

Market Comment | Increasing US yields after higher than expected US inflation

Global Financial Markets Unit 14 Feb 2018

- Financial markets were driven by the mixed release of economic data in the US, with higher than expected US inflation (Jan) and lower than expected retail sales. US sovereign bond yields increased significantly along the yield curve, on higher expectations of a Fed rate hike (see). However, US stocks reversed losses (see), while US investors continued assessing implications of recent US economic data. Meanwhile, the VIX index remained close to the 20 level, despite surprisingly higher US inflation.
- In Europe, stocks rose across the board, partially recovering from yesterday's fall, amid strong earnings reports. Moreover, **EZ and German Q4 GDP growth was in line with expectations**, with very positive EZ industrial production in December, contributing to the EUR appreciation. As for sovereign bond yields, they remained unchanged, although **peripheral risk premiums inched down**.
- Commodities continued on their recent upward trend, even including oil prices, as US crude oil
 inventories showed a smaller than expected increase. In these circumstances,
 appreciated, despite expectations of higher US interest rates.

Table 1 Update 18 CET 14 February 2018



Debt markets	(10V % ch	anges in t	vo)		
Developed Markets US (2-yr)	level 2.16	Daily 5.5	Week 3.6	Month 16	YTD 24
US GER (2-vr)	2.89 -0.57	6.2 0.6	5.5 -2.1 1.2	35 1	43 5
Germany France Spain	0.76 1.00 1.51	0.7 -0.1 -1.0	1.2 1.1 9.9	17 13 -2	29 17 -10
Italy Portugal	2.07	-1.0 -2.0 -5.7	11.5 6.5	6	.2
Greece Japan (2-yr)	4.47 -0.15 0.07	8.8 -0.2 -1.1	78.4 -0.5	58 -2	7 37 -2
Japan Emerging Markets			-1.2 Weekly	2 Monthly	2 YTD
Brazil Chile	9.92 4.55	-1.9 0.0	16.1 -2.7	-3	-34 3
Colombia Mexico	6.54 7.79	1.9 3.3	2.4 19.0	13 27	10 21
Peru Poland	4.48 3.53	-0.2 -3.0	8.3 -1.5 2.3	3 23	-40 21 -41
Russia Turkey India	7.22 11.84 7.49	-2.6 1.0 -0.5	26.0 -3.6	-26 26 23	48 11
Indonesia Country ris	6.41	0.0 es in bp)	4.5	21	11
Developed Markets 10-yr so vereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	24	-0.8	-0.1	-4	-5
Italy Portugal	131 132	-2.7 -6.4	10.3 5.3	-11 -11	-25 -15
Spain 2-yr so vereign spread vs Germany	76	-1.7	8.7	-19	-32
France Italy	15 26	0.3 -0.1	1.1 3.8	4	-1 -11
Portugal Spain	50 37	-0.8 0.7	5.1 5.9	0 17	-18 10
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	170 56	1.9 2.8	16 10	25 13	9
Colombia Mexico	112 111	4.7 3.9	17 9	20 13	7
Peru Poland	84 46	3.5 -6.2	16 -4	18 -2	12 -2
Russia Turkey	119 179	1.8 2.1	8	9 22	1 15
China India	63 75	-1.3 0.6	4	16 8	13 6
	93 k indicators	-0.1	7	14	8
Volatilty indicators (change in pp) VIX	level 20	Daily -4.9	Weekly -8	Monthly 10	YTD 10
VSTOXX EM EFT volatility Index	21 23	-5.2 -3.1	-1 -4	10	7
Dollar/euro volatility EM FX volatility index	9	-3.1 0.0 -0.2	0	1 1	2
Credit spread (BAA) (change in bps)	163 69	-6.2 -0.9	0	-6 21	-15
US bonds volatility index Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2,40	Daily	Weekly	Monthly 11	YTD 8
EZ Inflation expectations (5Y5Y)	1.76		0	- 1	2
Banking 5 y CDS (hps) *	54	Daily 2.5	Weekly 6	Monthly 11	11 12
EZ UK	51 48	1.7 0.7	9 5	16 7	12 7
Large Spanish Medium Spanish	49 70	1.1 2.0	11 4	16 1	13 -4
Corporate 5y CDS (bps) * US Non-financial	level 157	Daily 2.5	Weekly 6	Monthly 11	YTD 11
EZ Non-financial UK Non-financial	66 103	1.7 2.1	9 5	16 7	12 10
Interbank mar	kets (%, cha level	nges in b Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0	0	1 0	1
Euribor 12m Libor 3m	-0.19 1.84	0	0 5	-1 12	-1 14
Libor 12m	2.33	- 1	5	15	22
Main indices	k markets ()	Daily	Weekly	Monthly	YTD
		0.4	-0.3	-4	-4
S&P500 Dow Jones	2,675			-5	
Dow Jones Nikkei	24.611 21.154	-0.1 -0.4	-1.1 -2.3	-5 -11	-1 -7
Dow Jones Nikkei FTSE 100 EuroStoxx 50	24,611 21,154 7,214 3,370	-0.1 -0.4 0.6 0.9	-1.1 -2.3 -0.9 -2.5	-5 -11 -7 -7	-1 -7 -6 -3
Dow Jones Nikkel FTSE 100	24,611 21,154 7,214 3,370 9,686 12,339 5,165	-0.1 -0.4 0.6	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0	-5 -11 -7	-1 -7 -6 -3 -4 -4
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC	24.611 21.154 7,214 3,370 9,686 12,339 5,165 22,434	-0.1 -0.4 -0.6 -0.9 -0.4 -1.2 -1.1 -1.8	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4	5 -11 -7 -7 -7 -7 -6 -5	-1 -7 -6 -3 -4 -4 -2 -3
Dow Jones Nikotal FTSE 100 EuroStoxx 50 BIBCX DAX CAC AC MIB ASE Althers MSCI Latam*	24.611 21.154 7.214 3.370 9.686 12.339 5.165 22,434 826 88,218	-0.1 -0.4 -0.6 -0.9 -0.4 -1.2 -1.1 -1.8 -0.5 -0.0	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2	5 -11 -7 -7 -7 -7 -7 -6	-1 -7 -6 -3 -4 -4 -2 3 1
Dow Jones Nikled FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC LAC MBCI MBCI LAC	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336	-0.1 -0.4 -0.6 -0.9 -0.4 -1.2 -1.1 -1.8 -0.5 -0.0 -2.5 -0.9	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3	5 -11 -7 -7 -7 -7 -6 -5 -3 0 4 -2	-1 -7 -6 -3 -4 -4 -2 -2 3
Dow Jones Notes FTSE 100 Exercisor 50 IBEX AX CAC CAC MMB MSG Latens * Iboverage Bicario MsG LOR Excepe* Poland	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336 5,597 2,450	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0	1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 -0.3	5 -11 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4	-1 -7 -6 -3 -4 -4 -2 -2 3 1 3 6 -3 4 0
Dow Jones Nikle FTSE 100 EuroStox 50 ISEX OXX CAX CAX CAS ASS MEDIA MSC JALlam * Ibbovepa (Raco) Mobol Mobol Motod Motod Europe * Poland Msc Glassel	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336 5,597	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.3 -0.1 -1.8	5 -11 -7 -7 -7 -7 -6 -5 -3 -0 -4 -2 -1	-1 -7 -6 -3 -4 -4 -2 -2 3 1 3 -6 -3 4
Dow Jones Nikle FTSE 100 Exception 50 BEX OAX OAX OAX OAX OAX OAX OAX OAX OAX OA	24.611 21.154 7.214 3.370 9.686 12.339 5.165 22,434 826 88,218 82,941 48,336 5.597 2.450 2.258 113,455 920	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.7	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -1.3 -0.2 -0.3 -0.1 -1.8 -1.1 -1.3 -1.1 -1.3	-5 -111 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 -4 -6	-1 -7 -6 -3 -4 -4 -2 -2 -3 -1 -3 -6 -3 -4 0 7 -3 0 0 -4
Dow Jones Nikle FTSE 100 EuroStox, B0 IBEX OX CAX CAC CAC CAC CAC MSG Mems MSG Latam * Ibbovepa disab Modol	24.611 21.154 7.214 7.214 3.370 9.686 12.339 5.165 22.434 82.6 88.218 82.941 48.336 5.597 2.450 2.258 113.455 920 3.199 6.594	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 -0.3 -0.1 -1.8 -1.1 -1.3 -1.3 -1.8	-5 -111 -7 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 4 -6 4 Monthly	-1 -7 -6 -3 -4 -4 -2 -3 1 3 -6 -3 4 0 7 -3
Dow Jones Nikle FTSE 100 EuroStox, B0 IBEX OAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 82,941 48,336 5,597 2,450 2,258 113,455 920 3,199 6,594 level 147,6	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -1.3 -0.2 -1.3 -0.2 -1.8 -1.1 -3.3 -1.8 -4.0 -7 -1.0	5 -111 -7 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 1 -4 -6 4 Monthly 0 1	-1 -7 -6 -3 -4 -4 -2 -3 1 3 -6 -3 -4 0 7 -3 0 -4 4
Dow Jones Noted FTSE 100 FTSE 100 GRAN STATE S	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336 5,597 2,450 2,258 113,455 926 3,199 6,594 level 147,6 114,1 76,0 31,6	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 -1.3 -0.3 -0.1 -1.8 -1.1 -3.3 -1.1 -3.3 -1.1 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	5 -11 -7 -7 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -2 -1 -4 0 1 1 -4 -6 4 Monthly 0 1 -1 -1 1	-1 -7 -6 -3 -4 -4 -4 -2 -3 -6 -3 -4 -9 -7 -3 -0 -4 -4 -9 -7 -3 -6 -2 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Dow Jones Noted FTSE 100 Exercision S 0 BBX BBX BBX BBX ACA CAC MIB ACAC MIC MIB ACAC MIB ACAC MIC MIB	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 82,941 48,336 5,597 2,450 2,258 113,455 920 3,199 6,594 16v6 1147,6 114,1 76,0 31,6 54,3 3258,7	0.1	1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 -0.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	5 -11 -7 -7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 -6 4 Monthly 0 1 1 -1 -1 1	-1 -7 -6 -3 -4 -4 -4 -2 3 1 3 6 -3 4 0 7 7 -3 0 4 4 4 YTD 3 6 6 2
Dow Jones Noted FTSE 100 Exactions 50 BBX BBX BBX BBX BBX BBX BBX BBX BBX BB	24,611 21,154 7,214 3,370 9,686 12,339 5,165 22,434 8,2941 48,336 5,597 2,450 2,258 113,455 920 3,199 6,594 level 147,6 114,1 76,0 31,6 54,3	0.1 -0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 1.1 1.1 1.0 1.0 1.0 1.0 1.0	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -0.3 -0.1 -1.8 -1.1 -3.3 -1.8 -1.8 -1.8 -1.0 -1.8 -1.0 -1.8 -1.0 -1.8 -1.0 -1.8 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	5 -11 -7 -7 -7 -7 -7 -5 -5 -3 0 4 -2 -1 -4 -6 4 Monthly 0 1 -1 -1 -1 -1	-1 -7 -6 -3 -4 -4 -2 -3 -1 1 3 -6 -3 -4 4 0 7 -3 0 -4 4 4 YTD 3 6 2 6 4
Dow Jones Noted FTSE 100 Exercision 50 BEX Exercision 50 BEX AS Afferts MSC Lattum* Blowcrape discuss Model Lattum* Blowcrape discuss Model Macod (Russia) Bes 100 (Turker) MSC DM Asia* Shought Good (China) Johns Model Macod (Russia) Bes 100 (Turker) MSC DM Asia* Shought Corn (China) Johns Model Macod (Russia) Bes 100 (Turker) MSC DM Asia* Shought Corn (China) Johns Model Macod (Russia) Bes 100 (Turker) Bes 100	24,611 21,154 3,370 9,686 12,339 5,165 22,434 8,26 88,218 82,941 48,335 5,597 2,450 2,258 113,455 920 3,199 6,594 level 147,6 114,1 76,0 31,6 54,3 258,7 110,5 110,6 113,6 113,6 113,6 113,6 113,6 113,6	0.1 -0.4 -0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 -0.9 1.0 0.7 0.3 -1.1 1.1 1.2 1.1 1.2 1.3 1.4 1.2 1.1 1.3 1.4 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.1 2.3 0.9 2.5 2.9 2.0 1.7 2.4 2.9 3.2 2.0 2.1 3.0 1.1 1.3 1.8 Weekly 0.7 1.4 1.0 0.4 0.6 6.9 1.5 1.5 6.9 1.4	5 -11 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -6 -5 -3 -3 0 4 -2 -1 -4 -4 -6 -6 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11
Dow Jones Nikle FTSE 100 FTSE	24,611 21,154 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336 5,597 2,450 2,258 113,455 920 3,199 6,594 level 147,6 114,1 76,0 31,6 54,3 258,7 110,5 110,6 110,	0.1 -0.4 -0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 1.0 0.7 0.3 1.1 1.1 1.3 1.4 1.2 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.1 2.3 0.9 2.5 2.9 2.0 2.2 4.2 2.9 2.2 4.3 3.0 2.1 3.3 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2	5 -11 -7 -7 -7 -7 -7 -7 -6 -5 -3 -3 -0 -4 -4 -4 -4 -4 -4 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11 -7 -6 -3 -4 -4 -2 -2 -3 -1 -3 -6 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Dow Jones Noted FTES 100 FTES 100 FTES 100 A CAC MIB ARA Afteria Montal	24,611 21,154 3,370 9,686 12,339 5,165 22,434 82,941 48,336 5,597 2,450 2,258 113,455 920 3,199 6,594 147,6 114,1 76,0 31,6 54,3 258,7 110,5 63,6 113,6 114,7	0.1 -0.4 -0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.0 0.7 0.3 1.0 0.4 1.1 1.8 0.5 0.9 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 2.3 0.9 2.5 2.9 2.0 2.0 2.0 3.3 0.1 1.4 0.6 6.9 1.4 0.4 4.2 3.4 4.2 3.4 4.2 3.4 3.0 1.4	5 -11 -7 -7 -7 -7 -7 -7 -6 -5 -3 -3 -0 -4 -2 -1 -1 -4 -6 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11 7 7 6 3 4 4 4 4 2 2 3 1 1 3 6 6 3 4 4 4 4 1 1 1 2 6 6 4 1 1 1 2 2 3 1 1 1 3 6 6 1 1 1 2 3 1 1 1 3 6 6 1 1 3 6 6 1 1 1 3 6 6 1 1 1 1
Dow Jones Noted FTSE 100 GENERAL STATES BERNSON BERNSO	246f1 21154 3.370 9.686 12.339 9.686 12.339 9.686 12.339 9.686 82.61 82.	0.1 -0.4 -0.6 0.9 0.4 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 1.0 0.3 -0.9 1.0 0.4 1.1 1.3 1.4 1.2 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-1.1 -2.3 -0.9 -2.5 -2.9 -2.0 -2.7 -2.4 -2.9 -3.2 -2.9 -3.2 -3.3 -1.3 -0.2 -1.3 -0.2 -1.3 -0.3 -1.3 -1.3 -1.3 -1.3 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	5 -11 -7 -7 -7 -7 -7 -7 -6 -5 -3 -3 -0 -4 -2 -1 -4 -4 -6 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11 7 7 6 3 4 4 4 2 2 3 1 3 6 6 3 4 4 4 YTD 3 6 6 6 4 1 1 1 2 2 3 3 1 1 3 6 6 1 1 1 2 2 2 2 2 2
Dow Jones Noted FTES 100 FTES 100 BOX CAC MIB SAX CAC MIB SAX CAC MIB MACRITICATION MICHAEL MORE AND	246f11 7214 7214 7214 7214 7214 7214 7216 7215 7216 7216 7217 7217 7217 7217 7217 7217	0.1 -0.4 -0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.7 0.3 -0.9 -0.4 1.1 1.2 1.2 1.3 1.4 1.2 1.2 1.2 1.3 1.4 1.5 1.6 1.6 1.6 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-1.1 -2.3 -2.9 -2.0 -2.9 -2.0 -2.9 -2.0 -2.9 -2.0 -2.9 -2.0 -2.0 -2.1 -1.7 -2.9 -3.2 -2.0 -2.1 -3.3 -1.3 -1.5 -2.3 -1.5 -6.9 -1.4 -4.2 -3.3 -1.5 -6.9 -1.4 -4.2 -3.3 -1.5 -2.1 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -1.5 -2.1 -1.3 -2.1 -1.3 -2.1 -1.3 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	5 -11 -7 -7 -7 -7 -7 -6 -5 -3 -3 -0 -4 -2 -1 -4 -4 -0 -1 -1 -4 -6 -4 -1 -1 -1 -1 -6 -6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	.1 .7 .6 .3 .4 .4 .4 .2 .3 .1 .3 .6 .3 .3 .4 .4 .0 .7 .7 .3 .0 .4 .4 .4 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7
Dow Jones Noted FTES 100 Exactions 50 BBX BBX BBX BBX BBX BBX BBX BBX BBX BB	24611 7214 7214 7214 7214 7214 7214 7214 72	0.1 -0.4 -0.4 -0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.2 0.5 0.0 0.7 0.3 -0.9 1.0 0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	-1.1 -2.3 -2.3 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5	5 -111 -7 -7 -7 -7 -7 -6 -5 -3 -0 -4 -2 -1 -1 -4 -6 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	.1 .7 .6 .3 .4 .4 .4 .2 .2 .3 .1 .3 .6 .3 .4 .4 .4 .7 .7 .3 .3 .4 .4 .4 .4 .7 .7 .7 .3 .4 .4 .4 .4 .4 .5 .6 .6 .6 .6 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7
Dow Jones Nikles FTES 100 FTES 100 FTES 100 ACA ACA MILE Rivers MILE RIVER MILE RI	24611 2.1154 2.214	0.1 0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.5 0.9 1.0 0.5 0.9 1.0 0.7 0.3 1.0 1.1 1.1 1.8 0.5 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-111 -23 -23 -25 -22 -22 -25 -22 -25 -22 -25 -25 -25	5 -111 7 7 7 7 7 7 7 6 5 3 0 4 4 2 1 1 4 4 6 4 4 4 4 1 1 1 1 1 6 6 6 1 1 1 1	-1 -7 -7 -6 -3 -4 -4 -4 -2 -3 -1 -1 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nikles FTES 100 FTES 100 A Committee of the C	246/11 2 1.154 2.214 2.2	-0.1 -0.4 -0.4 -0.6 -0.9 -0.4 -1.2 -1.1 -1.8 -0.5 -0.9 -1.0 -0.7 -0.9 -1.0 -0.4 -1.1 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2	-111 -23 -22 -23 -25 -22 -25 -22 -25 -22 -25 -22 -25 -22 -25 -22 -23 -25 -22 -23 -25 -22 -23 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25	.5 .111 .7 .7 .7 .7 .7 .7 .7 .7 .7 .6 .5 .3 .0 .4 .2 .1 .4 .6 .4 .4 .4 .4 .6 .4 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	-1 -7 -6 -3 -4 -4 -4 -2 -3 -1 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Noted FTES 100 FTES 100 FTES 100 BOX CAC MIB SAX CAC MIB MACRITICATION MICHAEL MI	246i1 2 2 2 2 2 2 2 2 2 2 2 3 2 2 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 2	0.1 0.4 0.6 0.9 0.9 0.1 1.1 1.8 0.5 0.0 0.7 0.7 0.0 0.7 0.3 0.9 0.0 0.7 1.0 0.0 0.0 0.1 1.0 0.0 0.0 0.0	111 23 30 99 22,5 22,5 22,9 24,7 24,4 33,2 33,2 33,2 33,2 34,1 34,1 35,1 36,1 36,1 37,1 38,1 38,1 38,1 38,1 38,1 38,1 38,1 38	.5 .111 .7 .7 .7 .7 .7 .7 .7 .7 .7 .6 .5 .3 .0 .4 .2 .1 .4 .6 .4 .4 .4 .4 .6 .4 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	.1 .7 .6 .3 .4 .4 .4 .2 .3 .1 .3 .6 .3 .4 .4 .0 .7 .3 .3 .0 .4 .4 .4 .4 .7 .7 .3 .3 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0
Dow Jones Noted FTES 100 GENERAL STATES GENERAL STA	246611 21154 7.214 48.316 2159 2159 2459 2459 2459 2459 2459 2459 2459 24	.0.1 -0.4 -0.6 -0.9 -0.4 -1.2 -1.1 -1.8 -0.5 -0.0 -0.7 -0.3 -0.9 -0.0 -0.7 -0.3 -0.9 -0.0	111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-5 -11 -7 -7 -7 -6 -5 -3 0 4 -2 -1 4 -6 4 4 4 -1 1 -6 -1 -1 -1 -1 -1	-1 -7 -6 -3 -4 -4 -2 -3 -1 -1 -5 -1 -2 -4 -1 -1 -2 -4 -1 -1 -2 -4 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Dow Jones Noted FTES 100 FTES 100 BEX	2.46.611	.0.1 0.4 0.6 0.9 0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.9 1.0 0.7 0.3 0.7 0.3 1.0 0.7 1.1 1.1 1.2 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 0.6 0.9 0.4 0.1 0.1 0.0 0.9 0.4 0.1 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9		.5 -5 -111 -7 -7 -7 -7 -6 -5 -3 -3 0 4 -2 -1 -1 -4 -6 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -7 -6 -3 -4 -4 -2 -3 -3 -19 -3 -3 -4 -4 -4 -2 -5 -3 -3 -4 -4 -4 -1 -1 -5 -4 -4 -1 -1 -7 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Dow Jones Noted FTSE 100 Executions 50 BBX FTSE 100 BBX BBX AS Alteria MISI ASK Alteria MIS	246611 21154 7214 48.336 82.941 48.336 82.941 48.336 82.941 48.336 82.941 11.348 52.449 82.941 11.348 52.941 11.348 52.941 11.348 52.941 11.348 52.941 11.348 52.941 11.348 52.941 11.348 52.948 52.949 11.348 52.94	.0.1 .0.1 .0.6 .0.6 .0.9 .0.4 .0.6 .0.9 .0.4 .1.1 .1.8 .0.5 .0.9 .1.0 .0.7 .0.3 .0.9 .1.0 .0.7 .0.3 .1.1 .1.1 .1.2 .1.8 .1.2 .1.6 .1.1 .1.2 .1.8 .1.2 .1.6 .1.1 .1.1 .1.2 .1.8 .1.1 .1.2 .1.1 .1.3 .1.3 .1.4 .1.1 .1.2 .1.8 .1.1 .1.1 .1.1 .1.2 .1.1 .1.1		.5	-1 -7 -6 -3 -4 -4 -2 -3 -3 -19 -4 -4 -7 -7 -6 -3 -4 -4 -7 -7 -3 -3 -19 -4 -4 -1 -1 -7 -1 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Noted FTSE 100 Exercision 50 BBX FTSE 100 BBX BBX AS Albrins BBC ASS Albrins BBC	24.611 2.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.1154 7.1154 7.1154 7.1154 7.1154 7.1155	0.1 0.1 0.6 0.6 0.9 0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.5 0.9 1.0 0.7 0.3 0.9 1.0 0.7 0.3 0.9 1.0 0.7 1.1 1.8 1.2 1.2 1.2 1.2 1.2 1.8 1.2 1.2 1.8 1.2 1.8 1.2 1.8 1.2 1.8 1.2 1.8 1.2 1.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0		.5	-1 -7 -6 -3 -4 -4 -4 -2 -2 -1 -1 -1 -2 -4 -1 -1 -1 -2 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Notes FTES 100 FTES 100 FTES 100 FTES 100 FTES 100 DAX CAC MIB BACK MIB BA	24.611 2.1154 7.214 6 1.2154 7.214 6 1.2154 7.214 6 1.2154 7.214 6 1.2154 7.214 6 1.2154 7.21	0.1 0.1 0.4 0.6 0.9 0.4 0.0 0.9 0.4 1.2 1.1 1.8 0.5 0.5 0.9 1.0 0.7 0.3 0.9 1.0 0.7 1.1 1.8 1.2 1.2 1.2 1.2 1.8 1.2 1.2 1.8 1.2 1.8 1.2 1.8 1.2 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	311 3 3 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	.5	-1 -7 -6 -3 -4 -4 -4 -2 -2 -1 -1 -5 -5 -3 -3 -5 -3 -5 -5 -3 -7 -7 -8 -0 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Dow Jones Noted FTES 100 FTES 100 FTES 100 FTES 100 FTES 100 DAX CAC MIB SAC Areman Boverage Blood Motod MSC DE Marejer Portor MSC DE Marejer MSC DE MSC DE MARejer MSC DE	24.611 2.1154 2.	0.1 0.4 0.6 0.9 0.4 0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 0.7 0.3 1.0 0.7 0.3 1.0 0.4 1.1 1.2 1.8 1.2 1.8 1.2 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0		.51.17.7.7.7.7.6.5.3.3.0.0.10.10.10.10.10.10.10.10.10.10.10.10	-1 -7 -6 -3 -4 -4 -2 -2 -1 -1 -7 -7 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Dow Jones Noted FTSE 100 GERMAN FTSE 100 GERMAN GER	24.611 2.1.154 7.214 6.1 2.1.154 7.214 6.1 2.1.154 7.214 6.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2	0.1 0.1 0.1 0.6 0.9 0.4 0.6 0.9 0.9 0.4 1.2 1.1 1.8 0.5 0.5 0.9 0.7 0.7 0.3 0.9 0.7 1.0 0.7 1.1 1.3 1.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	-11.1 -2.3 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	.51.7.7.7.7.7.6.6.5.2.2.2.1.1.2.2.2.1.1.2.2.2.1.1.1.1.1.1	-1 -7 -6 -3 -4 -4 -2 -2 -1 -1 -1 -2 -4 -1 -1 -1 -5 -3 -3 -3 -3 -3 -3 -1 -9 -4 -2 -1 -1 -1 -2 -4 -2 -1 -1 -1 -5 -3 -3 -5 -3 -3 -5 -3 -7 -7 -5 -5 -5 -1 -1 -5 -5 -5 -5 -1 -1 -5 -5 -5 -5 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Dow Jones Noted FTSE 100 Executions 50 BBX FTSE 100 BBX BBX AS Alteria MISI ASS ALTERIA MIS	24.611 2.1154 2.	0.1 0.1 0.1 0.4 0.6 0.9 0.4 0.6 0.9 0.4 1.2 1.1 0.5 0.9 0.7 0.3 0.9 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	- 3-1 - 3-1	.51	-1 -7 -6 -3 -4 -4 -1 -1 -1 -3 -6 -3 -3 -4 -4 -1 -1 -3 -6 -3 -3 -1 -3 -6 -3 -3 -1 -3 -6 -3 -1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones Noted FTES 100 Executions 50 BBX FTES 100 BBX AS A Shrens BBC AS A Shrens MSCI Laten BBC AS A Shrens MSCI Laten BBC AS A Shrens MSCI Laten BBC AS A Shrens BBC	24.611 2.1154 2.	0.1 0.1 0.1 0.6 0.9 0.4 0.6 0.9 0.9 0.4 1.2 1.1 1.8 0.5 0.5 0.9 0.7 0.7 0.3 0.9 0.7 1.0 0.7 1.1 1.3 1.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	-11.1 -2.3 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	.51.7.7.7.7.7.6.6.5.2.2.2.1.1.2.2.2.1.1.2.2.2.1.1.1.1.1.1	-1 -7 -6 -3 -4 -4 -4 -1 -1 -3 -6 -3 -4 -4 -4 -4 -1 -1 -1 -2 -2 -1 -4 -4 -1 -1 -2 -2 -1 -1 -1 -2 -4 -4 -1 -1 -1 -1 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones Noted FTSE 100 GERMAN FTSE 100 GERMAN FTSE 100 GERMAN GERMAN GERMAN GERMAN MOST LABOR MOS	24.611 2.21.154 7.214 6.214 7.214 6.214 7.214 6.214 7.2	0.1 0.1 0.1 0.1 0.6 0.9 0.4 0.6 0.9 0.4 0.1 1.1 1.2 1.1 0.5 0.0 0.7 0.7 0.9 0.9 0.7 0.7 0.9 0.9 0.9 0.7 0.1 1.1 1.2 1.2 1.3 1.3 1.4 1.1 1.2 1.2 1.3 1.3 1.4 1.4 1.2 1.4 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-11.1 -2.3 -0.9 -0.9 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5	.51	-1 -7 -6 -3 -4 -4 -4 -2 -3 -3 -3 -3 -5 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Noted FTSE 100 FTSE	24.611 2.1154 7.214 6.11 2.11 2.11 2.11 2.11 2.11 2.11 2.11	0.1 0.1 0.6 0.9 0.9 0.9 0.9 0.9 0.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-11.1 -2.3 -0.9 -2.3 -0.9 -2.5 -2.5 -2.5 -2.5 -2.5 -2.6 -2.7 -2.4 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7	5 11 7 7 7 7 7 6 5 3 0 0 1 1 4 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-1 -7 -6 -3 -4 -4 -2 -2 -3 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones	24.611 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.1 0.1 0.1 0.6 0.9 0.9 0.4 0.6 0.5 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.0 0.1 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	11.1 2.3 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	.51	-1 -7 -6 -3 -4 -4 -4 -2 -3 -1 -1 -1 -1 -2 -2 -4 -4 -1 -1 -1 -1 -2 -2 -4 -4 -2 -2 -1 -1 -1 -1 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones Notes FTES 100 FTES 100 FTES 100 FTES 100 FTES 100 DAX CAC MIB BROWN MIS	24.611 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.1 0.1 0.4 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-11.1 -2.3 -2.9 -2.9 -2.9 -2.9 -2.9 -2.9 -2.9 -2.9	5	-1 -7 -6 -3 -4 -4 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Down Jones Noted FTSE 100 FTSE 100 ACAC MIB ACAC ACAC MIB ACAC MIB ACAC ACAC MIB ACAC CORD MIB ACAC MIB ACAC MIB ACAC CORD MIB ACAC MIB ACAC CORD MIB ACAC CORD MIB ACAC MIB ACAC CORD	24.611 2.1154 7.214 6.11 2.1154 7.214 6.11 2.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.214 6.1154 7.2154	0.1 0.1 0.4 0.6 0.6 0.9 0.4 0.6 0.9 0.7 0.3 0.7 0.3 0.7 0.3 1.4 0.6 0.9 0.9 0.7 0.3 0.9 0.7 0.3 0.9 0.7 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.1 1.2 2.3 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	5	1
Dow Jones Noted FTSE 100	24.611 2.1154 2.	0.1 0.1 0.1 0.4 0.6 0.6 0.6 0.7 0.5 0.5 0.9 1.0 0.7 0.9 1.0 0.7 0.9 1.0 0.7 0.9 1.0 0.9 1.0 0.9 0.9 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	11.1 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	5	1
Dow Jones Noted FTSE 100 FEEDON FTSE 100 FEEDON FOR STATE STATE MEDICAL STATE M	24.611 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.1 0.1 0.4 0.6 0.6 0.9 0.9 0.1 1.1 1.8 0.5 0.5 0.9 1.0 0.7 0.3 1.0 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.9 1.0 0.7 0.0 0.4 0.8 0.9 0.1 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	11.1 1.2 2.3 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	5	1 -7 -6 -6 -3 -4 -4 -4 -2 -3 -1 -1 -1 -1 -2 -3 -3 -4 -4 -4 -4 -3 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5





Developed Markets	ts (10Y, %, ch		Week	Month	YTD
US (2-yr) US	2.16 2.89	5.5 6.2	3.6 5.5	16 35	24 43
GER (2-yr)	-0.57 0.76	0.6	-2.1	1	- 5
Germany France	1.00	0.7 -0.1	1.2	17	29 17
Spein Italy	1.51 2.07	-1.0 -2.0	9.9 11.5	-2 6	-10 -3
Portugal	2.08	-5.7	6.5	5	7
Greece Japan (2-yr)	4.47 -0.15 0.07	8.8 -0.2 -1.1	78.4 -0.5	58 -2	37 -2 2
Japan Emerging Markets	0.07 level	-1.1 Daily	-1.2 Weekly	2 Monthly	2 YTD
Brazil Chile	9.92 4.55	-1.9 0.0	16.1 -2.7	2 -3	-34 3
Colombia	6.54	1.9	2.4	13	10
Mexico Peru	7.79 4.48	3.3 -0.2	19.0 8.3	27 3	21 -40
Poland Russia	3.53	-3.0 -2.6	-1.5 2.3	23 -26	21 -41
Turkey	7.22 11.84	1.0	26.0	26	48
India Indonesia	7.49 6.41	-0.5 0.0	-3.6 4.5	23 21	11
	risk (bp, chang	es in bp)	Weekly	Monthly	YTD
Developed Markets 10-yr sovereign spread vs Germany	level	Daily		Monthly	
France Italy	24 131	-0.8 -2.7	-0.1 10.3	-4 -11	-5 -25
Portugal	132	-6.4	5.3	11	-15
Spain 2-yr so vereign spread vs Germany	76	-1.7	8.7	-19	-32
France Italy	15 26	0.3	1.1	-4	- 4 -41
Portugal	50	-0.1 -0.8	5.1	0	-18
Spain Emerging Markets	37 level	0.7 Daily	5.9 Weekly	17 Monthly	10 YTD
5-yr sovereign CDS *					
Brazil Chile	170 56	1.9 2.8	16 10	25 13	9
Colombia	112	4.7	17	20	7
Mexico Peru	111 84	3.9	9 16	13	12
Poland Russia	46 119	-6.2 1.8	-4 8	-2 9	-2 1
Turkey	179	2.1	8	22	15
China India	63 75	-1.3 0.6	4	16 8	13 6
Indonesia	93	-0.1	7	14	8
Volatilty indicators (change in pp)	Risk indicators level	Daily	Weekly	Monthly	YTD
VIX	20	-4.9	-8	10	10
VSTOXX EM EFT volatility Index	21 23	-5.2 -3.1	-1 -4	10 8	7
Dollar/euro volatility EM FX volatility index	9	0.0	0	1	2
Credit spread (BAA) (change in bps)	163	-6.2	0	-6	-15
US bonds volatility index Inflation expectations (%)	69 level	-0.9 Daily	7 Weekly	21 Monthly	20 YTD
US Inflation expectations (5Y5Y)	2.40	-	-4	11	8
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps)	1.76 level	Daily	0 Weekly	1 Monthly	2 YTD
US	54	2.5	6	11	11
EZ UK	51 48	1.7 0.7	9 5	16 7	12 7
Large Spanish Medium Spanish	49 70	1.1 2.0	11	16 1	13 -4
			Weekly	Monthly	YTD
US Non-financial EZ Non-financial	157 66	2.5 1.7	6 9	11 16	11 12
UK Non-financial	103	2.1	5	7	10
Interbank n	narkets (%, cha	nges in b	p)		YTD
EONIA Index	-0.36	0	0	Monthly 1	1
Euribor 3m Euribor 12m	-0.33 -0.19	0	0	0 -1	0 -1
Libor 3m	1.84	1	5	12	14
Libor 12m	2.33 ock markets (1	5	15	22
Aain indices	ock markets (Daily	Weekly	Monthly	YTD
S&P500	2,675	0.4	-0.3	-4	-1
Dow Jones	24,611	-0.1	-1.1	-5 -11	-1 -7
	21.154	-0.4			
FTSE 100	21,154	-0.4 0.6	-2.3 -0.9	-7	-6
FTSE 100 EuroStoxx 50 IBEX	21.154 7,214 3,370 9,686	-0.4 0.6 0.9 0.4		-7 -7 -7	
FTSE 100 EuroStoxx 50 IBEX DAX	21.154 7,214 3,370 9,686 12,339	0.6 0.9 0.4 1.2	-0.9 -2.5 -2.9 -2.0	-7 -7 -7 -7	-6 -3 -4 -4
Nikkol EuroStoxx 50 BEX D AX CAC MIB	21.154 7,214 3,370 9,686 12.339 5,165 22,434	0.6 0.9 0.4 1.2 1.1	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4	-7 -7 -7 -7 -6 -5	-6 -3 -4 -4 -2 3
FTSE 100 EuroStoxx 50 BIBEX DAX CAC MIB ASE Athens	21.154 7,214 3,370 9,686 12.339 5,165 22.434 826	0.6 0.9 0.4 1.2	-0.9 -2.5 -2.9 -2.0 -1.7	-7 -7 -7 -7 -6	-6 -3 -4 -4 -2
FTSE 100 EUROSTOXX 50 IBEX DAX CAC MIB ASE Athens MGCI Latam * Ibovespa (Brazii)	21.154 7,214 3,370 9,686 12.339 5,165 22.434 826 88,218 82,941	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2	-7 -7 -7 -6 -5 -3 0 4	-6 -3 -4 -4 -2 3 1 3 6
ETSE 100 ELEVOSTONX 50 BEX DAX CAC MIS	21.154 7.214 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597	0.6 0.9 0.4 1.2 1.1 1.8 0.5	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2	-7 -7 -7 -6 -5 -3 0	-6 -3 -4 -4 -2 3 1
ETSE 100 EEXOSTONS 50 BEX DAX CAC MIB MIB MSC Latam* BOVOVERS (BRZID MSCLOT MSC	21,154 7,214 3,370 9,686 12,339 5,165 22,434 826 88,218 82,941 48,336 5,597 2,450	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3 0.2 0.3	-7 -7 -7 -6 -5 -3 0 4 -2 -1 -4	-6 -3 -4 -4 -2 -3 1 3 6 -3 4
FTSE 100 BEX DAX CAC MID BEX SAC BES	21.154 7.214 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 2.258	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -1.3 -0.2 -0.3 -0.1 -1.8	7 7 7 7 7 6 5 3 0 4 2 1 4 0 1	-6 -3 -4 -4 -2 3 1 3 6 -3 4 0 7
FTSE 100 EEX DOX CAC CAC CAC CAC CAC CAC CAC C	21.154 7,214 3,370 9,686 12.339 5,165 22.434 826 88,218 82,941 48,336 5,597 2,450 2,258 113,455 920	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3 0.2 0.3 0.1	-7 -7 -7 -6 -5 -3 0 4 -2 -1 -4	-6 -3 -4 -4 -2 -3 1 3 6 -3 4 0 7 -3
TTSE 100 BEX DEMOSIONS 50 BEX DAY DAY DAY MSG LAttam * Boovepa (Bazzi) Modod Motod Motod Motod Motod Motod Maria* Should Maria* Should Maria* Should Maria* Should Maria* Should Maria*	21.154 7.214 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 2.258	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 0.3 -1.4 -1.8 -1.1	7 7 7 7 7 6 5 3 0 4 2 1 4 0 1 4 4	-6 -3 -4 -4 -2 3 1 3 6 -3 4 0 7
TTSE 100 ELEX DAX DAX DAX DAX DAX DAX DAX DAX DAX DA	21.154 7.214 3.370 9,686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 2.258 113.455 920 3.199 6.594 level	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -0.3 -0.1 -1.8 -1.1 -3.3 -1.8	-7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 -4 -6	-6 -3 -4 -4 -2 -3 1 3 6 -3 4 0 7 -3 0 -4
TTSE 100 ELEX DOX DOX DOX DOX DOX DOX DOX DOX DOX DO	21.154 7.214 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 2.258 113.455 920 3.199 16.594 16.941 17.6	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.2 -1.3 -1.1 -3.3 -1.1 -3.3 -1.8 -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 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -3.3	-7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 -6 1 -4 -6 4 Monthly 0 1	-6 -3 -4 -4 -2 -3 1 3 6 -3 4 0 7 -3 0 -4 4 YTD 3
FTSE 100 EEXCOOK BEX DAX DAX CACAC CACAC CACAC MSC INTERPRETATION MSC ILATEM * Dovespa (Birazi) Mectod Mectod Mectod Mectod Mectod Mectod Mectod Micro (Rickia) See 100 (Turky) See 100 (Turky	21.154 7.214 7.214 7.214 7.214 7.214 7.214 7.214 7.216 7.216 7.216 7.217	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3 1.4 1.2	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3 0.2 0.3 0.1 -1.8 -1.1 -3.3 1.8 Weekly 0.7 1.0 1.4	-7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 -4 -6 4 Monthly 0 1 -1 -1	-6 -3 -4 -4 -2 -2 -3 -3 -6 -3 -3 -4 -4 -9 -7 -3 -3 -6 -4 -4 -9 -7 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
FTSE 100 BEX	21.154 3.370 9.686 12.339 5.165 22.434 82.6 88.218 82.941 48.336 5.367 2.450 2.258 113.455 920 147.6 147.6 31.6 31.6 54.3	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3 1.4 1.2 1.2	0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3 0.2 0.3 0.1 -1.8 -1.1 -3.3 1.8 Weekly 0.7 1.0 1.4 1.0 0.4	7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 -6 4 Monthly 0 1 -1 -1 -1	-6 -3 -4 -4 -2 -2 -3 -3 -1 -3 -6 -3 -4 -4 -7 -3 -3 -6 -4 -4 -7 -7 -3 -6 -6 -4 -7 -7 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
TTSE 100 BEX DEMOSION SO BEX DAY	21.154 7.214 3.370 9.686 12.339 9.686 12.339 5.559 22.434 626 88.218 82.941 48.336 5.597 2.450 2.258 113.455 920 3.199 6.594 1vel 147.6 114.1 76.0 31.6 54.3 258.7 110.5	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3 1.4 1.2 1.8 1.2 0.6	0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 0.2 -1.3 0.2 -1.3 0.1 -1.8 -1.1 -3.3 1.8 Weekly 0.7 1.0 -0.4 0.6 -2.3	7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 0 1 -4 -6 4 Monthly 0 1 -1 -1 -1 -6	-6 -3 -4 -4 -2 -2 -3 -1 -1 -3 -6 -3 -3 -4 -4 -4 -7 -3 -6 -2 -6 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
TTSE 100 BEX DOAC ACACACACACACACACACACACACACACACACACAC	21.154 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 2.258 113.455 920 3.199 6.594 ivel 147.6 31.6 31.6 358.7 110.5 63.6 13.6 13.6	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 2.5 0.9 1.0 0.7 0.3 -0.9 1.0 0.4 1.1 Daily 1.3 1.2 1.2 0.6 0.9 0.9 0.9 0.9 0.0 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -1.3 -0.2 -1.3 -0.1 -1.1 -3.3 -1.1 -3.3 -1.0 -0.4 -0.6 -2.3 -1.5 -6.9	7 -7 -7 -7 -6 -5 -3 0 4 -2 -1 -4 -6 -11 -6 -6 -11	-6 -3 -4 -4 -2 -2 -3 -3 -1 -3 -6 -3 -4 -4 -7 -3 -6 -2 -6 -4 -1 -1 -2 -3 -3 -6 -4 -2 -3 -3 -6 -4 -1 -1 -2 -3 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TTSE 100 BEX	21.154 7.214 3.370 9.686 12.339 5.165 22.434 82.6 88.218 82.941 48.336 5.2450 2.258 113.455 920 3.199 6.594 147.6 141.6 54.3 258.7 110.5 63.6 13.6 13.6	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.7 0.3 0.9 1.0 0.4 1.1 1.2 1.8 1.2 1.6 0.9 2.8	-0.9 -2.5 -2.9 -2.0 -1.7 -2.4 -2.9 -3.2 -1.3 -0.2 -1.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.3 -1.5 -6.9 -1.4	77 77 -6 5-5 3 0 4 -2 1-1 4 -6 4 4 Monthly 0 1 1 -1 1 -6 -6 4 11 1 -1 1 1 -6 -6 11 1 -1 1 1 -6 -6 11 1 -1 1 1 1	-6 -3 -4 -4 -2 -2 -3 -3 -6 -3 -3 -4 -4 -9 -2 -4 -4 -4 -9 -1
FTSE 100 BEX	21.154 7.214 3.370 9.686 12.339 5.165 22.434 82.6 88.218 82.941 48.336 5.2450 3.199 6.594 147.6 147.6 147.6 13.6 13.6 13.6 13.6 12.9 147.7	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 0.9 1.0 0.4 1.1 Daily 1.3 1.4 1.2 1.2 1.8 0.9 0.9 0.4	-0.9 -2.5 -2.9 -2.0 -2.0 -2.0 -2.4 -2.9 -2.2 -3.2 -2.2 -3.3 -3.2 -3.3 -1.1 -1.8 -4.2 -4.2 -4.3 -4.3 -4.3 -4.3 -4.3 -4.3 -4.3 -4.3	77 77 77 77 76 65 5 -3 3 0 4 4 2 -1 1 4 4 0 0 1 1 -1 1 1 6 6 6 1 1 1 1 1 1 1 6 6 6 1 1 1 1	-6 -3 -4 -4 -2 -2 -3 -1 -9 -4 -1 -1 -2 -3 -1 -1 -9 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE TOO BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	21.154 7.214 3.370 9.686 12.339 5.165 22.434 82.6 88.218 82.941 48.336 5.257 2.450 2.258 113.455 920 3.199 6.00 31.6 54.3 258.7 110.5 63.6 12.9 147.6 114.1 76.0 31.6 54.3 258.7 110.5	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.9 0.7 0.3 0.7 0.3 1.0 0.4 1.1 1.1 1.2 1.2 1.2 1.2 1.8 0.6 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4	-0.9 -2.5 -2.9 -2.0 -2.0 -2.4 -2.9 -2.4 -2.9 -3.2 -3.2 -1.3 -3.2 -1.3 -3.3 -1.1 -3.3 -1.8 -1.1 -3.3 -1.8 -1.1 -3.3 -1.0 -0.4 -0.6 -2.3 -1.5 -6.9 -1.4 -1.5 -6.9 -1.4 -1.5 -6.9 -1.4 -1.3 -3.3 -3.3 -3.3 -3.3 -3.3 -3.3 -3.3	77 77 77 66 5 3 0 4 4 2 11 4 4 0 1 1 4 4 4 0 1 1 1 1 1 1 1 1 1	-6 -3 -4 -4 -2 -2 -3 -1 -3 -6 -3 -4 -4 -7 -3 -6 -6 -4 -1 -1 -2 -3 -1 -9 -4 -4 -3 -1 -1 -3 -1 -1 -3 -1 -1 -3 -1 -1 -3 -1 -1 -1 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE 100 BEX	21.154 7.214 3.370 9.686 12.339 5.165 22.434 88.18 88.	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.9 0.0 0.7 0.0 0.7 0.0 0.3 0.9 1.0 0.4 1.1 1.2 1.8 1.2 1.8 1.2 1.8 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.9 -2.5 -2.9 -2.0 -2.0 -2.7 -2.4 -2.9 -2.2 -2.3 -3.2 -0.2 -0.3 -1.3 -0.1 -1.8 -3.3 -1.5 -6.9 -1.5 -6.9 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -1.4 -4.2 -3.4 -3.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4	77 7 7 7 7 7 7 7 7 6 6 5 3 0 0 4 2 1 4 4 0 0 1 1 4 6 6 4 1 1 1 1 6 6 6 112 2 2 1 5 5	-6 -6 -3 -4 -4 -4 -2 -2 -3 -1 -3 -6 -3 -3 -4 -4 -4 -2 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
FTSE TOO BEACH SO BE	21.154 7.214 3.370 9.686 12.339 5.165 22.434 826 88.218 82.941 48.336 5.597 2.450 10.50 114.1 76.0 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.6 314.7 31.1 45.6	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 1.0 0.7 1.0 0.4 1.1 1.3 1.4 1.2 1.2 1.6 0.9 2.8 0.9 0.4 0.9 2.8 1.1 0.9 2.8 1.1 2.1 2.1	-0.9 -2.5 -2.9 -2.0 -2.0 -2.7 -2.4 -1.7 -2.4 -2.9 -3.2 -0.2 -1.3 -0.1 -1.8 -3.3 -1.1 -3.3 -1.1 -3.3 -1.1 -3.4 -3.4 -3.4 -3.4 -3.4 -3.4 -3.4 -3.4	77 77 77 77 77 76 65 5 3 0 0 4 4 2 11 4 4 0 0 1 1 1 1 1 6 6 11 1 1 1 6 6 11 1 1 2 2 2 1 1	-6 -3 -4 -4 -2 -2 -3 -1 -3 -6 -3 -4 -4 -7 -3 -6 -6 -4 -1 -1 -2 -3 -1 -9 -4 -4 -3 -1 -1 -3 -1 -1 -3 -1 -1 -3 -1 -1 -3 -1 -1 -1 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE TOO BEACH BEA	21,154 7,214 3,370 9,686 12,395 5,165 22,26 88,218 88,218 88,218 88,218 148,336 5,597 2,450 2,258 113,455 920 3,159 147,1 141,1 76,0 31,6 54,3 258,7 110,5 63,6 12,9 147,7 110,5 63,6 12,7 147,7 75,1 3,1 44,6 47,7 75,1 75,1 774,9	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.7 0.3 1.0 0.9 1.0 0.4 1.1 1.2 1.8 0.9 1.0 0.9 1.0 0.4 1.1 1.2 1.8 0.9 2.8 0.9 0.9 1.0 0.9 1.	0.9 2.2.5 2.2.9 2.0.0 2.0.3 3.2 3.3 1.8 3.2 3.3 1.8 4.0.7 1.0.4 4.0.6 4.0.4 4.0 4.0.4 4.0 4.0 4.0 4.0 4.0 4.0	-7	-6 -3 -4 -4 -4 -2 -3 -3 -6 -6 -3 -3 -6 -6 -4 -1 -1 -2 -3 -19 -4 -4 -13 -6 -6 -13 -2 -2 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FTSE TOO BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	21,154 7,214 3,370 9,686 12,339 5,165 22,24 88,218 82,941 48,336 5,597 2,450 2,258 113,455 920 3,159 4,57 114,1 31,6 54,3 2,58,7 110,5 63,6 12,9 14,7 3,1 4,6 6,7 4,9 4,9 4,9 4,9 4,9 4,9 4,9 4,9 4,9 4,9	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 1.0 0.7 0.3 1.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 1.8 1.2 1.8 1.1 1.2 1.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.9 2.2 2.5 2.9 2.0 2.0 3.2 3.2 3.3 3.8 3.1 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	77 77 77 77 77 77 77 77 77 76 65 53 0 4 42 4 4 0 1 1 4 6 4 4 1 1 1 1 1 6 6 11 1 1 1 6 6 11 1 1 6 6 6 11 1 6 6 6 7 7	-6 -3 -4 -4 -4 -2 -3 -3 -6 -3 -3 -3 -6 -3 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TTSE 100 BEX	21.154 7.214 3.370 9.31	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.7 0.3 0.9 1.0 0.4 1.1 0.8 1.1 0.8 1.2 1.8 1.2 1.8 0.9 0.9 0.4 1.1 1.1 1.1 1.2 1.8 1.2 1.8 1.2 1.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-6 -3 -4 -4 -2 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE TOO BEX	21,154 7,214 3,306 12,339 5,165 12,339 5,165 22,434 82,68 82,118 82,941 65,597 2,450 2,258 113,455 920 3,199 144,66 114,61 144,6 144,66 12,9 14,7 3,16 13,6 12,9 14,7 3,17 3,17 3,17 3,17 3,17 3,17 3,17 3,	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.5 0.0 0.7 0.7 0.0 0.7 1.0 0.4 1.1 1.3 1.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.4 1.1 1.1 1.4 1.5 1.0 0.9 0.4 1.1 1.1 1.1 1.1 1.2 1.2 0.0 0.9 0.4 1.1 1.1 1.1 1.2 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.9 0.9	0.9 2.5 2.9 2.9 2.0 3.2 3.2 3.2 3.2 3.3 Westly 0.7 1.0 0.6 6.9 3.2 4.3 3.0 1.4 4.2 4.3 4.3 3.0 1.4 4.3 4.3 4.3 3.0 1.4 4.3 4.3 5.0 1.4 4.3 4.3 5.0 1.4 4.3 4.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6	77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-6 -3 -4 -4 -2 -3 -3 -6 -3 -3 -4 -4 -4 -7 -3 -6 -2 -6 -4 -1 -1 -2 -2 -1 -1 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FTSE 100 BEX	21.154 7.214 3.370 9.31	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 1.0 0.7 0.3 1.0 1.1 1.1 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.9 2.5 2.9 2.9 2.9 3.2 2.9 3.2 2.9 3.2 3.2 3.3 3.1 4.1 1.5 2.1 1.3 3.4 4.1 1.5 2.1 1.3 3.8 4.1 1.5 2.6 6.9 9.1 2.6 6.9 9.1 1.5 4.1 1.5 2.1 1.3 3.4 4.1 1.5 2.1 1.3 3.8 4.1 1.5 2.1 1.3 3.8 4.1 1.5 2.6 6.9 9.1 1.5 3.8 4.1 1.5 2.1 1.3 3.8 4.1 1.5 2.1 1.3 3.8 4.1 1.5 2.6 6.9 9.1 1.5 3.8 3.4 4.1 1.5 3.8 3.4 4.1 1.5 3.8 3.4 4.1 1.5 3.8 3.4 4.1 1.5 3.8 3.4 4.1 1.5 3.8 3.8 3.8 4.1 1.5 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	77 7 7 7 6 6 5 3 3 0 0 4 2 2 1 1 4 6 6 4 1 1 1 1 1 6 6 6 1 1 1 2 2 2 2 1 1 5 5 4 8 0 0 6 6 7 7 7 7 4 7 7 4 7 7 4	-6 -3 -4 -4 -2 -3 -3 -6 -3 -3 -6 -3 -3 -6 -3 -3 -6 -4 -4 -7 -3 -6 -5 -6 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
FTSE 100 BEX	2.1154 2.152	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.5 0.9 0.7 0.7 0.3 0.9 0.0 0.4 1.1 0.1 0.1 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 2.5 2.9 2.9 2.0 1.7 2.4 2.9 2.2 2.2 2.2 2.2 2.2 2.3 2.2 3.3 2.1 3.3 0.1 1.8 1.1 1.1 2.3 3.1 8 0.6 6.9 1.8 4.1 2.3 4.1 3.0 1.4 4.1 2.3 4.1 3.0 1.4 4.1 3.0 4.1 4.2 3.0 4.3 4.3 4.1 4.3 4.1 4.3 4.3 4.4 4.3 4.4 4.4 4.5 4.4 4.5 4.4 4.5 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6	77 77 77 65 53 30 44 22 -11 44 66 41 11 11 66 61 12 22 22 15 54 48 80 66 77 77 74 44	-66 -3 -4 -4 -4 -2 -3 -3 -6 -3 -3 -4 -4 -4 -7 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TISE 100 LEUN SOURCE S	21154 7.714	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 2.5 2.9 2.9 2.0 1.7 2.4 2.9 2.2 4.2 2.9 2.2 4.3 3.2 2.3 3.2 1.3 3.2 1.3 2.3 2.1 3.3 2.1 3.4 3.1 1.1 3.2 3.3 3.0 1.1 4.1 1.3 4.2 3.3 4.2 2.3 4.2 2.3 4.4 2.3 3.0 1.4 1.5 2.1 1.3 3.0 1.4 4.1 1.3 3.0 4.5 2.2 2.2 2.2 2.2 2.2 2.2 2.3 3.0 1.4 4.2 3.3 3.0 1.4 3.3 3.0 1.4 3.3 3.0 1.4 3.3 3.0 3.4 3.5 2.2 3.4 4.2 2.3 3.4 4.2 2.3 3.4 4.2 2.3 3.4 4.2 2.3 3.0 3.0 3.4 3.5 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	77 7 7 6 5 3 3 0 4 4 2 1 1 1 4 4 6 4 1 1 1 5 5 7 7 7 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-66 -3 -4 -4 -4 -2 -3 -3 -6 -3 -3 -4 -4 -4 -7 -3 -6 -2 -6 -4 -1 -1 -2 -2 -1 -1 -5 -5 -6 -4 -1 -7 -7 -1 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
TISE TOO BURNESS OF BU	2.1154 2.2154 2.	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.7 0.3 0.9 1.0 0.7 0.3 1.1 1.1 1.1 1.2 1.1 1.2 1.2 1.2 1.2 1.2	0.99	77 77 6 5 3 0 4 2 1 1 4 6 6 4 1 1 1 1 1 1 6 6 6 1 1 1 2 2 2 1 1 5 4 8 8 0 6 6 7 7 7 7 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	-66 -3 -4 -4 -4 -2 -3 -3 -6 -3 -3 -6 -3 -3 -6 -4 -4 -4 -2 -2 -1 -1 -2 -4 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TISE TOO LEVEN CONTROL OF THE CONTR	21154 7.7146 7.7246 7.7	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.2 0.7 0.3 0.7 0.3 1.0 0.7 0.3 1.1 1.1 1.2 1.1 1.2 1.2 1.2 1.2 1.2 1.2	0.99 2.25 2.99 2.00 1.77 2.44 2.99 2.24 2.90 2.30 2.30 2.31 3.31 3.88 3.11 3.18 3.07 1.07 1.07 1.07 1.07 1.07 1.07 1.07 1	77 77 6 5 3 0 4 4 2 1 1 4 6 6 4 1 1 1 1 1 1 6 6 6 1 1 1 1 2 2 2 1 1 5 5 4 8 8 0 6 6 7 7 7 7 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	-66 -3 -3 -4 -4 -2 -3 -3 -3 -6 -3 -3 -4 -4 -4 -2 -5 -5 -4 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TISE 100 BUDN CONTROL OF CONTROL	21154 7.214 3.176 2.176	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.7 0.3 0.9 1.0 0.7 0.3 1.0 0.4 1.1 1.2 1.8 1.2 1.6 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.99 -2.5 -2.9 -2.9 -2.9 -2.0 -1.7 -2.4 -2.9 -2.2 -2.2 -3.2 -3.2 -3.3 -3.3 -3.3 -3.3	77 77 76 65 3 0 0 4 2 11 4 6 6 11 1 1 1 1 6 6 11 1 1 1 1 1 6 6 11 1 1 1 1 1 5 1 1 1 1	-66 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
TISE 100 IEDA VILLEAMORION 50 IEDA VILLEAM	2.1154 2.152	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.7 0.3 0.7 0.3 1.0 0.7 0.3 1.0 0.4 1.1 1.2 1.2 1.6 0.6 0.9 0.4 1.1 1.2 1.8 0.6 0.9 0.4 1.1 1.2 0.6 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 -2.55 -2.99 -2.00 -1.77 -2.44 -2.99 -2.47 -2.99 -2.47 -2.99 -2.47 -2.99 -2.47 -2.99 -2.47 -	77 77 77 66 53 30 0 44 46 64 40 0 1 1 1 1 1 66 61 11 1 1 1 1 1 1 1 1 1	-66 -3 -3 -4 -2 -2 -3 -3 -6 -3 -3 -4 -4 -7 -3 -6 -5 -5 -3 -3 -5 -5 -3 -3 -5 -3 -3 -5 -3 -3 -5 -5 -3 -3 -5 -5 -3 -3 -5 -5 -3 -3 -5 -5 -5 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
FTSE 100 BEX	2.1154 2 2.154	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.2 1.0 0.0 0.7 0.3 0.7 0.3 1.0 0.7 1.0 0.3 1.1 1.1 1.2 1.2 1.2 1.2 1.3 1.4 1.2 1.2 1.3 1.4 1.2 0.4 1.0 0.3 0.4 0.1 0.1 0.1 0.3 0.3 0.4 0.1 0.1 0.3 0.3 0.4 0.1 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 2.55 2.99 2.00 1.77 2.44 2.99 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.47 2.90 2.90 2.90 2.90 2.90 2.90 2.90 2.90	77 77 77 76 65 53 0 4 22 11 44 64 4 Monthly 0 1 1 1 1 1 6 6 6 7 7 7 4 4 4 1 1 1 1 1 6 6 7 7 7 4 4 1 1 1 1 1 1 1 1 6 6 7 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-66 -3 -4 -4 -2 -3 -3 -3 -5 -3 -4 -4 -4 -2 -1 -1 -5 -5 -3 -3 -5 -3 -3 -5 -3 -5 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
FTSE 100 BEX	21154 7.714 3.725 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.434 8.72 2.430 8.72 2.43	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.0 0.9 1.0 0.7 0.3 0.7 0.3 1.1 1.1 1.2 1.1 1.2 1.1 1.2 1.2 0.9 0.9 0.9 0.0 1.0 0.1 1.1 1.2 0.1 1.3 1.4 0.1 1.4 0.1 0.1 0.4 0.1 0.3 0.4 0.1 0.1 0.3 0.4 0.1 0.1 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.3 0.3 0.4 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 -2.55 -2.99 -2.70 -2.71 -2.72 -2.72 -2.73 -	77 77 77 76 65 53 30 41 41 66 41 41 66 41 41 66 41 41 66 41 41 66 67 77 77 44 41 11 Mounthly 1.0 1.2 3.1 1.2 3.1 1.7 Mounthly 1.0 Mount	-66 -3 -4 -4 -2 -3 -3 -6 -3 -3 -4 -4 -4 -1 -1 -5 -4 -1 -5 -5 -3 -3 -5 -3 -5 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
FISE 100 BEX	21154 7 2416 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.5 0.6 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.1 1.1 1.1 1.1 1.2 1.2 1.2 1.2 1.2 1.2	0.99 -2.5 -2.9 -2.9 -2.0 -1.7 -2.4 -2.9 -2.4 -2.9 -2.4 -2.9 -2.3 -2.4 -2.9 -2.4 -2.9 -2.1 -1.1 -1.1 -1.3 -1.1 -1.3 -1.1 -1.3 -1.1 -1.3 -1.1 -1.3 -1.1 -1.3 -1.1 -1.3 -1.3	77 77 77 66 5 3 3 0 4 4 6 6 6 7 7 7 4 4 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1	-6 -6 -3 -4 -4 -2 -2 -3 -3 -6 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -1 -5 -4 -4 -4 -2 -1 -1 -5 -5 -3 -3 -5 -3 -5 -5 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TISE 100 LEXE MEMORIANS 50 LEXE Alberts MISS ARMEN	2.1154 2 2.154	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.9 0.4 1.1 1.8 0.5 0.9 0.7 0.3 0.9 1.0 0.7 1.0 0.4 1.1 1.3 1.4 1.3 1.4 1.6 0.9 0.4 1.1 1.3 1.4 0.6 0.9 0.4 1.0 0.9 0.4 1.0 0.9 0.4 1.0 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 (2.5) (77 77 77 66 53 30 0 1 4 2 1 1 4 66 11 1 1 1 1 6 6 11 1 1 1 1 1 6 7 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-6 -3 -4 -4 -2 -3 -3 -1 -4 -4 -2 -3 -3 -1 -1 -4 -2 -1 -1 -1 -2 -2 -1 -1 -1 -3 -3 -5 -3 -3 -5 -5 -1 -1 -4 -5 -5 -5 -1 -1 -5 -5 -5 -1 -1 -5 -5 -5 -5 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
TISE 100 BURNOS	21154 7.7216 9.7	0.6 0.9 0.4 1.1 1.2 1.1 1.2 1.1 0.5 0.9 0.7 0.7 0.3 0.9 0.7 0.1 1.1 1.2 1.8 1.2 1.8 1.2 1.8 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99	77 77 77 77 77 76 63 33 4 -2 -1 -4 -4 -0 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	-6-6-3 -4-4 -4-2 -3-3 -1-3 -3-6 -3-6 -3-6 -3-7 -3-6 -3-7 -3-7 -3
TISE 100 BURNOS BORROS	21154 7.7146 7.7246 7.7	0.6 0.9 0.4 1.1 1.2 1.1 1.2 1.1 0.5 0.9 0.7 0.3 0.9 0.7 0.1 1.1 1.1 1.1 1.2 1.2 1.8 0.6 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 2.55 2.99 2.52 2.92 2.92 2.92 2.93 2.93 2.93 2.93 2.9	7 7 7 7 7 7 7 6 6 6 9 9 9 9 9 9 9 9 9 9	-6-6-3 -4-4 -4-2 -3-3 -1-3 -3-6 -3-6 -3-6 -3-7 -3-6 -3-7 -3-7 -3
TISE TOO BURNESSON BURNESS	21.154 2 2.154	0.6 0.9 0.4 1.2 1.1 1.8 0.5 0.9 0.4 1.1 1.8 0.5 0.9 0.7 0.3 0.9 1.0 0.7 1.0 0.3 1.4 1.2 1.2 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99	77 77 77 77 77 77 77 77 76 66 63 30 04 42 41 41 46 46 41 41 11 16 66 11 11 11 16 66 41 11 11 11 16 67 77 77 44 41 11 11 11 11 11 11 11 11 11 11 11	-6-6-3 -4-4 -4-2-2 -3-3 -6-3 -3-6 -3-3 -4-4 -7-3 -3-3 -6-4 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1
TISE 100 BURNOS	21154 7.7216 7.7	0.6 0.9 0.4 1.2 1.1 1.2 1.1 1.2 0.5 0.0 0.7 0.3 0.9 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.9 2.5 2.9 2.9 2.2 2.9 2.2 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.4 4.2 2.9 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-64 -44 -47 -22 -3 -3 -4 -47 -27 -3 -3 -47 -3 -3 -47 -3 -3 -47 -3 -3 -47 -3 -3 -47 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
TISE 100 BURNOS SO BURNOS	21154 7.7146 7.7246 7.7	0.6 0.9 0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0.99	77 77 77 77 77 77 77 77 76 66 63 30 04 42 41 41 46 46 41 41 11 16 66 11 11 11 16 66 41 11 11 11 16 67 77 77 44 41 11 11 11 11 11 11 11 11 11 11 11	-6-6-3 -4-4 -4-2-2 -3-3 -6-3 -3-6 -3-3 -4-4 -7-3 -3-3 -6-4 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1-1 -2-2 -1-1 -1
TISE 100 BURNOS SO BURNOS	21154 7.716	0.6 0.9 0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0.9	7 7 7 7 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9	-6-6-3-3-4-4-4-4-3-2-3-3-3-3-3-3-3-3-3-3-3-3
TISE 100 BURNOS	2.1154 2.	0.6 0.9 0.4 0.9 0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0.9	7 7 7 7 7 7 7 6 5 3 0 0 4 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-6-6-3-3-4-4-4-4-2-2-3-3-3-3-6-6-4-4-4-1-1-2-2-6-6-4-4-1-1-2-2-2-1-1-2-2-2-1-1-2-2-3-3-3-5-3-3-3-5-3-3-3-1-1-1-2-2-3-3-3-5-3-3-3-3-5-3-3-3-3-3-3-3-3-3
TISE 100 DELEVISION OF THE PROPERTY OF THE PRO	21154 7.7416 7.7	0.6 0.9 0.9 0.4 1.11 1.12 1.13 1.13 1.14 1.15 1.15 1.16 1.17 1.18 1.19 1.19 1.19 1.19 1.19 1.19 1.19	0.99	7 7 7 7 7 6 6 5 3 0 0 4 2 2 1 4 4 6 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-6-6-3-3-4-4-4-4-3-2-3-3-3-6-3-3-3-6-3-3-3-6-3-3-3-6-3-3-3-6-3-3-3-6-3-3-3-5-3-3-3-5-3-3-3-3
FISE 100 BEX	21154 7 2146 7 2	0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.99 2.25 2.29 2.24 2.4 2.4 2.6 2.9 3.2 2.9 3.2 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	7 7 7 7 7 6 5 3 0 0 1 1 1 4 6 6 6 7 7 7 7 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1	-6-6 -3 -4 -4 -4 -2 -2 -3 -3 -6 -3 -3 -4 -4 -4 -7 -7 -3 -3 -6 -7 -7 -3 -3 -5 -5 -3 -3 -5 -5 -5 -3 -3 -5 -5 -5 -3 -3 -5 -5 -5 -3 -3 -5 -5 -5 -3 -3 -5 -5 -5 -3 -3 -5 -5 -5 -3 -5 -5 -5 -5 -5 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
FTSE 100 BEX	21.154 2	0.6 0.9 0.9 0.4 1.1 1.1 1.1 1.1 1.1 1.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.99 -2.5 -2.99 -2.5 -2.99 -3.2 -2.4 -3.4 -3.4 -3.4 -3.4 -3.4 -3.4 -3.4 -3	7 7 7 7 7 6 6 5 3 0 0 1 1 4 4 6 4 1 1 1 1 1 1 6 6 1 1 1 2 1 1 5 6 1 1 1 1 1 1 1 5 6 1 1 1 1 1 1 1	-6-6-3-3-4-4-4-4-3-3-3-3-3-3-3-3-3-3-3-3
FTSE 100 BEX	21154 7.7146 7.7246 7.7	0.6 0.9 0.9 0.4 1.1 1.1 1.1 1.1 1.1 1.1 0.5 0.0 0.9 0.9 0.0 0.1 1.0 0.1 0.1 1.0 0.1 0.1 1.0 0.1 0.1	0.99 2.25 2.29 2.29 3.2 2.13 2.29 3.2 2.13 3.3 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	7 7 7 7 6 6 5 3 0 0 1 1 4 4 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-6 -3 -4 -4 -4 -4 -5 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1



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Fuente: BBVA Research



Debt markets Developed Markets US (2-yr)	(10Y, %, ch level 2.11	anges in t Daily 0.6	Week	Month 14	Year 90
US GER (2-yr)	2.85	2.9	1.2	30	41
Germany France	0.75 0.99	-1.0 -1.4 -1.1	-2.0 -1.9 -3.3	21 17	40 18
Spain Italy	1.46	0.5 2.1	-1.7 -3.6	-10	2
Portugal Greece	2.07	4.1	5.5 42.3	0	-205 -279
Japan (2-yr) Japan	-0.15 0.07	-0.2 -2.0	-2.0 -2.0	-3 0	4 0
Emerging Markets	level 9.91	Daily 5.3	Weekly 11.3	Monthly -7	Year -150
Chile Colombia	4.56 6.54	0.0	-0.3 17.8	2 19	24 -55
Mexico Peru	7.68 4.46	4.2	9.4	12	-201
Poland Russia	3.59	0.5	0.9	26 -33	-12 -122
Turkey India	7.23 11.72 7.49	1.1	32.0	27 23	72 111
Indonesia	6.37	1.0	-7.2 9.5	13	-147
Country ris	k (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	24	0.3	-1.4	-3	-23
Italy Portugal	127 132	3.5 5.5	-1.7 7.4	-23 3	-26 -223
Spain 2-vr sovereign spread vs Germany	71	1.9	0.2	-30	-38
France	14	0.2	0.1	0	4
Italy Portugal	24 48	-0.2 0.2	1.5 -17.3	-8 -4	-37 -52
Spain Emerging Markets	36 level	0.4 Daily	15.9 Weekly	13 Monthly	-12 Year
5-yr sovereign CDS * Brazil	165	13.5	20	20	-107
Chile	49	3.5	7	4	-33
Colombia Mexico	101 109	6.6 8.1	13 13	8 13	-62 -47
Peru Poland	77 51	6.6 1.4	11 3	10 5	-31 -25
Russia Turkey	113 174	6.4 8.4	8 12	-2 11	-64 -98
China India	64 72	5.4	10	21	-52 -55
Indonesia	91	6.0	10	14	-65
Volatilty indicators (%)	k indicators level	Daily	Weekly	Monthly	Year
VIX VSTOXX	30 31	-9.4 -2.6	75 78	209 166	18 15
EM EFT volatility Index Dollar/euro volatility	31 9	-12.0 -1.1	36 22	90	55 -10
EM FX volatility index Credit spread (BAA) (bps)	9 161	5.4	9	23	-10 -16 -66
US bonds volatility index	68	·2.9 9.4	3 12	38	-11
Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2.45	Daily	Weekly 5	Monthly 11	Year -9
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.75 level	Daily	0 Weekly	2 Monthly	-5 Year
US EZ	49 45	2.0 4.6	7	7	-23 -63
UK	44	2.5	5	3	-46
Large Spanish Medium Spanish	42 64	5.8 0.3	10 2	-6	-75 -87
Corporate 5y CDS (bps) * US Non-financial	level 153	Daily 2.0	Weekly 7	Monthly 7	Year -23
EZ Non-financial UK Non-financial	61 97	4.6 0.5	8	6	-63 -28
Interbank ma	rkets (%, che	inges in b)		
EONIA Index	-0.36	0.00	0.0	0.0	Year 0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.80 2.29	0.00	0.0	0.1	0.8
	k markets (0.0	0.1	0.0
Main indices	level	Daily	Weekly	Monthly	Year
S&P500 Dow Jones	2,603 24,040	0.9	-5.8 -5.8	-5	15 21
Nikkei FTSE 100	21,383 7,123	-2.3 -0.7	-8.1 -4.3	-10 -8	9
EuroStoxx 50 IBEX	3,344 9,664	-1.0 -0.9	-5.1 -5.4	-7 -7	1 2
DAX	12,174 5,108	-0.7 -0.8	-4.8 -4.8	-8 -7	5
MIB ASE Athens	22.263 829	-0.9 -1.5	-4.0 -5.3	-4 -1	13 26
MSCI Latam *	88,661	-1.8	-4.9	1	21
Ibovespa (Brazil) Mexbol	81,606	0.1	-2.9 -4.8	-2	33
Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland		0.1	-4.8 -4.1 -4.5		
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205	0.1 0.3 -1.5 -0.5 -1.0	-4.8 -4.1 -4.5 -3.4	-2 -1 -5 -1	3 10 20 -3
ibovespa (Brazili) Meddol MSCI EM Europe * Poland Micex (Russia) Isse 100 (Turkey) MSCI EM Asia *	81,606 47,988 5,558 2,395 2,205 113,590 922	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3	-2 -1 -5 -1 0 -4	3 10 20 -3 49 32
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205 113,590	0.1 0.3 -1.5 -0.5 -1.0 -0.6	-4.8 -4.1 -4.5 -3.4 -3.8	-2 -1 -5 -1 0	3 10 20 -3 49
Ibovespa (Brazi) Morbol MSCI EM Europe * Poland Misco (Bussia) Ise 100 (Turkey) MSCI EM Alia" Shanghai Com (China) Jakaria (Indonesia) Emaking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespa (Brazil) Mexicol Mexi	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespe (Brazi) Mochel MSCI EM Europe * Peland Mices (Russia) Bee 100 (Turkey) MSCI EM Ania * Shenghal Com (China) Jakarta (Indonesia) Brasking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109.4	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1	3 10 20 -3 49 32 -1 23 Year 18 26
Boverea Bissol Michael Kurope* Poland Michael Kurope* Poland Michael M	81,606 47,988 5,558 2,395 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -6.5 -4.6	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Moctod MSC EM Europe* Polard Mics Officials Mics O	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 -2.3 -2.3	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -5.7 -4.2 -5.5 -5.9 -6.6 -4.6 -4.6 -4.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109,4 72.8 30.1 51.9 248.0 109.8 63.0 113,590 112,6	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7	4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.5 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5 -8 -19	3 10 20 3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13
Boverage Bissell Motobal Macrope* Poland Missell Rissell Missell Rissell Missell Rissell Missell Rissell Missell Rissell Missell Misse	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 lovel 141.1 109.4 72.8 30.1 51.9 248.0 109.8 63.0 13.9 12.6 14.7	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7	4.8 4.1 4.5 3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.5 -7.3 -9.2 -1.1	22 -1 -5 -1 0 -4 -9 2 2 Monthly -3 -1 -4 -2 -4 -2 -5 -8 -19 -11 4	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23
Boverage Bissell Mochael Marcope* Potentification MSC DM Marcope* Potentification Issue 100 of Turkery) Issue 100 of Turkery) Issue 100 of Turkery Issue 100	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7 -2.1 -2.4 -0.9	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -6.1 -6.2 -6.3 -6.3 -6.3 -6.3 -7.4 -6.3 -7.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -6 -5 -3 -1 -1 -1 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 10 20 -3 49 32 -1 23 Year 18 26 19 2 4 0 13 -2 4 0 13 -2 -3 -4 -1 -1 -2 -3 -1 -1 -2 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Boveraga Bissol Michael Karope* Poland Mics Officials Mics Officia	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1 44,0 17,7 89,3	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.3 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -	4.8 4.1 4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.5 -4.2 -5.5 -4.6 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -	2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -6 -5 -8 -19 -11 4 -5 -4 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Doverage Bissol Motod MSC EM Europe* Polard Miscs Bittssil Miscs B	81,606 47,988 5,558 2,395 2,205 113,590 93,130 6,506 level 141.1 109.4 72.8 30.1 51.9 248.0 109.8 63.0 13.9 12.6 144.0 17.7 89.3 732.2 275.6	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -0.6 -0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -4.1 -0.6 -2.7 -2.3 -3.8	-2 -1 -5 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -4 -5 -8 -8 -11 -4 -5 -4 -5 -4 -6 -5 -5 -8 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Boverage Bissell Motod MSC EM Europe* Poland Misce Sittasia Misce Misce Misce Sittasia Misce	81,606 47,988 5,558 2,395 2,205 113,590 9,506 6,506 1evel 141,1 109,4 72,8 30,1 11,0 19,4 63,0 11,0 11,0 11,0 11,0 11,0 11,0 11,0 1	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.1 1.3 1.1 2.2 2.7 2.1 2.7 2.7 2.7 2.7 2.7 2.1 2.8 0.9 9.9 1.2 2.8 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	-4.8 -4.1 -4.5 -3.4 -3.3 -9.6 -1.4 -1.6 -5.7 -4.2 -5.5 -5.9 -4.6 -4.6 -4.5 -7.3 -9.2 -1.1 -1.1 -2.7 -2.7 -3.8 -1.3 -3.8 -1.3 -3.8	2 -1 -1 -0 -4 -9 -2 -4 -4 -2 -6 -5 -8 -9 -11 -4 -6 -8 -6 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 100 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2 9 18 -1 18 -1 19 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Boverage Bissell Mochael Kurope* Polend Missell Kurope* Polend Missell Kurope* Polend Missell Kurope* Polend Missell Kurope* M	81,606 47,988 2,395 2,205 2,205 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 109,8 63,0 109,8 63,0 144,7 31,1 44,0 17,7 89,3 73,2 19,2 19,2 19,2 19,2 19,2 19,2 19,2 19	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 0.4 0.8 0.8 1.4 1.3 0.2 0.7 2.1 2.2 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	4.8 4.1 4.5 3.4 Weekly 5.7 4.2 5.5 5.9 4.6 4.5 4.1 0.6 2.7 7.3 8.1 5.5 5.9 5.9 5.9 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	2 -1 -1 -0 -4 -9 -2 -4 -2 -4 -2 -6 -5 -8 -19 -11 -4 -5 -4 -6 -4 -4 -5 -6 -6 -4 -4 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 34 49 32 44 23 Year 18 26 19 24 4 0 13 22 3 26 6 21 9 26 2 2 9 9 18 18 3 8 9 9
Doverage Bissol Mochael Kurope * Peterd Micro Riverpe * Peterd Micro Riverpe * Peterd Micro Riverpe * Peterd Micro Riverpe * M	81,606 47,988 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 151,9 248,0 109,8 63,0 144,7 3,1 144,0 147,7 3,1 44,0 147,7 89,3 732,2 5,5 192,6 66,5 84,4 5,5 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9	0.1 0.3 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	4.8 4.5 4.5 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6	2 1 1 0 4 9 2 Monthly 3 1 4 2 4 4 2 6 6 5 5 8 6 4 4 4 5 5 6 6 5 2 2	3 10 20 34 49 32 4 123 Year 13 19 2 4 4 0 13 3 6 6 2 1 9 26 6 2 9 9 18 18 18 8 9 8 8 9
Boverage Bissol MacDet Kurope* Poland Mics Risope* Poland Mics Risope*	81,606 47,988 5,558 2,395 2,205 113,590 6,506 16vc1 109,4 72.8 30.1 51.9 248.0 109,8 63.0 1141.1 109,4 72.8 30.1 51.9 248.0 17.7 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	0.1 0.3 -1.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.8 -1.3 -1.1 -0.2 -0.7 -2.3 -2.2 -2.9 -0.2 -2.3 -2.2 -0.2 -0.2 -0.2 -0.3 -0.4 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	488 45.34 45.38 63.96 114 Weekly 55.7 42 55.5 5.9 65.62 11.1 0.6 4.8 4.8 4.7 3.8 4.1 5.7 4.2 4.4 4.7 4.4 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.8 4.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	2 1 1 9 2 1 1 4 4 2 4 4 4 5 5 4 6 6 4 4 4 5 5 6 5 5 5 5 5	3 10 20 34 49 32 4 23 Year 19 24 4 0 13 23 6 6 21 9 26 6 2 9 18 8 9 9 22 29
Doverage Bissol Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 11,7 3,1 44,0 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,4 80,4 80,5 80,5 80,5 80,5 80,5 80,5 80,5 80,5	0.1 0.3 -1.5 -0.5 -1.0 0.6 -0.2 -1.0 0.8 1.4 1.3 1.1 0.2 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -1.2 -0.9 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	4.8 4.1 4.5 3.8 6.3 9.6 1.4 Weekly 5-7 4.2 5-5 9.6 5-5 4.6 4.5 4.5 4.6 4.7 3.8 9.2 4.6 2.7 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 1 5 1 0 4 9 2 2 Monthly 3 1 4 2 2 4 6 5 5 8 8 6 4 4 5 5 6 6 5 5 2 6 6	3 10 20 34 49 32 -1 23 26 19 26 4 0 0 13 26 21 -9 18 3 8 9 9 9 22 22
Boverage Bissol MacDot Kurope* Polend Misco Kurope* Polend Misco Kurope* Misco Misco Kurope* Misco	81.606 5.558 4.4 4.0 12.75.6 192.6 6.5 84.4 4.0 12.75.6 192.6 6.5 84.4 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3	0.1 0.3 1.5 0.5 0.5 1.0 0.6 0.6 0.2 4.1 0.4 0.8 0.8 1.4 1.3 2.2 2.7 2.7 2.1 2.4 1.1 1.1 2.3 2.2 2.9 1.7 2.7 2.1 2.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.5 3.4 4.5 3.8 6.3 9.6 6.3 1.4 Weekly 5.7 4.2 6.5 5.9 4.6 4.5 7.3 6.2 7 3.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4	2 1 5 1 1 0 0 4 9 2 2 1 1 4 2 2 6 5 5 8 8 6 4 4 4 5 5 6 6 5 7 7 110	3 10 20 34 49 32 4 18 26 31 18 26 21 4 9 22 29 9 8 9 9 22 29 9 17
Boverage Bissol Motod Kurope* Peter of March Ruspes* Peter of Motod Ruspes* Peter of Ru	81.606 5.558 6.559 6.509	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.2 4.1 0.2 4.1 1.3 0.8 1.4 1.3 1.1 0.2 2.9 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.8 0.8 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 461 445 348 633 946 631 441 455 559 655 656 455 627 411 411 416 627 73 422 442 455 644 47 47 488 455 644 47 488 455 450 Weekly	-2 -1 -1 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 10 20 20 33 49 32 11 23 34 26 19 26 19 27 26 18 18 18 8 9 8 8 9 22 29 17 7 7 7 Carr 17
Boverage Bissol Motod MSC EM Europe* Peterd Micro Riverage Micro Riverage Micro Riverage Micro Riverage Sharplat Com (China) Jaharta dindonesia Benthing sector US banks Selection Bissol Biss	81.606 5.558 5.558 5.558 5.558 6.508	0.1 0.3 -1.5 -0.5 -1.0 -0.2 -4.1 -0.2 -4.1 -0.3 -0.4 -0.8 -1.4 -0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -1.2 -2.4 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2	488 451 453 463 384 388 663 9.66 144 55.7 462 45.5 65.9 66.2 46.1 46.1 46.1 46.1 46.1 46.1 46.1 46.1	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 33 49 32 11 23 34 26 6 6 19 26 2 9 18 18 18 8 9 8 9 22 29 17 7 7 7 7 7 12 7 7 12 7
Boverage Bissol Mochad Marcope* MacCla Marcope* Potentification MacCla Maria Sharplate Corn (Chinks) Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Sharplate Currenciate Oknown Cornell Cornell Sharplate Sharplate	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.205 6.506	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.8 1.4 1.3 1.1 2.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.1 2.4 1.6 1.6 1.8 1.8 1.8 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	488 4.1 4.1 4.5 4.1 4.5 4.5 4.5 4.5 4.5 4.5 4.7 4.0 4.2 4.4 4.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 32 4 12 33 Year 18 26 6 19 13 31 19 2 2 4 4 0 0 13 36 6 2 19 9 18 3 8 9 9 18 8 9 9 17 7 7 Year 17 7 7 12 7 7 7 12
Boverage Bissol Mochad Kurope* Poleud Misco R. Gruthery Misco R. G	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.658 6.508	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.1 0.8 1.4 1.3 1.1 1.0 2.0 7 2.1 2.2 2.2 2.2 2.3 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.1 4.5 4.1 4.5 4.5 4.5 4.5 4.5 4.7 4.0 6.6 4.6 6.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2 1 1 0 4 9 2 2 2 3 1 1 4 4 2 2 6 6 5 5 7 7 10 10 10 11 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 49 32 4 4 23 31 19 2 4 4 0 13 6 21 9 9 18 8 9 9 9 22 29 17 7 7 7 Year 17 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 Year 17 12 7 Year 17 17 12 7 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 12 7 7 12 7 12 7 7 12 7 12 7 12 7 12 7 12 7 12 7 12 7 12 7
Boverage Bissol MacCat Marope* Peter of MacCat Marope Micro MacCat Marope Micro MacCat Marin Sharplat Com (China) Javarra dinchesia Banking sector US banks Sector Banking sector US banks Sector Banking sector US banks Sector Banking sector US banks MS GS GS EZ bands Banking sector US banks MS GS GS Banking sector US banks MS GS BBA MS GS GR BBA MS GS GR BBA Banking Low banks Low ba	81,606 5,558 5,558 5,558 6,758 1,758	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.0 0.6 0.2 2.0 1.0 0.6 1.0 0.5 1.0 0.6 1.0 0.5 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.7 2.3 2.2 2.9 1.0 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2	488 461 461 465 364 463 4663 4663 4663 4665 465 4666 4666 465 4666 465 4666 465 4666 466	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 5 8 6 4 4 4 5 5 6 5 7 7 10 10 10 10 10 10 10 10 10 10 10 10 10	3 10 20 3 49 32 4 123 Year 19 2 4 4 0 13 13 49 26 2 9 9 18 18 18 9 9 9 2 22 9 7 7 7 7 12 7 12 7
Boverage Bissol Michael Karope* Michael Karope* Petrol Michael	81,606 5,558 5,558 5,558 5,558 6,708	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.9 0.7 1.7 2.3 2.2 2.9 0.2 2.9 0.2 2.9 0.2 2.9 0.9 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.88 4.1 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.1 4.5 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 8 8 6 4 4 4 5 5 6 5 7 10 Monthly 2.4 2 2 3 3 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 32 4 23 Year 19 24 4 0 13 3 22 4 4 0 13 3 22 3 18 8 9 9 22 9 9 17 7 7 Year 17 7 12 7 12 7 12
Boverage Bissol MacDot Kurope* MacDot Kurope* Note of Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot Mac	81,696 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8 4.1 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-2 -1 -5 -1 -0 -4 -9 -2 -1 -1 -4 -1 -2 -4 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 10 20 3 49 32 4 123 Year 19 19 2 4 4 0 13 3 2 2 3 2 2 9 18 8 9 9 18 8 9 9 19 19 19 19 19 19 19 19 19 19 19 19
Boverage Bissell Mochad MacCo M. Europe * Polend Mochad M. Comment	81,606 5,558 5,558 171,550 171	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.4 1.3 1.1 1.1 1.1 1.2 2.2 2.2 2.2 2.2 2.2 2.2	488 461 461 465 364 463 463 4663 4663 4663 467 462 467 462 467 467 468 467 467 468 467 468 467 468 467 468 468 468 468 468 468 468 468 468 468	2 1 5 1 0 4 9 2 1 Mounthly 3 1 1 4 2 4 4 2 6 6 5 8 9 11 1 4 5 6 6 5 7 7 10 0 1 2 7 1 5 1 0 0 1 1 2 7 1 5 1 0 0 1 1 2 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	3 10 20 3 49 32 41 18 26 51 18 61 51 61 51 61 51
Boverage Bissel Mochad Kurope * Peter of March Review Micro Rivaria Con (China) Jeant and China Jean	81,606 5,558 5,558 5,558 11,559 11,55	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.6 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 4.1 4.5 3.4 4.3 3.6 6.3 9.6 6.3 9.6 6.3 1.4 4.7 4.2 9.5 9.9 9.5 9.9 9.6 9.6 1.6 4.6 4.6 4.7 3.3 9.6 4.6 4.6 4.7 3.3 9.6 4.6 4.7 3.3 9.6 4.6 4.7 3.3 9.6 4.6 4.7 3.3 9.6 4.6 4.7 3.3 9.6 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-2 -1 -5 -1 -0 -4 -9 -2 -1 -5 -1 -1 -4 -2 -4 -2 -4 -5 -8 -9 -19 -1 -1 -1 -5 -5 -5 -2 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 10 20 3 49 32 41 18 26 31 18 3 3 49 12 27 7 12 7 7 12 7 7 12 7 7 12 12 13 3 3 3 18 3 7 7
Boverage Bissel MacCell Ruseper* Peter of MacCell Ruseper* MacCell Rusepe	81,606 5,558 1,798 1,199	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.6 0.5 1.0 0.8 1.1 1.3 1.1 1.0 2.2 0.7 2.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.0 0.5 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4.8. 4.1 4.5 4.1 4.5 3.8 4.6 3.8 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6	2 1 5 1 0 4 9 9 2 1 Morethly 3 1 4 4 2 2 6 5 8 19 11 4 4 5 4 6 6 5 5 7 7 10 Morethly 2.4 2 2.3 3.2 1 1 1 1 2 2 2 3 1 1 1 1 2 2 1 3 2 1 1 1 1	3 10 20 3 49 21 21 21 21 21 21 21 21 21 21 21 21 21
Boverage Bissel Mochad MacC ME Karope * Peter of Micro Rise Bissel	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588 6,506	0.1 0.3 1.1.5 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8. 4.1. 4.5. 3.4. 3.8. 6.3. 9.6. 6.3. 9.6. 4.6. 9.6. 4.6. 4.6. 7.3. 4.2. 4.5. 9.2. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4	-2 -1 -5 -1 -0 -4 -9 -9 -1 -3 -3 -1 -4 -2 -4 -4 -4 -5 -6 -6 -5 -7 -7 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	3 10 20 3 49 49 49 49 49 49 49 49 49 49 49 49 49
Boverage Bissol MacDot Europe* Politication MacDot Europe* Politication MacDot Europe* Politication MacDot	81,606 5.558 6.508	0.1 0.3 1.0.5 1.0.0 0.2 0.2 0.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4.8.1 4.5.1 4.5.1 4.5.1 4.6.1	2 1 5 1 0 4 9 2 2 Novel 19 3 1 4 4 2 2 6 6 5 19 11 4 4 5 6 6 6 4 4 4 5 6 6 6 5 7 7 10 2 7 2 2 3 2 1 3 2 1 1 5 1 0 0 1 1 2 7 2 2 3 2 1 3 1 5 1 0 0 1 1 2 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	3 10 20 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol Mochad March Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Micro Ruseper* Sharplata Corn (China) Jaharta dindonesial Banking sector US banks Sector Sec	81,606 5,558 5,558 5,558 1,559 6,506 11,509 12,248,0 11,509 11,50	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.8 1.4 0.2 0.7 1.5 0.8 1.6 0.2 2.9 1.0 2.2 2.9 1.0 2.2 2.9 1.0 2.2 2.9 1.0 2.0 0.8 1.6 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	4.8. 4.1. 4.5. 4.1. 4.5. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	2 1 5 1 1 0 4 9 9 2 1 1 1 1 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol Mochad MacCoR Europe * Pechad Micro Rivery * Micro	81,606 5,558 5,558 1,708 5,558 1,708	0.1 0.3 1.5 0.3 1.0.3 1.5 1.0 0.5 1.0 0.5 1.0 0.8 1.4 1.3 1.1 1.3 1.1 1.2 2.4 2.4 2.1 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	4.8.4.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.2 4.5.2 4.5.2 4.5.2 4.5.3 4.5.2 4.5.3 4.5.	2 1 5 1 0 4 4 2 4 4 2 6 5 6 6 6 4 4 4 5 6 6 6 6 7 10 0 0 1 7 10 0 1 1 1 1 0 0 1 1 1 0 0 1 1 1 1	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissells MacDat Kurope* MacDat Kurope* Potentification MacDat Kurope* Potentification MacDat Marker Marker MacDat Marker Marker MacDat Marker Marke	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588 5,588 6,586	0.1 0.1 0.3 1.5 0.3 1.5 0.6 0.2 4.1 1.6 0.6 0.2 4.1 1.7 0.7 2.3 2.2 2.9 0.2 2.1 0.7 2.1 1.1 0.2 2.2 0.2 0.2 0.2 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	488 441 441 445 441 445 441 445 445 445 445	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissells Mochad Marcope* Mochad Marco	81,606 5,558 6,506 112,500 112	0.1 0.3 1.0.5 1.0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0	448 44.1 44.1 44.1 44.1 44.1 44.1 44.1 4	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissel Mochad MacCo M. Europe * Petrol Micro R. Europe * Micro R. Europ	81,606 5,558 5,558 5,558 5,558 6,506	0.1 0.3 1.0 0.3 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8. 4.1. 4.5. 4.1. 4.5. 4.1. 4.5. 4.1. 4.5. 4.1. 4.5. 4.2. 4.2. 4.2. 4.2. 4.2. 4.2. 4.2	2 1 5 1 0 0 4 9 2 2 1 1 4 4 2 2 4 4 5 5 8 9 1 1 4 1 4 5 6 6 6 6 6 6 6 7 7 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31

