Year 18 26 19 21 23 49 24 49 24 49 25 49 26 27 28 28 29 29 29 29 29 29 29 29 29 29 29 29 29
Links and Cas Self-Pape Dove Jones Dove Jones Notes FTSE 100 EEX DOX BEX DOX MIB ASA Zémes MSC Lattam * Bloovegas Bilasz Model	16vel 2,603 24,603 21,383 7,123 3,344 5,108 22,263 82,9 88,661 81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 16vel 141,1 109,4 72.8 30.1 51,9 248.0 109,8 63.0	Daily 0.9 0.8 2.3 -0.7 1.0 0.9 0.9 0.8 -0.3 1.0 0.9 0.7 1.0 0.9 0.7 1.5 -1.8 0.1 0.3 -1.5 0.5 0.5 0.5 0.8 1.4 1.3 1.1 0.2 0.7 2.3 0.7 2.3 0.7 2.3	Weekly -5.8 -8.1 -4.3 -5.1 -5.4 -4.8 -4.0 -4.9 -2.9 -4.1 -4.5 -6.3 -6.3 -6.3 -6.3 -6.3 -6.3 -6.3 -6.4 -6.3 -6.4 -6.4 -6.5	55 -10 -8 -7 -8 -7 -4 -1 -1 -1 -5 -1 -0 -4 -9 -2	15 21 9 -1 1 2 5 4 13 26 21 33 3 10 20 -3 49 21 23 32 -1 23 7 18 26 19 19 19 19 19 19 19 19 19 19 19 19 19
Inhibitories SAP500 SAP	10vel 2,603 24,040 21,383 7,123 3,344 5,108 22,263 82,9 88,666 47,988 5,558 2,395 2,205 113,590 92,130 6,506 10vel 141,1 109,4 72.8 30.1 51.9 248.0 109,8	Daily 0.9 0.8 2.3 -0.7 -0.8 -0.9 -1.5 -1.8 0.1 -0.5 -1.0 0.6 -0.2 -4.1 1.3 1.1 0.2 0.7 -0.2 -2.3 -2.2 2.9 -1.7	Weekly 5.8 8.1 1 4.3 5.1 5.4 4.8 4.8 4.0 5.3 4.4 1.4 4.5 4.1 4.5 5.7 4.2 9.6 6.5 6.5 6.5 6.5 6.5 6.5 6.5 7.3 4.6 4.5 7.7 9.9 2.9 9.2 4.8 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	-5 -5 -10 -8 -7 -7 -8 -7 -4 -1 -1 -5 -1 0 -4 -9 -2 -2 -Monthly -3 -1 -4 -2 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 21 9 -1 1 2 5 4 4 13 26 21 33 3 100 20 3 22 -1 123 27 4 19 22 4 4 0 13 12 23 24 4 0 13 12 23
Italian in circle SAD-190 to the circle SAD-190 to the circle FTSE 100 Exercision S0 IEEX OAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	level 2,603 24,040 21,383 3344 9,664 81,000 22,263 82,96 22,265 6506 level 110,24 81,000 6506 level 110,24 82,000 103,8 82,000 103,8 83,000 103,8 83,000 103,8 83,000 103,8 83,000 103,8 13,9 248,0 103,8 13,9 12,6 14,7	Daily 0.9 0.8 2.3 0.7 1.0 0.9 0.9 1.5 1.5 1.0 0.1 0.3 1.1 1.5 1.5 0.5 1.0 0.6 1.3 1.1 1.1 1.2 0.7 2.3 2.2 2.9 1.7 2.7 1.7 2.1	Weekly 5-8.8 8.1 1 5-4 4.3 5-5.1 5-4 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.5 3.3 4.4 5-5.3 4.5 5-5	-5 -10 -8 -7 -7 -8 -7 -4 -1 -1 -1 -1 -5 -1 -1 -4 -9 -2 -1 -4 -2 -5 -8 -1 -1 -4 -2 -6 -5 -8 -1 -1 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 21 9 -1 1 2 5 4 4 133 26 21 19 9 2 4 4 0 13 2-23 6 21 11 2 2 3 6 21 11 3 2 23
Inhimited SAP500 Committed SAP500 Commit	Level Leve	Daily 0.9 0.8 2.3 0.7 1.0 0.9 0.9 1.5 1.8 0.1 0.3 1.1 1.0 1.0 1.0 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.2 1.2 2.3 2.2 2.9 1.7 2.7 2.7 2.7 1.7 2.7 1.2 2.4 1.7 2.7 2.7 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	Weekly 5-8. 8-8. 8-1. 4-3. 4-3. 4-9. 4-9. 4-9. 4-9. 4-9. 4-9. 4-1. 4-5. 5-7. 4-2. 6-5. 5-9. 4-6. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-5. 7-3. 4-6. 4-6. 4-6. 4-6. 4-6. 4-6. 4-6. 4-6	-5 -10 -8 -7 -7 -8 -7 -4 -1 -1 -1 -5 -1 -1 -9 -2 -2 -4 -2 -4 -2 -5 -8 -19 -11 -1 -4 -5 -5 -8 -19 -11 -1 -4 -5 -5 -8 -19 -11 -1 -5 -1 -1 -5 -5 -8 -1 -1 -1 -5 -5 -8 -1 -1 -1 -5 -5 -8 -1 -1 -1 -5 -5 -5 -8 -1 -1 -1 -5 -5 -5 -8 -1 -1 -1 -5 -5 -5 -8 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	15 21 9 -1 1 2 2 1 9 2 4 4 0 1 3 2 2 3 6 6 2 1 1 9 2 6 6 1 9 2 9 6 6 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Initial sector Self-Bio Dow Jones Note FTES 100 Exercision 50 IEEX IEEX IEEX MIS AS A Penes MIS CLAC MIS ASS, A Penes MIS CLAC JONES MIS CLAC JONES MIS CLAC JONES	Level Leve	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Weekly 5-8 8-11 4-3 4-9 9-6 9-11 4-11 4-11 4-11 4-11 4-11 4-11 4-11	5 10 8 7 7 7 8 7 4 1 1 4 2 1 5 1 0 4 9 2 2 Monthly 3 1 4 2 2 6 5 8 8 19 11 4 4 6 8 8	15 21 9 -1 1 2 2 5 4 13 26 21 9 2 4 4 0 13 -23 6 21 9 9
Table 10 City	Level 2,603 3,344 21,182 3,344 12,174 3,141 12,174 12,174 12,174 12,174 12,174 12,174 12,174 13,150 12,174 13,150 12,174 13,174 14,174	0 bily 0.9 c. 3 c.	Weekly 5-8 8-1-8 8	-5 -10 -8 -7 -7 -8 -7 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	155 21 9 -1 1 2 25 -1 13 26 -1 33 3 10 20 -3 -4 32 -1 23 26 19 21 4 0 13 23 -23 -26 -1 19 2 4 0 13 -23 -26 -26 -26 -26 -26 -2
Inhibitories SAP 900 S	The state of the	0 bily 0.9 c. 1.8 c. 1.1 c. 2.2 c. 2.9 c. 2.2 c. 2.	Weekly 5-8 8-11 4-3 4-9 9-6 9-11 4-11 4-11 4-11 4-11 4-11 4-11 4-11	5 100 8 8 7 7 7 8 8 7 7 4 1 1 4 2 1 1 5 1 1 4 2 2 4 1 2 2 6 5 5 8 9 1 1 1 4 5 5 4 6 6 6 4 4 4	15 21 9 1 1 2 2 1 2 3 3 3 3 10 0 20 3 2 2 1 2 3 3 3 3 10 0 2 0 3 2 2 1 2 3 3 3 3 10 0 2 0 3 2 2 1 2 3 3 3 3 10 0 2 0 3 2 2 1 2 3 3 3 3 1 0 0 2 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Initial sector Self-Bio Dow Jones Note FTES 100 Exercision S BEX BEX MIST ASS A Penes MIST ASS A	Lovel Love	Daily 0.9 0.9 0.9 0.9 0.9 0.9 0.7 1.0 0.9 0.7 1.0 0.9 0.7 1.0 0.9 0.7 1.0 0.9 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	Weekly, 5-88 5-88 5-88 8-11 4-3 5-51 1-5-4 4-8 4-8 4-8 4-9 4-8 4-1 1-5-5 7-4-2 1-11 1-6-6 1-6-5	5 100 8 8 7 7 7 8 8 7 4 1 1 4 2 1 1 5 1 1 0 4 9 9 2 1 1 1 1 4 4 2 2 4 5 5 8 8 1 1 1 1 1 4 4 5 1 4 6 6 6 4 4 4 5 6 6	15 21 9 1 1 2 2 1 2 3 3 3 3 10 0 20 3 2 2 1 2 3 3 3 10 0 2 1 2 3 3 2 2 1 2 3 3 3 1 0 0 2 2 0 2 6 2 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Initial sector Self-Bio Dow Jonos Note FTES 100 Exercision 50 BEX MIST ACTION BEX MIST ACTION BEX MIST ACTION BEX MIST ACTION	Level Leve	Daily 0.2 2.3 2.2 2.4 1.1 3.1 1.1 0.2 0.7 2.1 2.2 4.0 0.9 1.5 2.2 2.2 2.2 2.2 2.2 4.1 0.2 2.3 2.2 2.4 0.9 1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	Weekly 5-88 5-88 5-88 8-11 4-3 5-11 5-54 4-8 4-8 4-8 4-9 4-9 4-8 4-15 5-7 4-2 4-11 1-12 1-12 1-12 1-12 1-12 1-12	5 100 8 7 7 8 8 7 7 1 4 1 1 1 4 2 1 1 5 1 1 4 2 2 4 1 1 1 4 2 2 4 1 1 1 4 2 2 4 1 1 1 4 5 5 6 6 6 4 4 4 5 6 6 5 2	155 21 9 -1 1 1 2 5 4 1 33 3 3 10 20 3 3 49 2 5 1 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 3 3 3 3 4 9 2 5 1 2 3 2 3 3 3 3 4 9 2 5 1 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Initial sector Sol-Pape Dow Jonnes Nobe FTES 100 EExercition, 50 IEEX CAC CAC MIB ASA Afteries MSC Later MSC Base MSC Later MSC Base MSC Later MSC	Lovel Love	Daily 0.2 2.3 2.2 2.4 1.1 0.2 0.7 2.1 1.4 0.2 0.7 2.1 2.4 0.9 1.5 0.6 0.8 1.4 1.4 1.3 1.1 1.2 0.7 2.1 2.2 2.8 0.8 1.4 0.9 1.5 1.6 0.8 1.4 1.4 1.7 2.1 1.5 0.7 2.1	Weekly 5-88 5-88 8-11 4-3 3 -4-8 4-8 4-8 4-9 6-3 3-4 4-5 5-7 3-2 9-6 5-6 4-6 4-6 5-7 3-2 9-6 5-6 5-6 9-6 5-6 4-6 6-7 3-7 3-7 3-7 3-7 3-7 3-7 3-7 3-7 3-7 3	5 100 8 7 7 8 7 7 8 7 7 1 1 1 4 2 1 1 1 5 5 1 1 0 4 9 2 2 4 1 2 6 6 5 5 2 6 6 5	155 21 9 -1 1 1 2 5 4 1 33 3 3 10 20 3 3 49 2 2 1 1 2 2 3 6 2 1 1 2 2 3 6 2 1 1 2 3 2 3 2 3 3 3 8 9 9 2 2 2 9 9 8 9 9 2 2 2 9 9
Links in Cr. Scholars Scholars Dove Inno Note FTSE 100 Executions 50 IEEX DOAC MIB ASA Affects MSC Lattam * Bioverage files: Move and	2,863 2,863 2,183 2,183 3,344 9,664 47,988 5,182 8,183 1,217 47,988 5,239 5,239 5,239 5,239 5,239 5,239 1,24	Daily Daily 20, 20, 20, 20, 20, 20, 20, 20, 20, 20,	Weekly 5-88 5-88 8-11 5-54 4-8 4-8 4-9 5-2 9 4-8 4-11 5-7 4-12 5-5 5-9 6-5 6-5 6-5 6-6 4-6 6-7 6-7 6-7 6-7 6-7 6-7 6-7 6-7 6-7 6	5 100 8 7 7 7 8 7 7 1 1 1 4 2 1 1 5 1 1 0 0 4 1 2 2 4 2 4 2 4 4 2 6 6 5 8 8 6 4 4 4 4 5 5 6 6 5 2 2 6	155 21 9 -1 1 1 2 2 5 4 1 3 3 2 6 2 1 1 2 2 3 3 3 4 9 9 2 2 2 2 2 2 9 8 8 9 9 8 8 9 9 2 2 2 2
It is a series of the series o	2,863 2,863 2,183 2,183 3,344 9,664 47,988 5,182 8,183 1,217 47,988 5,239 5,239 5,239 5,239 5,239 5,239 1,24	Daily	Weekly 5-88 5-88 5-88 8-11 4-3 3-4 8-8 4-8 9-8 6-3 3-9 6-8 7-8 7-8 7-8 7-8 7-8 7-8 7-8 7-8 7-8 7	5 5 10 8 7 7 8 7 4 1 1 1 4 2 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 9 -1 12 2 5 4 13 26 21 20 20 3 3 3 2 -1 3 22 3 22 3 22 3 22 3 22 3 2
Table Market Associated Associate	Levil 2, 2,003 2,4,040	Daily	Weekly 5-88 5-58 8-11 4-3 3 5-11 5-54 4-5 5-11 3-5 4-4 5-11 3-5 4-5 5-7 3-12 5-7 3-12 5-5 5-9 9-2 6-5 5-11 3-5 5-5 5-9 9-2 6-5 5-5 9-9 3-1 5-5 5-5 5-5 9-9 3-5 5-5 5-5 9-9 3-5 5-5 5-5 9-9 3-5 5-5 5-5 9-9 3-5 5-5 5-5 9-9 3-5	5 1-10 8 7 7 4 1 1 1 4 2 1 1 5 1 4 2 2 6 5 8 4 1 9 1 1 1 1 4 4 5 6 6 5 7 7 1 1 1 1 4 6 6 6 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 9 -1 1 1 2 5 4 1 1 3 3 3 3 1 1 0 2 0 3 4 9 3 2 2 1 1 3 2 3 6 6 2 2 9 9 18 8 8 9 9 8 8 9 9 8 9 8 9 9 8 9 9 8 9
Table Market Associated Associate	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	O Daily O Dail	Weekly 5-8 - 5-8 - 5-8 - 5-8 - 5-8 - 5-8 - 5-8 - 5-1 -	5 1-10 8 7 7 4 1 1 1 4 2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 9 -1 1 1 2 2 5 4 1 13 3 3 10 20 3 49 32 -1 23 49 32 -1 23 3 10 10 20 3 3 8 9 26 2 9 18 18 8 8 9 9 9 9 22 22 27 7 7 7 7 7 7 7 7 7 7 7
Links in circ. Sel-Pape Dov Jenos Note FTSE 100 Exercision 50 IEEX DOV. IEE	1	O Daily 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	Weekly We	-5 -10 -8 -7 -7 -8 -7 -7 -10 -11 -1 -1 -5 -1 -1 -1 -5 -1 -1 -1 -5 -1 -1 -5 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	15
SAS-PERO Dow Jones Notes FTES 100 EEE Exercision SO BEEX BEEX BEEX BEEX BEEX BEEX BEEX BEE	2,4040 2,4040 2,4040 3,3444 9,864 8,664 8,104 8,	Daily	Weekly 5-8 8-14 4-14 4-14 4-14 4-14 4-14 4-14 4-	5 5 110 8 7 7 7 8 8 7 7 4 1 1 1 4 2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 9 1 1 1 2 2 5 5 4 1 3 3 2 6 6 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
Table March Canada Cana	2,4043 2,4040 2,4040 2,4040 2,4040 3,3444 3,5446 2,2053 8,6646 3,5586 2,205 3,1140 3,113,590 3,1140 1141,113,590 1141,114,113,590 1141,114,114,114,114,114,114,114,114,11	O Daily Dail	Weekly 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8	5 5 1-10 8 7 7 7 4 1 1 1 4 2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 9 1 1 1 1 2 1 2 5 4 1 3 3 3 2 6 1 3 2 6 1 3 2 3 2 1 1 3 2 3 2 1 1 3 2 3 2 1 1 3 2 3 2
SAMPAGE SAMPAGE Down January FTES 100 EEX FOR ACC CAC MIB ASK Affents MICL LATE MICL LATE	2,4043 2,4043 2,4043 2,4043 2,1383 7,123 3,344 9,864 1,5108 8,2263 8,8661 1,5108 8,2263 8,8661 1,5108 8,2263 8,8661 1,5108 8,2263 9,220 9,220 9,220 1,520 1,	O Daily O Dail	Weekly 5-8 5-8 5-8 5-8 1-3 1-4 1-3 1-5 1-4 1-5 1-5 1-5 1-5 1-5 1-5 1-5 1-5 1-5 1-5	5 5 1-10 8 7 7 8 8 7 7 4 1 1 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15
SAPERO SA	1	O Dosity O D	Weekly 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8 5-8	5 5 1-10 8 7 7 8 8 7 7 8 8 7 7 8 1 1 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15
SAMPAGE SAMPAGE Dove James FESE 100 EEXA DOV. BEX DOV. DOV. BEX DOV. DOV. BEX DOV. DOV. BEX BEX BEX BEX BEX BEX BEX BE	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	O Dosity O D	Westly 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	5 5 10 6 7 7 8 7 7 8 7 7 8 1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 1 2 1 2 2 1 2 2 2 2
SAMPRO SA	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	Weshly 18	5 5 10 6 7 7 8 8 7 7 4 1 1 1 4 2 2 1 1 5 5 8 8 7 1 1 1 4 4 5 5 8 6 5 7 7 1 1 1 4 4 5 5 6 6 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 21 21 22 31 32 31 32 31 32 32 32 32 32 32 32 32 32 32 32 32 32
SAMPAN CANADA CA	1	O posity O p	Weekly 5-8 -	5 5 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	155 21 9 1 1 2 2 1 9 1 1 1 1 2 2 1 1 9 1 1 1 1
SAMPAN CANADA CA	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0 0 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Weshly 18	5 5 10 6 7 7 8 8 7 7 4 1 1 1 4 2 2 1 1 5 5 8 8 7 1 1 1 4 4 5 5 8 6 5 7 7 1 1 1 4 4 5 5 6 6 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 21 21 21 22 31 32 31 32 31 32 32 32 32 32 32 32 32 32 32 32 32 32
SAMPRO SA	1	0 only 0	Westly 9 58 9 58 9 58 9 58 9 58 9 58 9 58 9 5	5 10 2 2 2 3 3 2 3 2 1 1 5 1 2 2 2 0 6 0 1 1 2 2 2 0 0 1 1 2 2 2 0 0 1 1 2 2 2 0 0 1 1 2 2 2 0 0 1 1 2 2 2 0 1 1 0 0 1 1 1 2 2 2 0 1 1 0 0 1 1 1 2 2 2 0 1 1 0 0 1 1 1 2 2 2 0 1 1 0 0 1 1 1 2 2 2 0 1 1 0 0 1 1 1 2 2 2 0 1 1 0 1 1 1 2 2 2 0 1 1 0 1 1 1 1	15 1 2 1 2 2 1 2 2 2 2
SAME SAME SAME SAME SAME SAME SAME SAME	2.40.03 2.40.04 2.40.04 2.40.04 2.40.05 2.40.03 2.40.0	O saley W control of the control of	Westly 9 58 9 58 9 58 9 58 9 58 9 58 9 58 9 5	5 1-10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 11 2 12 13 13 13 13 13
SAMPAGE SAMPAGE Down Jones Notes FTES 100 Exercision. 50 IEEX CAC MIB ASA Amens MSCI Later MSCI MERCOPE MSCI MERCOP MSCI MERCOP MSCI MERCOP MSCI MERCOP MS	2,4043 2,4040 2,4040 2,4040 2,4040 2,1383 2,1283 2,	O posity O p	Weekly 58 8 98 98 98 98 98 98 98 98 98 98 98 98	5 100 100 100 100 100 100 100 100 100 10	155 21 9 1 1 2 2 1 9 1 1 1 1 2 2 1 1 9 1 1 1 1
SAMPAGE OF	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	Only Only Only Only Only Only Only Only	Westly Westly 38 8 8 1 1 4 1 5 1 4 1 5 1 4 1 1 1 1 1 1 1 1 1	5 1.00 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	155 21 9 1 1 2 2 1 1 2 2 5 4 4 3 3 3 3 1 0 0 2 2 2 2 2 2 2 1 0 2 2 2 2 2 2 2 2
SAME SAME SAME SAME SAME SAME SAME SAME	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	O Daily O Dail	Weshly 18 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 - 10 - 2 - 2 - 2 - 3 - 2 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 3	15 1 2 2 1 2 2 2 2 2 2

