

Global Financial Markets Unit 19 Jan 2017

BBVA Research

- Financial markets were little changed, after the ECB played down the recent increase in inflation. The
 euro suffered the major impact of a patient ECB. Nonetheless, global equity indices registered slight
 decreases, with the exception of the European banking sector, which outperformed today. The major
 market sensitive events were the following:
- The ECB remains patient for now. At the monetary policy meeting the ECB decided to maintain its monetary policy stance. The ECB highlighted the recent improvement in the euro zone economic outlook, although it still sees the risk to euro zone growth tilted to the downside and linked to global factors. The key issue in this meeting was the ECB view on the recent upward trend in headline inflation. For Mr. Draghi, the recent increase in headline inflation reflected the sharp rebound in the energy component, while he does not see a convincing improvement in core inflation.
- The USD appreciated after Janet Yellen's speech late yesterday, in which she promised "a few" rises in US interest rates this year and alerted against the risk of waiting too long to raise them (see). Following Yellen's speech, US Treasury yields rose significantly, pushing up European sovereign bond yields in today's session.
- Oil prices climbed after the IEA said that oil markets were tightening even before the OPEC deal kicks in (see). Nonetheless, the IEA also said that it is too soon to analyse OPEC members' levels of compliance with promised cuts.

Update 18 CET 19 January, 2017 Table 1



Debt markets (10Y, %, ch	anges in t	ip)		
Developed Markets US (2-yr)	level 1.23	Daily	Week 6.0	Month 2	Year 20
US GER (2-yr)	2.48	1.2 4.8 1.5	11.5	-8	23
Germany	-0.70	2.4	6.3	11	-19
France Spain	0.86 1.48 1.99	3.1	8.2 7.6	14	-8 -24
Italy Portugal	3.88	2.8 4.4	9.6 -2.6	15 14	44 133
Greece Japan (2-yr)	7.07	-2.5 -0.8	14.0 -1.5	-24 -5	-109 -23 -19
Japan Emerging Markets	0.08	3.7 Daily	0.6 Weekly	-19 Monthly	-19 Year
Brazil Chile	10.94 4.20	-12.8	-10.1	-83 -19	-547 -45
Colombia	6.88	0.0	0.6	-32	-186
Mexico Peru	7.69	-0.1 -0.2	9.8 -5.7	39 -21	147 -136
Poland Russia	3.70 8.26	6.9	13.2	25	54 -125
Turkey India	11.14 6.48	7.4 8.0	6.4 -7.0 10.3	10	37 -125
Indonesia	7.56	4.1	-9.2	-32	-126
Country ris Developed Markets	k (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	48				11
Italy	161	1.0 0.4	1.9 3.3	3 4	63
Portugal Spain	350 110	2.0	-8.9 1.3	3	152 -5
2-yr so vereign spread vs Germany France	14	0.3	0.9	-2	11
Italy	62	0.0	-1.2	-3	26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	250	5	-1	-34	-243
Chile Colombia	84 152	3	2	-11	-47 -89
Mexico Peru	177 108	8	4	23	5 -79
Venezuela	3,798	-10	-17	-102	-2361
Poland Russia	71 182	0	-4 -1	-8 -1	-2 -122
Turkey China	279 114	0	-15	-1	5
India	118	-4	-5	-9	-32
	152 k indicators	0	-1	-9	-78
Volatilty indicators (%)	level 12	Daily -0.9	Weekly	Monthly	Year
VSTOXX	15	0.0	7 -9	8 0	-8 -12
EM EFT volatility Index Dollar/euro volatility	18 9	-0.8 -0.6	-4 -6	-5 -15	-30 -12
EM FX volatility index Credit spread (BAA) (bps)	11 216	-0.4	-4	-4	-7
US bonds volatility index	74	0.0	-8	-8	-107
Banking 5 y CDS (bps) * US	level 73	Daily 0.2	Weekly 0	Monthly -1	Year -2
EZ	108	-0.5	-5	-8	24
UK Large Spanish	92 117	-0.1	-3 -6	-2 -8	15 -20
Medium Spanish	155	-0.2 Daily	4 Maakhu	1 Monthly	-5 Year
US Non-financial	152	0.2	O	-1	-2
EZ Non-financial UK Non-financial	100 123	-0.5 0.3	-5 0	-8	24 -70
Interbank mar	kets (%, che	inges in b	0)		
EONIA Index	level -0.35	Daily 0.00	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m	1.03	0.01	0.0	0.0	0.4
Libor 12m EZ TED spread 3m	1.71 53.6	0.01	0.0 -7.3	0.0 -8.7	0.5 8.2
	k markets (6			
Main indices	level	Daily -0.1	Weekly	Monthly 0	Year
S&P500 Dow Jones	2.269 19,770	-0.1 -0.2	-0.1 -0.6	0 -1	13 15
Nikkei	19.072	0.9	-0.3	-2	10
FTSE 100 EuroStoxx 50	19.072 7.208 3.290	0.9 -0.5 -0.1	-0.3 -1.2 0.1	2 0	18 4
FTSE 100 EuroStoxx 50 IBEX DAX	19.072 7.208 3.290 9.379 11.597	0.9 -0.5 -0.1 -0.1 0.0	-0.3 -1.2 0.1 -0.3 0.7	2 0 0	4 1 13
FTSE 100 EuroStoxx 50 IBEX DAX CAC	19.072 7.208 3.290 9,379 11.597 4.841	0.9 -0.5 -0.1 -0.1 0.0 -0.3	-0.3 -1.2 0.1 -0.3 0.7 -0.5	2 0 1 0	4 1 13 7
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	19.072 7.208 3.290 9.379 11.597 4.841 19,491 643	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4	2 0 1 0 1 2	4 1 13 7 -6 3
FTSE 100 EuroSbox 50 IBEX DAX CAC CAC ASE Athens MSG Latam* Ibovespa (Razi)	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1	2 0 1 0 1	4 1 13 7 -6 3 27 52
FTSE 100 EuroSboxx 50 IBEX DAX CAC ASE Attems MIB ASE Attems MSCI Latam* Ibovespa (Braz0 Mexbol	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	2 0 1 1 2 8 11 3	4 13 7 -6 3 27 52 10
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASS Athens MSC Latam* Ibovespa (Baz0) Motol MSC DE Lerope* Poland	19.072 7.208 3.290 9.379 11.597 4.841 19,491 643 75,207 64,036 46,214 4,943 2,015	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 0.5	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4	2 0 1 1 2 8 11 3 1 4	4 1 13 7 -6 3 27 52 10 16 12
FTSE 100 EuroStoxx 50 BECX DAX CAC ASE Alterns MSG Latam* Novepsa (Back) MSG Latam* MSG Latamp* Polard Neger (Back) Delayses Polard Neger (Back) Delayses De	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7	2 0 1 0 1 2 8 11 3 1 4 -3 6	4 1 13 7 -6 3 27 52 10 16 12 25 17
FTSE 100 Exercision 50 IBEX DAX CAC MSC Latan MSC Latan MSC DA Second MSC DA Latan MSC DA Latan	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.4 -0.4 -2.2 1.7 -0.1 -0.6	2 0 1 1 2 8 11 3 1 4 -3	4 1 13 7 -6 3 27 52 10 16 12 25 17 8
FTSE 100 EuroStoxx 50 BECX DAX CAC ASE Alterns MSG Latam* Novepsa (Back) MSG Latam* MSG Latamp* Polard Neger (Back) Delayses Polard Neger (Back) Delayses De	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1	2 0 1 0 1 2 8 11 3 1 4 -3 6 4	4 1 13 7 -6 3 27 52 10 16 12 25 17
FTSE 100 Exections 50 BEX Exections 50 EXECUTION 2007 MBE AND MSC ILLAM" MSC ILLAM" MSC ILLAMS MSC	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 level 115.0	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.8	-0.3 -1.2 0.1 0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -2.2 1.7 -0.1 -0.6 -0.0 Weekly -3.3	2 0 1 1 2 8 11 3 1 4 -3 6 4 4 0 2 Monthly -4	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25
FTSE 100 Exercision 50 HEX DAX AS Ahens MSG Latam * Nocepa diacob Motol MSCID Karope * Poind Motol 01 Motol 01 MSCID Karope * Nocepa diacob Nocol 01 MSCID Karope * Nocepa diacob Nocol 01 Nocepa diacob Nocol 01 Nocepa diacob Nocol 01 Nocepa diacob Nocepa diacob Nocepa diacob Nocepa diacob Nocepa diacob Nocepa diacob Notepa	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 ievel 115.0 83.7 56.9	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8 -0.8	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -0.3 -0.8 -0.4 -0.2 -0.1 0.3 -0.8 -0.4 -0.1 -0.3 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.7 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11
FTSE 100 Excelors 5 BCR CAC MB Mac Aleren * Mac Aleren *	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 1 50 1	0.9 -0.5 -0.1 -0.1 0.0 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.3 -0.4 -0.3 -0.5 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekly -3.3 -2.9	2 0 1 1 2 8 1 1 3 1 4 -3 6 4 0 2 Monthly 7 4 -3	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38
FTSE 1000 Encodons 05 EGE Encodons 05 EGE Encodons 05 EGE Encodons EGE EGE EGE EGE EGE EGE EGE EGE EGE EG	19,072 7,208 3,290 9,379 9,379 11,597 4,841 19,491 643 75,207 64,034 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9 22,6 42,2 2,31,9	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.8 -0.3 -0.8 -0.8 -0.8 -0.0 -0.3 -0.4 -0.5 -0.4 -0.5 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 0.5 1.7 -0.5 0.1 0.3 -0.4 -0.4 -2.2 0.1 -0.6 -0.4 -2.2 -0.1 -0.1 -0.5 -0.4 -0.4 -0.4 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly -3 -6 0 -3 -5	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34 31
FTSE 100 Exercision 50 IBX Exercision 50 ACA MIB ASK Advers MSC Latam * Iborcepa diracib Motori More and the second Marco Charlos 40 Iborcepa diracib Marco Charlos 40 Iborcepa diracib Iborcepa di Iborcepa diracib Iborcepa di Iborcepa diracib Ib	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9 22,6 42,2 231,9 10,072	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 Daily -0.8 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 -0.4 -2.2 1.7 -0.1 -0.6 -0.4 -2.2 1.7 -0.1 -0.5 -0.4 -2.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	4 1 3 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34
FTSE 100 Excelors 50 BER 200 BER 200 Excelors 200 MBB	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 8,403 7,15 3,101 5,299 105,299 105,299 105,299 102,20 33,7 56,9 22,66 42,2 23,19 101,9 59,8 12,4	0.9 0.5 0.1 0.1 0.1 0.3 0.7 0.1 0.3 0.7 0.1 0.2 0.3 0.1 0.5 0.4 0.6 0.3 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -1.2 0.1 -0.3 -0.5 -1.7 -3.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	2 0 1 1 2 8 1 1 1 2 8 1 1 3 1 4 3 6 4 4 0 2 2 Monthly 4 4 -3 6 0 0 2 5 -1 1 3 3 4 4	4 1 13 7 -6 3 27 52 10 16 25 17 8 -6 15 25 32 4 38 34 31 -3 17 17
FTSE 100 Exections 60 BEX MEX ACAC MES MSC IAMENS MSC IAMENS MSC IAMENSE MSC I	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 2,162 82,300 715 3,101 5,299 i crd 115,0 83,7 5,299 i crd 115,0 83,7 5,299 i crd 115,0 83,7 5,299 i crd 115,0 83,7 5,299 i crd 115,0 83,7 5,299 i crd 115,97 5,299 i crd 115,97 5,299 i crd 115,97 5,299 i crd 115,97 5,299 5,299 5,299 5,299 5,297 5,297 5,299 5,299 5,299 5,297 5,297 5,297 5,297 5,297 5,297 5,297 5,297 5,297 5,299 5,299 5,299 5,299 5,297 5,299 5,299 5,299 5,297 5,299 5,299 5,299 5,297 5,299 5,297 5,297 5,297 5,299 5,297 5	0.9 0.5 0.1 0.1 0.0 0.3 0.7 0.1 0.1 0.1 0.1 0.1 0.3 0.4 0.4 0.6 0.3 0.4 0.4 0.6 0.3 0.4 0.4 0.6 0.3 0.4 0.4 0.6 0.3 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.1 0.1 0.7 0.5 1.7 0.5 1.7 3.4 2.0 0.1 0.3 0.8 0.4 0.4 2.2 1.7 0.1 0.6 0.0 0.0 0.0 0.0 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 1 1 2 8 8 11 3 1 4 3 1 4 3 6 4 4 0 2 2 Monthly 4 -3 -5 -1 -1 -3 -3 4 -2 -3	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34 31 -3 17 -17 -9 9
FTSE 100 Exections 60 HEX Kardens ASE Adens MSC Latam ³ MSC Latam ³	19,072 7,208 3,290 9,379 9,379 11,597 4,841 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 104 115,0 83,7 56,9 22,6 42,2 231,9 101,9 59,8 12,4 17,7 13,3 2,5 5,7	0.9 0.5 0.1 0.1 0.1 0.0 0.0 0.3 0.7 0.1 0.1 0.2 0.3 0.1 0.5 0.4 0.6 0.3 0.3 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.3 0.6 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 -1.2 0.1 0.1 0.7 -0.5 1.7 -0.5 1.7 -0.5 0.7 -0.5 0.7 -0.5 0.7 -0.5 0.7 -0.5 0.7 -0.5 0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	2 0 1 1 2 8 8 1 1 3 1 4 4 3 1 4 4 0 2 2 Monthly 8 4 0 2 3 6 6 0 3 5 5 1 1 3 4 4 2 3 6 6 3 3 4 3 3 4 3 3 4 3 3 5 5 5 1 5 5 5 5 1 5 5 5 5 5 5 5 5 5	4 1 13 7 6 3 52 10 16 12 25 17 8 -6 15 25 32 17 8 -6 15 25 32 11 38 34 31 -3 17 -17 9 -18 -17 -17 -19 -19 -19 -19 -19 -19 -19 -19
FTSE 100 Exections 60 IBEX CAC ACA MIB ASE Athens MSCI Attam ² Receives distrib MSCI DE Longes ⁺ Patrol MSCI DE Longes ⁺ Patrol De Longes ⁺ Patrol Patro	19.072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,48,411 9,491 9,	0.9 0.5 0.1 0.1 0.0 0.0 0.3 0.7 0.1 0.1 0.2 0.3 0.7 0.4 0.3 0.5 0.4 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.7 0.5 1.7 3.4 2.0 0.1 1.7 3.4 2.0 0.1 0.3 0.8 0.4 4.2 0.4 4.2 0.4 4.2 1.7 1.7 0.5 0.8 0.4 4.2 0.4 4.2 0.4 0.4 0.4 0.4 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 0 0 1 1 2 8 8 11 1 3 1 3 1 4 3 6 4 4 0 2 2 Monthly 4 -3 -5 -1 -3 4 2 -3 -3 -2 -3 1 1	4 1 1 3 7 -6 -3 2 2 7 5 2 7 5 2 7 10 16 12 2 5 2 7 7 8 -6 -6 -3 -7 -5 2 7 7 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
FTSE 1000 Exections 050 EECE Concentration EECE Con	19.072 7208 3.2900 9.379 9.379 9.379 9.379 9.379 4.841 19.491 643 4.944 4.943 4.944 4.944 4.943 4.944 4.944 4.943 4.9444 4.9444 4.9444 4.94444 4.94444 4.944444444	0.9 0.5 0.1 0.1 0.0 0.0 0.3 0.7 0.1 0.1 0.7 0.3 0.7 0.4 0.3 0.7 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.3 0.6 0.8 0.0 0.0 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 1.2 0.1 0.3 0.7 0.5 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2 0 1 1 2 8 11 3 1 4 4 3 1 3 1 4 4 3 6 6 4 0 2 2 4 4 3 3 6 4 0 2 3 3 3 3 2 1 1 3 3 3 3 2 1 3 3 3 3 3 3	4 1 13 7 6 3 52 10 16 12 25 17 8 -6 15 25 32 17 8 -6 15 25 32 11 38 34 31 -3 17 -17 9 -18 -17 -17 -19 -19 -19 -19 -19 -19 -19 -19
FTSE 1000 Encodox 50 EGX Excodox 50 Exc	19,072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 4,841 19,461 9,462 4,841 4,841 4,841 2,015 4,462 4,46	0.9 0.5 0.1 0.1 0.0 0.0 0.0 0.7 0.1 0.7 0.1 0.7 0.7 0.1 0.7 0.2 0.3 0.4 0.4 0.6 0.3 0.4 0.4 0.6 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 1.2 0.1 0.3 0.7 0.5 1.7 1.7 1.7 0.4 0.8 0.4 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.5 1.2 0.5 0.5 1.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 1 1 2 8 8 11 3 1 4 4 3 1 4 4 3 6 6 4 0 2 2 4 7 6 6 7 8 7 8 6 7 8 7 8 7 8 7 8 7 8 7 8	4 1 13 7 6 3 7 7 27 27 27 27 10 16 12 25 17 8 -6 12 25 17 8 -6 12 25 17 8 -6 12 25 10 12 25 17 8 -6 15 25 10 10 12 25 27 10 10 12 25 10 12 25 10 10 12 25 10 10 12 25 10 10 12 25 10 10 12 25 10 10 12 25 10 15 15 15 15 15 15 15 15 15 15
FTSE 100 Exections 60 HEX CAC MES ASE Advers MSCI Latam ² Revented Ballow MSCI ME receptor MSCI ME receptor	19,072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 4,841 19,461 9,462 4,841 4,624 4,62	0.9 0.5 0.5 0.1 0.1 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.4 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.0 0.1 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.3 0.0 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 0.5 0.7 0.5 0.7 0.1 0.7 0.1 0.7 0.1 0.7 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 2 8 8 11 2 8 1 1 4 3 1 4 4 3 1 4 4 3 6 6 4 0 2 2 2 2 4 3 6 0 2 2 2 1 1 4 3 6 3 6 3 6 3 6 3 6 3 3 6 3 7 1 2 8 8 8 9 9 1 1 2 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 1 13 7 6 3 27 52 27 52 10 16 12 25 32 11 38 46 15 25 32 11 38 34 31 33 45 17 7 9 18 18 19 17 17 18 18 19 19 19 19 19 19 10 10 10 12 12 17 17 17 17 17 17 17 17 17 17
FTSE 100 Excelors 50 EDE EXCELOR ASC Admin MSC I Attack MSC I Attack M	19.072 7208 3.2900 9.379 91.15.97 11.597 46.41 19.401 19.401 19.401 19.401 46.214 46.214 2.015 2.015 2.015 2.019 2.01 2.019 2.	0.9 0.5 0.5 0.1 0.1 0.3 0.7 0.1 0.7 0.1 0.2 0.3 0.7 0.1 0.3 0.7 0.1 0.3 0.5 0.3 0.5 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.3 0.6 0.3 0.5 0.3 0.5 0.3 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.1 0.0 0.3 0.7 0.7 0.1 0.0 0.3 0.7 0.7 0.1 0.0 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.7 0.5 0.7 0.5 0.7 0.1 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 0 0 1 1 2 8 8 1 1 3 1 4 4 3 1 4 4 3 1 4 4 0 2 2 4 3 1 4 3 3 4 2 3 3 4 2 3 3 4 1 2 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 4 4 4 4 3 3 3 4 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 4 3 3 4 4 4 4 3 3 3 4 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 3 4 4 4 3 3 3 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 3 4 4 3 3 3 4 4 3 3 3 3 3 4 4 4 3 3 3 3 4 4 4 3 3 3 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3 3 3 4 4 2 2 2 3 3 3 3	4 1 13 7 27 22 10 16 12 25 17 16 6 15 17 17 17 18 34 31 31 31 31 17 17 9 18 10 17 17 17 17 17 17 17 17 17 17
FTSE 100 Excelores 60 BEX CAC ASK Advers MSC I Atterns MSC	19.072 7208 3.2900 9.379 91.75 9.379 91.75	0.9 0.5 0.5 0.1 0.1 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.3 0.7 0.1 0.3 0.5 0.4 0.6 0.3 0.5 0.4 0.6 0.5 0.4 0.6 0.5 0.4 0.6 0.5 0.4 0.6 0.5 0.4 0.0 0.5 0.5 0.5 0.7 0.7 0.1 0.7 0.7 0.1 0.7 0.7 0.7 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.3 0.4 0.4 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	4 1 13 7 -6 3 27 52 52 52 16 16 16 12 25 25 17 8 -6 -6 15 22 532 11 18 34 34 31 17 -7 -7 -7 -7 -7 -7 -7 -7 -7 -
FTSE 100 Exections 60 BEX Exections 60 BEX ACC MB MSC Attems MSC I Att	19.072 7,208 3,290 9,379	0.9 0.5 0.5 0.1 0.0 0.3 0.7 0.1 0.1 0.3 0.7 0.1 0.2 0.3 0.1 0.2 0.3 0.5 0.4 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.8 0.3 0.4 0.4 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 1 3 1 1 3 1 4 3 1 1 3 4 4 0 2 2 4 6 0 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	4 1 13 7 6 3 27 52 52 52 16 16 12 25 17 8 6 15 25 17 8 6 15 25 17 8 6 15 25 10 16 15 25 25 25 10 16 17 25 25 25 25 25 25 25 25 25 25
FISE 100 Excelors 50 EXE Adverse ASC Adver	19.072 7,208 3,290 9,379	0.9 0.5 0.5 0.1 0.0 0.1 0.0 0.3 0.1 0.2 0.1 0.2 0.3 0.1 0.5 0.4 0.3 0.5 0.4 0.5 0.4 0.6 0.3 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.3 0.7 0.5 1.7 0.5 1.7 1.4 0.5 1.7 1.4 0.5 1.7 1.4 0.5 0.7 1.7 0.1 0.0 0.8 0.4 0.4 0.4 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 3 3 1 4 3 3 1 4 4 3 4 4 4 3 6 4 4 0 2 2 2 4 3 3 6 3 3 5 1 1 3 4 3 3 6 3 3 3 3 3 4 3 3 4 3 3 6 1 1 2 2 3 3 6 3 3 3 3 3 3 3 3 3 3 3 4 3 3 3 3 3	4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 25 17 8 -6 15 25 25 17 8 -8 -6 15 25 25 25 25 25 25 25 25 25 2
FISE 100 Exceptor 50 BEX Exceptor 50 Exceptor 50 MSC Interest MSC Inte	19.072 7,208 3,290 9,379 1,153 3,25 9,38 4,22 2,31,99 10,19 2,39 9,38 4,22 3,109 1,35 2,379 9,38 4,22 3,109 1,35 2,379 8,379 1,153 3,25 5,11 6,51 1,153 3,25 5,11 6,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 1,155 3,76 1,155 3,776 1,155 1,1	0.9 0.5 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 1.2 0.3 0.7 0.5 1.7 0.5 1.7 0.5 1.7 1.4 0.0 0.5 1.7 1.7 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 2 8 8 1 1 1 3 1 1 3 1 4 3 6 4 0 2 2 4 0 0 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	4 1 13 7 6 3 27 52 52 52 16 16 12 25 17 8 6 15 25 17 8 6 15 25 17 8 6 15 25 10 16 15 25 25 25 10 10 10 10 10 10 10 10 10 10
FTSE 100 Exections 50 BEX Exections 50 BEX ACA MBS ASE Athens MSCI Attam ² Reverses distrib MSCI AT Lenges ¹ Pathod MSCI AT Lenges ¹ Pathod Pa	19.072 7,208 3,290 9,379 1,153 3,25 9,38 4,22 2,31,99 10,19 2,39 9,38 4,22 3,109 1,35 2,379 9,38 4,22 3,109 1,35 2,379 8,379 1,153 3,25 5,11 6,51 1,153 3,25 5,11 6,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 6,579 3,51 1,153 3,76 1,155 3,76 1,155 3,776 1,155 1,1	0.9 0.5 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 1.2 0.3 0.7 0.5 0.5 0.7 0.5 1.7 0.5 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 3 1 1 3 1 3 1 3 4 4 0 2 2 0 0 3 3 -3 -5 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 1 1 3 7 -6 3 27 52 52 10 16 12 25 27 8 -6 15 27 8 -6 15 27 27 27 27 27 27 27 27 27 27
FISE 100 Exections 50 Exections 50 Exections 50 ASS Attem ASS Atte	19.072 7208 3.290 7208 3.290 7208 3.290 7208 3.290 7208 75.207 75.207 75.207 75.207 75.207 75.207 75.207 75.207 75.207 72.201 72	0.9 0.9 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 1.3 0.3 0.7 1.7 0.5 1.7 1.7 1.4 2.0 0.5 1.7 1.4 2.0 0.1 0.3 1.4 2.0 1.7 0.1 0.3 1.4 2.0 0.1 0.3 1.4 0.3 1.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 1 1 3 1 4 3 6 4 4 3 6 4 4 3 6 6 4 3 3 5 5 1 1 4 3 3 5 5 1 1 1 3 3 5 3 5 3 3 5 3 3 3 5 3 3 3 5 3 3 3 3 5 3 3 3 3 3 5 1 1 1 2 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 1 1 3 7 -6 3 27 52 10 12 52 11 12 12 12 12 12 12 12 12 1
FISE 100 Exections 60 Exections 60 ASC Adversion ASC Adver	19.072 7208 7,208 3.290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,401 643 9,401 643 9,401 643 9,401 643 7,75 7,75 7,75 7,75 7,75 7,75 7,75 7,7	0.9 0.9 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 1.3 0.3 0.7 1.7 1.4 2.0 0.5 1.7 1.4 2.0 0.1 0.3 1.4 2.0 0.1 0.3 1.4 2.0 0.1 0.3 1.4 2.0 0.1 0.3 1.4 2.0 0.1 0.3 1.4 2.0 0.1 0.3 1.4 0.3 1.4 2.0 0.1 0.3 1.4 0.4 1.7 1.7 0.5 1.7 0.5 1.7 0.5 1.7 0.5 1.7 0.5 1.7 0.5 1.7 0.5 1.7 0.5 1.7 1.7 1.7 1.7 1.7 1.2 1.5 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 0 0 1 1 2 8 8 111 3 3 1 4 4 3 6 0 2 2 Moretky 4 3 3 0 0 3 3 4 2 3 3 4 2 3 3 0 1 1 2 2 3 3 1 1 4 4 3 3 6 6 6 7 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 9 9 9 9	4 1 1 3 7 -6 3 27 52 27 10 0 12 25 27 17 8 -6 15 27 17 8 -6 15 27 17 18 -6 15 27 17 17 18 -6 -6 25 27 17 17 18 -6 -6 27 27 27 27 27 27 27 27 27 27
FISE 100 Exection 5 00 Exectio	19.072 7208 3.290 11.597 11.597 11.597 11.597 11.597 11.597 11.597 11.597 11.597 12.57 12.57 12.57 12.57 12.57 12.57 12.57 15.209 12.67 12.57 15.209 12.67 12.57 15.209 12.67 12.57 15.209 12.67 12.57	0.9 0.9 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 1.3 0.7 1.7 1.7 1.7 2.0 0.3 0.8 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.9 0.4 4.2 2.0 0.3 0.8 0.9 0.4 1.7 0.1 0.6 0.0 0.3 0.8 0.9 0.4 1.7 0.1 0.6 0.0 0.3 0.8 0.9 0.4 1.7 0.1 0.6 0.0 0.3 0.8 0.9 0.4 0.5 0.0 0.4 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.5	2 0 0 1 1 2 8 8 11 1 3 1 4 4 3 6 4 4 0 2 2 3 6 6 0 0 3 3 5 5 1 1 3 3 4 4 2 3 0 0 0 1 2 2 3 3 4 4 2 2 3 3 0 1 1 4 4 3 3 6 1 1 4 4 4 3 6 6 1 1 4 4 4 3 6 6 1 1 4 4 4 3 7 6 6 6 1 1 4 4 4 3 7 6 6 6 7 1 1 4 4 4 3 7 6 6 6 7 7 1 1 4 4 4 3 7 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 1 1 3 7 6 3 2 7 7 8 6 15 2 10 12 2 5 10 12 2 5 10 12 2 5 10 12 2 5 10 12 12 2 5 10 12 12 12 12 12 12 12 12 12 12
FISE 100 Exection 5 00 Exectio	19.072 7208 3.2909 1.209	0.9 0.9 0.5 0.5 0.1 0.0 0.7 0.3 0.7 0.3 0.7 0.4 0.3 0.7 0.4 0.3 0.7 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.12 1.2 0.1 1.3 0.7 1.7 0.5 1.7 0.5 1.7 1.7 2.0 0.3 0.8 0.3 0.8 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.4 4.2 2.0 0.3 0.8 0.9 0.3 0.8 0.9 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 1 1 2 8 8 11 3 3 1 1 3 3 4 4 0 2 2 4 4 3 6 6 0 0 3 3 5 1 1 3 4 4 2 3 3 4 4 3 3 6 1 0 3 3 5 1 1 1 3 3 4 4 9 4 9 4 9 4 9 1 1 2 8 8 8 8 8 8 9 4 9 9 9 9 9 9 9 9 9 9 9 9	4 1 1 1 3 7 7 3 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
FISE 100 Exercise	19.072 (208) 7.208 3.2909 3.2909 4.841 11.597 4.841 11.597 4.841 4.843 2.015 4.8230 4.8230 4.8230 4.8230 4.8230 4.8230 7.820 5.299 5.290 7.82 7.82 7.82 7.82 7.82 7.82 7.82 7.82	0.9 0.9 0.5 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1	0.3 1.2 0.1 1.2 0.3 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	2 0 0 1 1 2 1 1 1 2 3 1 1 4 3 1 4 3 1 4 3 3 4 4 3 6 4 4 0 2 2 2 4 3 3 3 3 4 4 2 2 3 3 3 3 4 4 3 3 5 5 3 3 4 4 3 3 6 4 4 0 2 2 2 2 2 2 2 3 3 1 1 1 1 2 2 3 3 3 3 3	4 1 1 13 7 7 3 1 1 1 3 7 7 5 2 10 16 12 25 10 16 12 25 1 1 1 3 8 3 4 3 1 1 7 7 3 9 1 1 1 3 8 3 4 3 1 1 7 7 9 1 8 1 0 1 1 2 1 1 4 3 1 1 7 7 9 1 8 1 1 1 2 1 1 4 1 3 1 1 2 1 1 4 1 3 1 1 2 1 1 2 1 1 4 3 1 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 2 1
FISE 100 Exercion 63 00 EXE Advers EXE Adver	19.072 (208) 7,208 3,290 4,208 11.597 4,841 11.597 4,841 46,2146,214 46,2144 46,214 46,214 46,214 46,21446,214 46,2144 46,214 46,21446,214 46,214 46,214,21446,214 46,214 46,214,21446,214,	0.9 0.9 0.5 0.1 0.0 0.3 0.1 0.3 0.1 0.3 0.1 0.2 0.3 0.1 0.2 0.3 0.1 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.3 0.5 0.4 0.5 0.4 0.3 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 0 1 1 2 8 8 3 1 1 1 2 8 8 4 3 3 1 1 1 3 3 4 4 3 6 6 4 0 2 2 8 6 6 0 3 3 5 1 1 3 3 4 4 3 3 6 4 4 3 3 6 4 4 3 3 6 4 4 3 3 6 4 4 3 3 7 1 1 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 9 9 9 9 9	4 1 1 1 3 7 6 3 7 5 2 10 16 12 25 7 10 16 15 25 32 1 1 1 3 8 4 3 1 1 1 2 5 25 32 1 1 3 8 3 4 3 3 1 7 7 7 9 1 8 10 1 1 1 1 8 4 5 3 1 1 1 1 8 4 5 1 1 1 1 8 4 5 1 1 1 1 8 4 5 1 1 1 1 8 4 5 1 1 1 1 8 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 Exection 50 Exection	19.072 (208) 7.208	0.9 0.9 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.7 0.7 0.1 0.2 0.0 0.7 0.7 0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.3 1.12 0.1 0.3 0.7 3.4 0.5 0.7 1.7 3.4 0.6 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 0 1 1 2 8 1 1 3 1 4 3 3 1 1 4 3 3 1 1 4 3 3 3 3 3	4 4 1 1 13 7 6 3 7 52 10 16 12 25 7 10 1 6 15 7 25 1 1 1 8 4 3 1 1 1 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EXECTION EXECUTION EXECUTIO	19.072 (208) 3.2909 3.2909 3.2909 4.8411 11.597 4.8411 9.401 4.621 4.6214 4.6214 4.6214 4.6214 4.6214 4.6214 4.6214 4.6214 4.6214 1115.0 7.620 5.299 5.620 5.290 5.290 5.201 5.290 5.201 5.290 5.201 5.290 5.2015.201 5.2015.2015.2015.2015.2015.2015.2015.201	0.9 0.9 0.5 0.5 0.5 0.5 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.12 0.1 1.2 0.1 0.5 0.7 1.7 3.4 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 2 3 1 1 1 1 1 3 1 4 3 3 1 4 3 3 4 4 0 0 3 3 5 - 1 3 3 4 4 0 0 3 3 5 - 1 3 3 4 4 0 0 2 2 2 1 1 1 1 1 1 1 1 1 1 3 1 1 4 3 3 5 - 5 - 1 3 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	4 1 1 1 1 1 7 6 3 7 7 52 10 10 10 12 5 7 52 10 10 10 12 5 7 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EXECTION EXE	19.072 (208) 7,208 3,2990 4,841 11.597 4,841 11.597 4,841 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 46,214 115,09 22,6 6 75,9 3 1,01 115,97 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,15 2,2 4,2 2,15 2,2 4,15 2,2 4,2 2,2 4,15 2,2 4,2 4	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 0.3 1.2 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 1 2 8 1 1 1 3 1 1 4 3 6 0 4 3 6 0 4 3 6 0 0 3 3 6 0 0 3 3 6 0 0 3 3 6 0 1 1 1 3 1 1 4 3 6 0 0 0 2 3 6 0 1 1 1 1 3 1 1 4 3 6 0 0 0 2 3 6 0 1 1 1 1 3 1 1 1 3 1 1 1 3 1 1 4 3 6 0 0 0 2 3 6 0 0 0 2 3 6 0 0 0 2 3 6 0 0 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 1 1 1 7 7 5 2 7 5 2 7 5 2 7 5 2 7 1 8 4 5 2 7 7 2 2 5 2 7 7 2 2 5 2 7 7 2 2 5 2 7 7 2 2 5 2 7 7 2 2 5 5 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EXECTION CONTENT OF CONT	19.072 (208) 19.072 (208) 2.208) 2.208) 2.208) 2.208) 4.8411 11.597 4.8411 11.597 4.8421 4.6214 4.6214 4.6214 4.6214 4.6234 4.623 4.620 7.15 5.299 5.299 5.282 4.5.7 7.6 1.05 5.29 5.282	0.9 0.9 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.3 0.3 1.2 0.1 1.2 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 8 111 3 1 4 4 0 2 2 8 6 0 0 3 3 5 1 1 4 3 3 6 4 0 2 2 3 3 5 1 1 3 3 6 4 4 0 2 2 3 3 5 1 1 3 3 6 4 3 3 5 1 1 3 3 6 4 3 3 5 1 1 3 3 6 3 3 5 1 1 1 3 3 6 3 3 5 1 1 1 3 3 6 1 1 1 3 3 6 3 3 5 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 6 1 1 1 3 3 3 5 1 1 1 3 3 3 3 5 1 1 1 3 3 3 3	4 1 1 1 7 6 3 3 7 52 10 10 10 10 10 12 27 52 10 10 10 10 10 10 10 10 10 10
FISE 100 EXECTION EXECUTION EXECUTIO	19.072 (208) 3.2909 3.2909 3.2909 4.8411 11.597 4.841 11.597 4.841 4.621 4.6214	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 0.3 1.2 0.1 1.2 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 3 3 1 1 4 4 3 1 1 4 4 0 2 2 8 8 4 4 0 2 3 3 5 1 1 3 3 4 4 4 3 3 5 1 1 4 4 3 3 5 1 1 1 3 3 6 0 2 2 8 8 0 0 3 3 5 1 1 3 3 6 0 3 3 5 1 1 3 3 6 0 3 3 5 1 1 1 3 3 6 0 3 3 5 1 1 3 3 6 0 3 3 5 1 1 1 3 6 0 3 3 5 1 1 1 3 3 6 0 3 3 5 1 1 1 3 3 6 0 3 3 3 3 3 3 2 2 1 1 1 3 3 6 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 1 1 1 1 2 7 5 2 7 5 2 7 5 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EXECTOR 200 EXECTOR 2	19.072 (208) 7,208) 7,208 7,20	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.3 0.3 1.12 0.1 1.2 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 1 2 6 1 1 1 3 1 1 3 1 1 3 1 3 1 1 4 3 3 0 0 2 2 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 4 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 3 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 2 2 2 2	4 1 1 1 1 7 6 3 3 7 7 52 2 7 7 1 8 4 5 2 7 7 1 8 4 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 7 8 8 4 5 2 7 7 7 8 8 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 7 7 7 9 9 7 1 7 7 7 9 9 7 1 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exection 50 O Exectio	19.072 (208) 7.208 7.	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.3 0.12 1.2 0.1 1.2 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 3 3 3 1 1 1 3 3 3 4 4 3 6 6 0 2 2 8 8 0 0 2 2 3 3 3 3 4 4 3 3 3 4 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 3 4 3	4 1 1 1 1 2 4 3 3 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 7 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTOR 200 EXECTOR 2	19.072 (208) 7,208) 7,208 7,20	0.99 0.95 0.05 0.05 0.05 0.05 0.05 0.05	0.3 1.2 1.2 0.1 1.2 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 8 1 1 1 3 1 4 4 3 6 6 7 8 8 7 4 4 3 6 6 0 2 2 8 8 6 0 3 3 5 5 1 1 1 3 4 4 3 6 6 3 3 6 6 0 2 2 8 8 6 0 3 3 5 5 7 1 1 1 3 4 4 4 3 3 6 6 6 0 2 2 8 8 6 7 2 8 8 6 9 2 9 8 8 6 9 2 9 8 8 6 9 2 9 8 8 6 9 2 9 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 1 1 1 1 2 7 5 2 7 5 2 7 5 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EXECTION CONTINUE OF	19.072 (200) 7.200) 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.3 0.12 1.2 0.1 1.2 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 1 3 3 3 3 4 4 3 6 6 6 6 0 0 2 2 2 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3	4 1 1 1 1 2 4 3 2 7 5 2 7 5 2 7 5 2 7 7 5 2 7 7 1 1 1 1 1 1 1 2 5 2 7 2 5 2 7 2 5 2 7 2 5 2 7 2 5 2 7 2 5 2 5 2 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EXECTION CONTENT OF CONT	19.072 (208) 7,208	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 1.2 0.1 1.2 0.7 0.5 0.7 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 1 3 3 3 1 1 4 3 6 6 0 0 2 2 1 1 4 3 6 0 0 0 2 2 3 3 3 3 3 3 3 4 1 3 3 3 4 4 3 6 6 6 0 0 0 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 1 1 1 1 2 4 3 3 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 Exercion 50 0 Exercio	19.072 (200) 7.200	0.9 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 1.2 0.1 1.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 1 3 3 3 3 4 4 3 6 6 6 6 0 0 2 2 2 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3	4 1 1 1 1 1 2 4 3 3 2 7 5 2 7 1 1 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 7 7 7 7 7 1 1 7 7 7 7 7 7 1 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION CONTENT OF CONT	19.072 (200) 7.200	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 1.2 0.1 1.2 0.1 1.2 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 8 3 1 1 1 1 3 1 3 1 4 4 3 6 6 6 6 6 6 6 7 0 0 0 0 0 0 0 0 0 0 0 0	4 1 1 1 2 6 3 7 5 2 7 5 2 7 5 2 7 7 5 2 7 7 5 2 7 7 7 7 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1





	Debt markets (10Y,	,%,changes vel Dai	ly Weel	k Month	Year
US (2-yr) US	2.	23 1.3 48 4.8	2 6.0 3 11.5	2	20 23
GER (2-yr) Germany	0.	.70 1.5 38 2.4	5 1.3 4 6.3	8 11	-35 -19
France Spain	1.	86 3.4 48 3.1	7.6	14	-8 -24
Italy Portugal	3.	99 2. 88 4.	-2.6	15 14	44
Greece Japan (2-yr)	-0.	07 -2. 24 -0.	8 -1.5	-5	-109 -23 -19
Japan Emerging Markets	le	08 3. vel Dai	ly Week		y Year
Brazil Chile	4.	.94 -12 20 -0.	6 0.6	-19	-547 -45
Colombia Mexico	7.	88 0.0 69 -0.	1 9.8	39	-186 147
Peru Poland		70 6.9) 13.2		-136 54
Russia Turkey	11	26 7.4 .14 8.0	4 6.4 0 -7.0 2 10.3	-32 10	-125 37 -125
India Indonesia	7.	48 2.3 56 4.1	-9.2	-32	-125 -126
Developed Markets	Country risk (bp. le	changes in l vel Dai	bp) Iy Week	ly Monthi	y Year
10-yr so vereign spread vs France		8 1.0) 1.9	3	11
Italy Portugal	1	61 0.4 50 2.0	4 3.3	4	63 152
Spain 2-yr sovereign spread vs (1	10 0.3	7 1.3	3	-5
France	1	4 0.3	3 0.9	-2	11
Portugal	8	i2 0.0	0 -13.6	-3 5 -20	26 39
Spain Emerging Markets	4 Ie	14 1.3 vel Dai		-9 ly Monthi	11 y Year
5-yr sovereign CDS * Brazil	2	50 5	-1	-34	-243
Chile Colombia	8		2	0	-47 -89
Mexico Peru	1	77 8 08 4	4	23 1	5 -79
Venezuela	3.7	98 -10) -17	-102	-2361
Poland Russia		82 <mark>2</mark>	-4 -1	-8 -1	-2 -122
Turkey China		14 0	-15	-1	5
India Indonesia	1	18 -4 52 0		-9 -9	-32 -78
Volatilty indicators (%)	Risk indi	cators vel Dai	lv Week	ly Monthi	v Year
VIX VSTOXX		2 -0. 5 0.0	9 7	8	-8 -12
EM EFT volatility Index Dollar/euro volatility	1	5 0.0 8 -0.1 9 -0.1	8 -4	-5	-12 -30 -12
EM FX volatility index	1	1 -0.	4 -4	-4	-7
Credit spread (BAA) (bps) US bonds volatility index	2	16 -4. '4 0.0) ()	-8 -2	-107 7
Banking 5 y CDS (bps) * US		vel Dai 13 0.1	ly Week	ly Monthi -1	y Year -2
EZ	11	D8 -0.	5 -5	-8	24 15
Large Spanish	1	17 -1.	2 -6	-8	-20
Medium Spanish Corporate 5y CDS (bps) *	le	55 -0. vel Dai	ly Week	1 ly Monthi	-5 y Year
US Non-financial EZ Non-financial	1	52 0.1 00 -0.1	5 -5	-1 -8	-2 24
UK Non-financial	1 Interbank markets (23 0.3 %, changes		-2	-70
EONIA Index	le	vel Dai 35 0.0	ly Week	ly Monthl 0.0	y Year -0.1
Euribor 3m Euribor 12m	-0.	33 0.0 10 0.0	0.0	0.0	-0.2
Libor 3m	1.	03 0.0	1 0.0	0.0	0.4
Libor 12m EZTED spread 3m	53	71 0.0 3.6 -3.3		0.0 -8.7	0.5 8.2
Main indices	Stock mar				
S&P500	2,2	vel Dai 169 -0.	ly Week 1 -0.1	ly Monthi 0	13
Dow Jones Nikkei	19,	770 -0. 072 0.9	-0.3	-2	15 3
FTSE 100		08 -0.	5 -1.2	2	18
EuroStoxx 50	3.2	90 -0.	1 0.1	0	4
IBEX DAX	3.2 9.3	90 -0. 79 -0. 597 0.0	1 0.1 1 -0.3 0 0.7	0 0 1	4 1 13
IBEX	3.2 9.3 11, 4.6 19,	190 -0. 179 -0. 597 0.0 341 -0. 491 0.0	1 0.1 1 -0.3 0 0.7 3 -0.5	0	1
IBEX DAX CAC MIB ASE Athens	3.2 9.3 11. 4.8 19. 6	90 -0. 179 -0. 597 0.0 141 -0. 491 0.1 43 -0.	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4	0 1 0 1 2	1 13 7 -6 3
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3.2 9.3 11, 4.8 19, 6 75, 76, 64,	190 -0. 179 -0. 597 0.0 141 -0. 491 0.1 43 -0. 207 0.1 036 -0.	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4 1 2.0 2 0.1	0 1 0 1 2 8 11	1 13 7 -6 3 27 52
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Methol MSCI EM Europe *	3.4 9.5 111. 4.8 19, 6. 75. 64. 46, 46,	190 -0. 179 -0. 597 0.0 141 -0. 491 0.1 43 -0. 207 0.1 036 -0. 214 -0. 43 -0. 243 -0.	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4 2 0.1 3 0.3 1 -0.8	0 1 2 8 11 3 1	1 13 7 -6 3 27 52 10 16
IBEX DAX CAC AC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland Micex (Russia)	3.3 9.3 11, 4.8 19, 6 75, 64, 46, 46, 2, 2, 2, 2,	190 -0. 179 -0. 597 0.0 141 -0. 491 0.1 43 -0. 207 0.1 036 -0. 214 -0. 143 -0. 15 0.5 162 -0.	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4 1 2.0 2 0.1 3 0.3 1 -0.8 5 -0.4 4 -2.2	0 1 2 8 11 3 1 4 -3	1 13 7 -6 3 27 52 10 16 12 25
IBEX DAX CAC ASS ASS Athens MSCI Latam * Iborespa (Brazil) Mexbol MSCI EM Europe * Poland Micx (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.3 9.3 11. 4.8 19. 6. 75. 64. 46. 45. 2.0 2.1 82. 7 7	190 -0. 179 -0. 597 0.0 141 -0. 491 0.1 207 0.1 207 0.1 2036 -0. 214 -0. 143 -0. 15 0.5 162 -0. 300 -0.15 15 0.5	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4 2 0.1 3 0.3 1 -0.8 5 -0.4 4 -2.2 6 1.7 8 -0.1	0 1 0 1 2 8 11 3 1 4 -3 6 4	1 13 7 -6 3 27 52 10 16 12 25 17 8
IBEX DAX CAC MIB ASE Athens MSCI Latam * Iborespa (Bmzi) Medol: M	3.2 9.5 11, 4.8 19, 64, 46, 46, 2.6 2.1 82, 7 3,1	190 -0. 179 -0. 597 0. 597 0. 597 0. 441 -0. 443 -0. 207 0. 036 -0. 214 -0. 115 0.3 15 0. 101 -0. 299 0.	1 0.1 1 0.3 0 0.7 3 0.5 7 1.7 1 -3.4 2 0.1 3 0.3 3 0.3 3 0.3 4 -2.2 6 1.7 3 0.1 4 -0.6 5 0.0	0 1 0 1 2 8 11 3 1 4 -3 6 4 0 2	1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15
IBEX DAX CAC MB ASE Athens MSC Latam * Ibovespo (Brazil) Mechol MSCI EM Europe * Poland MSCI EM Europe * Poland MSCI EM Latam MSCI EM Latam MSCI EM Latam Starta (Indonesia) Earthing sector US lanks	3., 9.3 11, 14, 19, 6 75, 75, 64, 46, 46, 46, 46, 2, 2, 2, 7 7 3, 1, 5, 2 2, 7 1 3, 1 1 1	990 -0. 179 -0. 5597 0. 5597 0. 491 0. 491 0. 4207 0. 2007 0. 214 -0. 214 -0. 214 -0. 155 0.300 15 0.300 15 0. 999 0. wel Dai 5.50 -0.2	1 0.1 1 0.3 0 0.7 3 0.5 7 1.7 1 3.40 5 0.41 5 0.44 4 0.22 6 1.7 7 3 0.1 3 1 0.88 5 0.044 4 0.65 5 0.00 5 0.88 4 8 4 8 4 8 4 8 4 8 3 8 3 8 4 8 4 8 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 4 4 4 <td< td=""><td>0 1 0 2 8 11 3 1 4 -3 6 4 0 2 2 4 Monthi</td><td>1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 17 8 -6 5 7 7 25</td></td<>	0 1 0 2 8 11 3 1 4 -3 6 4 0 2 2 4 Monthi	1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 17 8 -6 5 7 7 25
IBEX DAX CAC DAX CAC MIB MSCILatam* Ibovepa (Brazi) Modol Netrope* Modol	3 9.3 11, 14, 19, 6 75, 75, 64, 46, 46, 46, 2, 2, 82, 82, 82, 7 7 3, 3, 5, 4 5, 1 11 11 8 11 8 5, 1 5, 1 11 8 1 8 1 9 1 9 1 9 1 9 1 9 1 9 1 9	990 -0. 179 -0. 1879 -0. 1879 -0. 1841 -0. 481 0.0. 207 0. 207 0. 2027 0. 214 -0. 214 -0. 115 0.3162 0.015 0.300 15 0.300 vel Dai 5.0 -0. 3.7 -0. 5.9 -0.	1 0.1 1 0.3 0 0.7 3 0.5 7 1.7 1 -3.4 2 0.1 2 0.1 3 0.3 1 -0.8 5 -0.4 4 -2.2 6 1.7 3 -0.13 4 -0.65 0.0 -0.1 4 -0.65 0.0 -0.1 Week 8 8 -3.3 3 -2.9 8 -3.9	0 1 0 1 2 8 1 1 3 1 3 1 3 6 4 4 0 2 1 9 Monthi 4 -3 6 1 9 1 9 1 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1 3 1 1 1 1 3 1 1 1 1 1 3 1 1 1 1 1 3 1	1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 y Year 25 32 25 32 11
IBEX DAX CAC MB MB ASE Athens MSC Latam * Ibovespa (Brazil) Methol MSC (DK Europe * Poland Mices (Russia) Bet 100 (Turkey) MSCI DM Asia Shanghai Com (China) Jakata (Indonesia) Banking sector US banka	3.2 9.3 9.3 9.3 9.3 9.3 9.5 7 9.5 64, 46, 46, 46, 46, 46, 46, 2,1 82, 7 3,1 5,2 1,5 2,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1	990 -0. 179 -0. 1879 -0. 1879 -0. 1879 -0. 1841 -0. 4491 0. 207 0. 2027 0. 2036 -0. 214 -0. 443 -0. 115 0.51214 -0. 3300 -0. 3300 15 0.3101 -0. 4. 5.0 -0. 5.0 -0. 5.7 -0. 5.8 -0. 5.9 -0. 5.9 -0. 5.9 -0. 5.9 -0. 5.9 -0. 5.0 -0. 5.0 -0. 5.0 -0. 5.0 -0. 5.9 -0. 2.4 -1.	1 0.1 1 -0.3 0 0.7 3 -0.5 7 1.7 1 -3.4 2 0.1 3 -0.3 5 -0.4 4 -2.2 6 1.7 3 -0.3 0 -0.7 4 -2.2 6 1.7 3 -0.1 4 -0.2 6 1.7 3 -0.3 3 -0.3 9 -3.3 3 -2.9 8 -3.9 9 -1.3 5 -3.3	0 1 0 1 2 8 1 1 3 1 3 1 3 6 4 4 0 2 1 9 Monthi 4 -3 6 1 9 1 9 1 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1 3 1 1 1 1 3 1 1 1 1 1 3 1 1 1 1 1 3 1	1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 y Year 25
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BEX GAC ALT SALE CAC ALT SA	3.3 9.3 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4	990 0.0 990 0.0 997 0.0 997 0.0 997 0.0 997 0.0 997 0.0 997 0.0 997 0.0 997 0.0 997 0.0 903 0.0 903 0.0 903 0.0 903 0.0 903 0.0 903 0.0 904 0.0 905 0.0 905 0.0 905 0.0 907 0.0 908 0.0 907 0.0 908 0.0 907 0.0 908 0.0 909 0.0 909 0.0 909 0.0 909 0.0 909 0.0 909 0.0 909	1 0.1 1 0.1 0 0.2 1 0.1 2 0.1 2 0.1 2 0.1 3 0.2 3 0.2 3 0.2 4 0.2 5 0.4 6 1.7 3 0.2 3 0.1 5 0.4 6 1.7 3 0.2 3 0.1 3 0.1 3 0.2 3 0.1 3 0.2 3 1.2 3 1.2 3 1.1 3 1.2 3 1.1 3 0.5 3 1.1 1 0.4 1 0.4 1 0.7 2 0.5 3 <t< td=""><td>0 1 1 1 2 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 6 4 4 3 3 5 6 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 6 4 4 4 3 3 5 6 6 6 6 4 4 4 2 3 3 3 6 6 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>1 1 1 7 7 6 6 1 1 1 1 7 7 6 6 1 7 7 7 1 1 1 1</td></t<>	0 1 1 1 2 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 6 4 4 3 3 5 6 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 6 4 4 4 3 3 5 6 6 6 6 4 4 4 2 3 3 3 6 6 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 7 7 6 6 1 1 1 1 7 7 6 6 1 7 7 7 1 1 1 1
IBCX ACA ACA ACA ACA ACA ACA ACA A	3.3 9.3.1 9.4.1 9.5.5.1 9.5.5.1.5.1 9.5.5.1.5.1.5.1.5.1.5.1.5.1.5.1.5.1.5.1.	990 900 900 9910 0.0 9910 0.0 9917 0.0 0.0 9910 0.0 9917 0.0 0.0 0.0 0.0 9917 0.0 0.0 0.0 0.0 9910 0.0 0.0 0.0 0.0 9115 0.0 0.0 0.0 0.0 9115 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9100 0.0 0.0 0.0 0.0 9110 0.0 0.0 0.0 0.0 9110 0.0 0.0 0.0 0.0 9110 0.0 0.0 0.0	1 0.11 0 0.3 0 0.5 0 0.7 1 0.4 0 0.7 1 0.4 2 0.1 2 0.1 2 0.1 3 0.2 4 0.2 5 0.4 6 1.7 7 1.7 7 1.7 7 1.7 7 1.7 1.3 0.1 1.3 0.1 1.4 2.2 1.5 0.4 1.4 2.2 1.5 0.4 1.4 2.2 1.5 0.4 1.4 2.2 1.5 0.4 1.4 2.2 1.5 0.4 1.6 0.4 1.7 1.7 1.7 1.7 1.7 1.7 <	0 0 1 1 1 2 2 3 3 3 3 4 4 4 3 3 3 3 4 4 4 4 3 3 3 3 4 4 4 4 3 3 3 3 3 4 4 4 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3	1 1 1 3 7 6 9 9 5 2 2 1 0 1 0 1 5 2 1 1 1 3 8 6 1 1 1 3 8 6 1 1 1 3 1 3 1 3 4 1 3 1 1 3 8 4 3 1 1 1 3 8 4 3 1 1 1 3 1 3 4 1 3 1 1 3 1 3 4 1 3 1 1 3 1 3
IBCX GAC Alterns ACX Alterns ACX Alterns ACX Alterns ACX Alterns MISCI (ACX ACX ALTERNS MISCI (ACX	3.3 9.3.1 9.4.1 9.5	990 0.0 990 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 910 0.0 9115 0.0 9115 0.0 9115 0.0 9115 0.0 9115 0.0 913 0.0 914 0.0 915 0.0 916 0.0 917 0.0 918 0.0 919 0.0 913 0.0 913 0.0 913 0.0 913 0.0 913 0.0 914 0.0 915 0.0 917 0.0 918 0.0 919 </td <td>1 0.1 1 0.1 3 0.3 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 4 0.1 5 0.4 6 0.4 7 2.7 7 3 4.7 2.2 5 0.7 5 0.4 4.2 0.1 5 0.4 6 0.2 5 0.7 3 3.29 3 3.9 3 3.9 10 0.4 10 0.5 11 0.3 12 1.2 13 0.6 14 0.6 15 0.6 16 0.6 17<td>0 1 1 1 2 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 6 4 4 3 3 3 5 6 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 6 4 4 4 2 3 3 3 5 6 6 6 4 4 2 3 3 3 5 6 6 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 3 3 3 5 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>1 1 1 1 7 7 4 5 7 6 5 7 7 7 7 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td></td>	1 0.1 1 0.1 3 0.3 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 3 0.5 4 0.1 5 0.4 6 0.4 7 2.7 7 3 4.7 2.2 5 0.7 5 0.4 4.2 0.1 5 0.4 6 0.2 5 0.7 3 3.29 3 3.9 3 3.9 10 0.4 10 0.5 11 0.3 12 1.2 13 0.6 14 0.6 15 0.6 16 0.6 17 <td>0 1 1 1 2 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 6 4 4 3 3 3 5 6 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 6 4 4 4 2 3 3 3 5 6 6 6 4 4 2 3 3 3 5 6 6 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 3 3 3 5 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1</td> <td>1 1 1 1 7 7 4 5 7 6 5 7 7 7 7 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td>	0 1 1 1 2 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 6 4 4 3 3 3 5 6 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 4 4 4 3 3 5 6 6 6 4 4 4 2 3 3 3 5 6 6 6 4 4 2 3 3 3 5 6 6 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 3 3 3 5 6 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 7 7 4 5 7 6 5 7 7 7 7 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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IBCX GAUSE CALL	3.3 9.3.1 9.4.1 9.5.	990 0.0 990 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 991 0.0 901 0.0 901 0.0 901 0.0 901 0.0 901 0.0 901 0.0 901 0.0 901 0.0 901 0.0 902 0.0 903 0.0 903 0.0 903 0.0 903 0.0 903 0.0 904 0.0 905 0.0 904 0.0 905 0.0 904 0.0 905 0.0 906 0.0 907 0.0 908	1 0.1 1 0.1 0 0.3 0 0.7 1 0.4 0 1.7 1 0.4 2 0.1 2 0.1 3 0.2 2 0.1 3 0.3 3 0.4 4 0.6 3 0.1 3 0.1 3 0.1 3 0.1 3 0.2 4 0.6 3 0.1 3 1.2 3 1.2 3 1.2 3 1.2 3 1.2 3 1.2 3 1.2 3 1.2 3 0.2 4.9 0.4 0 1.3 1 0.4 0 1.2 3	0 0 1 1 2 8 8 11 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 3 6 6 4 4 3 3 6 6 1 1 3 3 6 6 1 1 3 3 6 6 1 1 3 3 6 6 1 1 3 3 6 6 1 1 3 3 6 6 1 3 3 4 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 3 7 7 6 9 9 27 10 10 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Debt markets	(10Y, %, ch	anges in t Daily	ip) Week	Month	Vear
US (2-yr) US	1.23 2.48	1.2 4.8	6.0	2 -8	20 23
GER (2-yr)	-0.70	1.5	11.5 1.3	8	-35
Germany France	0.38	2.4	6.3 8.2	11	-19 -8
Spain Italy	1.48	3.1	7.6	14	-24 44
Portugal	3.88	4.4	-2.6	14	133
Greece Japan (2-yr)	7.07 -0.24 0.08	-2.5 -0.8	14.0 -1.5	-24 -5	-109 -23 -19
Japan Emersing Markets	0.08	3.7 Daily	0.6 Weekly	-19 Monthly	-19 Year
Brazil	10.94	-12.8	-10.1	-83	-547
Chile Colombia	4.20 6.88	-0.6 0.0	0.6 11.2 9.8	-19 -32	-45 -186
Mexico Peru	7.69 6.17	-0.1 -0.2	9.8 -5.7	39 -21	147 -136
Poland	3.70	6.9	13.2	25	54
Russia Turkey	8.26 11.14	7.4 8.0	6.4 -7.0	-32 10	-125 37
India Indonesia	6.48 7.56	2.2	10.3 -9.2	0 -32	37 -125 -126
	k (bp, chang		.9.2	-52	420
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France	48	1.0	1.9	3	11
Italy Portugal	161 350	0.4	3.3 -8.9	4	63 152
Spain	110	0.7	1.3	3	-5
2-yr sovereign spread vs Germany France	14	0.3	0.9	-2	11
Italy	62	0.0	-1.2	-3	26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets	level	Daily	Weekly	Monthly	Year
5-yr so vereign CDS * Brazil	250	5	-1	-34	-243
Chile	84	3	2	0	-47
Colombia Mexico	152 177	4	-2 4	-11 23	-89 5
Peru	108	4	1	1	-79
Venezuela Poland	3,798 71	-10	-17	-102	-2361
Russia	182	2	-1	-1	-122
Turkey China	279 114	0	-15 0	-1 -5	5 6
India Indonesia	118 152	-4	-5	-9	-32 -78
Ris			- 1	-9	-78
Volatilty indicators (%) VIX	level	Daily	Weekly	Monthly	Year
VSTOXX	12 15	-0.9 0.0	7 -9	8 0	-8 -12
EM EFT volatility Index	18	-0.8	-4	-5	-30
Dollar/euro volatility EM FX volatility index	11	-0.6 -0.4	-4	-15 -4	-12 -7
Credit spread (BAA) (bps)	216 74	-4.8	-8	-8	-107
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	0 Weekly	-Z Monthly	7 Year
US	73	0.2	0	-1	-2
EZ UK	108 92	-0.5 -0.1	-5	-8 -2	24 15
Large Spanish	117	-1.2	-6	-8	-20
Medium Spanish Corporate 5y CDS (bps) *	155 level	-0.2 Daily	4 Weekly	Monthly	-5 Year
US Non-financial	152	0.2	0	-1	-2
EZ Non-financial UK Non-financial	100 123	-0.5 0.3	-5	-8 -2	24 -70
Interbank mar	kets (%, che	inges in b			
EONIA Index	level -0.35	Daily 0.00	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m	-0.33	0.00	0.0	0.0	-0.2
Euribor 12m Libor 3m	-0.10 1.03	0.00	0.0	0.0	-0.2 0.4
Libor 12m	1.71	0.01	0.0	0.0	0.5
EZ TED spread 3m	53.6	-3.30	-7.3	-8.7	8.2
Main indices	k markets (100-00-00-0	Monthly	Year
S&P500	2,269	Daily -0.1	Weekly -0.1	0	13
Dow Jones	19,770	-0.2	-0.6	-1	15
Nikkei	19.072	0.9		-2	3
Nikkei FTSE 100	19.072 7,208	0.9 -0.5	-0.3	-2	3 18
Nikkei FTSE 100 EuroStoxx 50	19.072 7,208 3,290	-0.5 -0.1	-0.3 -1.2 0.1	2	18 4
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	19.072 7,208 3,290 9,379 11,597	-0.5 -0.1 -0.1 0.0	-0.3 -1.2 0.1 -0.3 0.7	2 0 0 1	18 4 1 13
Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	19.072 7.208 3.290 9.379 11.597 4.841 19.491	-0.5 -0.1 -0.1 0.0 -0.3 0.7	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7	2 0 0	18 4 1 13 7 -6
Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643	-0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4	2 0 1 0 1 2	18 4 1 13 7 -6 3
Niked FTSE 100 EuroStox 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036	-0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1	2 0 1 0 1 2 8 11	18 4 1 13 7 -6 3 27 52
Nikoi FISE 100 EuroStoxx 50 IBCX DAX CAC MIB ASE Ahrens MSCI Latam * Ibovespa Binati0 Mscbal	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	-0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	2 0 1 0 1 2 8	18 4 1 13 7 -6 3 27
Nikei FISE 100 EuroStoxx 50 IBCX DAX CAC CAC SEG Latam * Boxresp Bitstill Mondol MSCE Latarpes* Poland	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015	-0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4	2 0 1 2 8 11 3 1 4	18 4 1 3 7 6 3 27 52 10 16 12
Nèké FFS 100 EuroStaox 50 IBRX DAX CAC ASA Aftens MSCI Latens MSCI Latens MSCI Catens MSCI Catens MSCI Catens Monicol	19.072 7.208 3.290 9.379 11.597 4.841 19,491 643 75,207 64,036 46,214 4.943 2,015 2,162	-0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 0.5 -0.4	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.2 2.1 7	2 0 1 1 2 8 11 3 1 4 4 ·3	18 4 1 3 7 6 3 27 52 10 16 12 25
Nikid FISE 100 EuroStock 50 BRX DAX MB ASK MB Mach Mach MB	19.072 7.208 3.290 9.379 11,597 4.841 19.491 643 75,207 64,036 64,036 46,214 4.943 2.015 2.162 82,300 715	-0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1	2 0 1 0 1 2 8 11 3 1 4 -3 6 4	18 4 1 3 7 6 3 27 52 10 16 12 25 17 8
Nèké FFS 100 EuroStaox 50 IBRX DAX CAC ASA Aftens MSCI Latens MSCI Latens MSCI Catens MSCI Catens MSCI Catens Monicol	19.072 7.208 3.290 9.379 11.597 4.841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300	-0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.2 2.1 7	2 0 1 0 1 2 8 11 3 1 4 -3 6	18 4 1 13 7 -6 3 27 52 10 16 12 25 17
Noise FISE 100 EwoStock 50 BOX MB AGE MB MB MSCILatam MOSCIME MSCILATAm Sampting Locin (Chinka) Jakarta (Moderska) Bankany aceter	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.6,214 5.2,007,	-0.5 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily	0.3 -1.2 0.1 0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 0.3 -0.4 -2.2 1.7 -0.1 0.3 -0.4 -2.2 1.7 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly	18 4 1 3 7 -6 3 27 52 10 10 16 12 25 17 8 -6 15 Year
Noise FISE 100 EuroStock 50 BICX MIB ASS Affents MIB MIB MID	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 Ievel 115.0 83.7	-0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.3 -1.2 0.1 0.7 0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekly 3.3 -2.9	2 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly 4 -3	18 4 1 3 7 -6 3 27 52 10 16 12 25 25 32
Nikis FISE 100 EuroStock 50 BEX DAX DAX DAX CAL Motocl MSCL Lature * MSCL Microsoft MSCL MICROSOft MICROSOft MSCL MICROSOft MICROSOft MSCL MICROSOft MICROSOft MSCL MICROSOft MICROSOft MSCL MICROSOft MICROSOFT MICROSOFT MICROSOFT MICROSOFT MICROSOFT MICROSOFT MICROSO	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 ievel 115.0	-0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 Daily -0.8	0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 0.6 0.0 Weekly -3.3 -2.9 -3.9	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly -4 -3 -6	18 4 1 3 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25
Nikid FISE 100 EuroStock 50 BGX BGX MB AGA MB MSC Latan MSC BLE Europe* Pelard Mored Russia Simplif Carl (Circle) Beaksong energy Beaksong energy US bank Jalarta fördoresita Jalar	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,034 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9 22,6 42,2	-0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.8 -0.3 -0.8 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekly 3.3 -2.9 -3.9 -1.3 -3.3	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly -4 -3 -6 0 -3	18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 Year 25 32 11 38 34
Noise FISE 100 EuroStock 50 BGX MB ASS Affensis MBG Classism Boorepaid Bine@it MB MGC Internet Boorepaid Bine@it BASC Marking BASC Marking BASC Marking BASC Marking BASC Marking BASC Marking Baschard Controls Jamping Controls Baschard Contre Baschard Controls	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 10,209 115,0 83,7 56,9 22,6 42,2 231,9 10,072 10,207 10,200	-0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.4 -0.3 -0.5 -0.5	0.3 -1.2 1.0 0.1 0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekky -3.3 -2.9 -3.9 -1.3 -3.3 -3.9 -1.3 -3.3 -0.5	2 0 1 2 8 11 3 1 4 -3 6 4 4 0 2 Monthly -6 0	18 4 1 13 7 6 3 27 52 10 16 25 17 12 25 17 8 6 15 7 6 15 25 32 11 38 34 34 31 -3
Nikis FISE 100 EuroStock 50 BEX DAX DAX DAX DAX Mark MSC Interns MSCL Laterns Mochel MSCL ME Encope* Peaked Diaters (Marchan) Balabarts (Marchanes) Balabarts (Marchanes) </td <td>19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 64,03 46,214 46,214 46,214 46,214 46,214 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9 22,6 42,2 231,9 101,9 55,8</td> <td>-0.5 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.1 -0.1 -0.5 -0.1 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.5 -0.1 -0.2 -0.3 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.3 -1.2 0.1 0.3 0.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.0 0.1 0.3 -0.5 -1.7 -3.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>2 0 1 2 8 3 1 3 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3 -5 -1 -3</td> <td>18 4 1 13 7 52 10 16 12 25 17 8 6 15 <u>Year</u> 25 32 11 38 34 31 -3 17</td>	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 64,03 46,214 46,214 46,214 46,214 46,214 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9 22,6 42,2 231,9 101,9 55,8	-0.5 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.1 -0.1 -0.5 -0.1 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.5 -0.1 -0.2 -0.3 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.3 -1.2 0.1 0.3 0.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.2 0.1 0.3 -0.8 -0.4 -2.0 0.1 0.3 -0.5 -1.7 -3.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 2 8 3 1 3 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3 -5 -1 -3	18 4 1 13 7 52 10 16 12 25 17 8 6 15 <u>Year</u> 25 32 11 38 34 31 -3 17
Noise FISE 100 EuroStock 50 BGX MB ASS Affensis MBG Classism Boorepaid Bine@it MB MGC Internet Boorepaid Bine@it BASC Marking BASC Marking BASC Marking BASC Marking BASC Marking BASC Marking Baschard Controls Jamping Controls Baschard Contre Baschard Controls	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 10,209 115,0 83,7 56,9 22,6 42,2 231,9 10,072 10,207 10,200	0.5 0.1 0.0 0.3 0.7 0.7 0.1 0.7 0.2 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.8 0.3 0.4 0.8 0.0 0.1 1.5 0.0 1.5 0.0 1.5 0.0 1.0 0.3 0.7 0.1 0.1 0.2 0.3 0.7 0.1 0.1 0.2 0.3 0.7 0.7 0.1 0.2 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 -1.2 1.0 0.1 0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekky -3.3 -2.9 -3.9 -1.3 -3.3 -3.9 -1.3 -3.3 -0.5	2 0 1 1 2 8 1 1 3 1 4 -3 6 4 4 0 2 Monthly -4 -3 -6 0 -3 -5 -1	18 4 1 13 7 -6 3 27 52 10 16 25 17 8 -6 15 25 32 46 15 25 32 25 32 11 38 34 34 31 -3
Nikis Nikis FISE 100 EuroStock 50 EuroStock	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115,0 83,7 5,59 22,6 42,2 23,19 101,9 59,8 12,4 47,7 13,3	0.5 0.1 0.0 0.3 0.7 0.7 0.1 0.7 0.2 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.8 0.3 0.4 0.8 0.0 0.1 1.5 0.0 1.5 0.0 1.5 0.0 1.0 0.3 0.7 0.1 0.1 0.2 0.3 0.7 0.1 0.1 0.2 0.3 0.7 0.7 0.1 0.2 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	03 -12 01 0.1 0.7 0.5 1.7 1.7 3.4 2.0 0.1 0.3 0.8 0.4 0.4 2.2 1.7 1.0 1.1 0.6 0.0 0.0 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 1 1 2 8 8 1 1 3 1 3 1 4 3 6 4 4 0 2 2 Monthly 4 4 3 6 6 4 3 3 5 5 -1 -3 3 4 2 -3 3	18 4 1 13 7 6 3 3 27 52 27 52 10 16 12 25 17 8 6 52 17 7 8 6 52 10 16 15 7 7 8 6 32 11 32 32 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikis Nikis FISE 100 EuroStrock 50 EuroStroc	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 1026 115,0 83,7 56,9 22,6 42,2 231,9 101,9 59,8 22,6 42,2 231,9 101,9 59,8 12,4 17,3 3,2 5,5 7 3,5 7 3,5 7 3,5 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 7 7 5,5 5,5	0.5 0.1 0.1 0.0 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.5 0.4 0.5 0.4 0.6 0.3 0.4 0.6 0.3 0.0 0.4 0.5 0.1 0.5 0.1 0.5 0.4 0.5 0.3 0.0 0.0 0.3 0.0 0.0 0.3 0.0 0.3 0.0 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 -1.2 0.1 0.7 0.5 1.7 0.5 1.7 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 1 1 2 8 8 1 1 3 1 4 4 3 6 4 0 2 2 Monthly 4 4 3 -6 0 2 2 3 -6 0 3 -5 -1 -3 4 2 -3 0 -3	18 4 1 13 7 6 3 27 27 20 16 15 27 10 16 12 25 32 25 32 25 32 11 38 4 31 33 4 31 17 7 7 7 9 9 10
Nikis Nikis FISE 100 EuroStook 50 EuroStook	19,072 7,208 3,290 9,379 11,597 11,597 4,841 19,491 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 2,162 82,300 715 5,101 5,299 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 83,7 115,0 84,0 115,0 84,0 115,	0.5 0.1 0.0 0.3 0.7 0.7 0.1 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.0 1.0 0.5 0.4 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.7 0.5 1.7 0.5 1.7 0.7 0.5 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2 0 1 1 2 8 8 11 3 1 1 4 4 3 6 6 4 0 2 2 8 Morthly 6 4 -3 6 0 7-3 -5 -1 -3 4 -2 3 0 0 0 0 2 0 2 0 1 1 1 2 8 8 8 9 1 1 1 2 8 9 9 1 1 1 2 8 8 9 9 1 1 1 2 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	18 4 1 13 7 6 3 27 52 10 16 12 25 25 32 11 17 8 6 15 32 25 32 11 17 8 8 4 4 31 33 34 17 7 7 9 18
Nikid FISE 100 EuroStock 50 Electronic 50 Electronic 50 Electronic 50 Mill Mill Mill Mill Mill Mill Mill Mil	19,072 7,208 3,290 9,379 11,597 4,841 15,949 1 4,841 4,841 4,949 1 4,949 1 4,949 1 4,949 1 4,949 1 4,949 1 2,015 2,015 2,015 2,015 2,015 2,015 2,015 2,015 3,010 1 5,09 50,8 3,010 1 15,00 83,7 0,15,09 50,8 1,00 1 15,00 12,2 4 1,00 12,2 1 15,00 12,00 1	-0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.3 -0.4 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.1 -0.0 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 1.2 0.1 0.3 0.7 0.5 1.7 3.4 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 8 11 3 1 4 4 3 6 6 4 0 2 2 3 3 6 4 4 0 2 8 4 4 3 3 6 4 3 3 5 5 5 -1 -3 3 4 2 3 3 4 2 3 4 4 2 3 4 4 4 3 3 4 4 4 3 3 5 5 5 5 5 5 5 5 5	18 4 1 1 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 11 38 34 31 -17 17 17 18 -6 15 17 17 17 17 10 12 15 10 10 12 15 10 10 12 15 10 10 12 15 15 17 17 17 17 17 17 17 17 17 17
Nikis Nikis FISE 100 ErecStock 50 ErecStock	19,072 7,208 3,290 9,379 11,597 4,841 19,491 642 74,207 64,034 4,6214 4,943 2,015 2,162 82,300 715 3,101 5,299 1,150 82,300 715 3,101 15,00 82,300 715 3,101 15,00 82,300 715 3,101 15,00 82,300 715 3,101 5,000 715 3,101 5,000 715 3,100 715 3,100 715 3,100 715 3,100 715 3,100 715 7,0000 7,0000 7,0000 7,0000 7,0000 7,0000 7,00000000	0.5 0.1 0.1 0.0 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.4 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.0 0.4 0.3 0.0 0.5 0.1 0.1 0.5 0.1 0.4 0.3 0.0 0.4 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.3 0.7 0.5 1.7 3.4 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 11 1 3 1 3 1 4 4 3 6 4 4 0 2 2 Monthly 4 -3 -5 -1 -3 4 2 -3 -3 -2 -3 -3 -2 1	18 4 1 1 7 -6 3 27 27 27 20 10 16 12 25 17 8 -6 12 25 17 8 -6 12 25 27 10 10 12 25 27 10 10 12 25 27 10 10 12 25 27 27 27 27 27 25 27 25 25 27 25 25 25 25 25 25 25 25 25 25
Nikis Nikis FISE 100 EuroStrock 50 EuroStroc	19.072 7,206 3,290 9,379 91,597 4,207 9,379 91,597 4,547 4,557 4,557 4,557 4,557 4,557 4,577 4,557 4,577 4,5	-0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	2 0 0 1 0 1 2 8 8 1 1 2 8 1 1 4 3 1 4 4 3 1 1 4 4 3 6 6 4 0 2 2 8 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	18 4 4 1 1 7 6 3 27 52 52 10 16 12 25 22 17 7 8 6 15 22 7 7 9 9 41 8 34 31 33 4 31 17 7 7 7 9 9 9
Noko Noko FISE 100 EuroStock 50	19.072 7,208 3,290 9,379 91,597 7,208 3,290 9,379 91,597 4,841 19,491 19,491 19,491 19,491 20,457 4,451 20,457 4,451 20,457 4,529 92,26 4,22 231.9 21,50 483,7 2,55 9 22,6 115,0 483,7 2,55 9 12,24 4,57 2,57 9,58 4,57 4,57 2,57 9,58 6,57 9,51 2,59 10,19 5,59 5,59 5,59 5,59 5,59 5,59 5,59 5	0.5 0.1 0.1 0.0 0.3 0.7 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.4 0.5 0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.4 0.6 0.8 0.0 0.5 0.1 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 0.5 1.7 0.7 0.1 0.3 0.8 0.8 0.4 0.2 0.3 0.8 0.4 0.4 0.2 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 2 8 8 1 1 3 1 4 4 3 1 4 4 3 6 6 4 0 2 2 8 0 0 3 -3 -6 0 0 2 4 -3 -6 0 3 -3 -6 -6 1 2 2 1 1 1 3 1 1 2 2 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	18 4 1 1 3 7 6 3 2 7 7 6 3 2 7 10 16 12 2 5 2 5 2 10 16 12 2 5 2 15 2 7 7 9 9 15 2 7 9 2 2 5 2 15 2 15 2 10 16 16 13 17 7 6 3 2 7 7 6 3 2 7 7 8 2 7 7 7 8 2 7 7 7 8 7 8
Noise FISE 100 EuroStock 50 Electronic 50 El	19.072 (3.28) 3.290 (3.27) 11.597 (3.26) (3.27) (3.27) 11.597 (3.27) 11.597 (3.27) 11.597 (3.27) 11.50 (3.27) 12.62 (3.27) 11.50 (3.2	0.5 0.1 0.1 0.0 0.3 0.7 0.1 0.3 0.7 0.1 0.2 0.3 0.4 0.3 0.5 0.4 0.5 0.4 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.7 0.1 0.0 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.5 1.7 0.5 1.7 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 2 8 1 1 3 1 2 8 4 4 3 1 1 3 1 3 1 3 4 4 4 3 6 6 0 2 2 3 5 5 1 1 3 3 6 0 3 3 5 5 1 1 1 3 1 2 2 2 2 3 3 6 0 1 1 1 2 2 3 3 1 1 1 3 3 1 1 1 3 3 3 4 3 1 3 3 4 3 1 1 3 3 3 4 3 1 3 3 4 3 3 4 3 3 4 3 1 1 3 3 3 4 3 4	18 4 1 1 3 7 6 3 27 52 52 10 16 12 25 16 15 25 25 10 16 15 25 25 20 16 16 15 25 232 11 10 8 34 31 3. 3 4 17 7 9 9 9 2 15 2 7 7 9 2 2 5 2 5 2 7 7 7 8 3 2 7 7 8 3 2 7 9 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2
Nikis Nikis FISE 100 EuroStrock 50 EuroStroc	19.072 7,208 3,290 9,379	0.5 0.1 0.1 0.1 0.0 0.3 0.7 0.3 0.3 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.0 0.5 0.3 0.0 0.3 0.0 0.5 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.0 0.4 0.0 0.2 0.2 0.3 0.0 0.4 0.0 0.2 0.2 0.3 0.0 0.3 0.7 0.1 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.1 0.3 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 8 1 1 1 3 1 4 3 6 4 4 0 2 2 Morethly 4 4 3 -6 0 0 -3 -5 -5 -1 -3 4 4 -2 2 1 1 4 -3 -3 -0 1 2 2 2 2 3 -1 2 3 -1 1 1 3 -2 2 3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	18 4 1 13 7 6 3 27 5 20 10 16 12 25 17 8 4 5 17 7 8 4 5 15 17 8 4 5 15 17 17 17 17 17 9 9 18 10 10 12 25 12 11 13 13 12 7 12 10 10 12 12 12 12 13 13 12 7 12 12 12 10 10 12 12 12 12 12 12 12 12 12 12 12 12 12
Neke Selection Selection Neke Selection Select	19.072 7,208 3,290 9,379 91,1597 7,208 3,290 9,379 91,1597 4,841 19,4001 19,40001 19,40001 19,40001 19,40001 19,40001 19,40001 19,40001 19,40001 19,40001 19,40001 19,4000000000000000000000000000000000000	0.5 0.1 0.1 0.1 0.0 0.3 0.7 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.1 0.3 0.7 5 5.7 1.4 0.1 0.3 0.3 0.3 0.4 0.3 0.3 0.4 0.4 0.2 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 2 8 8 11 3 1 3 1 3 3 1 3 3 1 3 3 1 1 3 3 4 3 6 6 4 0 2 2 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	18 4 1 13 7 6 3 27 52 27 10 16 12 25 32 11 12 25 32 11 38 6 15 25 32 11 38 34 31 34 31 34 31 34 31 34 31 34 31 34 31 34 31 34 34 31 34 34 34 34 34 34 34 34 34 34 34 34 34
Nikis Nikis FISE 100 EuroStock 50 EuroStock	19.072 7,208 3,290 9,379	0.5 0.1 0.1 0.1 0.0 0.3 0.7 0.3 0.7 0.1 0.5 0.2 0.3 0.4 0.4 0.6 0.3 0.6 0.3 0.0 0.0 0.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.3 0.7 0.5 1.7 0.5 1.7 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 3 1 3 1 3 1 3 1 3 4 4 0 2 2 4 0 0 2 3 3 6 6 4 0 0 2 3 3 6 6 3 3 5 5 1 1 3 3 6 7 4 4 0 2 2 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9	18 4 1 13 7 6 3 27 52 10 16 12 25 32 11 38 6 15 7 25 32 11 38 6 15 7 9 10 45 1 31 34 31 -3 32 15 7 -9 2 15 7 -9 2 15 7 -7 9 15 7 -7 9 2 2 15 7 -7 4 63 63 18
Noko Noko FISE 100 EuroStock 50	19.072 7,208 3,290 9,379	0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.5 0.3 0.4 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.1 0.3 0.7 0.5 0.5 1.7 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 3 3 1 3 3 1 3 4 4 3 6 4 4 3 6 4 4 3 6 4 4 3 6 4 3 3 6 4 3 3 6 3 3 3 3	18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 4 6 15 17 8 4 6 15 17 8 4 15 17 17 17 17 17 18 19 19 10 12 10 10 12 10 10 12 10 10 12 10 10 10 10 10 10 10 10 10 10
Nevior FISE 1000 EverStores, SO EveStores, SO EveStores, SO MB MB MB MB MB MB MB MB MB MB MB MB MB	19.072 7,208 3.290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,371	0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.7 0.1 0.7 0.7 0.1 0.2 0.3 0.4 0.4 0.3 0.3 0.4 0.4 0.4 0.3 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.3 0.4 0.4 0.5 0.3 0.4 0.5 0.3 0.4 0.5 0.3 0.4 0.5 0.3 0.4 0.5 0.3 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.3 0.7 0.5 1.7 0.5 1.7 0.5 0.5 1.7 0.5 0.3 0.4 0.4 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 11 3 3 1 4 4 3 6 6 4 0 2 2 3 6 0 0 3 3 4 4 2 3 0 0 0 1 1 4 4 3 6 6 6 7 3 3 4 2 2 3 0 0 2 2 3 3 4 4 3 3 1 1 4 4 4 3 3 6 6 6 7 1 1 3 7 3 7 1 1 3 7 3 7 1 1 3 7 3 7 4 7 4 7 4 7 7 7 7 7 7 7 7 7 7 7	18 4 1 13 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 32 11 18 6 15 22 17 8 6 15 23 25 10 10 12 25 25 20 10 12 25 25 10 10 12 25 25 10 10 12 25 25 10 10 12 25 25 20 10 12 25 25 20 10 12 25 20 10 12 25 20 25 20 10 10 12 25 20 10 10 12 25 20 20 10 10 12 25 20 20 10 10 10 25 20 20 10 10 10 25 20 20 20 10 10 10 25 20 20 20 20 20 20 20 20 20 20
Nöxig Fisz 100 EveStors 0 EveStors 0 Nöxig Nöxig Möl Latan Nöxig Möl Catan Nöxig Börgen Gittell Nöxig Möl Catan Nöxig Börgen Gittell Nöxig Statut Nöxig Statut Nöxig Statut Statut <td>19.072 7208 3.2909 1.5097 4.541 1.5097 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.54 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.</td> <td>0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.1 0.3 0.3 0.5 0.4 0.5 0.4 0.5 0.4 0.6 0.3 0.5 0.4 0.6 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>0.3 1.2 0.1 1.2 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>2 0 0 1 1 2 8 11 3 1 4 3 6 4 4 3 6 4 4 3 6 6 4 3 5 6 1 4 3 3 5 7 2 1 1 4 3 3 5 3 3 5 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 4 1 1 3 3 5 5 6 1 1 3 3 5 6 1 1 3 3 5 6 1 4 3 3 5 6 1 1 3 7 1 4 3 3 5 6 6 6 7 4 9 7 7 1 7 8 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7</td> <td>18 4 1 13 7 6 3 27 52 10 16 27 52 10 16 12 25 32 25 32 25 32 25 32 33 10 16 12 25 32 25 32 10 16 12 25 32 25 32 10 10 12 25 32 10 10 12 25 25 25 25 25 25 25 25 25 2</td>	19.072 7208 3.2909 1.5097 4.541 1.5097 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.54 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.	0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.1 0.3 0.3 0.5 0.4 0.5 0.4 0.5 0.4 0.6 0.3 0.5 0.4 0.6 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 2 8 11 3 1 4 3 6 4 4 3 6 4 4 3 6 6 4 3 5 6 1 4 3 3 5 7 2 1 1 4 3 3 5 3 3 5 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 4 1 1 3 3 5 5 6 1 1 3 3 5 6 1 1 3 3 5 6 1 4 3 3 5 6 1 1 3 7 1 4 3 3 5 6 6 6 7 4 9 7 7 1 7 8 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7	18 4 1 13 7 6 3 27 52 10 16 27 52 10 16 12 25 32 25 32 25 32 25 32 33 10 16 12 25 32 25 32 10 16 12 25 32 25 32 10 10 12 25 32 10 10 12 25 25 25 25 25 25 25 25 25 2
Nikis FISE 100 EveStoro, SO EveStoro, SO EveStoro, SO ROW Mill Mill Mill More Towns More Towns <	19.072 7208 7,208 3.290 9,379 9,379 9,479 19,471 19,441 19,441 643 9,441 643 19,441 643 19,441 643 19,441 643 19,441 64,045 21,529 19,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 21,529 10,19 22,529 23,529 24,529 2	0.5 0.7 0.1 0.1 0.0 0.0 0.0 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 1.3 0.3 0.7 1.7 1.7 1.4 0.3 0.5 1.7 1.7 1.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 11 3 3 1 4 4 3 6 6 0 2 2 3 3 4 4 3 3 6 0 0 2 2 3 3 3 4 4 3 3 6 6 0 2 2 3 3 3 4 4 3 3 6 6 6 0 2 2 3 3 3 5 5 5 3 4 3 3 3 3 4 4 4 3 3 6 6 6 0 2 2 8 8 8 8 8 8 8 8 8 8 8 8 9 8 8 8 8 8	18 4 1 13 13 7 6 3 7 52 7 52 7 7 8 6 12 25 16 16 17 7 34 31 34 34 34 31 17 7 9 9 18 10 10 45 1 1 25 7 18 10 445 1 1 32 2 2 1 43 43 13 10 45 1 3 1 43 43 16 7 7 43 7 7 7 7 7 7 7
Nöxig Fisz 100 EveStors 0 EveStors 0 Nöxig Nöxig Möl Latan Nöxig Möl Catan Nöxig Börgen Gittell Nöxig Möl Catan Nöxig Börgen Gittell Nöxig Statut Nöxig Statut Nöxig Statut Statut <td>19.072 7208 3.2909 1.5097 4.541 1.5097 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.54 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.</td> <td>0.5 0.7 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.3 1.2 1.2 0.1 0.3 0.7 0.5 1.7 0.5 0.5 0.3 0.8 0.8 0.3 0.8 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.4 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3</td> <td>2 0 0 1 1 2 8 8 1 1 3 3 6 4 3 3 6 4 4 3 6 6 0 2 2 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 5 1 1 3 3 3 5 5 1 1 3 3 3 5 6 6 0 0 2 2 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9</td> <td>18 4 1 13 7 6 3 27 52 10 16 12 25 11 17 7 3 31 33 31 33 31 34 31 37 7 17 17 17 17 17 17 17 7 9 18 10 -45 13 31 32 15 7 9 2 15 7 9 2 15 7 17 17 17 14 6 4 6 37 7 9 2 15 7 17 17 17 17 17 7</td>	19.072 7208 3.2909 1.5097 4.541 1.5097 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.541 4.54 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.	0.5 0.7 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 0.3 0.7 0.5 1.7 0.5 0.5 0.3 0.8 0.8 0.3 0.8 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.4 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 0 0 1 1 2 8 8 1 1 3 3 6 4 3 3 6 4 4 3 6 6 0 2 2 4 4 3 3 5 5 1 1 3 3 4 4 3 3 5 5 1 1 3 3 3 5 5 1 1 3 3 3 5 6 6 0 0 2 2 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9	18 4 1 13 7 6 3 27 52 10 16 12 25 11 17 7 3 31 33 31 33 31 34 31 37 7 17 17 17 17 17 17 17 7 9 18 10 -45 13 31 32 15 7 9 2 15 7 9 2 15 7 17 17 17 14 6 4 6 37 7 9 2 15 7 17 17 17 17 17 7
Noise FSE 100 EveStoro, SO BES BOX MARC MAR <td>19.072 7208 7208 7208 7208 7208 7208 7208 7208</td> <td>0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3</td> <td>0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.3 0.8 0.4 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4</td> <td>2 0 0 1 1 2 8 8 1 1 3 3 4 4 4 3 3 6 6 6 7 4 4 3 6 6 6 7 7 7 7 8 8 8 8 7 8 7 8 7 8 7 8 7</td> <td>188 4 1 13 7 6 5 27 27 27 27 27 27 27 27 27 27</td>	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.3 0.8 0.4 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 3 3 4 4 4 3 3 6 6 6 7 4 4 3 6 6 6 7 7 7 7 8 8 8 8 7 8 7 8 7 8 7 8 7	188 4 1 13 7 6 5 27 27 27 27 27 27 27 27 27 27
Nede FSE 100 EveStores 50 EveStores 50 EVESTORES 100 AGE AGE AGE AGE AGE AGE AGE AGE	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.7 0.1 0.1 0.0 0.0 0.7 0.1 0.0 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 1.2 0.1 1.3 0.7 1.7 0.5 1.7 0.5 1.7 0.5 0.3 0.8 0.3 0.8 0.4 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.3 0.3 0.3 0.8 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 1 1 1 3 1 4 3 3 1 1 4 3 3 3 1 3 3 3 4 4 3 3 5 4 0 2 2 3 3 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	18 4 1 13 13 7 6 3 27 52 27 7 16 12 17 7 8 6 15 22 16 15 7 8 31 34 31 3 10 13 34 31 10 145 1 13 10 145 1 13 10 145 1 13 10 43 11 3 12 7 13 13 14 63 17 7 2 16 3 3
Neid FSE 100 EreStood EreStood FSE 100 EreStood BSE 01 CAC ACA CAC CAC ACA CAC CAC ACA CAC	19.072 720800 700 7000 70	0.5 0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.3 1.12 0.1 0.3 0.7 1.2 0.3 0.7 1.7 1.4 0.0 0.1 1.7 1.7 0.0 0.0 0.3 0.3 0.4 0.4 2.2 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 0 1 1 2 1 1 1 3 1 1 1 3 3 1 1 1 3 3 3 4 4 3 6 4 0 2 2 3 3 5 1 1 1 3 3 4 4 3 3 6 4 1 3 3 3 5 3 3 4 4 3 3 5 4 1 1 1 1 2 2 3 3 1 1 1 1 2 3 3 3 3 3 3 3	18 4 1 13 7 4 3 7 5 2 2 2 2 2 10 16 12 2 2 2 2 10 16 12 2 2 2 2 2 2 2 2 2 2 2 2 2
Neid Seider Seid	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.1 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.0 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 1 1 1 2 3 1 1 4 3 3 6 4 0 2 4 3 3 1 4 4 3 6 4 4 0 2 2 2 4 3 3 5 5 -1 3 4 4 2 2 3 3 5 2 2 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	188 4 1 13 7 6 3 7 7 7 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2
Neid Seid Seid Seid Seid Seid Seid Seid S	19.072 7208 7,208 7,208 7,208 7,208 7,208 7,208 7,208 7,208 7,208 7,208 7,208 7,209 7,209 7,209 7,209 7,209 7,209 7,209 7,20 7,20 7,20 7,20 7,20 7,20 7,20 7,20	0.5 0.5 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.3 1.12 0.1 0.3 0.5 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 1 2 8 1 1 3 3 6 6 0 2 2 8 4 3 3 6 0 2 3 3 3 4 4 3 6 0 0 3 3 3 4 4 3 4 6 0 0 3 3 3 3 4 4 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 2 1 1 1 1 3 3 6 0 0 0 2 3 3 3 3 3 3 4 4 2 2 1 1 1 1 3 3 6 0 0 0 2 3 3 3 3 3 4 4 2 2 1 1 1 1 1 3 3 3 3 3 3 4 4 2 2 3 3 3 3 3 4 4 4 2 2 3 3 3 3	188 4 1 13 7 6 3 7 7 7 7 7 7 7 7 7 7 7 7 7
Naka FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC CAC ASE Aferson Motod	19.072 720800 720800 72080 72080 72080 72080 72080 72080 72080 72080 720	0.5 0.5 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.3 1.12 0.1 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.0 0.0	2 0 0 1 1 1 2 8 3 6 4 3 3 6 0 2 2 2 3 4 4 3 6 0 2 2 3 3 6 0 3 3 4 4 3 6 0 0 3 3 5 5 3 4 4 4 3 6 0 0 0 2 2 1 1 1 1 3 1 1 1 3 3 6 0 0 0 2 2 3 3 6 0 0 0 1 1 1 1 3 3 6 0 0 0 0 2 2 1 1 1 3 3 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	188 4 1 1 1 2 2 10 6 3 2 2 2 10 6 3 2 2 2 2 10 6 12 2 2 2 10 6 12 2 2 2 10 6 12 2 2 2 10 6 12 2 2 2 2 2 2 2 2 2 2 2 2 2
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Neid Seid Seid Seid Seid Seid Seid Seid S	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0	0.3 1.12 0.1 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 8 1 1 1 1 1 4 3 1 1 1 4 3 3 6 4 4 3 6 4 7 2 2 Morelly 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	18 4 1 1 1 1 27 2 10 1 27 2 10 1 22 2 11 2 23 2 24 1 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 34 35 7 9 10 10 10 11 31 32 2 12 1 4 4 131 3 14 4 4 3 3 3 9 9 2 10 <t< td=""></t<>
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Noid FSE 100 EveStoro, SO EveStoro, SO ROX ROX <t< td=""><td>19.072 7208 7208 7208 7208 7208 7208 7208 7208</td><td>0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>0.3 1.2 1.2 0.1 1.2 0.5 1.2 0.5 0.5 0.7 1.5 1.5 0.2 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>2 0 0 0 1 1 2 8 1 1 1 3 3 4 4 3 6 6 6 0 0 2 2 8 8 1 1 1 3 3 4 4 3 6 6 6 0 0 2 2 8 8 1 1 1 1 3 3 4 4 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 6 6 6 0 2 8 8 8 6 6 6 0 2 8 8 8 6 9 2 8 8 8 6 9 2 8 8 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9</td><td>18 4 4 1 13 7 6 3 27 52 25 25 25 25 25 25 25 25 25 25 25 25</td></t<>	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 1.2 0.1 1.2 0.5 1.2 0.5 0.5 0.7 1.5 1.5 0.2 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 0 1 1 2 8 1 1 1 3 3 4 4 3 6 6 6 0 0 2 2 8 8 1 1 1 3 3 4 4 3 6 6 6 0 0 2 2 8 8 1 1 1 1 3 3 4 4 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 6 6 6 0 2 8 8 8 6 6 6 0 2 8 8 8 6 9 2 8 8 8 6 9 2 8 8 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9	18 4 4 1 13 7 6 3 27 52 25 25 25 25 25 25 25 25 25 25 25 25
Nedi Selection S	19.072 7208 7208 7208 7208 7208 7208 7208 7208	0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.12 1.12 0.1 0.1 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 3 3 1 3 1 3 3 3 3 3 3 3 4 4 3 3 6 6 6 6 6 6 6 6 6	18 4 4 1 1 7 6 3 27 4 3 27 4 25 7 12 25 12 25 12 12 25 12 12 12 12 12 12 12 12 12 12
Neds FSE 100 EveStoreS 0 EveStoreS 0 EveStoreS 0 ASS Afters ASS Afters	19.072 720800 700 7000 70	0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 1.2 0.1 1.2 0.5 1.2 0.5 0.5 0.7 1.5 1.5 1.7 1.7 1.7 1.7 1.7 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 0 1 1 2 8 1 1 1 3 3 3 3 4 4 3 6 6 0 0 2 2 8 1 1 1 4 3 3 5 6 6 0 0 2 2 8 1 1 1 4 3 3 3 3 3 5 6 6 6 0 0 2 2 8 1 1 1 4 3 3 5 6 6 6 0 0 2 8 1 1 1 3 3 3 5 6 6 6 0 2 8 1 1 1 3 3 5 6 6 6 0 0 2 8 1 1 1 3 3 5 6 6 6 0 0 2 8 1 1 1 3 3 5 6 6 6 0 0 2 8 1 3 3 5 6 6 6 0 0 2 7 3 3 5 6 6 6 0 0 3 3 5 6 6 6 0 0 2 7 3 3 5 6 6 6 0 0 3 3 5 7 3 3 3 5 6 6 6 0 0 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 3	18 4 1 1 1 2 7 2 5 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2
Note FSE 100 AG AG AG MB MSC Latar MSC INT MSC INT MSC INT Stort Stor Stort	19.072 7208 7208 7208 7208 7208 7208 7208 7208	-0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.2 -0.2 -0.3 -0.4 -0.4 -0.5 -0.4 -0.6 -0.8 -0.8 -0.3 -0.4 -0.4 -0.1 -0.3 -0.1 -0.3 -0.1 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.5 -0.6 -0.5 -0.6 -0.5 -0.6 -0.5 -0.6 -0.5 -0.6 -0.2 -0.4 -0.4 -0.5 -0.6 -0.6 -0.2 -0.7 -0.4 -0.8 <td>0.3 1.12 1.12 0.1 1.12 0.1 0.1 0.1 0.7 0.7 1.7 1.7 1.7 0.1 0.1 0.3 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>2 0 0 0 1 1 2 8 1 1 3 3 3 4 3 3 6 6 6 0 2 2 4 3 3 6 6 0 2 2 4 3 3 3 3 4 3 3 6 6 6 0 2 2 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 3 6 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3</td> <td>18 4 1 13 7 52 52 52 52 52 52 52 52 52 52 52 52 52</td>	0.3 1.12 1.12 0.1 1.12 0.1 0.1 0.1 0.7 0.7 1.7 1.7 1.7 0.1 0.1 0.3 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 0 1 1 2 8 1 1 3 3 3 4 3 3 6 6 6 0 2 2 4 3 3 6 6 0 2 2 4 3 3 3 3 4 3 3 6 6 6 0 2 2 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 3 6 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 2 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	18 4 1 13 7 52 52 52 52 52 52 52 52 52 52 52 52 52
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Debt markets	(10Y, %, ch	anges in t Daily	ip) Week	Month	Vear
US (2-yr) US	1.23 2.48	1.2 4.8	6.0	2 -8	20 23
GER (2-vr)	-0.70	1.5	11.5 1.3	8	-35
Germany France	0.38	2.4 3.4	6.3 8.2	11	-19 -8
Spain Italy	1.48	3.1 2.8	7.6	14 15	-24 44
Portugal Greece	3.88	4.4	-2.6 14.0	14	133
Janan (2-yr)	-0.24	-0.8	.15	-5	-23
Japan Emerging Markets	0.08 level	3.7 Daily	0.6 Weekly	-19 Monthly	Year
Brazil Chile	10.94 4.20	-12.8 -0.6	-10.1 0.6	-83 -19	-547 -45
Colombia Mexico	6.88 7.69	0.0 -0.1	11.2 9.8	-32 39	-186 147
Peru	6.17	-0.2	-5.7	-21	-136
Poland Russia	3.70 8.26	6.9 7.4	13.2 6.4 -7.0	25 -32	54 -125
T urkey India	11.14 6.48	8.0 2.2	10.3	10	37 -125
Indonesia	7.56 k (bp, chang	4.1	-9.2	-32	-126
Developed Markets	level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	48	1.0	1.9	3	11
Italy	161	0.4	3.3	- 4	63
Portugal Spain	350 110	2.0 0.7	-8.9 1.3	3	152 -5
2-yr sovereign spread vs Germany France	14	0.3	0.9	-2	11
Italy	62	0.0	-1.2	-3	26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	250	5	-1	-34	-243
Chile Colombia	84 152	3	-2	-11	-47 -89
Mexico Peru	177 108	8 4	4	23 1	5 -79
Venezuela	3,798	-10	-17	-102	-2361
Poland Russia	71 182	0	-4	-8	-2 -122
Turkey China	279 114	0	-15 0	-1	5 6
India	118	-4	-5	-9	-32
Indonesia	152 k indicators	0	-1	-9	-78
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 15	-0.9 0.0	7 -9	8	-8 -12
EM EFT volatility Index Dollar/euro volatility	18	-0.8 -0.6	-4	-5 -15	-30 -12
EM FX volatility index	11	-0.4	-4	-4	-7
Credit spread (BAA) (bps) US bonds volatility index	216 74	-4.8 0.0	-8 0	-8 -2	-107
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	Year
US EZ	73 108	0.2 -0.5	-5	-1 -8	-2 24
UK Large Spanish	92 117	-0.1	-3 -6	-2 -8	15 -20
Medium Spanish	155	-0.2	4	1	-5
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.2	Weekly 0	Monthly -1	Year -2
EZ Non-financial	100	-0.5	-5	-8	24
UK Non-financial Interbank mar	123 kets (%, cha	0.3 inges in bj	0))	-2	-70
EONIA Index	level -0.35	Daily	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m	-0.33	0.00	0.0	0.0	-0.2
Euribor 12m Libor 3m	-0.10 1.03	0.00	0.0	0.0	-0.2 0.4
Libor 12m	1.71	0.01	0.0	0.0	0.5
EZ TED spread 3m	53.6 k markets (-7.3	-8.7	8.2
Main indices	level	Daily	Weekly -0.1	Monthly	Year
S&P500	2,269	-0.1	-0.1	0	13
Dow Jones Nikkei	19,770 19,072	-0.1 -0.2 0.9	-0.6 -0.3	-1 -2	15 3
Dow Jones Nikkel FTSE 100	19,770 19.072 7,208	-0.1 -0.2 0.9 -0.5	-0.6 -0.3 -1.2	-1	15
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	19,770 19,072 7,208 3,290 9,379	-0.1 -0.2 0.9 -0.5 -0.1 -0.1	-0.6 -0.3 -1.2 0.1 -0.3	-1 -2 2 0	15 3 18 4 1
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	19,770 19,072 7,208 3,290 9,379 11,597 4,841	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5	-1 -2 2 0 0 1	15 3 18 4 1 13 7
Dow Jones Nikkel F15E 100 EuroStox 50 IBEX DAX CAC CAC MIB ASE Athens	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3 0.7	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7	-1 -2 2 0 0	15 3 18 4 1 13 7 -6
Dow Jones Nikol FTSE 100 EuroStoox 50 IIBEX DAX CAC MIB ASE Athens MSCI Latam *	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0	-1 -2 0 0 1 0 1 2 8	15 3 18 4 1 13 7 -6 3 27
Dow Jones Nikoł FTSE 100 EuroStoxx 50 IBEX DAX CAC DAX CAC MIB MSD MSD MSD MSD MSD MSD Horvego Bfacilij Metod	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	-1 -2 2 0 1 0 1 2 8 11 3	15 3 18 4 1 13 7 -6 3 27 52 10
Dow Jones Nikola FTSE 100 Excrostox 50 IBEX DAX CAC CAC CAC MIB ASK Aftress MIB MSC Latam * Ibovepat (Brack) MISC Latam 2 Ibovepat (Brack) MSC Laterege * Peard	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4	-1 -2 0 0 1 0 1 2 8 11	15 3 18 4 1 13 7 -6 3 27 52
Dow Jones Nokod FTSE 100 ExeroStox 50 IBEX DAX CAC ASX Allents MSC Latam * MSC Latam * MSC M Exeros* Polard MSC M Exeros* Polard Moor (Musici)	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2	-1 -2 2 0 0 1 1 2 8 11 3 1 4 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25
Dow Jones Nikola FTSE 100 0 Exercitious 30 DAX DAX CAC ASK Altereture MISE Macages Motol MSC DI Macages MSC DI MSC D	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -2.2 1.7 -0.1	-1 -2 2 0 0 1 1 0 1 2 8 11 3 1 4 4 -3 6 4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX DAC AC AC AC MIS DAC AC AC MIS DAC AC AC AC AC AC AC AC AC AC AC AC AC A	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7	-1 -2 2 0 1 1 0 1 2 8 11 3 1 4 -3 6 4 4 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17
Dow Jones Nikole ETSE 100 0 EuroStox 50 0 BEX DAX CAS AS Altens MSC Latam * Bioxepa (Irazi) Mocbol Mocbol MSC DM Europe * Peared Mocbol	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Isvel	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 0.3 -0.4 0.6 Daily	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly	-1 -2 2 0 0 1 1 2 8 8 11 3 1 4 -3 6 4 4 0 2 Monthly	15 3 18 4 1 13 7 6 3 27 52 10 16 16 12 25 17 8 6 15 Year
Dow Jones Nikole FTSE 100 0 EuroStox 50 BEX DAX CAL ASC Alterns MSCI Latam * Ibocrepa 07/000 Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Stanpati Contention Stanpati Contention Jakarta (dischesia) Banking externa Jakarta (dischesia) Banking externa Jakarta (dischesia)	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115.0 83,7	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.3 -0.3	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32
Dow Jones Nikoles ErSE 1000 EwoNators 50 800 A REAMENT ASK Afters MSCI Attams MSCI Attams	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 level 115,0	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.8	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.9 -3.9	-1 -2 2 0 0 1 2 8 8 11 3 1 4 -3 6 4 0 2 2 Monthly -4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 Year 25
Dow Jones Nikoles Erste 100 0 Eurostous 60 BEX BEX BEX BEX MBS ASC Ahens MSG Latam * horopa filmoit Nocopa film	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,70 15,299 16,29 115,0 83,70 15,09 22,6 42,2	-0.1 -0.2 0.9 -0.5 -0.1 0.0 -0.3 -0.1 0.7 -0.1 0.7 -0.1 0.7 -0.3 -0.1 0.5 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8 -0.4 -0.6 Daily -0.8 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.6 Daily -0.8 -0.8 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -2.0 -0.3 -0.8 -0.4 -0.3 -0.8 -0.4 -0.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9 -3.9 -1.3 -3.3	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 Year 25 32 11 38 34
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES Nikole States MSG Latam * Iboxepa Biracito MSG DI Autores States	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekly -3.3 -2.9 -3.9 -5.9 -	-1 -2 2 0 0 1 2 8 8 11 3 1 2 8 11 3 1 4 -3 6 4 0 2 Worthly 4 -3 -6 0 0 -3 -5 -1	15 3 4 1 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34 31 -3
Dow Jones Noted Exected to a Comparison BER Executions 50 BER ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	19,770 19,072 7,208 9,379 11,597 4,841 19,491 19,491 19,491 46,43 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 beve 115,0 83,7 55,9 22,6 4,22 231,9 101,9 59,8	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.8 -0.5 -1.10 -0.8 -0.8 -0.8 -0.8 -0.5 -1.10 -0.8 -0	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.3 -0.4 -2.2 1.7 -0.1 -0.6 -0.4 -2.2 1.7 -0.1 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 -0.1 -0.3 -0.4 -0.9 -0.4 -0.4 -0.4 -0.9 -0.4 -0.9 -0.4 -0.9 -0.4 -0.9 -0.9 -0.1 -0.6 -0.4 -0.9 -0.9 -0.9 -0.4 -0.9 -0.	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 14 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 12 25 32 10 16 12 25 17 8 6 13 3 3 13 13 13 13 13 13 13
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES Nikole States MSG Latam * Iboxepa Biracito MSG DI Autores States	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 1.2 0.1 0.7 0.5 0.7 0.5 1.7 0.1 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 11 3 1 2 8 8 11 3 1 4 4 3 6 6 4 0 2 2 2 3 -6 6 0 -3 -5 -1 -3 3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 -6 34 31 -7 10 15 15 25 17 15 25 15 15 25 15 15 25 15 25 15 25 15 15 25 25 15 25 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nokos FTSE 100 Exercitous 50 BEX BEX BEX BEX MES ASE Ahens MSG Latam * horopa film20 Most for MSG EM Asea Horopa film20 Most for Horopa film20 Horopa film20 Hor	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,034 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 55,9 22,6 42,2 231,9 101,5 59,8 12,4 2,5,8 2,5 3,10 11,5 5,8 12,2 19,10 11,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.7 -0.4 -0.3 -0.1 -0.2 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 0 0 1 1 2 8 8 1 1 1 3 1 1 3 1 1 4 -3 6 4 4 0 2 2 3 -6 0 -3 -5 -5 -1 -3 4 -2 -3 4 -2 -3 0 0 0 1 1 2 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,029 ievel 115,226 42,2 2,31,9 ievel 10,9 5,26 42,2 2,31,9 10,19 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,7 17,5 7 17,5 17,5 17,5 17,5 17,5 17,5	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 1 1 3 1 2 8 8 1 1 3 1 4 4 3 6 6 4 0 2 2 Morthly 6 4 -3 3 4 2 3 3 4 2 3 3	15 3 18 4 1 13 7 6 3 7 7 27 7 27 10 16 12 25 17 8 -6 15 7 7 8 -6 32 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Noted Exected to A Section B2 A Section 2 B2 A Section 2	19,770 19,072 7,208 3,290 9,379 9,379 9,379 11,597 11,597 11,597 11,597 11,597 11,507 11,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.3 0.3 0.7 0.5 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.5 0.3 0.4 0.3 0.3 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -0 -1 -1 -2 -8 -1 -1 -3 -3 -4 -4 -3 -6 -4 -4 -3 -6 -6 -4 -3 -5 -1 -1 -3 -4 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 25 17 8 4 1 3 4 3 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nokos FTSE 100 Exectors 50 BEX Exectors 50 CAC ACA ASE Athens MSG Latam ⁻¹ Boxepag Biragi MSG Birages ⁺ ASE Athens MSG Birages ⁺ ASE Athens Aster 4 Aster 4 A	19,770 19,072 7,208 3,290 9,379 4,841 643 17,520 7,5207 64,036 4,6414 44,641 44,641 44,642 44,6424 44,6424 44,6424 44,6424 44,6424 44,642 44,6424 44,642 44,6424 44,642 44,6424 44,642 44,644 44,64	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.4 -0.6 -0.4 -0.1 -0.1 -0.1 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 1.2 0.1 0.3 0.7 0.5 0.5 0.7 0.5 0.5 0.3 0.4 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -0 -0 -1 -0 -1 -1 -2 -3 -3 -1 -1 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 11 38 34 31 31 17 17 9 -18 10 17 -19 -19 -19 -19 -19 -19 -19 -19
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC SAC DAX MBS CAC Market MSC DAL MSC DAL	19,770 19,072 7,208 3,290 9,379 4,841 19,471 19,471 19,471 19,441 19	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.3 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.7 0.5 0.7 0.5 1.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 2 0 0 1 1 2 8 8 11 3 3 1 2 8 8 11 3 4 4 4 0 2 2 8 Morethy 4 -3 0 0 -3 5 5 -1 -3 4 4 4 4 2 2 1 2 1 2 0 0 0 0 1 2 1 2 2 0 0 0 0 1 1 2 2 0 0 0 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 17 18 6 15 7 9 -18 10 -15 -17 -18 10 -15 -17 -15 -27 -27 -27 -27 -27 -27 -27 -27
Dow Jones Nikoles Erste 100 0 Eurostones 50 800 A ASK Athens MSG Latama* Downsell MSG Marcose MSG Latama* Downsell MSG Marcose MSG Latama* Downsell MSG Marcose HSG Athens HSG A	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,621 4,943 2,015 2,762 64,036 4,214 4,943 2,2,6 4,214 4,943 2,2,15 2,2,2,15 2,2,2,2 2,2,2,3 2,2,15 2,2,2,2 2,2,3 2,5 2,5 2,5 2,5 2,5 2,5 2,5 2,5	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.8 -0.4 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.3 0.7 0.5 1.7 0.5 1.7 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -0 -0 -1 -1 -2 -8 -8 -1 -1 -3 -3 -5 -1 -1 -3 -4 -4 -2 -3 -3 -5 -6 -0 -3 -5 -7 -1 -3 -3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 10 16 15 25 25 10 16 15 12 25 25 10 16 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Noted Exectors 15 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,944 14,9	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.2 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.4 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 4 1 13 7 -6 32 27 10 15 25 25 25 21 10 12 25 25 21 10 12 25 25 21 10 12 25 25 10 12 25 25 10 15 25 25 10 15 25 25 10 15 25 25 25 10 15 25 25 25 25 10 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nokos FTSE 100 Excolton. 50 BEX Excolton. 50 BEX MES ASE Athens MSG Latam ⁻¹ Boxcepa Bin20 MSG Marcos ⁺ ASE Athens MSG Marcos ⁺ ASE Athens Astronome Ase Athens Astronome Ast	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,844 11,597 4,844 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 1,57 2,205 5,299 Poce Po	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.1 -0.5 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 1 13 7 6 52 27 10 12 25 25 21 10 12 25 25 10 12 25 25 11 12 25 25 11 13 34 31 13 15 25 25 10 15 25 25 10 15 25 25 10 15 25 25 10 15 25 25 25 10 10 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Noise Exevolute 30 EFSE 100 0 Exevolute 30 BOR A BOR A A ST A MSC ALTAN MSC ALTAN MSC ALTAN MSC ALTAN MSC ALTAN ASC	19,770 19,072 7,208 3,290 9,379 4,841 19,471 4,843 19,471 4,843 2,015 4,844 2,015 4,843 2,015 4,843 2,015 4,843 2,015 2,25 4,57 2,26 4,22 2,310 115,0 8,27 115,0 8,27 115,0 8,27 115,0 115,0 115,0 12,27 12,27 12,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 14,57 14,57 15,57	-0.1 -0.2 -0.2 -0.5 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.1	0.6 0.3 0.3 1.2 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.1 0.3 0.3 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -0 -1 -1 -1 -2 -2 -8 -1 -1 -3 -3 -6 -4 -4 -3 -3 -6 -6 -0 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 2 7 7 4 10 12 25 25 20 10 12 25 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 27 27 27 27 27 27 27 27 27 2
Dow Jones Nokos FTSE 100 0 Eurostona 500 ASK Afrens ASK Afrens MSG Latama ¹ Boovegala Biacia MSG Latama ¹ Biacia B	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,844 12,152 4,843 2,015 2,205 6,209 10,19 2,26 2,210 2,210 2,215	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 2 0 0 1 1 2 8 8 11 3 1 4 3 6 6 4 0 2 0 3 -3 -3 -3 -4 -3 -3 -3 -4 -1 -3 -3 0 1 2 2 -6 0 0 -3 -3 -2 -2 -2 -2 0 0 0 1 1 -2 -2 -2 0 0 0 1 -2 -2 -2 0 0 0 1 1 -2 -2 -2 0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 2 7 5 2 7 10 16 2 7 2 7 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX AdX Altereta MBU Moto Advance MSC IM Ada MSC IM Ada MSC IM Ada MSC IM Ada MSC IM Ada MSC IM Ada MSC IM Ada MS	19,770 19,072 7,208 3,290 9,379 19,072 4,841 19,401 19	-0.1 -0.2 -0.5 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	066 03 03 122 03 03 07 05 07 07 07 07 07 07 07 07 07 07 03 08 08 08 08 08 08 08 08 08 08 08 08 08	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 3 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 17 17 18 4 6 13 13 17 52 10 16 12 17 17 18 4 6 15 17 17 17 18 4 6 15 17 17 17 18 4 6 15 17 17 17 17 17 17 17 17 17 17
Dow Jones First 100 Everovitous 50 Everovitous 50 Everovitous 50 Everovitous 50 MSC 100 MSC 100	19,770 19,072 7,208 3,290 9,3797 9,3797 9,3797 19,402 19,402 19,402 19,402 19,402 19,402 19,402 19,402 10,502	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -2 -8 -1 -1 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -3 -3 -5 -5 -5 -7 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 17 8 6 15 27 10 16 12 25 17 18 6 15 27 17 18 6 12 17 27 10 16 12 25 17 18 6 15 27 17 18 6 15 27 17 18 6 15 27 17 18 6 15 27 17 18 6 15 27 17 18 6 15 27 17 18 6 15 17 17 18 6 15 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 19 17 17 18 19 17 17 18 19 17 17 18 19 17 17 18 19 17 17 17 17 17 17 17 17 17 17
Dow Jones Solve Every and a log of	19,770 19,072 7,208 3,290 9,3797 4,247 4,447 4,447 4,447 4,443 4,494	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 2 0 0 1 1 2 8 1 1 3 3 1 4 4 3 3 6 6 6 7 2 2 Morethy 3 3 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 3 7 6 3 27 52 27 52 10 16 12 25 17 8 6 15 27 25 27 10 16 12 25 17 8 6 6 15 27 17 8 6 6 18 27 17 18 27 17 18 18 27 17 18 4 6 19 12 25 10 10 12 25 17 17 8 4 6 15 27 17 17 8 4 6 15 27 17 17 8 4 6 15 27 17 17 17 17 17 17 17 17 17 1
Dow Jones Hosei Exercitous 65 Exercitous 65 BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	19,770 19,672 7,208 3,290 9,279 9,279 9,279 19,672 19,643 19,441 19,442 10,442 10,444 10,	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.0 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.3 0.5 0.4 0.3 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.66 0.3 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 2 0 0 1 1 1 2 2 3 1 1 1 1 3 1 3 1 1 1 3 3 4 4 3 3 6 4 4 0 2 2 3 3 6 6 4 0 2 2 3 3 3 5 -1 1 1 1 1 1 2 4 3 3 6 4 4 3 3 5 6 4 4 0 2 2 2 3 3 5 5 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 3 18 4 1 1 13 7 -6 -3 27 52 27 52 10 16 12 25 10 16 12 25 17 7 8 -6 15 27 17 8 -6 12 25 10 12 25 17 7 8 -6 -6 32 17 17 8 -6 -6 -7 27 25 27 10 10 12 25 17 7 7 25 25 10 10 12 25 17 7 7 25 25 10 10 12 25 25 17 7 7 7 25 25 10 10 12 25 20 17 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FUSE 100 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 MSC 10 Kreepe [*] 1 Morres (Buck) MSC 10 Kreepe [*] 1 Morres (Buck) MSC 10 Kreepe [*] 1 Morres (Buck) MSC 10 Kreepe [*] 1 MSC 10 Kreepe	19,770 32,300 19,772,208 20,272,272,278 20,278 20,278	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.7 0.0 0.0	0.66 0.3 0.3 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 18 4 1 1 3 7 6 6 3 7 7 5 2 7 7 5 2 7 7 8 6 15 17 18 34 13 34 13 34 13 34 13 34 13 15 17 17 16 15 17 17 16 15 17 17 17 16 15 17 17 17 17 17 17 17 17 17 17
Dow Jones Tist 100 Excitous 50 Excitous 50 Excitous 50 Excitous 50 Excitous 50 MSC 100 MSC 100	19,770 19,072 7,208 3,299 3,299 3,299 4,597 4,527 4,641 19,40	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.66 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -5 -1 -1 -3 -3 -4 -4 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 1 3 7 6 3 2 7 10 6 3 2 7 10 16 12 2 5 2 10 16 12 2 5 2 10 16 12 2 5 2 2 10 16 16 12 2 5 2 2 2 10 16 16 13 3 17 10 16 16 12 2 5 2 2 2 10 16 16 17 17 18 8 8 8 8 10 10 10 10 10 10 10 10 10 10
Dow Jones FUSE 100 - SUS AND	19,770 19,072 7,268 3,3579 11,997 13,937 3,3579 11,997 13,937 4,641 4,641 4,641 4,641 4,641 4,642 4,642 4,6424 4,242 4,22,6 6,73 1,33 1,3 1,3 1,3 1,3 1,3 1,3 1	-0.1 -0.2 -0.2 -0.2 -0.3 -0.1 -0.3 -0.1 -0.7 -0.1 -0.2 -0.7 -0.1 -0.2 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.4 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.3 0.3 0.1 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -1 -1 -1 -2 -8 -8 -1 -1 -2 -8 -8 -1 -1 -3 -3 -6 -0 -2 -2 -4 -4 -3 -3 -6 -0 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 7 7 27 10 6 3 27 10 12 27 11 13 3 13 3 13 13 13 13 13
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 50 CAC CAC AC AC AC AC AC AC AC	19,770 19,072 7,208 3,290 11,597 7,208 11,597 11,597 11,507 11,507 12,017 11,507 12,017 11,507 1	0.1 0.2 0.2 0.2 0.2 0.3 0.5 0.2 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.66 0.3 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 3 18 4 1 1 3 7 7 52 10 6 3 27 10 12 25 10 12 25 10 12 25 21 10 12 25 21 10 12 25 25 25 25 25 25 25 25 25 2
Dow Jones FUSE 100 Eversion 20 Eversion 2	19,770 19,072 7,208 3,290 11,597 2,329 11,597 11,507 4,641 19,401 19	0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.66 0.3 0.3 0.1 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -2 -2 -0 -0 -1 -1 -2 -2 -3 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 1 2 5 2 2 5 2 2 5 2 10 6 3 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones	19,770 19,072 7,268 3,3570 11,907 13,937 3,3570 11,907 13,937 14,941 19,401	0.1 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.3 0.7 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -1 -1 -1 -1 -1 -2 -2 -8 -3 -1 -1 -1 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 7 -6 3 27 25 20 10 12 25 12 25 12 25 12 25 12 25 12 12 25 12 12 25 12 12 25 25 12 12 25 25 12 12 25 25 12 12 25 25 12 12 25 25 12 12 12 12 12 13 3 3 13 17 17 18 8 9 25 25 25 10 12 12 12 12 12 12 12 12 12 12
Dow Jones Solve Construct	19,770 19,072 7,208 3,299 10,597 7,208 3,299 10,597 11,597 11,597 10,641 19,444 19,444 19	0.1 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.3 0.7 0.5 0.7 0.5 1.7 0.5 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -2 -0 -1 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 7 6 3 27 25 22 52 25 22 52 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 25 25 25 25 25 25 25 25 2
Dow Jones TUSE 100 Exercion 20 Exercion 2	19,770 19,672 7,208 3,299 01,597 7,208 19,672 3,299 01,597 19,672 19,672 19,672 19,672 19,672 19,672 19,672 10,10 10,10 10,2	0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.66 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.3 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -8 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
Dowinsionsionsionsionsionsionsionsionsionsi	19,770 19,672 7,208 3,290 91,307 7,208 3,290 91,307 7,208 4,641 19,401 10,411 10,4	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -3 -3 -1 -1 -1 -2 -2 -2 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 3 7 6 9 7 2 5 7 7 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 7 9 2 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 05 Eventions 05 Eventions 05 MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention Evention Evention Evention Evention Evention MSC Evention Evention Evention MSC Evention MSC Evention MSC Evention Event	19,770 19,072 7,208 3,290 10,597 7,208 10,597 10,597 10,597 10,597 10,507 1	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 1 7 7 6 1 7 7 6 1 7 7 6 1 7 7 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 50 CAC CAC AC AC AC AC AC AC AC	19,770 19,072 7,208 3,290 11,597 7,208 11,597 11,597 11,507 11,507 11,507 12,007 11,507 1		0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 3 7 7 2 7 2 7 7 10 10 10 12 22 10 10 10 12 22 20 10 10 12 22 23 34 31 13 14 15 15 15 15 15 15 15 15 15 17 7 7 25 25 25 25 25 25 25 25 25 25
Dow Jones FISE 100 Evorotous 50 Evorotous 50 Evorotous 50 Evorotous 50 Evorotous 50 MSC Marcous MSC Marcous MSC Marcous MSC Marcous Evorotous	19,770 19,772 2,208 3,290 9,130 7,208 4,641 19,401 19,401 19,402 19,402 4,641 4,643 115,00 83,70 101,00 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 105,000 10,	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.1 0.1 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.66 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -2 -3 -1 -1 -1 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Dow Jones FISE 100 Excitus 50 Excitus 50 Excitus 50 Excitus 50 DAX DAX DAX Barbard Barbard<	19,770 19,672 19,672 7,268 3,3299 11,997 13,937 13,937 14,941 19,401	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -0 -0 -1 -2 -2 -0 -1 -2 -1 -1 -1 -3 -3 -3 -1 -3 -3 -3 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 3 3 18 4 1 1 3 7 6 9 7 2 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FUSE 100 FUSE 100 FUSE 100 Exercion 20 Exercion 20 Exe	19,770 19,072 7,208 3,290 11,597 2,320 11,597 11,507 4,641 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 10,529 10	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 17 7 5 7 7 10 10 10 12 22 10 10 12 22 23 23 23 23 23 23 23 23 2
Dow Jones Solve So	19,770 19,772 (200) 2,290 3,290 3,290 3,290 4,290 4,290 4,290 4,290 4,290 4,290 4,290 4,290 4,291 4,241 4,441 4	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -4 -4 -4 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -7 -0 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 3 18 4 1 1 1 7 6 3 2 2 2 2 2 2 2 2 2 2 2 2 2





Debt marke Developed Markets	ts(10Y,%,cf level	anges in t	op) Week	Month	Vorr
US (2-yr)	1.23	1.2	6.0	2	20
GER (2-yr) Germany	-0.70	4.8 1.5	11.5 1.3	8	23 -35
Germany France	0.38	2.4	6.3 8.2	11	-19 -8
Spain Italy	1.48 1.99	3.1 2.8	7.6	14 14 15	-24 44
Portugal	3.88	4.4	-2.6	-24	133
Greece Japan (2-yr)	7.07	-2.5 -0.8	14.0 -1.5	-5	-109 -23
Japan Emerging Markets	0.08	3.7 Daily	0.6 Weekly	-19 Monthly	-19 Year
Brazil	10.94	-12.8 -0.6	-10.1	-83 -19	-547 -45
Chile Colombia	4.20 6.88	0.0	0.6	-32	-186
Mexico Peru	7.69 6.17	-0.1 -0.2	9.8 -5.7	39 -21	147 -136
Poland Russia	3.70 8.26	6.9 7.4	13.2 6.4	25 -32	54 -125
Turkey	11.14	8.0	-7.0 10.3	10	37 -125
India Indonesia	6.48 7.56	2.2	10.3 -9.2	0 -32	-125 -126
Country	risk (bp, chang	es in bp)	Weekly		Vear
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France Italy	48 161	1.0	1.9	3	11 63
Portugal	350	2.0	-8.9	3	152
Spain 2-yr so vereign spread vs Germany	110	0.7	1.3	3	-5
France	14	0.3	0.9	-2	11 26
Portugal	83	-7.0	-13.6	-20	39
Spain Emerging Markets	44 level	1.7 Daily	1.6 Weekly	-9 Monthly	11 Year
5-yr sovereign CDS *					
Brazil Chile	250 84	5	-1 2	-34 0	-243 -47
Colombia	152 177	4	-2 4	-11	-89 5
Mexico Peru	1//	4	4	23 1	-79
Venezuela Poland	3,798 71	-10	-17	-102	-2361
Russia	182	2	- 4	-1	-122
Turkey China	279 114	0	-15 0	-1	5
India	118	-4 0	-5	-9	-32 -78
Indonesia	152 Risk indicators	1	- 11	-9	-78
Volatilty indicators (%)	level 12	Daily -0.9	Weekly	Monthly	Year -8
VSTOXX	15	0.0	7 -9	8 0	-12
EM EFT volatility Index Dollar/euro volatility	18 9	-0.8 -0.6	-4	-5 -15	-30 -12
EM FX volatility index	11	-0.4	-4	-4	-7
Credit spread (BAA) (bps) US bonds volatility index	216 74	-4.8 0.0	-8 0	-8 -2	-107
Banking 5 y CDS (bps) *			Weekly	Monthly	Year
US EZ	73 108	0.2 -0.5	0 -5	-1 -8	-2 24
UK	92	-0.1	-3	-2	15
Large Spanish Medium Spanish	117 155	-1.2 -0.2	-6 4	-8 1	-20 -5
Corporate 5y CDS (bps) *		Daily	Weekly	Monthly	Year
US Non-financial EZ Non-financial	152 100	0.2 -0.5	0	-1	-2 24
UK Non-financial	123	0.3	0	-2	-70
Interbank n	narkets (%, ch level	nges in b Daily	Weekly	Monthly	Year
EONIA Index	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 3m Euribor 12m	-0.10	0.00	0.0	0.0	-0.2
Libor 3m Libor 12m	1.03 1.71	0.01	0.0	0.0	0.4
EZ TED spread 3m	53.6	-3.30	0.0 -7.3	-8.7	8.2
St	ock markets (
		Daily		Monthly	Year
Main indices	level		Weekly		
S&P500 Dow Jones	2,269 19,770	-0.1 -0.2	-0.1 -0.6	0 -1	13 15
S&P500 Dow Jones Nikkel	19,770 19,072	-0.1 -0.2 0.9	-0.1 -0.6 -0.3	0 -1 -2	13 15 3
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	19,770 19.072 7,208 3,290	-0.1 -0.2 0.9 -0.5 -0.1	-0.1 -0.6 -0.3 -1.2 0.1	0 -1 -2 2 0	13 15 3 18 4
S&P500 Dow Jones Nikkel FTSE 100	19,770 19,072 7,208	-0.1 -0.2 0.9 -0.5	-0.1 -0.6 -0.3 -1.2	0 -1 -2 2	13 15 3 18
S&P500 Dow Jonnes Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC	19,770 19.072 7,208 3,290 9,379 11,597 4,841	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5	0 -1 -2 2 0 0 1 0	13 15 3 18 4 1 13 7
S&P500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	19,770 19.072 7,208 3,290 9,379 11,597 4,841 19,491 643	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.0 -0.3 0.7 -0.1	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4	0 -1 -2 2 0 0 1 0 1 0 1 2	13 15 3 18 4 1 13 7 -6 3
S&P500 Dow Jones Nikkei FTSE 100 EuroStaxx 50 IBEX DAX CAC MIB ASE Athems MSC Latam *	19,770 19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0	0 -1 -2 2 0 0 1 0 1 2 8	13 15 3 18 4 1 13 7 -6 3 27
SAPBOO Dow Jones Niked FTSE 100 EuroStoox 50 BIBX DAX CAC MICE United MICE United MICE United MICE United MICE United MICE United MICE United MICE	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	0 -1 -2 2 0 0 1 1 2 8 11 3	13 15 3 18 4 1 13 7 -6 3 27 52 10
SEPBOO Dow Jones Niked FTSE 100 EuroStoox 50 BREX DAX CAC MICE Alterna Novepage (BREX) Novepage (BREX) Machal Machal Machal Machal Machal Machal	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3 0.7 -0.1 -0.2 -0.3 -0.1 0.5	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4	0 -1 -2 2 0 0 1 1 2 8 11 3 1 1 4	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12
S4P500 Dow Jones Nikes FTSE 100 EuroStock S0 BOX MBR Adments MBS ASEA Aftens MSCL Latam* Hoordpace Motof MSCL MExape*	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3 -0.1 -0.3 -0.1 -0.5 -0.4	-0.1 -0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2	0 -1 -2 2 0 0 1 0 1 2 8 8 11 3 1 1 4 -3	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25
SEP500 Dow Jones Nike FTSE 100 EuroStock SD IBCX Address MB ASE Aftens MSCI Latam* Ibovepage Kite20 Motol Miscre Kitessin Miscre Kitessin Iserver (or utriver) Miscre Kitessin Ise 100 (utriver) MSC IDM Alle *	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 -1.7 -0.1	0 -1 -2 2 0 0 1 1 0 1 2 8 11 3 1 4 4 -3 6 4	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8
SAP500 Sow Jones Nokel TSL2100 BEX DAX SA Marking BEX BEX </td <td>19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300</td> <td>-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.5 -0.4 -0.3 -0.4</td> <td>-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 1.7</td> <td>0 -1 -2 2 0 0 1 1 2 8 8 11 2 8 11 3 1 4 -3 6 4 0</td> <td>13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17</td>	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.5 -0.4 -0.3 -0.4	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 1.7	0 -1 -2 2 0 0 1 1 2 8 8 11 2 8 11 3 1 4 -3 6 4 0	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17
Sepsoo Dow Jones Niket 1952 100 UEX UEX DAX CAC DAX CAC DAX ASE Allowers DAX Mobil Mobil Mobil Mobil Mobil Motol M	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 0.3 -0.4 -0.6 Daily	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.1 -0.3 -0.8 -0.4 -2.2 -1.7 -0.1 -0.1 -0.5 -0.3 -0.3 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0 -1 -2 2 0 0 0 1 1 2 8 11 3 1 4 -3 6 4 4 0 2 Monthly	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year
SAP500 Sow Jones Nokel TSL2100 BEX DAX SA Marking BEX BEX </td <td>19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101</td> <td>-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6</td> <td>-0.1 -0.6 0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -0.5 1.7 -0.3 -0.4 2.0 0.1 0.3 0.8 -0.4 2.2 1.7 -0.1 -0.6 0.0 Weekly 3.3</td> <td>0 -1 -2 2 0 0 1 1 2 8 8 11 2 8 11 3 1 4 -3 6 4 0</td> <td>13 15 3 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15</td>	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6	-0.1 -0.6 0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -0.5 1.7 -0.3 -0.4 2.0 0.1 0.3 0.8 -0.4 2.2 1.7 -0.1 -0.6 0.0 Weekly 3.3	0 -1 -2 2 0 0 1 1 2 8 8 11 2 8 11 3 1 4 -3 6 4 0	13 15 3 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15
SeP500 Sevi Jones Dow Jone	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 56,9	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.2 -0.1 -0.3 -0.1 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -2.0 -0.1 -0.3 -0.8 -0.4 -2.2 -1.7 -0.1 -0.6 -0.4 -2.2 -1.7 -0.1 -0.3 -0.8 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.5 -0.3 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.7 -0.5 -0.3 -0.3 -0.7 -0.5 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0 -1 -2 2 0 0 1 1 0 1 2 8 8 11 2 8 11 3 1 4 4 -3 6 4 4 0 2 2 Monthly 4 -3 -6	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 Year 25 32 11
Sepso Dow Jones Tost Tost To Tiss Tost To IEX Tost To IEX Tost	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,6214 4,943 2,015 2,162 82,300 715 3,101 5,299 10,00 715 3,101 5,299 115,00 715 3,101 5,299 115,00 715 3,101 5,299 115,00 715 3,101 7,56,9 22,6 42,2	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.3 -0.4 -0.6 Daily -0.8 -0.3 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.1 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.1 -0.6 -0.3 -1.2 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.1 -0.8 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 -1 -2 2 0 0 1 1 0 1 2 8 8 11 3 1 2 8 11 3 1 4 4 -3 6 4 0 2 2 Montily -4 -3 -6 0 -3	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 6 15 Year 25 32 11 38 34
SePBOO Dow Jones Niked FISE 100 EuroStook SD BOX Autor SD BOX Autor SD BOX MB SC Latam* boxepag Rina20 Motor Autor Motor	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,69 83,7 56,9 22,6	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.5 -0.5 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -2.0 -1.7 -3.4 -2.0 -1.7 -3.4 -2.0 -1.7 -3.4 -2.0 -1.7 -3.4 -2.2 -1.7 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0 -1 -2 2 0 0 1 0 1 2 8 11 3 1 2 8 11 3 1 4 -3 6 4 0 2 <i>Monthly</i> -4 -3 -6 0	13 15 3 18 4 1 13 7 -6 3 27 52 10 16 25 17 12 25 17 8 -6 15 Year 25 32 11 38
SePB00 Dowl Jones Nikel FuerStoor. 50 BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 1005 11,50,9 2,26 6,9 22,6 9 11,597 22,6 9 3,7 9 10,97 11,597 22,6 6,9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 10,597 10,597 22,6 9 22,6 9 22,6 9 22,6 9 22,6 9 22,07 9 22,6 9 22,07 9 22,6 9 22,07 9 22,6 9 22,07 9 22,07 9 22,07 9 22,07 9 22,07 9 22,07 22,07 9 22,07 9 22,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,07 9 24,070,070,070,070000	0.1 0.2 0.9 0.5 0.1 0.1 0.3 0.7 0.1 0.3 0.7 0.1 0.1 0.3 0.7 0.1 0.1 0.5 0.4 0.6 0.3 0.4 0.6 0.3 0.3 0.8 0.0 3 0.8 0.0 9 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-0.1 -0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -2.0 -0.1 -0.3 -0.8 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0	0 -1 -2 -2 2 2 0 0 1 1 2 8 8 1 1 3 3 6 4 4 3 1 4 -3 6 6 4 0 2 2 Morethy 2 	13 15 3 18 4 1 13 7 6 3 7 52 27 52 27 52 27 52 10 16 12 25 17 7 8 6 15 7 7 8 6 15 7 7 8 4 31 32 31 33 4 33 34 33 34 33 34 34 34 35 37 37 37 37 37 37 37 37 37 37 37 37 37
SePBOO Dow Jones Niked FISE 100 ExcReduce 50 ExcReduce 50 ExcReduce 50 ExcReduce 50 ExcReduce 50 ExcReduce 50 MBS MBS Lattam MSC Lat	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 4,643 4,6,214 4,943 2,015 2,162 8,2,300 715 3,101 5,299 105 8,2,300 715 3,101 5,299 115,0 8,3,101 5,299 115,0 8,3,10 715 3,101 5,299 115,0 715 3,101 5,299 115,0 715 3,101 715 3,101 715 3,101 715 3,101 715 3,101 715 3,101 715 715 715 715 715 715 715 715 715 71	0.1 0.2 0.9 0.5 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.1 -0.6 -0.3 -1.2 -0.3 -0.7 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.8 -0.4 -0.3 -0.3 -0.8 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0 -1 -2 -2 2 2 0 0 1 1 2 8 11 3 1 2 8 11 3 1 4 4 3 6 6 4 4 3 -5 6 0 0 -3 -5 -2 -2 2 2 0 0 0 1 1 2 2 2 0 0 0 1 1 2 2 2 2	13 15 3 18 4 1 1 3 7 -6 3 7 7 52 7 7 52 10 16 12 25 32 10 16 12 5 32 17 8 8 -6 15 32 117 8 8 -6 33 17 7 7 7 7 7 7 7 7 7 7 7 7 8 8 9 8 9 9 7 7 7 7
SePBOO Dow Jones Niked FISE 100 EuroStoots 00 EuroStoots 00 EuroStoots 00 EuroStoots 00 ANA ASE Aftensis MSC Latam* Ibovepag Bitabili Most Quarter Most Quarter M	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 3,101 75,207 83,70 75,209 155,00 155,000 155,0000 155,0000 155,0000000000	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.1 0.6 0.6 0.3 1.2 0.1 0.3 0.7 0.5 1.7 0.7 0.5 1.7 0.4 0.1 0.3 0.8 0.8 0.4 0.4 0.2 0.5 0.6 0.0 0.0 Weekly 2.9 0.5 1.3 3.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 -1 -2 -2 2 2 0 0 1 1 0 1 2 8 11 1 2 8 11 1 3 1 4 4 3 6 6 4 0 2 2 3 -5 -5 -1 -3 3 4 -2 -2 -2 -2 -2 -2 2 2 0 0 1 1 2 -2 2 2 2 0 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	13 15 3 18 4 1 13 7 -6 3 27 7 -6 3 27 10 16 12 25 10 16 12 25 10 15 Year 4 -7 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
SePB00 Devi Jones Nikel Eversitos 150 Exercitos 150 Exercitos 150 Exercitos 150 Exercitos 150 Exercitos 150 Micro (Baza) Micro (Baza) M	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 49,43 2,015 2,162 82,300 715 3,101 5,299 kevel 115,0 83,77 56,9 22,6 42,2 231,9 105,8 3,79 83,77 15,299 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,20 15,209 10,209 1	0.1 0.2 0.9 0.5 0.1 0.1 0.1 0.0 0.3 0.7 0.1 0.1 0.3 0.3 0.7 0.1 0.1 0.3 0.3 0.3 0.3 0.4 0.4 0.6 0.5 0.5 0.8 0.0 8 0.0 9 0.5 1.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.6 0.6 0.3 1.2 0.1 0.7 0.5 1.7 0.5 1.7 0.1 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 -1 -2 -2 2 2 0 0 0 1 1 2 8 8 1 1 2 8 8 1 1 2 8 1 1 2 8 6 4 -3 -5 -1 -3 -3 0 -3	13 15 3 18 4 1 13 7 6 3 27 7 6 3 27 10 16 12 25 10 16 12 25 17 8 6 15 27 17 8 6 13 13 13 13 27 10 13 13 27 10 12 25 21 10 12 12 17 17 18 18 19 19 19 19 19 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Pow Jones Niket PIST00 URX Niket DAX CAC ACA ASS (Amount DAX ASS (DE Lenge Horverse) (Bac20 Motool Sampala Com Chana Jakara (Indonesia) Jakara (Indonesia) Jakara (Indonesia) Jakara (Indonesia) Datool Cistool C	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 15,299 10,40 115,0 83,7 56,9 22,6 6 9,3,101 15,00 715 3,101 15,00 715 3,101 15,00 715 3,101 715 3,101 715 3,101 715 75,007 715 3,101 715 75,007 75,0075,00	-0.1 -0.2 -0.5 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.1 -0.3 -0.1 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.1 0.6 0.6 0.3 1.2 0.1 0.7 0.5 1.7 0.5 1.7 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 -1 -2 -2 2 2 0 0 1 1 0 1 2 8 11 1 2 8 11 1 3 1 4 4 3 6 6 4 0 2 2 3 -5 -5 -1 -3 3 4 -2 -2 -2 -2 -2 -2 2 2 0 0 1 1 2 -2 2 2 2 0 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	13 15 3 18 4 1 13 7 -6 3 27 10 10 16 12 25 17 8 -6 15 17 8 -6 15 17 17 8 4 13 13 13 14 13 13 14 13 14 13 14 14 13 15 16 10 10 10 10 10 10 10 10 10 10
SePBOO Dew Jones Niket FISE 100 Exclusion 50 Exclusion 50 Exclusion 50 Exclusion 50 Exclusion 50 Exclusion 50 MBS Latam ² Nature 50 MBS	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 6,407 46,037 46,037 46,037 46,037 46,037 46,037 46,037 40,943 2,162 82,300 715 83,70 83,70 83,70 83,70 83,70 83,70 83,70 84,014 82,205 83,70 83,70 84,014	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -1.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0	0.1 0.6 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 -1 -2 -2 -2 -2 -2 -0 -0 -1 -1 -3 -3 -5 -4 -4 -3 -6 -0 -3 -5 -1 -1 -3 -3 -4 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	13 15 3 8 4 1 13 7 6 3 27 52 10 16 12 25 25 10 16 12 25 27 8 6 15 7 7 8 6 32 11 8 8 6 15 7 7 8 7 8 16 13 17 7 7 9 9 17 9 9 17 9 17 9 17 9 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10
SePBOO Dow Jones Niket FISE 100 EuroStoors 50 EuroStoors 50 EuroStoors 50 EuroStoors 50 EuroStoors 50 MB MB MB MB MB MB MB MB MB MB MB MB MB	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 7,53 7,53 7,53 7,53 7,53 10,621 4,943 2,015 2,162 8,2300 7,15 3,101 5,299 10,02 10,0	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.3 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.1 0.6 0.6 0.3 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 -1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -3 -3 -3 -4 -2 -3 -3 -3 -2 -3 -3 -2 -1 -1 -1 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	13 15 3 16 17 13 13 13 13 13 13 13 13 13 27 52 10 16 3 27 52 10 16 3 27 10 16 12 25 32 11 38 6 12 25 10 16 12 25 17 17 18 18 19 10 12 12 12 10 16 12 12 17 10 10 12 12 17 10 12 12 17 10 12 12 17 18 18 18 18 19 19 10 10 12 12 17 17 18 18 19 19 10 10 12 12 17 17 18 18 19 19 10 10 12 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 17 18 18 19 17 17 18 18 19 17 17 18 18 17 17 17 18 18 17 17 17 18 18 17 17 17 17 18 18 17 17 17 18 18 17 17 17 17 18 18 17 17 17 17 18 18 17 17 17 17 17 17 17 17 17 17
Sepso Sepso Pow Jones Tiss ToO Fiss ToO	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,11 61,31 64,036 46,014 4,943 2,015 2,162 82,300 7,15 3,101 5,299 kevel 115,07 82,7 2,26 22,5 22,5 22,5 45,7 10,9 10,9 10,9 10,9 11,59	-0.1 -0.2 -0.5 -0.5 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.1 0.6 0.6 0.3 0.1 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 -1 -2 -2 -2 0 0 1 1 -2 -2 -3 -3 -5 -1 -3 -6 4 4 0 2 2 -4 -6 -4 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	13 15 15 15 15 15 16 17 13 13 13 14 1 13 17 16 3 27 25 27 25 10 16 12 25 17 8 4 15 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 17 18 18 19 19 19 19 19 19 19 19 19 19
SePBOO Dew Jones Niket FISE 100 EVENTOR 50 EVENTOR 50 E	19,770 19,072 7,208 3,290 9,30 9,30 9,30 9,30 1,807 4,841 10,491 643 4,015 2,015	-0.1 -0.2 -0.5 -0.5 -0.5 -0.1 -0.1 -0.1 -0.0 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.3 -0.4 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.1 0.6 0.6 0.3 0.7 1.2 0.3 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.3 0.3 0.3 0.4 0.3 0.3 0.4 0.4 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 1	13 15 3 16 4 1 13 7 52 27 52 27 52 27 52 27 10 16 6 3 27 52 27 10 16 12 25 10 16 12 25 10 10 12 25 10 10 12 25 10 10 12 25 17 17 8 6 15 25 25 10 10 10 12 25 17 17 18 18 10 10 12 25 17 17 17 18 16 10 12 25 10 10 10 12 25 17 17 17 18 6 15 25 25 25 25 25 25 10 10 10 10 12 25 17 17 17 17 17 17 17 17 17 17
SePBOO Sevi Jones Nokel Nokel Eversion 2. Sevi Jones Eversion 2. Sevi Jones BEX BEX Machine MSCI MEreope* MSCI MEROPE* MSCI	19,770 19,072 7,208 3,290 9,339 11,847 4,847 4,943 2,015 2,205 64,036 44,043 2,015 2,205 64,036 44,043 2,015 2,216 0,2015 2,216 9,3,001 15,00 83,7 56,9 22,6 9,3,001 15,00 83,7 56,9 22,6 9,3,001 15,00 83,7 50,8 12,4 4,014 15,00 83,7 50,8 12,4 12,00 13,20 15,000 15,0000 15,0000 15,0000 15,0000 15,0000 15,0000 15,0000 15,0000000000	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.2 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.1 0.6 0.6 0.3 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.7 0.1 0.3 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 1 2 2 2 2 0 0 1 1 2 8 11 1 2 8 11 1 2 8 11 1 4 4 3 6 4 4 3 6 4 4 3 6 6 4 4 - 3 6 6 6 7 1 1 2 8 8 8 1 1 4 4 - 3 6 6 6 6 7 1 1 2 8 8 8 1 1 4 4 - 3 6 6 6 6 6 6 6 7 1 1 2 8 8 8 8 8 8 8 8 8 8 8 8 8	13 15 3 18 4 1 13 7 6 3 27 25 10 16 12 25 25 10 16 12 25 25 10 16 15 7 25 10 16 16 17 7 27 25 25 10 16 16 17 7 27 25 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Dow Jones Tisz 100 Disket	19.770 2008 2019 2019 2019 2019 2019 2019 2019 2019	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.3 -0.1 -0.0 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.8 -0.4 -0.8 -0.4 -0.8 -0.4 -0.5 -0.4 -0.5 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.1 0.6 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 -1 -1 -2 2 - 0 -1 1 -2 8 - 8 - 1 -1 -3 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -2 -3 -3 -4 -3 -3 -4 -2 -2 -2 -3 -3 -4 -2 -2 -3 -3 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	13 15 3 18 4 1 13 7 6 3 27 27 27 10 12 25 10 12 25 10 12 25 10 12 25 25 10 12 25 25 10 16 13 7 7 25 25 25 25 25 10 16 16 17 7 25 25 25 25 25 25 25 25 25 25
Sepso Sepso Pow Jones Niket PIST 100 Exercise Mission Comparison Sector	19.770 2000 2000 2000 2000 2000 2000 2000	0.1 0.2 0.9 0.5 0.5 0.1 0.0 0.3 0.7 0.1 0.3 0.3 0.3 0.3 0.4 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.1 0.6 0.6 0.3 0.7 1.2 0.3 0.7 0.5 0.7 0.7 0.4 0.3 0.1 0.3 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 - 1 -1 -2 2 - 2 0 - 0 -1 1 - 2 8 8 11 1 - 2 -3 -3 -3 -3 -4 -2 -3 -3 -4 -2 -3 -3 -4 -2 -2 -1 1 4 -3 -3 -0 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	13 15 3 18 4 1 13 7 6 3 27 10 16 12 17 8 4 15 16 15 17 8 34 31 37 17 18 34 31 -7 19 10 10 13 -27 9 2 7 -17 9 10 13 -27 -7 -11 4 63 -7 -17 -7
Sepso Sepso Pow Jones Ties 100.00 1982 100.00 1982 100.00 1982 100.00 1982 100.00 1982 100.00 1982 100.00 1980 100	19.770 2000 2000 2000 2000 2000 2000 2000	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.8 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.1 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 2 2 0 0 1 1 2 2 0 0 1 1 2 8 8 11 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 3 1 1 4 3 1 1 3 1 1 4 3 3 1 1 3 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 4 4 2 3 3 3 3 3 3 3 4 4 2 3 3 3 3 4 4 3 3 3 4 4 2 3 3 3 4 4 2 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3	13 15 3 16 17 18 18 1 13 17 16 3 27 27 10 16 12 25 27 10 16 12 25 27 10 16 12 25 27 27 27 27 27 27 27 27 27 27
SAPBOO SAPPOO SA	19.770 2000 2000 2000 2000 2000 2000 2000	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.1 0.6 0.6 0.3 0.7 1.2 0.3 0.7 0.5 0.7 0.7 0.4 0.3 0.1 0.3 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 1 2 2 0 0 1 1 2 2 0 0 1 1 2 8 8 11 3 1 1 2 8 8 11 3 1 1 4 4 0 2 4 0 0 1 1 2 8 8 4 0 0 1 1 2 8 8 4 4 0 2 2 0 0 0 1 1 2 2 8 8 4 4 0 2 2 1 1 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 3 6 4 4 0 2 2 1 1 1 3 1 1 4 3 3 6 4 4 0 2 2 2 1 1 1 3 1 1 1 3 1 1 4 3 3 6 4 0 0 2 2 1 1 1 3 1 1 1 3 3 1 1 1 3 3 6 4 0 0 2 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 3 3 4 4 2 2 2 1 1 4 3 4 2 2 2 2 1 1 4 3 3 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2	13 15 3 18 4 1 13 7 7 6 3 2 2 10 12 2 5 2 10 12 2 5 2 10 12 2 12 12 12 12 12 12 12 12
SePBOO Dew Jones Niket FISE 100 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitor 50 Exerci	19.770 2008 2009 2009 2009 2009 2009 2009 200	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.1 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	0 0 1 2 2 0 0 1 1 2 2 0 0 1 1 2 8 8 11 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 4 3 1 1 3 1 1 4 3 1 1 3 3 6 4 4 0 0 2 2 1 1 1 3 3 1 1 3 1 1 3 3 1 1 3 3 1 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 3 3 1 1 3 3 1 3 3 3 4 4 2 3 3 3 3 4 4 2 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3	13 15 3 16 17 18 14 1 13 18 4 1 13 7 6 3 27 27 10 16 12 25 27 10 16 12 25 27 10 16 12 25 27 27 27 27 27 27 27 27 27 27
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SePBOO SePBOO Dow Jones Dow Jones TSC 100 Dow Jones TSC 100 TSC 100	19.770 19.072 7.268 9.379 9.37 9.49	0.1 0.2 0.2 0.5 0.5 0.1 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.1 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	0 0 1 -2 2 0 0 1 1 2 2 0 0 1 1 2 8 1 1 3 3 1 4 4 4 3 3 6 6 6 0 2 2 4 4 3 3 6 6 0 2 2 4 4 4 4 4 4 3 3 6 6 6 0 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4	13 15 3 16 17 18 17 16 3 17 17 17 17 17 10 10 12 27 27 27 27 27 27 27 27 27 2
SePBOO SePBON Pow Jones IPSC 100 IPSC	19.770 2000 2000 2000 2000 2000 2000 2000	0.1 0.2 0.2 0.5 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 -1 -2 2 2 0 0 1 1 2 8 1 1 2 8 4 -3 -3 -4 -4 -3 -4 -4 -4 -4 -4 -4 -4 -4 -5 -5 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	13 15 13 14 14 13 13 13 13 13 13 13 13 13 13
Sepso Sepso Pow Jones Dow Jones Tow Jones Tow Jones Tow Jones Septimized Sector Secto	19.770 2000 2000 2000 2000 2000 2000 2000	0.1 0.2 0.2 0.5 0.5 0.5 0.1 0.0 0.0 0.7 0.1 0.7 0.7 0.1 0.2 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.1 0.6 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	0 0	13 15 15 13 13 14 13 13 13 13 13 13 13 13 13 13
SAPBOO SAPBOO Novelones Novelones Novelones Novelones Novelones SAPAO IBEX Novelones IBEX IBEX Novelones IBEX	19.770 19.072 7.268 9.379	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.1 0.7 0.7 0.1 0.7 0.7 0.7 0.1 0.7 0.7 0.7 0.7 0.1 0.2 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 2 2 2 2 2 0 0 1 1 2 2 4 3 3 4 4 3 6 4 4 3 6 4 4 4 3 6 4 4 4 3 6 4 4 4 3 6 4 4 4 3 6 4 4 4 4 3 3 6 4 4 4 4 4 3 3 6 4 4 4 4 4 4 4 4 4 4 4 4 4	13 13 13 13 13 14 13 13 13 13 13 13 13 13 13 13
Sepso Sepso Pow Jones (Sepso) Niked Sepson (Sepso) (S	19.770 19.072 2.080 19.072 2.080 19.072 1.507 4.841 19.431 19.401 19.441 19.401 19	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.7 -0.1 -0.2 -0.1 -0.7 -0.1 -0.2 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.4 -0.6 -0.8 -0.4 -0.6 -0.8 -0.8 -0.4 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.6 -0.8 -0.6 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.6 -0.8 -0.8 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.1 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 - 1 -2 2 0 0 0 1 1 1 2 0 0 1 1 1 1 1 1 1 3 1 1 4 3 3 1 1 4 3 3 1 1 4 3 -3 3 1 1 4 4 3 - 3 6 6 0 0 2 2 -4 3 -3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	13 15 15 16 17 18 14 13 17 6 13 17 7 6 13 13 7 6 13 13 7 6 13 13 7 6 13 13 7 6 13 13 13 7 6 13 13 13 7 6 13 13 13 13 13 13 13 13 13 13
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SePSO Sovi Jones Dowi Jones Dowi Jones Dowi Jones Nied Dowi Jones Sovi Jones Nied Dowi Jones Sovi Jones Nied Nied Nied Nied Nied Nied Nied Nied	19.770 2008 2009 2009 2009 2009 2009 2009 200	-0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.3 -0.4 -0.5 -	0-11 0-5 0-5 0-5 0-5 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7	0 0 1 - 2 2 - 2 0 0 0 1 0 1 2 2 0 0 0 1 1 3 1 1 1 3 1 1 1 3 1 4 4 4 4 - 3 - 3 - 3 - 3 - 3 - 4 - 4 - 4 - 4 - 4 - 2 - 2 - 2 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	13 13 13 14 14 13 14 14 14 14 13 17 45 17 27 10 16 17 27 27 10 16 17 27 27 10 16 17 27 27 10 16 17 27 27 10 16 17 27 27 10 16 17 17 27 27 10 16 17 17 27 27 10 16 17 17 27 27 10 16 17 17 27 27 10 16 17 17 27 27 10 10 17 17 27 27 10 10 17 17 17 27 27 10 10 17 17 17 17 17 17 17 17 17 17
SAPBOO SAPBOO Novel ones Novel ones Novel ones Novel ones Novel ones SAPAO DAX CAC DAX CAC DAX Mate Martine Mactical	19.770 19.072 2.080 9.379 9.226 9.226 9.22 9.24 9.25 9	-0.1 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.4 -0.3 -0.3 -0.4 -0.4 -0.3 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.5 -0.5 -0.4 -0.5 -	0-11 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0 0 1 0 1 2 2 0 0 0 1 1 2 2 0 0 1 1 2 2 3 1 1 3 1 4 4 4 4 4 4 4 4 4 4 4 3 3 6 6 0 3 3 5 1 4 2 2 0 1 1 3 1 4 4 4 3 3 6 6 0 3 3 5 1 3 3 4 2 2 1 1 1 3 1 4 3 3 6 6 0 3 3 5 1 3 3 4 2 2 1 1 1 3 1 4 3 3 6 6 0 3 3 5 1 3 3 4 2 2 1 1 1 3 7 6 0 6 0 7 2 7 1 1 1 3 7 6 0 7 2 7 1 1 1 3 7 7 2 7 1 1 1 7 2 7 2 7 1 1 1 7 2 7 2 7 1 1 1 7 2 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3	13 13 13 14 14 13 15 16 16 17 16 17 17 16 17 17 17 16 16 12 17 17 16 16 12 17 17 17 16 16 12 17 17 17 10 16 12 17 17 17 10 10 12 17 17 10 10 12 17 17 10 10 12 17 17 17 10 10 12 17 17 17 10 10 12 17 17 17 17 17 17 17 17 17 17
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Debt markets	10Y, %, ch	anges in t Daily	ip) Week	Month	Vear
US (2-yr) US	1.23 2.48	1.2 4.8	6.0 11.5	2 -8	20 23
GER (2-yr) Germany	-0.70 0.38	1.5 2.4	1.3 6.3	8 11	-35 -19
France Spain	0.86	3.4	8.2 7.6	14	-8 -24
Italy Portugal	1.99	2.8	9.6	15	44 133
Portugal Greece Japan (2-yr)	3.88 7.07	4.4 -2.5 -0.8	-2.6 14.0 -1.5	-24 -5	-109
Japan (2-yr) Japan Emerging Markets	-0.24 0.08	3.7 Daily	0.6 Weekly	-9 -19 Monthly	-23 -19 Year
Brazil Chile	10.94	-12.8 -0.6	-10.1 0.6	-83 -19	-547 -45
Colombia Mexico	6.88	0.0	11.2	-32	-186
Peru	7.69 6.17	-0.1 -0.2	9.8 -5.7	39 -21	147 -136
Poland Russia	3.70 8.26	6.9 7.4	13.2 6.4	25 -32	54 -125
T urkey India	11.14 6.48	8.0 2.2	-7.0 10.3	10 0	37 -125
Indonesia Country ris	7.56 k (bp, chang	4.1 es in bp)	-9.2	-32	-126
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France	48 161	1.0 0.4	1.9 3.3	3	11 63
Italy Portugal	350	2.0	-8.9	3	152
Spain 2-yr so vereign spread vs Germany	110	0.7	1.3	3	-5
France Italy	14 62	0.3	0.9 -1.2	-2	11 26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	250	5	-1	-34	-243
Chile Colombia	84 152	3	2 -2	0 -11	-47 -89
Mexico Peru	177 108	8 4	4	23 1	5 -79
Venezuela Poland	3,798 71	-10 0	-17	-102	-2361
Russia Turkey	182 279	2	-1 -15	-1	-122 5
China India	114	0	0	-5	6 -32
Indonesia	152	0	- 4	-9	-32
Ris Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VSTOXX	12 15	-0.9 0.0	7 -9	8 0	-8 -12
EM EFT volatility Index	18	-0.8	-9 -4 -6	-5	-30
Dollar/euro volatility EM FX volatility index	9 11 216	-0.6 -0.4	-4	-15 -4 -8	-12 -7 -107
Credit spread (BAA) (bps) US bonds volatility index	216 74	-4.8 0.0	-8 0	-8 -2	-107
Banking 5 y CDS (bps) * US	level 73	Daily 0.2	Weekly 0	Monthly -1	Year -2
EZ UK	108 92	-0.5 -0.1	-5	-8	24 15
Large Spanish Medium Spanish	117	-1.2	-6	-8	-20 -5
Corporate 5y CDS (bps) *	155 level	-0.2 Daily	4 Weekly	Monthly	Year
US Non-financial EZ Non-financial	152 100	0.2 -0.5	0 -5	-1 -8	-2 24
UK Non-financial Interbank mar	123	0.3 inges in bj	0	-2	-70
	level	Daily	Weekly	Monthly	Year
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m Libor 3m	-0.10 1.03	0.00	0.0 0.0	0.0	-0.2 0.4
Libor 12m EZTED spread 3m	1.71 53.6	0.01	0.0 -7.3	0.0 -8.7	0.5
	k markets ()				
Main indices S&P500	level 2.269	Daily -0.1	Weekly -0.1	Monthly	Year 13
Dow Jones	19,770	-0.2	-0.6	-4	15
Allight	10.072				
Nikkei FTSE 100	19.072 7,208	0.9 -0.5	-0.3 -1.2	-2	3
FTSE 100 EuroStoxx 50 IBEX	19.072 7,208 3,290 9,379	0.9 -0.5 -0.1 -0.1	-0.3 -1.2 0.1 -0.3	2 0 0	18 4 1
FTSE 100 EuroStoxx 50 IBEX DAX CAC	19.072 7.208 3.290 9.379 11,597 4.841	0.9 -0.5 -0.1 -0.1 0.0	-0.3 -1.2 0.1 -0.3 0.7	2	18 4 1 13 7
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4	2 0 1 0 1 2	18 4 1 13 7 -6 3
FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Athens MSC Latam *	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0	2 0 1 0 1 2 8	18 4 1 13 7 -6 3 27
FTSE 100 EuroStoxx 50 IBEX DAX CAC AU ASE Athens MSC Latam* Ibovespa (Bia20) Meded	19.072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	2 0 1 1 2 8 11 3	18 4 1 13 7 -6 3 27 52 10
FTSE 100 EuroStox 50 IBEX EuroStox 50 IBEX CAC DAX CAC MIB ASE Aftens MISO Latam ' Ibovespoi fitazit0 MSC0 ELKrope' Peland	19.072 7.208 3.290 9.379 11,597 4.841 19.491 643 75,207 64,036 46,214 4,943 2,015	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 0.5	0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4	2 0 1 2 8 11 3 1 4	18 4 1 3 7 -6 3 27 52 10 16 12
FTSE 100 EuroStoxx 50 IBEX CA	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75,207 64,036 46,214 4.943 2.015 2.162 82,300	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7	2 0 1 0 1 2 8 11 3 1 4 -3 6	18 4 1 13 7 -6 3 27 52 10 16 12 25 17
FTSE 100 Everstona 50 EXEXT 50 EVerstona 50 EXEX 50 EX	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4	0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.1 -0.6	2 0 1 1 2 8 11 3 1 4 -3 6 4 4 0	18 4 1 3 7 -6 3 27 52 10 16 12 25 17 8 -6
FTSE 100 Exercision 50 EXEX Exercision 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.6214 4.6214 4.6214 4.6214 2.162 2.162 2.162 3.101 5.299 5.299 5.299 5.299 5.299	0.9 -0.5 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 -0.0 Weekly	2 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly	18 4 1 3 7 -6 3 27 52 10 16 12 25 17 8 6 15 Year
FTSE 100 Exercision 50 EXEX Exercision 50 EXEX Exercision 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.943 2.015 2.162 82.300 715 3.101 5.299 Icvel 115.0 83.7	0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8	-0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -2.2 1.7 -0.1 -0.6 -0.0 Weekly -3.3	2 0 1 1 2 8 11 3 1 4 3 6 4 0 2 Monthly -4	18 4 1 3 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25
FTSE 100 Exections 50 BEX Exections 50 BEX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	19.072 7.208 3.290 9.379 11.597 4.841 19.491 643 75.207 64.036 46.214 4.6214 4.6214 4.6214 4.6214 2.162 2.162 2.162 3.101 5.299 5.299 5.299 5.299 5.299	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.4 -0.6 Daily -0.8 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 -1.2 0.1 0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekty -3.3 -2.9 -3.9	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly -4 -3 -6	18 4 1 3 7 -6 3 27 52 10 16 12 25 17 8 6 15 Year
FTSE 100 Everstona 50 BEX Everstona 50 BEX AS Everstona 50 BEX Boxepat Grace Boxepat	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 icvel 115.0 83,7 56.9 22,6 42,2	0.9 -0.5 -0.1 -0.1 0.0 -0.3 -0.7 -0.1 0.7 -0.1 -0.2 -0.3 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 -1.2 0.1 0.3 0.7 -0.5 1.7 -3.4 2.0 0.3 -0.8 -0.4 -2.2 1.7 -0.1 -0.6 0.0 Weekly -3.9 -3.9 -3.9 -3.3	2 0 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly -4 -3 -6 0 -3	18 4 1 3 7 52 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34
FTSE 100 Eversion.50 EX Eversion.50 EX EVersion.50 EX EVersion.50 EX EVersion.50 EVersion.	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 icvel 115,0 83,7 56,9 22,6 42,2 231,9 10,9	0.9 -0.5 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -1.5 -0.5	0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.4 -2.2 1.7 -0.4 -2.2 1.7 -0.1 -0.6 0.0 -0.1 -0.6 0.0 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2 0 1 1 2 8 1 1 3 1 4 -3 6 4 0 2 Monthly -4 -3 6 0 -3 -5 -1	18 4 1 13 7 6 3 27 52 10 16 25 17 12 25 17 8 6 15 25 32 11 8 46 15 25 32 11 38 34 34 31 38
FTSE 100 Eversions 50 BEX Exercises 50 ACK ACK ACK ACK ACK ACK ACK ACK ACK ACK	19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115,0 83,7 56,9 22,6 42,2 23,19 101,9 59,8 12,4	0.9 0.5 0.1 0.1 0.1 0.3 0.7 0.1 0.0 0.3 0.7 0.1 0.2 0.3 0.1 0.5 0.4 0.5 0.4 0.6 0.3 0.6 0.8 0.0 0.8 0.0 0.8 0.0 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 -1.2 0.1 0.3 0.7 -5 -5 -7.4 2.0 0.1 -3.4 -0.4 0.3 -0.8 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	2 0 1 1 2 8 11 3 1 4 -3 6 4 4 -3 6 6 4 -3 -5 -1 -3 -3 4	18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 25 32 4 38 34 31 -3 31 7 7
FTSE 100 Exercision 50 BEX Exercision 50 BEX MBS Latence MSC Laten	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115,0 83,7 5,69 22,6 42,2 23,19 10,19 59,8 12,4 10,9 59,8 12,4 17,3 7,37 13,3	0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.3 -1.2 0.1 0.1 0.7 0.5 1.7 3.4 2.0 0.1 3.4 2.0 0.3 0.3 0.8 0.4 0.4 2.2 1.7 1 0.6 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 1 1 2 8 8 1 1 3 1 3 1 4 4 3 6 4 4 0 2 2 Monthly 4 4 3 5 5 -1 -1 3 3 4 2 3 3 4 2 3 3 3 4 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5	18 4 1 13 7 6 3 3 27 52 27 52 10 16 12 25 7 8 6 5 22 7 7 8 6 5 2 5 32 7 7 7 8 8 6 15 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 5 Exercisio	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 1045 115,0 83,7 56,9 22,6 42,2 231,9 101,9 59,8 12,4 17,3 3,2 5 5,9 22,6 45,7 13,3 2,5 5,7	0.9 0.5 0.1 0.1 0.1 0.0 0.3 0.7 0.1 0.1 0.1 0.2 0.3 0.4 0.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 -1.2 0.1 0.1 0.3 0.7 0.5 1.7 3.4 2.0 0.1 0.3 0.8 0.4 2.2 1.7 0.1 0.0 0.0 Veckly 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.	2 0 1 1 2 8 8 11 3 1 4 3 3 4 4 3 4 4 3 4 4 3 6 4 4 3 2 2 8 4 4 3 3 5 5 -1 -1 3 3 4 2 3 3 3 3 3 3 3 4 3 3 4 4 3 3 3 4 4 5 5 5 5	18 4 1 13 7 6 3 27 27 27 27 10 16 12 25 17 7 8 6 5 22 7 7 8 6 5 22 11 38 34 31 33 4 31 17 7 7 8 8 6 15 7 7 7 8 8 6 9 10 10 10 10 10 10 10 10 10 10 10 10 10
FISE 100 Exercision 5 EX Arters ASC Afters ASC	19,072 7,208 3,290 9,17,597 4,841 1,597 4,841 1,597 4,841 1,597 4,841 1,597 4,841 4,943 4,944 4,943 4,944 4,943 4,944 4,	0.9 0.5 0.1 0.1 0.0 0.0 0.3 0.7 0.1 0.1 0.1 0.2 0.3 0.4 0.4 0.3 0.3 0.3 0.3 0.4 0.6 0.3 0.3 0.4 0.6 0.3 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.0	0.3 1.2 0.1 0.7 0.5 1.7 0.5 1.7 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 1 1 2 8 8 11 3 3 1 4 4 3 6 4 4 0 2 2 Morethy 4 4 3 5 5 1 1 2 3 4 2 3 3 4 2 3 3 4 2 3 3 4 3 3 5 3 4 3 3 3 4 3 3 3 3 4 3 3 3 3	18 4 1 13 7 6 3 27 27 27 27 10 16 12 25 17 7 8 6 12 25 22 11 38 46 15 7 7 8 46 15 7 7 8 32 32 31 17 7 8 46 15 7 7 7 8 46 15 7 7 7 8 8 46 15 7 7 7 7 8 8 46 15 7 7 7 7 8 8 46 15 7 7 7 7 7 7 7 8 8 7 7 7 7 7 7 7 7 7 7
FTSE 100 Eversion 50 EVersion	19,072 7,208 3,290 9,379 11,597 4,841 19,491 19,491 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 83,70 5,299 ievel 15,299 ievel 15,299 ievel 15,299 ievel 12,4 231,9 101,9 59,8 12,4 17,7 13,3 2,5 45,7 2,7	0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.7 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.8 -0.4 -0.8 -0.4 -0.8 -0.3 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.1 -0.6 -0.4 -0.5 -0.1 -0.6 -0.6 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.3 -0.5 -0.4 -0.5 -0.3 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.4 -0.5 -	0.3 1.2 0.1 0.7 0.5 0.7 0.5 1.7 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.7 0.7	2 0 0 1 1 2 8 8 1 3 3 1 4 4 3 6 6 4 4 0 2 2 8 0 0 3 -3 -5 0 0 -3 4 4 2 3 0 0 -3 -2 2 2	18 4 1 13 7 6 3 27 52 10 16 12 25 27 16 15 22 25 32 25 32 25 32 4 38 34 31 33 17 7 7 7 9 9 9 18 8 0 17 7 7 52 10 16 16 3 7 7 7 7 7 52 7 7 7 52 7 7 7 52 7 7 7 7
FTSE 100 Exercision 50 EXECTION 50 EXECTIO	19,072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 4,841 19,491 9,49	0.9 0.5 0.1 0.1 0.0 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.4 0.4 0.6 0.3 0.4 0.6 0.3 0.0 0.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.0 0.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5	2 0 0 1 1 2 8 8 1 1 2 8 8 1 1 4 4 3 3 1 4 4 3 6 6 0 2 2 4 7 3 6 6 0 2 2 8 8 1 1 3 3 1 4 4 3 3 3 3 3 4 4 4 3 6 6 6 6 7 6 7 9 7 8 8 8 8 8 8 8 8 9 8 9 8 9 8 9 8 9	18 4 1 1 7 -6 3 27 52 10 10 12 25 10 12 25 17 7 8 6 15 17 7 8 8 32 32 11 17 17 17 17 17 10 12 25 25 10 10 10 12 25 10 10 10 12 25 10 10 10 12 25 10 10 10 10 10 10 10 10 10 10
FISE 100 Exercision 5 Exercisio	19,072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,379 4,841 19,491 9,49	0.9 0.5 0.1 0.1 0.0 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.0 0.4 0.8 0.4 0.8 0.0 0.3 0.0 0.0 0.3 0.0 0.5 0.1 0.5 0.3 0.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.0 0.1 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 2 8 8 11 3 1 1 3 1 3 1 3 1 3 1 3 1 3 0 2 2 4 4 3 3 5 5 0 0 3 3 5 1 1 4 3 3 4 2 2 3 3 4 4 3 3 5 5 1 1 1 3 1 3 1 1 3 1 3 1 1 3 1 3	18 4 1 1 3 7 6 3 27 52 10 16 12 25 52 10 16 12 25 32 25 32 32 32 33 34 31 34 31 34 31 17 7 9 9 18 0 0 7 7 9 2 2
FISE 100 Eversion 200 EVENT 200 EVEN	19,072 7,208 3,290 9,379	0.9 0.5 0.1 0.1 0.0 0.0 0.7 0.1 0.7 0.1 0.2 0.3 0.4 0.4 0.6 0.3 0.4 0.4 0.6 0.3 0.4 0.6 0.3 0.0 0.0 0.3 0.0 0.0 0.3 0.0 0.0 0.0	0.3 1.2 1.2 1.2 0.3 0.7 0.5 1.7 1.7 1.7 0.1 0.3 0.8 0.4 0.2 0.3 0.8 0.4 0.2 0.3 0.8 0.4 0.2 0.3 0.8 0.4 0.4 0.2 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 1 3 1 3 1 4 4 3 6 6 4 4 3 6 6 0 2 2 8 8 7 3 6 0 0 3 5 5 1 1 4 4 2 2 2 1 1 4 3 6 0 1 1 2 2 5 8 1 1 1 1 3 1 1 1 3 1 2 2 3 1 1 1 3 3 1 1 1 3 3 3 6 6 6 7 1 1 1 3 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3	18 4 1 1 7 6 3 27 52 52 10 16 12 25 16 15 25 25 10 16 15 25 25 16 16 15 25 23 2 11 17 8 8 34 31 38 34 31 37 7 7 9 9 9 10 0 10 7 7 7 7 7 8 2 7 7 7 8 8 8 9 2 7 7 8 9 2 7 7 8 9 2 7 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 9 2
FTSE 100 Eversions 60 EVENtset	19.072 7,208 3,290 9,379	0.9 0.5 0.5 0.1 0.1 0.3 0.7 0.1 0.2 0.7 0.1 0.2 0.4 0.3 0.7 0.1 0.5 0.4 0.3 0.5 0.4 0.5 0.4 0.6 0.3 0.4 0.4 0.5 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 1.2 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 3 3 1 3 3 4 4 3 4 4 3 6 4 4 3 3 6 4 4 3 3 6 4 3 3 3 3	18 4 1 13 7 6 6 27 5 7 10 12 25 10 16 12 25 17 8 6 15 27 7 8 6 15 17 8 4 5 27 10 10 12 25 17 8 4 5 27 10 10 12 25 10 11 25 12 10 12 25 12 10 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 10 12 12 25 12 11 12 12 12 12 12 12 12 12 12 12 12
FISE 100 Eversion.50 EVErsion.	19,072 7,208 3,290 9,379 9,379 9,379 9,379 9,379 9,379 9,379 9,377 9,5207 5,207 5,207 5,207 5,207 1,5299 2,2015 2,2162 2,2162 2,2162 2,216 2,2015 2,296 1,150 9,15	0.9 0.5 0.5 0.1 0.1 0.3 0.7 0.1 0.2 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.5 0.3 0.5 0.4 0.3 0.5 0.4 0.3 0.5 0.4 0.3 0.5 0.4 0.3 0.5 0.5 0.4 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 5 0.7 1.7 3.4 2.0 0.1 0.3 0.4 2.2 2.3 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 3 3 1 3 3 4 4 3 6 4 4 3 3 6 4 4 3 3 6 4 4 3 3 6 4 3 3 6 4 3 3 3 6 3 3 3 3	18 4 1 13 7 6 6 27 27 20 10 12 25 17 16 25 17 8 6 15 27 25 22 11 38 6 15 17 7 8 46 13 11 38 44 13 17 7 9 9 2 2 5 7 7 7 17 7 7 7 8 8 6 7 7 7 7 8 7 8 7 7 7 7 8 7 7 7 7
FISE 100 Exercision 50 Exercision 50 EXE Attemps Exercision 50 Exercisio	19,072 7,208 3,290 9,379	0.9 0.5 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.3 0.7 5 0.7 1.7 3.4 2.0 0.1 0.3 3.0 4.2 2.2 0.1 0.3 0.8 0.4 2.2 2.3 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 1 1 2 8 8 11 1 3 3 1 4 3 6 4 3 6 6 6 0 2 2 8 8 0 7 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	18 4 1 1 3 7 6 3 27 7 52 10 16 12 25 25 10 16 12 25 27 7 8 8 6 15 7 7 8 32 11 38 34 31 33 34 31 17 17 7 8 8 6 32 17 7 8 8 6 9 25 2 10 16 16 12 52 25 2 10 16 16 15 2 52 10 16 16 15 2 52 10 16 16 15 2 52 10 16 16 15 2 52 10 16 16 15 2 52 17 7 8 8 6 52 17 7 8 8 8 6 15 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
FISE 100 Exercision 5 EXECTION 5 EXECUTION	19,072 7,208 3,290 9,379	0.9 0.5 0.5 0.1 0.0 0.1 0.0 0.3 0.7 0.3 0.7 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.2 0.3 0.7 0.1 0.5 0.3 0.7 0.1 0.5 0.3 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 1.2 0.1 0.3 0.7 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 11 3 1 4 4 3 6 6 0 2 2 Morethy 4 4 3 6 6 0 2 2 4 3 3 4 4 3 3 6 6 6 0 2 2 4 3 3 4 3 3 4 4 4 3 3 6 6 6 6 7 1 1 3 3 4 4 4 3 3 6 6 6 6 6 7 1 1 3 3 7 1 4 4 4 4 6 6 6 6 6 6 7 7 1 7 8 8 8 8 8 8 8 8 8 8 9 7 8 9 8 8 8 8 9 9 9 9	18 4 1 13 7 6 3 27 52 7 10 16 12 25 32 2 5 32 2 5 32 4 5 32 17 7 17 9 9 2 15 7 7 9 9 2 2 5 7 7 7 18 8 6 10 12 12 25 25 10 10 16 12 25 25 10 10 16 12 25 25 10 10 16 12 25 25 10 10 16 12 25 25 10 10 16 12 25 25 25 10 10 16 12 25 25 25 10 10 16 12 25 25 25 25 25 25 25 25 25 25 25 25 25
FISE 100 EVENTORS EVE	19.072 (200) 7,208 3,290 9,379 9,379 9,379 9,379 10,427 11,427 64,036 4,943 11,449 11,459 11,	0.9 0.5 0.5 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 1.2 0.1 0.3 0.7 0.5 0.7 0.5 0.7 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 1 3 3 1 4 4 3 6 6 0 0 2 2 Modelky 1 3 3 4 4 3 3 6 6 0 0 2 2 4 3 3 3 4 3 3 3 4 4 3 3 6 6 6 0 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	18 4 1 1 13 7 6 3 27 52 10 10 16 12 25 10 16 12 25 10 16 15 25 11 18 34 34 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
FISE 100 EVENTORS EVE	19.072 (200) 7,208 3,290 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,379 0,400000000	0.9 0.9 0.5 0.5 0.5 0.5 0.1 0.0 0.1 0.0 0.7 0.1 0.0 0.7 0.1 0.1 0.1 0.5 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.3 1.2 1.2 0.1 1.3 0.3 0.7 1.7 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 1 1 1 1 3 3 1 4 3 3 1 4 3 3 4 3 3 3 4 3 3 3 3	18 4 1 13 7 6 3 27 52 10 16 12 25 11 12 25 13 32 34 31 331 31 31 31 177 7 9 18 10 -45 -7 -9 2 15 -7 -9 2 15 -7 -9 2 15 -7 -11 4 63 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 </td
FISE 100 Eversion.500 EVERSION	19.072 (208) 3.290 (201) 3.290 (201) 4.641	0.9 0.9 0.5 0.5 0.5 0.5 0.1 0.0 0.1 0.0 0.7 0.1 0.0 0.7 0.1 0.1 0.1 0.5 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.3 1.2 0.1 1.2 0.3 0.7 1.7 0.5 0.5 0.3 0.8 0.8 0.3 0.8 0.4 0.3 0.8 0.4 0.3 0.8 0.4 0.4 0.2 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 1 1 2 1 1 1 3 3 1 4 3 3 1 4 3 3 3 4 3 3 3 3 3	18 4 1 13 7 6 3 7 52 27 7 52 10 16 12 5 12 7 8 6 15 25 32 31 33 3 107 17 131 31 107 7 9 2 15 7 9 18 10 10 145 7 9 2 15 7 7 7 9 2 16 17 7 7 7 7 9 2 16 -7 7 -11 3 3 3 3
FISE 100 Exercises A series of the series of	19.072 (208) 3.290 (2014) 3.290 (2014) 3.290 (2014) 3.290 (2014) 4.2014 (2014) 4.2015	0.9 0.9 0.5 0.5 0.1 0.0 0.3 0.7 0.3 0.3 0.3 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 5 1.7 2.0 0.5 0.3 0.3 0.8 0.4 0.3 0.3 0.8 0.4 0.4 0.2 0.3 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 2 3 1 1 1 1 1 3 1 4 3 3 6 4 0 2 2 4 3 3 5 5 -1 3 4 4 0 0 2 2 4 3 3 5 -1 3 3 5 -1 3 3 4 4 0 0 2 2 2 2 0 0 0 1 1 1 1 1 1 1 1 1 1 1	188 4 1 13 7 8 9 27 27 27 27 27 27 27 27 27 27
FISE 100 EVENTORS EVE	19.072 (200) 3.2900 (200) 3.2900 (200) 4.641 (1.597 (200) 4.641 (200) 4.641 (200) 4.642 (2	0.9 0.9 0.5 0.5 0.1 0.0 0.3 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 0.5 1.0 0.5 1.0 0.5 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 0 0 1 1 2 1 1 1 2 3 1 1 1 3 1 4 3 3 6 4 4 3 6 4 4 3 6 4 4 3 6 4 4 3 3 5 5 1 1 3 4 4 2 2 2 2 1 1 1 1 2 3 3 6 4 4 3 5 5 3 3 4 4 3 5 5 5 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	18 4 1 13 7 6 3 7 52 27 52 7 7 8 6 15 7 7 33 34 31 3 107 17 131 31 107 7 9 2 15 7 9 18 10 -17 7 -9 2 15 7 7 -11 18 -7 7 -118 18 -3 -3 -3 -3
FISE 100 EVENTOR EVENT	19,072 (208) 3,2900 3,2900 11,597 4,641 9,491 4,641 2,015 4,642 4,642 2,015 2,2162 4,2	0.9 0.9 0.5 0.1 0.0 0.3 0.3 0.1 0.3 0.1 0.2 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.1 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 0.3 0.7 0.7 0.7 0.1 0.3 0.3 0.8 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 0 0 1 1 2 2 3 3 1 1 3 1 3 3 1 4 3 3 3 4 4 3 3 3 3 3	188 4 1 13 7 6 3 27 52 52 52 52 52 52 10 6 6 12 25 25 25 25 25 25 25 25 25 2
FISE 100 EVEXPSUE FISE 100 EVE	19.072 (208) 3.290 (201) 3.290 (201) 4.641	0.9 0.5 0.5 0.1 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.3 0.7 1.4 0.3 0.7 1.7 1.4 0.6 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 1 1 2 8 8 1 1 1 3 3 6 4 4 0 2 2 3 3 6 4 4 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	188 4 1 13 7 6 3 7 7 7 7 10 16 12 25 25 10 16 12 25 25 10 16 12 25 25 25 25 25 25 25 25 25 2
FISE 100 EVEXPONE FISE 100 EVE	19.072 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,2080 7,1090 7,1090 7,1090 7,1090 7,1090 7,1090 7,10000 7,10000 7,10000 7,10000 7,10000 7,10000 7,10000 7,100000 7,1000000 7,10000000000	0.9 0.9 0.5 0.5 0.1 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 1 1 2 8 8 1 1 1 3 3 6 4 4 0 2 2 3 3 6 6 0 3 3 5 1 1 3 3 3 5 1 1 3 3 3 5 1 1 3 3 3 5 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 1 1 1 3 3 6 4 3 3 5 5 1 1 1 3 3 6 6 6 6 7 3 3 3 3 5 7 1 1 1 3 3 6 6 6 6 7 3 3 3 3 3 3 3 3 3 3 3 3 3	188 4 1 1 1 2 2 10 6 3 2 2 10 2 2 2 10 12 2 2 2 10 12 2 2 2 10 12 2 2 2 10 12 12 2 10 12 12 12 12 12 12 12 12 12 12
FISE 100 FISE 100 BEX BEX BEX SAZ Ahers MSG Latura MSG America MSG Respect 1000 SAZ Ahers SAZ Ahers SAZ Ahers Sage 100 SAZ Ahers Sage 100	19.072 (208) 7,208) 7,208 7,20	0.9 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 0 1 1 2 8 1 1 1 3 3 3 4 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 3 4 3 3 3 3 3 3 4 3 3 3 3 3 4 3 3 3 3 3 4 3	188 4 1 1 1 7 6 3 27 10 6 3 27 10 12 27 10 12 27 20 13 14 15 27 27 20 10 15 27 27 20 10 15 27 27 20 10 10 10 10 10 20 27 20 10 10 10 10 10 10 10 10 10 1
FISE 100 FISE 100 BEX BEX BEX BEX MBI DACIONICIONICIONICIONICIONICIONICIONICION	19.072 (208) 7.208	0.9 0.5 0.5 0.5 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.5 0.5 0.7 0.7 1.7 1.7 1.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0	2 0 0 0 1 1 2 8 3 1 1 3 3 4 4 3 6 6 4 3 3 4 4 3 6 6 0 2 2 4 0 0 3 3 5 5 3 3 4 4 2 3 3 4 4 2 3 3 4 4 3 3 6 6 6 0 2 2 4 8 6 1 1 1 3 3 4 3 6 6 6 0 2 2 4 8 8 6 1 1 1 1 3 3 6 6 6 6 0 2 2 4 8 8 8 9 7 9 7 9 8 8 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 7 1 1 1 1	18 4 1 1 1 7 6 3 27 10 6 3 27 10 6 3 27 10 6 3 27 10 1 1 2 1 1 3 1 3 4 3 3 1 7 17 17 9 1 3 1 3 4 3 3 1 7 17 17 9 1 8 1 1 3 1 1 7 1 7 9 1 8 1 1 3 1 1 7 7 9 2 1 5 3 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EVEXtors EVE	19.072 (200) 7.20000 7.20000 7.20000 7.20000 7.20000000000	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.5 0.5 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 0 0 0 1 1 2 8 8 3 1 1 1 4 4 3 3 6 4 4 3 3 6 4 7 2 2 Morelly 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	18 4 1 1 1 17 7 6 3 27 10 16 2 52 10 12 2 12 11 27 8 6 13 34 34 34 34 34 34 33 34 37 7 9 2 2 11 33 34 45 17 17 9 2 7 9 2 15 7 -41 4 63 3 3 9 9 2 12 3 3 9 9 2 13 3 12 3 13 13 14
FISE 100 EVEXtors EVE	19.072 (208) 7.208	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 3 1 1 3 3 4 4 3 6 6 4 3 3 4 4 3 6 6 0 2 2 4 0 0 3 3 5 5 3 3 4 4 2 3 3 4 4 2 3 3 4 4 3 3 6 6 6 0 2 2 4 8 6 1 1 1 3 3 4 3 6 6 6 0 2 2 4 8 8 6 1 1 1 1 3 3 6 6 6 6 0 2 2 4 8 8 8 9 7 9 7 9 8 8 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 9 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 9 7 7 9 7 7 1 1 1 1	18 4 1 1 1 7 6 3 27 10 6 3 27 10 6 3 27 10 6 3 27 10 1 1 2 1 1 3 1 3 4 3 3 1 7 17 17 9 1 3 1 3 4 3 3 1 7 17 17 9 1 8 1 1 3 1 1 7 1 7 9 1 8 1 1 3 1 1 7 7 9 2 1 5 3 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 2 1 5 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EVENTORS EVE	19.072 (208) 7,208) 7,208 7,20	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 0 1 1 2 8 1 1 1 3 3 4 4 3 6 6 6 0 2 2 8 1 1 1 4 3 3 6 6 0 2 2 8 1 1 1 1 3 3 3 6 6 6 0 2 2 8 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 3 6 6 6 0 2 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 1 1 1 1 3 3 6 6 6 0 2 8 8 1 1 1 3 3 6 6 6 0 2 8 8 1 3 3 3 6 6 6 0 2 8 8 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	18 4 1 1 3 7 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 7 5 2 5 5 2 5 7 5 2 5 7 5 7
FISE 100 FISE 100 BEX BEX BEX BEX StAners MSI atom Boxing at Each MSI atom Boxing at Each MSI atom Boxing at Each Boxing at Each Staners Staners Staners Staners Staners Staners Staners Staners Boxing at Conc Ruhu Boxing at Conc Ruhu<	19.072 (208) 7,208) 7,208 7,20	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.1 0.5 0.5 0.7 0.7 0.7 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 0 1 1 2 8 1 1 3 3 4 4 3 6 6 0 0 2 2 4 4 3 3 6 0 0 2 2 3 3 4 4 2 3 3 3 4 4 2 3 3 3 4 4 2 3 3 3 4 4 2 3 3 3 4 4 2 3 3 3 4 4 3 3 3 3	18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 FISE 100 FISE 100 Exerosion 50 FISE 100 EXE Adverse AS Adverse	19.072 (208) 3.2909 3.2909 3.2909 4.641 11.597 4.641 11.597 4.641 4.643 2.015 2.0162 4.624 4.643 2.0162 4.643 2.0162 4.643 2.0162 4.643 3.101 115.00 5.299 5.80 7.60 7.60 7.60 7.60 7.60 7.60 7.60 7.6	0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 1.2 0.1 1.2 0.1 0.5 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 0.0 0.1 1.7 1.7 1.7 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0	2 0 0 0 1 1 2 8 8 3 1 3 1 3 3 3 3 4 4 3 6 6 6 6 6 6 7 2 2 8 0 0 3 3 3 3 3 3 4 4 3 6 6 6 6 6 6 6 6 6 6 6	18 4 1 1 1 2 4 4 1 1 2 2 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 Exerosion 50 BCX BCX Exerosion 50 BCX BCX BCX BCX BCX BCX BCX BCX BCX BC	19.072 (200) 7.20000 7.20000 7.20000 7.20000 7.20000 7.20000 7.20000 7.20000 7.20000 7.200000 7.200000 7.20000000000	0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 1.2 0.1 1.2 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 1 1 2 8 1 1 1 3 3 3 3 3 4 4 3 6 6 0 2 2 8 1 1 1 4 3 3 6 6 0 0 2 2 8 1 1 1 3 3 3 3 3 3 3 3 3 4 4 3 3 5 6 6 0 0 2 2 7 1 1 1 3 3 3 3 5 6 6 6 0 2 2 7 1 1 1 1 2 8 8 1 1 1 1 2 8 8 1 1 1 1 3 3 3 6 6 6 0 0 2 7 3 3 5 6 6 6 0 0 2 7 3 3 5 6 6 6 0 0 2 7 3 3 5 6 6 6 0 0 2 7 7 3 3 5 6 6 6 0 0 2 7 7 3 3 5 6 6 6 0 0 2 7 7 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 5 7 3 3 3 3	18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2





Debt markets	(10Y, %, ch	anges in t Daily	ip) Week	Month	Vear
US (2-yr) US	1.23 2.48	1.2 4.8	6.0	2 -8	20 23
GER (2-vr)	-0.70	1.5	11.5 1.3	8	-35
Germany France	0.38	2.4 3.4	6.3 8.2	11	-19 -8
Spain Italy	1.48	3.1 2.8	7.6	14 15	-24 44
Portugal Greece	3.88	4.4	-2.6 14.0	14	133
Janan (2-yr)	-0.24	-0.8	.15	-5	-23
Japan Emerging Markets	0.08 level	3.7 Daily	0.6 Weekly	-19 Monthly	Year
Brazil Chile	10.94 4.20	-12.8 -0.6	-10.1 0.6	-83 -19	-547 -45
Colombia Mexico	6.88 7.69	0.0 -0.1	11.2 9.8	-32 39	-186 147
Peru	6.17	-0.2	-5.7	-21	-136
Poland Russia	3.70 8.26	6.9 7.4	13.2 6.4 -7.0	25 -32	54 -125
T urkey India	11.14 6.48	8.0 2.2	10.3	10	37 -125
Indonesia	7.56 k (bp, chang	4.1	-9.2	-32	-126
Developed Markets	level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	48	1.0	1.9	3	11
Italy	161	0.4	3.3	- 4	63
Portugal Spain	350 110	2.0 0.7	-8.9 1.3	3	152 -5
2-yr sovereign spread vs Germany France	14	0.3	0.9	-2	11
Italy	62	0.0	-1.2	-3	26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	250	5	-1	-34	-243
Chile Colombia	84 152	3	-2	-11	-47 -89
Mexico Peru	177 108	8 4	4	23 1	5 -79
Venezuela	3,798	-10	-17	-102	-2361
Poland Russia	71 182	0	-4	-8	-2 -122
Turkey China	279 114	0	-15 0	-1	5 6
India	118	-4	-5	-9	-32
Indonesia	152 k indicators	0	-1	-9	-78
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 15	-0.9 0.0	7 -9	8	-8 -12
EM EFT volatility Index Dollar/euro volatility	18	-0.8 -0.6	-4	-5 -15	-30 -12
EM FX volatility index	11	-0.4	-4	-4	-7
Credit spread (BAA) (bps) US bonds volatility index	216 74	-4.8 0.0	-8 0	-8 -2	-107
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	Year
US EZ	73 108	0.2 -0.5	-5	-1 -8	-2 24
UK Large Spanish	92 117	-0.1	-3 -6	-2 -8	15 -20
Medium Spanish	155	-0.2	4	1	-5
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.2	Weekly 0	Monthly -1	Year -2
EZ Non-financial	100	-0.5	-5	-8	24
UK Non-financial Interbank mar	123 kets (%, cha	0.3 inges in bj	0))	-2	-70
EONIA Index	level -0.35	Daily	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m	-0.33	0.00	0.0	0.0	-0.2
Euribor 12m Libor 3m	-0.10 1.03	0.00	0.0	0.0	-0.2 0.4
Libor 12m	1.71	0.01	0.0	0.0	0.5
EZ TED spread 3m	53.6 k markets (-7.3	-8.7	8.2
Main indices	level	Daily	Weekly -0.1	Monthly	Year
S&P500	2,269	-0.1	-0.1	0	13
Dow Jones Nikkei	19,770 19,072	-0.1 -0.2 0.9	-0.6 -0.3	-1 -2	15 3
Dow Jones Nikkel FTSE 100	19,770 19.072 7,208	-0.1 -0.2 0.9 -0.5	-0.6 -0.3 -1.2	-1	15
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	19,770 19,072 7,208 3,290 9,379	-0.1 -0.2 0.9 -0.5 -0.1 -0.1	-0.6 -0.3 -1.2 0.1 -0.3	-1 -2 2 0	15 3 18 4 1
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	19,770 19,072 7,208 3,290 9,379 11,597 4,841	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5	-1 -2 2 0 0 1	15 3 18 4 1 13 7
Dow Jones Nikkel F15E 100 EuroStox 50 IBEX DAX CAC CAC MIB ASE Athens	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3 0.7	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7	-1 -2 2 0 0	15 3 18 4 1 13 7 -6
Dow Jones Nikol FTSE 100 EuroStox 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0	-1 -2 0 0 1 0 1 2 8	15 3 18 4 1 13 7 -6 3 27
Dow Jones Nikori FTSE 100 EuroStoxx 50 IIECX DAX CAC DAX CAC MIB MSD MSD MSD MSD MSD MSD MSD MSD MSD MSD	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	-1 -2 2 0 1 0 1 2 8 11 3	15 3 18 4 1 13 7 -6 3 27 52 10
Dow Jones Nikola FTSE 100 Excrostox 50 IBEX DAX CAC CAC CAC MIB ASK Aftress MIB MSC Latam * Ibovepat (Brack) MISC Latam 2 Ibovepat (Brack) MSC Laterege * Peard	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4	-1 -2 0 0 1 0 1 2 8 11	15 3 18 4 1 13 7 -6 3 27 52
Dow Jones Nokod FTSE 100 ExeroStox 50 IBEX DAX CAC ASX Allents MSC Latam * MSC Latam * MSC M Exeros* Polard MSC M Exeros* Polard Moor (Musici)	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2	-1 -2 2 0 0 1 1 2 8 11 3 1 4 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25
Dow Jones Nikola FTSE 100 0 EwoNaux 30 DAX DAX CAC ASK Altereta MIS Machine Mac	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -2.2 1.7 -0.1	-1 -2 2 0 0 1 1 0 1 2 8 11 3 1 4 4 -3 6 4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX DAC AC AC AC MIS DAC AC AC MIS DAC AC AC AC AC AC AC AC AC AC AC AC AC A	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7	-1 -2 2 0 1 1 0 1 2 8 11 3 1 4 -3 6 4 4 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17
Dow Jones Nikole ETSE 100 Ewofox 50 BEX DA CA CA CA CA CA CA Mobol Discopa 01/m20 Mobol Mo	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Isvel	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 0.3 -0.4 0.6 Daily	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly	-1 -2 2 0 0 1 1 2 8 8 11 3 1 4 -3 6 4 4 0 2 Monthly	15 3 18 4 1 13 7 6 3 27 52 10 16 16 12 25 17 8 6 15 Year
Dow Jones Nikole FTSE 100 0 EuroStox 50 BEX DAX CAL ASC Alterns MSCI Latam * Ibocrepa 07/000 Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Motical Stanpati Contention Stanpati Contention Jakarta (Motionska) Bankang excerce Dataset Datas	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115.0 83,7	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.3 -0.3	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32
Dow Jones Nikoles ErSE 1000 EwoNators 50 800 A REAL ASK Afters MSCI Attams MSCI Attams MSC	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 level 115,0	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.8	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.9 -3.9	-1 -2 2 0 0 1 2 8 8 11 3 1 4 -3 6 4 0 2 2 Monthly -4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 Year 25
Dow Jones Nikoles Erste 100 0 Eurostous 60 BEX BEX BEX BEX MBS ASC Ahens MSG Latam * horopa filmoit Nocopa film	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,70 15,299 16,29 115,0 83,70 15,09 22,6 42,2	-0.1 -0.2 0.9 -0.5 -0.1 0.0 -0.3 -0.1 0.7 -0.1 0.7 -0.1 0.7 -0.3 -0.1 0.5 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8 -0.4 -0.6 Daily -0.8 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.6 Daily -0.8 -0.8 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.3 -0.4 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -2.0 -0.3 -0.8 -0.4 -0.3 -0.8 -0.4 -0.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9 -3.9 -1.3 -3.3	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 Year 25 32 11 38 34
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES Nikole States MSG Latam * Iboxepa Britania MSG DI Latam * Iboxepa Britania States States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States Stat	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -2.0 -0.1 -0.3 -0.8 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 -0.1 -0.6 -0.0 -0.1 -0.5 -0.5	-1 -2 2 0 0 1 2 8 8 11 3 1 2 8 11 3 1 4 -3 6 4 0 2 Worthly 4 -3 -6 0 0 -3 -5 -1	15 3 4 1 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34 31 -3
Dow Jones Noted Exected to a Comparison BER Executions 50 BER ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	19,770 19,072 7,208 9,379 11,597 4,841 19,491 19,491 19,491 46,43 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 beve 115,0 83,7 55,9 22,6 24,2 231,9 101,9 59,8	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.5 -0.1 -0.2 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.5 -0.6 -0.6 -0.6 -0.6 -0.8 -0.5 -1.10 -0.8 -0.8 -0.8 -0.8 -0.8 -0.5 -1.10 -0.8 -0	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.3 -0.4 -2.2 1.7 -0.1 -0.6 -0.4 -2.2 1.7 -0.1 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 -0.1 -0.3 -0.4 -0.9 -0.4 -0.4 -0.9 -0.9 -0.1 -0.6 -0.4 -0.9 -0.9 -0.1 -0.6 -0.4 -0.9 -0.9 -0.1 -0.6 -0.4 -0.9 -0.9 -0.1 -0.6 -0.9 -0.9 -0.1 -0.9 -0.9 -0.1 -0.9 -0.9 -0.1 -0.9 -0.	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 14 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 12 25 32 10 16 12 25 17 8 6 13 3 3 13 13 13 13 13 13 13
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES Nikole States MSG Latam * Iboxepa Britania MSG DI Latam * Iboxepa Britania States States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States MSG DI Latam * Iboxepa Britania States Stat	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 1.2 0.1 0.7 0.5 0.7 0.5 1.7 0.1 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 11 3 1 2 8 8 11 3 1 4 4 3 6 6 4 0 2 2 2 3 -6 6 0 3 -6 6 0 3 -5 -6 1 3 -6 1 3 -6 1 -7 2 1 2 9 0 0 0 0 1 1 2 2 8 9 1 1 3 1 3 1 1 3 3 1 1 3 3 1 1 3 3 3 1 1 3 3 3 1 3 3 3 1 3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 -6 34 31 -7 10 15 15 25 15 25 15 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nokod FTSE 100 Exercitous 50 BEX BEX BEX BEX MES ASE Ahens MSG Latam * horopa film20 Most for MSG EM Asea Horopa film20 Most for Horopa film20 Horopa film20 Hor	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,034 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 55,9 22,6 42,2 231,9 101,5 59,8 12,4 2,5,8 2,5 3,10 11,5 5,8 2,10 2,20 8,37 2,00 7,507 4,001 5,299 7,507 7,507 7,507 7,507 7,507 7,507 7,507 8,307 7,507 7,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.7 -0.4 -0.3 -0.1 -0.2 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 0 0 1 1 2 8 8 1 1 1 3 1 1 3 1 1 4 -3 6 4 4 0 2 2 3 -6 0 -3 -5 -5 -1 -3 4 -2 -3 4 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,029 ievel 115,226 42,2 2,31,9 ievel 10,9 5,26 42,2 2,31,9 10,19 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,7 17,5 7 17,5 17,5 17,5 17,5 17,5 17,5	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 1 1 3 1 2 8 8 1 1 3 1 4 4 3 6 6 4 0 2 2 Morthly 6 4 -3 3 4 2 3 3 4 2 3 3	15 3 18 4 1 13 7 6 3 7 7 27 7 27 10 16 12 25 17 8 -6 15 7 7 8 -6 32 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Noted Exected to A Section B2 A Section 2 B2 A Section 2	19,770 19,072 7,208 3,290 9,379 9,379 9,379 11,597 11,597 11,597 11,597 11,597 11,507 11,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.3 0.3 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.1 0.3 0.3 0.3 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -0 -1 -1 -2 -8 -1 -1 -3 -3 -4 -4 -3 -6 -4 -4 -3 -6 -6 -4 -3 -5 -1 -1 -3 -4 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 25 17 8 4 1 3 4 3 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nokos FTSE 100 Exectors 50 BEX Exectors 50 CAC ACA ASE Athens MSG Latam ¹ Boxepag Biragi MSG Birages ⁺ ASE Athens MSG Birages ⁺ ASE Athens Aster 4 Aster 4 As	19,770 19,072 7,208 3,290 9,379 4,841 1,597 4,841 643 1,527 4,847 4,447 4,547 4,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.4 -0.6 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.3 0.3 1.2 0.1 0.3 0.7 0.5 0.5 0.7 0.5 0.5 0.3 0.4 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.6 0.0 0.0 0.0 0.3 0.3 0.4 0.4 0.4 0.4 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -0 -0 -1 -0 -1 -1 -2 -3 -3 -1 -1 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 11 38 34 31 31 31 17 17 9 -8 -6 32 25 25 25 25 25 25 25 25 25 2
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC SAC DAX MBS CAC Market MSC DAL MSC DAL	19,770 19,072 7,208 3,290 9,379 4,841 19,471 19,471 19,471 19,441 19	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.3 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.7 0.5 0.7 0.5 1.7 0.5 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 2 0 0 1 1 2 8 8 11 3 3 1 2 8 8 11 3 4 4 4 0 2 2 8 Morethy 4 -3 0 0 -3 5 5 -1 -3 4 4 4 4 2 2 1 2 1 2 0 0 0 0 1 2 1 2 2 0 0 0 0 1 1 2 2 0 0 0 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 17 18 6 15 7 9 -18 10 -15 -17 -18 10 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -17 -15 -15 -15 -15 -15 -15 -15 -15
Dow Jones Nikoles Erste 100 0 Eurostones 50 800 A ASK Athens MSCI Attama * Downsell MSCI Marcope * Polend MSCI	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,621 4,943 2,015 2,762 64,036 4,214 4,943 2,2,6 4,214 4,943 2,2,15 2,2,2,15 2,2,2,2 2,2,2,3 2,2,15 2,2,2,2 2,2,3 2,5 2,5 2,5 2,5 2,5 2,5 2,5 2,5	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.8 -0.4 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.3 0.7 0.5 1.7 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -0 -0 -1 -1 -2 -8 -8 -1 -1 -3 -3 -5 -1 -1 -3 -4 -4 -2 -3 -3 -5 -6 -0 -3 -5 -7 -1 -3 -3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 10 16 15 25 25 20 10 16 15 25 25 10 16 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Noted Exections 65 1955:100 1952 1952 1953 1954 1954 1955 1955 1955 1955 1955 1955	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,944 14,9	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.2 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.4 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 1 13 7 6 6 27 52 10 15 25 25 25 10 16 12 25 25 21 10 16 15 25 25 17 8 46 15 25 21 11 38 46 31 34 31 3 34 13 37 7 7 9 9 17 7 7 9 2 17 7 9 2 7 7 9 9 2 7 7 9 7 7 7 8 9 7 7 8 9 7 7 8 9 7 7 8 9 7 7 8 9 7 7 8 9 7 7 8 9 7 7 8 9 7 8 9 7 7 8 9 7 7 8 9 7 8 9 7 7 8 9 7 8 9 7 7 7 7
Dow Jones Nokos FTSE 100 Excolton. 50 BEX Excolton. 50 BEX MES MES MSC Latam ⁻¹ Boxcepa Bin20 MSC Bin20 M	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,844 11,597 4,844 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 1,57 2,205 5,299 Pore Po	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.1 -0.5 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 1 13 7 6 52 27 10 12 25 27 10 12 25 27 10 12 25 27 10 12 25 21 10 12 25 25 10 12 15 25 21 10 12 25 25 21 10 12 25 25 21 10 12 25 25 21 10 12 25 25 25 25 25 25 25 25 25 2
Dow Jones Noise Exevitors 50 Exevitors 50 Exevitors 50 MSC Latans* MSC Latans*	19,770 19,072 7,208 3,290 9,379 4,841 19,471 4,843 19,471 4,843 2,015 4,843 2,015 4,843 2,015 4,843 2,015 2,015 2,25 4,57 115,0 82,300 82,70 82,30 82,26 115,0 115,0 115,0 125,27 156,9 125,27 156,9 125,27 156,9 125,27 156,9 125,27 156,9 125,27 156,9 157,27 156,9 157,27	-0.1 -0.2 -0.2 -0.5 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.1	0.6 0.3 0.3 1.2 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.1 0.3 0.3 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -0 -1 -1 -1 -2 -2 -8 -1 -1 -3 -3 -6 -4 -4 -3 -3 -6 -6 -0 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 2 7 7 4 10 12 25 25 20 10 12 25 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 27 27 27 27 27 27 27 27 27 2
Dow Jones Notes Exception 6 Exception 6 BBC Exception 6 BBC AC AC AC AC AC AC AC AC AC AC AC AC AC	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,844 12,152 4,844 2,015 2,207 15,207 6,621 4,6434 2,015 2,2162 2,231,9 2,26 2,310 11,59 11,597 11,597 12,529 12,52	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 2 0 0 1 1 2 8 8 11 3 1 4 3 6 6 4 0 2 0 3 -3 -3 -3 -4 -3 -3 -3 -4 -1 -3 -3 0 1 2 2 -6 0 0 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 2 7 5 2 7 10 16 2 7 2 7 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Nokos FISE 100 0 Eventours 0 Eventours 0 DAX DAX ASZ Alterenen Mass ASZ Alterenen Mass ASZ Alterenen Mass ASZ ASZ Mass	19,770 19,072 7,208 3,290 9,379 19,072 4,841 19,401 19	-0.1 -0.2 -0.5 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	066 03 03 122 03 03 07 05 07 07 07 07 07 07 07 07 07 07 03 08 08 08 08 08 08 08 08 08 08 08 08 08	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 3 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 17 17 18 4 6 13 13 17 52 10 16 12 17 17 18 4 6 15 17 17 18 4 6 15 17 17 17 18 4 6 15 17 17 17 18 4 6 15 17 17 17 17 18 4 18 19 17 17 17 17 17 17 17 17 18 18 19 17 17 17 18 18 19 17 17 17 17 18 18 18 18 17 17 17 18 18 18 17 17 17 18 18 18 18 17 17 17 17 18 18 17 17 17 17 17 17 17 17 17 17
Dow Jones First 100 Everstance 30 Everstance 30 BAR BAR BAR BAR BAR BAR BAR BAR	19,770 19,072 7,208 3,290 9,3797 9,3797 19,072	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -2 -8 -1 -1 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 3 18 4 1 1 3 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 17 8 6 15 27 10 16 12 25 17 18 6 15 27 17 18 6 12 17 18 18 19 19 19 10 10 12 17 10 10 12 17 17 18 6 15 17 17 18 6 15 17 17 18 6 15 17 17 18 6 15 17 17 18 6 15 17 17 18 6 15 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 18 19 17 17 18 19 17 17 18 19 17 17 18 19 17 17 18 19 17 17 17 17 18 19 17 17 17 18 10 17 17 17 17 17 17 17 17 17 17
Dow Jones Solve Every and a log of	19,770 19,072 7,208 3,290 9,3797 4,247 4,447	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 2 0 0 1 1 2 8 1 1 3 3 1 4 4 3 3 6 6 6 7 2 2 Morethy 3 3 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 3 7 6 3 27 52 27 52 10 16 12 25 17 8 6 15 27 25 27 10 16 12 25 17 8 6 6 15 27 17 8 6 6 15 27 17 17 18 18 19 12 25 10 10 12 25 10 10 12 25 17 17 8 6 15 27 17 17 8 16 16 16 12 25 17 17 8 16 16 17 17 17 17 17 17 17 17 17 17
Dow Jones Hosei Exceptors 50 Exceptors 50 BEX ACA MBS ACA MSC Latam ² Hoseing BLand MSC Harsons ASC Athens MSC HA Except ² ASC Athens ASC Ath	19,770 19,672 7,208 3,290 9,279 9,279 9,279 19,672 19,643 19,441 19,442 10,442 10,444 10,	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.0 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.3 0.5 0.4 0.3 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.66 0.3 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 2 0 0 1 1 1 2 2 3 1 1 1 1 3 1 3 1 1 1 3 3 4 4 3 3 6 4 4 0 2 2 3 3 6 6 4 0 2 2 3 3 3 5 -1 1 1 1 1 1 2 4 3 3 6 4 4 3 3 5 6 4 4 0 2 2 2 3 3 5 5 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 3 18 4 1 1 13 7 -6 -3 27 52 27 52 10 16 12 25 10 16 12 25 17 7 8 -6 -6 32 17 17 8 -6 -6 32 12 12 25 10 16 12 25 17 7 8 -6 -6 -7 27 25 27 10 10 12 25 17 7 7 22 10 10 12 25 17 7 7 22 10 10 12 25 22 11 17 8 -6 -6 -6 -7 27 25 22 11 17 8 -6 -6 -7 25 22 11 17 7 7 7 7 22 25 22 11 17 7 7 7 7 7 22 25 10 10 12 25 22 11 13 33 31 13 -3 -3 -1 7 7 7 7 9 -1 25 10 10 17 7 7 7 7 9 -1 17 7 7 7 -7 -7 -7 -7 -7 -7 -7
Dow Jones FUSE 100 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 EverStores 50 0 MSC 10 Kaepes* MSC 10 Kaepes* Parter MSC 10 Kaepes* Parter P	19,770 32,329 32	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.7 0.0 0.0	0.66 0.3 0.3 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 18 4 1 1 13 7 6 6 3 17 7 52 27 16 16 12 25 27 17 18 34 13 34 13 34 13 34 13 34 13 34 13 34 13 34 13 15 27 11 13 15 27 27 27 16 16 15 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19
Dow Jones Tist 100 Excitous 50 Excitous 50 Excitous 50 Excitous 50 Excitous 50 MSC 100 MSC 100	19,770 19,072 7,208 3,299 3,299 3,299 4,597 4,527 4,641 19,40	0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.66 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -5 -1 -1 -3 -3 -4 -4 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 1 3 7 6 3 2 7 10 6 3 2 7 10 16 12 2 5 2 10 16 12 2 5 2 10 16 12 2 5 2 2 10 16 16 12 2 5 2 2 2 10 16 16 13 3 17 10 16 16 12 2 5 2 2 2 10 16 16 17 17 18 8 8 8 8 10 10 10 10 10 10 10 10 10 10
Dow Jones FUSE 100 - SUS AND	19,770 19,072 7,268 3,3579 11,997 13,937 3,3579 11,997 13,937 4,641 4,641 4,641 4,641 4,641 4,642 4,642 4,6424 4,242 4,22,6 6,73 1,33 1,3 1,3 1,3 1,3 1,3 1,3 1	-0.1 -0.2 -0.2 -0.2 -0.3 -0.1 -0.3 -0.1 -0.7 -0.1 -0.2 -0.7 -0.1 -0.2 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.4 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.3 0.3 0.1 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -1 -1 -1 -2 -8 -8 -1 -1 -2 -8 -8 -1 -1 -3 -3 -6 -0 -2 -2 -4 -4 -3 -3 -6 -0 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 7 7 27 10 6 3 27 10 12 27 11 13 3 13 3 13 13 13 13 13
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 50 CAC CAC AC AC AC AC AC AC AC	19,770 19,072 7,208 3,290 10,597 7,208 10,597 10,597 10,597 10,597 10,597 10,507 1	0.1 0.2 0.2 0.2 0.2 0.3 0.5 0.2 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.66 0.3 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 3 18 4 1 1 3 7 7 52 10 6 3 27 10 12 25 10 12 25 10 12 25 21 10 12 25 21 10 12 25 25 25 25 25 25 25 25 25 2
Dow Jones First 100 Exercion 25 Exercion	19,770 32,200 32	0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.66 0.3 0.3 0.1 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.1 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -2 -2 -0 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 1 2 5 2 2 5 2 2 5 2 10 6 3 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones	19,770 19,072 7,268 10,072 7,268 11,997 11,997 13,937 14,941 19,401	0.1 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.3 0.7 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -1 -1 -1 -1 -1 -2 -2 -8 -3 -3 -1 -1 -1 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 7 -6 3 27 25 50 10 12 25 12 25 12 25 12 25 12 25 12 12 25 12 12 25 12 12 25 12 12 25 25 12 12 25 25 12 12 25 25 12 12 25 25 25 12 12 12 25 25 12 12 25 25 12 12 25 25 25 12 12 25 25 25 25 12 12 25 25 25 25 25 12 12 25 25 25 25 25 25 25 25 25 2
Dow Jones Solve Construct	19,770 19,072 7,208 3,299 11,997 13,297 3,299 11,997 13,299 14,997 11,947 19,401 1	0.1 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.3 0.7 0.5 0.7 0.5 1.7 0.5 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -1 -2 -8 -1 -1 -1 -1 -2 -8 -6 -0 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	15 3 3 18 4 1 1 7 6 3 27 25 22 52 25 22 52 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 22 12 25 25 25 25 25 25 25 25 25 2
Dow Jones TUSE 100 Exercion 20 Exercion 2	19,770 19,672 7,208 3,299 01,597 7,208 19,672 3,299 01,597 19,672 19,672 19,672 19,672 19,672 19,672 19,672 10,10 10,10 10,2	0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.66 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.4 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -8 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones First 100 Exorbates 200 Exorbates 200 Exorbates 200 Exorbates 200 Exorbates 200 MSC Marces MSC Marces MSC Marces MSC Marces MSC Marces Exorbates 200 MSC Marces Bases Exorbates 200 MSC Marces Bases Part MSC Marces Bases MSC Marces Part MSC Marces Pa	19,770 19,672 7,208 3,290 91,307 7,208 3,290 91,307 7,208 4,641 19,401 10,411 10,4	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -3 -3 -1 -1 -1 -2 -2 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -4 -4 -4 -3 -3 -3 -3 -3 -4 -4 -4 -3 -3 -3 -3 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 3 7 6 9 7 2 5 7 7 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 9 2 1 5 7 7 7 7 7 7 9 2 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 05 Eventions 05 Eventions 05 MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention MSC Evention Evention Evention Evention MSC Evention Evention Evention MSC Evention MSC Event	19,770 19,072 7,208 3,290 10,597 7,208 10,597 10,597 10,597 10,597 10,507 1	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 1 7 7 6 1 7 7 6 1 7 7 6 1 7 7 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FUSE 100 FUSE 100 FUSE 100 Eventions 50 CAC CAC AC AC AC AC AC AC AC	19,770 19,072 7,208 3,290 11,597 7,208 11,597 11,597 11,507 11,507 11,507 12,007 11,507 1		0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 3 7 7 2 7 2 7 7 10 10 10 12 22 10 10 10 12 22 23 34 31 33 31 12 22 23 34 34 31 17 7 7 25 25 25 25 25 25 25 25 25 25
Dow Jones FISE 100 Evorotous 50 Evorotous 50 Evorotous 50 Evorotous 50 Evorotous 50 MSC Marcous MSC Marcous MSC Marcous MSC Marcous Evorotous	19,770 19,772 2,208 3,290 9,130 7,208 4,641 19,401 19,401 19,402 19,402 4,641 4,643 115,00 83,70 101,00 105,000 105,0000 105,000 105,0000 105,0000 105,0	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.1 0.1 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.66 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -2 -3 -1 -1 -1 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones	19,770 19,672 19,672 7,268 3,3299 11,997 13,937 13,937 14,941 19,401	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -0 -0 -1 -2 -2 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 3 7 6 9 7 2 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FUSE 100 FUSE 100 FUSE 100 Exercion 20 Exercion 20 Exe	19,770 19,072 7,208 3,290 11,597 2,320 11,597 11,507 4,641 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 19,401 10,00 10	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.66 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 3 18 4 1 1 1 7 6 17 7 5 7 7 10 10 10 12 22 10 10 10 12 22 23 23 23 23 23 23 23 23 2
Dow Jones Several of Control of	19,770 19,772 2,208 2,299 3,299 3,299 3,299 4,297 4,201 4,441 19,441	0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.4 0.3 0.3 0.3 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.66 0.3 0.3 1.2 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1 -2 -2 -2 -2 -0 -0 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -4 -4 -4 -6 -6 -6 -6 -6 -6 -6 -6 -7 -0 -0 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 3 18 4 1 1 1 7 6 3 2 2 2 2 2 2 2 2 2 2 2 2 2





Debt markets	(10Y, %, ch	anges in t Daily	ip) Week	Month	Vear
US (2-yr) US	1.23 2.48	1.2 4.8	6.0	2 -8	20 23
GER (2-vr)	-0.70	1.5	11.5 1.3	8	-35
Germany France	0.38	2.4 3.4	6.3 8.2	11	-19 -8
Spain Italy	1.48	3.1 2.8	7.6	14 15	-24 44
Portugal Greece	3.88	4.4	-2.6 14.0	14	133
Janan (2-yr)	-0.24	-0.8	.15	-5	-23
Japan Emerging Markets	0.08 level	3.7 Daily	0.6 Weekly	-19 Monthly	Year
Brazil Chile	10.94 4.20	-12.8 -0.6	-10.1 0.6	-83 -19	-547 -45
Colombia Mexico	6.88 7.69	0.0 -0.1	11.2 9.8	-32 39	-186 147
Peru	6.17	-0.2	-5.7	-21	-136
Poland Russia	3.70 8.26	6.9 7.4	13.2 6.4 -7.0	25 -32	54 -125
T urkey India	11.14 6.48	8.0 2.2	10.3	10	37 -125
Indonesia	7.56 k (bp, chang	4.1	-9.2	-32	-126
Developed Markets	level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	48	1.0	1.9	3	11
Italy	161	0.4	3.3	- 4	63
Portugal Spain	350 110	2.0 0.7	-8.9 1.3	3	152 -5
2-yr sovereign spread vs Germany France	14	0.3	0.9	-2	11
Italy	62	0.0	-1.2	-3	26
Portugal Spain	83 44	-7.0 1.7	-13.6 1.6	-20 -9	39 11
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	250	5	-1	-34	-243
Chile Colombia	84 152	3	-2	-11	-47 -89
Mexico Peru	177 108	8 4	4	23 1	5 -79
Venezuela	3,798	-10	-17	-102	-2361
Poland Russia	71 182	0	-4	-8	-2 -122
Turkey China	279 114	0	-15 0	-1	5 6
India	118	-4	-5	-9	-32
Indonesia	152 k indicators	0	-1	-9	-78
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 15	-0.9 0.0	7 -9	8	-8 -12
EM EFT volatility Index Dollar/euro volatility	18	-0.8 -0.6	-4	-5 -15	-30 -12
EM FX volatility index	11	-0.4	-4	-4	-7
Credit spread (BAA) (bps) US bonds volatility index	216 74	-4.8 0.0	-8 0	-8 -2	-107
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	Year
US EZ	73 108	0.2 -0.5	-5	-1 -8	-2 24
UK Large Spanish	92 117	-0.1	-3 -6	-2 -8	15 -20
Medium Spanish	155	-0.2	4	1	-5
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.2	Weekly 0	Monthly -1	Year -2
EZ Non-financial	100	-0.5	-5	-8	24
UK Non-financial Interbank mar	123 kets (%, cha	0.3 inges in bj	0))	-2	-70
EONIA Index	level -0.35	Daily	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m	-0.33	0.00	0.0	0.0	-0.2
Euribor 12m Libor 3m	-0.10 1.03	0.00	0.0	0.0	-0.2 0.4
Libor 12m	1.71	0.01	0.0	0.0	0.5
EZ TED spread 3m	53.6 k markets (-7.3	-8.7	8.2
Main indices	level	Daily	Weekly -0.1	Monthly	Year
S&P500	2,269	-0.1	-0.1	0	13
Dow Jones Nikkei	19,770 19,072	-0.1 -0.2 0.9	-0.6 -0.3	-1 -2	15 3
Dow Jones Nikkel FTSE 100	19,770 19.072 7,208	-0.1 -0.2 0.9 -0.5	-0.6 -0.3 -1.2	-1	15
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	19,770 19,072 7,208 3,290 9,379	-0.1 -0.2 0.9 -0.5 -0.1 -0.1	-0.6 -0.3 -1.2 0.1 -0.3	-1 -2 2 0	15 3 18 4 1
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	19,770 19,072 7,208 3,290 9,379 11,597 4,841	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5	-1 -2 2 0 0 1	15 3 18 4 1 13 7
Dow Jones Nikkel F15E 100 EuroStox 50 IBEX DAX CAC CAC MIB ASE Athens	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 0.0 -0.3 0.7	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7	-1 -2 2 0 0	15 3 18 4 1 13 7 -6
Dow Jones Nikol FTSE 100 EuroStox 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0	-1 -2 0 0 1 0 1 2 8	15 3 18 4 1 13 7 -6 3 27
Dow Jones Nikori FTSE 100 EuroStoxx 50 IIECX DAX CAC DAX CAC MIB MSD MSD MSD MSD MSD MSD MSD MSD MSD MSD	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3	-1 -2 2 0 1 0 1 2 8 11 3	15 3 18 4 1 13 7 -6 3 27 52 10
Dow Jones Nikola FTSE 100 Excrostox 50 IBEX DAX CAC CAC CAC MIB ASK Aftress MIB MSC Latam * Ibovepat (Brack) MISC Latam 2 Ibovepat (Brack) MSC Laterege * Peard	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.7 -0.1 -0.1 -0.2	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4	-1 -2 0 0 1 0 1 2 8 11	15 3 18 4 1 13 7 -6 3 27 52
Dow Jones Nokod FTSE 100 ExeroStox 50 IBEX DAX CAC ASX Allents MSC Latam * MSC Latam * MSC M Exeros* Polard MSC M Exeros* Polard Moor (Musici)	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2	-1 -2 2 0 0 1 1 2 8 11 3 1 4 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25
Dow Jones Nikola FTSE 100 0 EwoNaux 30 DAX DAX CAC ASK Altereta MIS Machine Mac	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -0.4 -2.2 1.7 -0.1	-1 -2 2 0 0 1 1 0 1 2 8 11 3 1 4 4 -3 6 4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX DAC AC AC AC MIS DAC AC AC MIS DAC AC AC AC AC AC AC AC AC AC AC AC AC A	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.4	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.1 0.3 -0.8 -0.4 -2.2 1.7	-1 -2 2 0 1 1 0 1 2 8 11 3 1 4 -3 6 4 4 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17
Dow Jones Nikole ETSE 100 Ewofox 50 BEX DA CA CA CA CA CA CA Mobol Discopa 01/m20 Mobol Mo	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Isvel	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 0.3 -0.4 0.6 Daily	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 2.0 -0.1 -0.3 -0.8 -0.4 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly	-1 -2 2 0 0 1 1 2 8 8 11 3 1 4 -3 6 4 4 0 2 Monthly	15 3 18 4 1 13 7 6 3 27 52 10 16 16 12 25 17 8 6 15 Year
Dow Jones Nikole ETSE 100 0 EuroStox 50 DAX CAL ASC Alterns MSCI Latam * Iboxopag Brazil Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Mociol Starupati Contenta Starupati Contenta Starupati Contenta Jakarta Bradonesia Bankang escato	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 Ievel 115.0 83,7	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.6 Daily -0.3 -0.3	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -0.5 -1.7 -3.4 -0.3 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 2 Monthly 4 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32
Dow Jones Nikoles ETSE 1000 EwoNators 50 800 A REAMENT ASK Affers MSCI Attams* MSCI Attams* Attams* MSCI Attams* MSCI Attams* MSCI Attams* Attams	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 level 115,0	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.1 0.5 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -2.0 -0.1 -0.3 -0.3 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.9 -3.9	-1 -2 2 0 0 1 2 8 8 11 3 1 4 -3 6 4 0 2 2 Monthly -4	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 Year 25
Dow Jones Nikoles Erste 100 0 Eurostous 60 BEX BEX BEX BEX MBS ASC Ahens MSG Latam * horopa filmoit Nocopa film	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,70 15,299 16,29 115,0 83,70 15,09 22,6 42,2	-0.1 -0.2 0.9 -0.5 -0.1 0.0 -0.3 -0.1 0.7 -0.1 0.7 -0.1 0.7 -0.3 -0.1 0.5 -0.4 -0.6 0.3 -0.4 -0.6 Daily -0.8 -0.4 -0.6 Daily -0.8 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.6 Daily -0.8 -0.8 -0.4 -0.8 -0.8 -0.4 -0.8 -0.8 -0.3 -0.4 -0.8 -0.8 -0.8 -0.4 -0.8 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.4 -0.8	-0.6 -0.3 -1.2 -0.1 -0.3 -0.5 -1.7 -3.4 -2.0 -0.3 -0.8 -0.4 -0.3 -0.8 -0.4 -0.2 -1.7 -0.1 -0.6 -0.0 Weekly -3.3 -2.9 -3.9 -1.3 -3.3	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 Year 25 32 11 38 34
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES NIS Horospa Grant MSC Latam * Horospa Grant MSC I Latam * Horospa Grant MSC I Marco MSC I Marco MSC I Marco Status MSC I Marco Status MSC I Marco Status MSC I Marco Status MSC I Marco MSC I Marco Status MSC I Marco MSC I MARCO	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.6 -0.3 -1.2 -0.1 -0.3 -0.7 -0.5 -1.7 -3.4 -2.0 -0.1 -0.3 -0.8 -0.4 -2.2 -1.7 -0.1 -0.6 -0.0 -0.1 -0.6 -0.0 -0.1 -0.5 -0.5	-1 -2 2 0 0 1 2 8 8 11 3 1 2 8 11 3 1 4 -3 6 4 0 2 Worthly 4 -3 -6 0 0 -3 -5 -1	15 3 4 1 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 34 31 -3
Dow Jones Noted Exected to a Section of Comparison BER Annot a Section of Comparison BER Annot a Section of Comparison ASE Affects MSCI datama* NSCI	19,770 19,072 7,208 9,379 11,597 4,841 19,491 19,491 19,491 46,43 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 beve 115,0 83,7 55,9 22,6 4,22 231,9 101,9 59,8	-0.1 -0.2 0.9 -0.5 -0.1 -0.1 0.0 -0.3 0.7 -0.1 0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.5 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.2 -0.3 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.1 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.8 -0.5 -1.10 -0.8 -0.8 -0.8 -0.5 -1.10 -0.8 -0	-0.6 -0.3 -1.2 0.1 -0.3 0.7 -0.5 1.7 -3.4 2.0 0.3 -0.4 -2.2 1.7 -0.1 -0.6 -0.4 -2.2 1.7 -0.1 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 1.7 -0.1 -0.3 -0.4 -2.2 -0.1 -0.3 -0.4 -0.9 -0.4 -0.4 -0.9 -0.4 -0.4 -0.9 -0.4 -0.9 -0.4 -0.9 -0.9 -0.1 -0.6 -0.4 -0.9 -0.9 -0.9 -0.4 -0.9 -0.	-1 -2 2 0 0 1 1 2 8 11 3 1 4 -3 6 4 0 2 Monthly 4 -3 -6 0 -3	15 3 18 14 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 12 25 32 10 16 12 25 17 8 6 13 3 3 13 13 13 13 13 13 13
Dow Jones Nikole ErSE 100 0 EuroStox 50 BEX BEX ACATES NIS Horospa Grant MSC Latam * Horospa Grant MSC I Latam * Horospa Grant MSC I Marco MSC I Marco MSC I Marco Status MSC I Marco Status MSC I Marco Status MSC I Marco Status MSC I Marco MSC I Marco Status MSC I Marco MSC I MARCO	19,770 19,072 7,208 9,379 9,379 11,597 4,841 19,491 19,491 19,491 4,943 2,015 2,162 82,300 715 3,101 5,299 16vd 115,0 83,7 56,9 22,6 42,2 231,9	-0.1 -0.2 -0.9 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 1.2 0.1 0.7 0.5 0.7 0.5 1.7 0.1 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 11 3 1 2 8 8 11 3 1 4 4 3 6 6 4 0 2 2 2 3 -6 6 0 3 -5 -6 0 0 2 2 1 3 1 -1 3 3 -1 -1 3 3 -1 -1 3 -1 -1 3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 17 8 -6 15 Year 25 32 11 38 -6 34 31 -7 10 15 15 15 15 15 15 15 15 15 15
Dow Jones Nokos FTSE 100 Exercitous 50 BEX BEX BEX BEX MES ASE Ahens MSG Latam * horopa film20 Most for MSG EM Asea Horopa film20 Most for Horopa film20 Horopa film20 Hor	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,034 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,0 83,7 55,9 22,6 42,2 231,9 101,5 59,8 12,4 2,5,8 2,5 3,10 11,5 5,8 2,10 2,20 8,37 2,00 7,507 4,001 5,207 7,507 7,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.7 -0.4 -0.3 -0.1 -0.2 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.3 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 0 0 1 1 2 8 8 1 1 1 3 1 1 3 1 1 4 -3 6 4 4 0 2 2 3 -6 0 -3 -5 -5 -1 -3 4 -2 -3 4 -2 -3 0 0 0 1 1 2 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 10 16 12 25 17 8 -6 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 21 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	19,770 19,072 7,208 3,290 9,379 11,597 4,841 19,491 643 75,207 64,036 46,214 4,943 2,015 2,162 82,300 715 3,101 5,299 ievel 115,029 ievel 115,226 42,2 2,31,9 ievel 10,9 5,26 42,2 2,31,9 10,19 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,8 12,4 17,7 13,3 2,5 59,7 17,5 7 17,5 17,5 17,5 17,5 17,5 17,5	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.3 -0.4 -0.5 -0.4 -0.5 -0.1 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.3 0.3 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.3 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 2 0 0 1 1 2 8 8 1 1 3 1 2 8 8 1 1 3 1 4 4 3 6 6 4 0 2 2 Morthly 6 4 -3 3 4 2 3 3 4 2 3 3	15 3 18 4 1 13 7 6 3 7 7 27 7 27 10 16 12 25 17 8 -6 15 7 7 8 -6 32 7 7 7 7 8 -6 32 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Noted Exected to A Section B2 A Section 2 B2 A Section 2	19,770 19,072 7,208 3,290 9,379 9,379 9,379 11,597 11,597 11,597 11,597 11,597 11,507 11,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.0 -0.3 -0.7 -0.1 -0.2 -0.3 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.3 0.3 0.7 0.5 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.3 0.3 0.0 0.3 0.3	-1 -2 -2 -0 -1 -1 -2 -8 -1 -1 -3 -3 -4 -4 -3 -6 -4 -4 -3 -6 -6 -4 -3 -5 -1 -1 -3 -4 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 6 3 27 52 10 16 12 25 17 8 6 15 25 17 8 4 1 3 4 3 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nokos FTSE 100 Exectors 50 BEX Exectors 50 CAC ACA ASE Athens MSG Latam ⁻¹ Boxepag Biragi MSG Birages ⁺ ASE Athens MSG Birages ⁺ ASE Athens Aster 4 Aster 4 A	19,770 19,072 7,208 3,290 9,379 4,841 643 17,520 7,5207 64,036 4,6414 44,641 44,641 44,642 44,6424 44,6424 44,6424 44,6424 44,6424 44,642 44,6424 44,642 44,6424 44,642 44,6424 44,642 44,644 44,64	-0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.3 -0.3 -0.7 -0.1 -0.2 -0.3 -0.1 -0.2 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.4 -0.6 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.3 0.3 1.2 0.1 0.3 0.7 0.5 0.5 0.7 0.5 0.5 0.3 0.4 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.6 0.0 0.0 0.0 0.3 0.3 0.4 0.4 0.4 0.4 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -0 -0 -1 -0 -1 -1 -2 -3 -3 -1 -1 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 11 38 34 31 31 31 17 17 9 -8 -6 32 25 25 25 25 25 25 25 25 25 2
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX CAC CAC CAC CAC SAC DAX MBS CAC Market MSC DAL MSC DAL	19,770 19,072 7,208 3,290 9,379 4,841 19,471 19,471 19,471 19,441 19	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.3 -0.4 -0.6 -0.3 -0.3 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.7 0.5 0.7 0.5 1.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 2 0 0 1 1 2 8 8 11 3 3 1 2 8 8 11 3 4 4 4 0 2 2 8 Morethy 4 -3 0 0 -3 5 5 -1 -3 4 4 4 4 2 2 1 2 1 2 0 0 0 0 1 2 1 2 2 0 0 0 0 1 1 2 2 0 0 0 0	15 3 18 4 1 13 7 -6 3 27 52 10 16 12 25 32 25 32 17 18 6 15 7 9 -18 10 -15 -17 -18 10 -15 -17 -15 -27 -27 -27 -27 -27 -27 -27 -27
Dow Jones Nikoles Erste 100 0 Eurostones 50 800 A ASK Athens MSG Latama* Downsell MSG Marcose MSG Latama* Downsell MSG Marcose MSG Latama* Downsell MSG Marcose HSG Athens HSG A	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,841 11,597 4,621 4,943 2,015 2,762 64,036 4,214 4,943 2,215 2,27 2,7 2,7 2,7 2,7 2,7 2,7 2,	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.5 -0.4 -0.6 -0.3 -0.4 -0.8 -0.4 -0.5 -0.5 -0.1 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.3 0.7 0.5 1.7 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1 -2 -2 -0 -0 -1 -1 -2 -8 -8 -1 -1 -3 -3 -5 -1 -1 -3 -4 -4 -2 -3 -3 -5 -6 -0 -3 -5 -7 -1 -3 -3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 13 7 -6 3 27 10 16 15 25 25 20 10 16 15 25 25 10 16 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Noted Exectors 15 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 14,942 14,942 14,942 14,942 14,942 14,942 14,942 14,944 14,9	-0.1 -0.2 -0.2 -0.5 -0.1 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.2 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.4 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 4 1 13 7 -6 32 27 10 15 25 25 25 21 10 12 25 25 21 10 12 25 25 21 10 12 25 25 10 12 25 25 10 15 25 25 11 13 38 -6 15 25 25 25 25 25 25 25 25 25 2
Dow Jones Nokos FTSE 100 Excolton. 50 BEX Excolton. 50 BEX MES ASE Athens MSG Latam ⁻¹ Boxcepa Bin20 MSG Marces ¹ ASE Athens MSG Marces ¹ ASE Athens MSG Marces ¹ ASE Athens Sompatic Con (School Sompatic Con (School	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,844 11,597 4,844 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 4,944 1,57 2,205 5,299 Poce Po	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.1 -0.5 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.3 -0.5 -0.5 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 -2 -2 -2 - - - - - - - - - - - - - -	15 3 18 4 1 13 7 6 52 27 10 12 25 27 10 12 25 27 10 12 25 27 10 12 25 27 10 12 25 27 10 12 25 27 10 12 12 12 12 12 12 12 12 12 12
Dow Jones Noise Exevolute 30 EFSE 100 0 Exevolute 30 BOR A BOR A A ST A MSC ALTAN MSC ALTAN MSC ALTAN MSC ALTAN MSC ALTAN ASC	19,770 19,072 7,208 3,290 9,379 4,841 19,471 4,843 19,471 4,843 2,015 4,844 2,015 4,843 2,015 4,843 2,015 4,843 2,015 2,25 4,57 2,26 4,22 2,310 115,0 8,27 115,0 8,27 115,0 8,27 115,0 115,0 115,0 12,27 12,27 12,57 13,57 12,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 13,57 14,57 14,57 15,57	-0.1 -0.2 -0.2 -0.5 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.1	0.6 0.3 0.3 1.2 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.1 0.3 0.3 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -0 -1 -1 -1 -2 -2 -8 -1 -1 -3 -3 -6 -4 -4 -3 -3 -6 -6 -0 -3 -3 -4 -2 -3 -3 -2 -3 -3 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	15 3 18 4 1 1 3 7 6 3 2 7 7 4 10 12 25 25 20 10 12 25 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 25 27 12 27 27 27 27 27 27 27 27 27 2
Dow Jones Nokos FTSE 100 0 Eurostona 500 ASK Afrens ASK Afrens MSG Latama ¹ Boovegala Biacia MSG Latama ¹ Biacia B	19,770 19,072 7,208 3,290 9,379 9,379 4,841 11,597 4,841 11,597 4,844 12,152 4,843 2,015 2,205 6,209 10,19 2,26 2,210 2,210 2,215	-0.1 -0.2 -0.2 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.66 0.3 0.3 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 2 0 0 1 1 2 8 8 11 3 1 4 3 6 6 4 0 2 0 3 -3 -3 -3 -3 -4 -4 -3 0 -3 -3 -4 1 -2 2 -6 0 0 1 2 2 -2 -2 0 0 0 0 0 1 1 2 8 8 8 1 3 1 3 -4 -2 0 0 0 1 1 2 8 8 8 9 1 1 3 1 3 -4 9 1 2 8 9 1 1 3 1 3 -4 9 1 1 3 -4 9 1 1 3 -4 9 1 1 3 -4 9 1 -4 9 1 -4 9 -4 9 -4 9 -4 9 -4 9	15 3 18 4 1 1 3 7 6 3 2 7 5 2 7 10 16 2 7 2 7 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Nikoles Exections 50 Exections 50 DAX DAX DAX AdX Altereta MBU Moto Advance MSC IM Adv	19,770 19,072 7,208 3,290 9,379 19,072 4,841 19,401 19	-0.1 -0.2 -0.5 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	066 03 03 122 03 03 07 05 07 07 07 07 07 07 07 07 07 07 03 08 08 08 08 08 08 08 08 08 08 08 08 08	-1 -2 -2 -2 -2 -2 -2 -2 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	15 3 18 4 1 1 3 7 6 3 27 52 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 25 10 16 12 17 17 18 46 13 13 17 12 17 10 16 12 17 17 18 46 15 17 17 17 18 46 15 17 17 17 18 46 15 17 17 17 18 46 15 17 17 17 17 17 18 46 17 17 17 18 46 17 17 17 18 46 17 17 17 18 18 18 19 17 17 17 18 18 18 19 17 17 18 18 18 19 17 17 18 18 18 18 17 17 17 18 18 18 17 17 17 17 17 17 17 17 17 17
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* With one day delay

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