

Market Comment | PBoC commitment led financial markets to recover some ground

Global Financial Markets Unit 03 Jul 2018

- Financial markets seemed to recover some ground after their recent sharp losses. The
 commitment shown by the PBoC to maintaining its currency and not to use it to increase its
 competitiveness (see) took some pressure off Asian markets, spreading a slightly positive mood across
 the board. However, trade concerns remained in markets as China is urging the EU to form a common
 front to fight protectionist measures from the US (see).
- As the market mood improved slightly (VIX went back to 15%), demand for safe-haven bonds decreased today: US Treasury 10Y and 10Y bund yields remained almost unchanged, while peripheral risk premia continued broadly steady. The European and US equity markets (favoured by the release of economic data (see)) showed gains, as did the main Asian indices.
- The EUR appreciated, favoured by the German Chancellor's avoiding a government break-up due
 to the migration crisis, (see) while the USD showed a poor performance. Emerging currencies
 depreciated across the board, even the CNY, which curbed its recent depreciating trend. The TRY was
 the main exception after the release of higher-than-expected inflation data for June halted its recent
 positive trend (see). The MXN appreciated, offsetting yesterday's downturn after the presidential election.
- Oil prices increased as Saudi Arabia and Russia reaffirmed their commitment to increase oil production by only 1 million barrels a day, ignoring US pressure to boost global supply (see).

Table 1 Update 18:00 CET July 03



Debt markets	(10V % ch	annes in h	vo)		
Developed Markets US (2·yr)	2.53	Daily -1.6	Week -0.1	Month 6	YTD 61
GER (2-yr) Germany	2.84 -0.67	-3.5 0.9	-4.0 -0.5	-7 -4	37 -6
France	0.29	-1.0 -1.9	-4.6 -10.1	-9 -7	-17 -19
Spain	1.29 2.64	-0.6		-15 -5	-32 54
Italy Portugal Greece	1.74	-1.5 -2.8	-25.3 -14.9 -16.4	-15 -56	-27 -16
Japan (2-yr) Japan	-0.13 0.03	-3.4 0.2 -0.5	0.4	1 2	1 -2
Emerging Markets	11.23	Daily -17.6	Weeldy	Monthly -19	97
Chile Colombia	4.60	-0.3 -1.9	67.0 1.1 -1.5	2	9
Mexico	7.61	-7.8	-6.2	-22	3
Peru Poland	5.27 3.29 7.85	1.8 4.3 1.9	-3.7 7.2	-14 6	40 -2 21
Russia Turkey	16.69	45.0	-0.4 43.0	38 239	21 533
India Indonesia	7.88 7.85	-2.8 5.6	5.5 11.4	4 85	50 155
Country ris	k (bp. chang	es in bp) Daily	Weekly	Monthly	YTD
Developed Markets 10-yr sovereign spread vs Germany					
France Italy	34 234	-0.9 -0.5 -1.8	-5.5 -20.7	4	6 71
Portugal Spain 2-yr so vereign spread vs Germany	144	-1.8 0.4	-10.3 -5.5	-5 -6	-10 -15
	20	-1.3	-3.9	5	3
Italy Portugal	134 56	-2.4	-37.4 -1.4	-36 -25	98 -12
Spain	42	-0.8	-5.2	-15	15
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	272 63	2.5 0.9	12 5	42 5	112 14
Colombia	124 457	0.3	-1 54	-3 62	19 219
Argentina Mexico	139	4.1	4	-1	32
Peru Poland	90 65	0.4	2 -1	-5 -2	18 17
Russia Turkey	143 298	2.7	-10	8 29	25
China	72 101	3.8	10	15	133 21
India Indonesia	141	0.0 5.4	10 6	10 20	32 56
Ris Volatilty indicators (change in pp)	level	Daily	Weeldy	Monthly	YTD
VIX VSTOXX	15 16	-0.7 -1.6	-1	1	5 3
EM EFT volatility Index Dollar/euro volatility	21	-0.8 -0.2	1	4	5
EM FX volatility index	10	0.1	0	1	2
Credit spread (BAA) (change in bps) US bonds volatility index	200 50	3.5 -0.9	1 1	12 -7	23 1
Inflation expectations (%) US Inflation expectations (5Y5 Y)	level 2.42	Daily	Weekly	Monthly 2	YTD 10
EZ Inflation expectations (5Y5Y)	1.73		0	0	-1
Banking Sy CDS (bps) * US	level 58	Daily 1.0	Weekly	Monthly -3	YTD 16
EZ UK	100 63	2.3	3	-3 11	60 22
Larga Spanish	101	2.9	6	2	65
Medium Spanish Corporate Sy CDS (pps) *	96 level	-1.2 Daily	1 Weekly	-3 Monthly	YTD
US Non-financial EZ Non-financial	163 86	1.0	0	-3 -3	16 60
UK Non-financial Interbank ma	111 rkets (%, cha	-0.1	1	3	18
	level	Daily	Weekly	Monthly	YTD
EONA Index Eurlbor 3 m	-0.36 -0.32	0	0	0	1
Euribor 3m Euribor 12m Libor 3m	-0.18 2.34	0	0	0	1 65
Ubor 12m	2.77	1	1	5	66
Stoc	k markets ()	6) Daily	Weeldy	Monthly	YTD
S&P500	2,732	0.2	0.3	-0.1	- 1
S&P500 Dow Jones Nikei	24,319	0.2 0.0 -0.1	0.3 0.1 -2.5	4.3	-2 -4
S&P500 Dow Jones Nikei FTSE 100	24,319	0.0 -0.1 0.6	0.3 0.1 -2.5	4.3	-2
S&P500 Dow Jones NAkei FIST 100 EuroStoox 50 IBEX	24,319 21,786 7,593 3,406 9,661	0.0 •0.1 0.6 1.0	0.3 0.1 -2.5 0.7 1.1	1.3 1.7 1.4 1.4 0.3	-2 -4 -1 -2 -4
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	24,319 21,786 7,593 3,406 9,661 12,349 5,317	0.0 0.1 0.6 1.0 1.1 0.9 0.8	0.3 0.1 •2.5 0.7 1.1 0.2 0.9	1.3 1.7 1.4 1.4 0.3 2.9 2.7	-2 -4 -1 -2 -4 -4
S&P500 Dow Jones NMed FTSE 100 Euro Stoo S0 IBEX DAX CAC MIB ASE Athens	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746	0.0 -0.1 0.6 1.0 1.1 0.9 0.8 1.6 -0.3	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0	-2 -4 -1 -2 -4 -4 -1 0 -9
SEPSOD Dow Jones Nikkel FTSE 100 EEV Stores 50 IBEX CAC CAC ASE Altheris MSCI Latam*	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325	0.0 -0.1 0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0	0.3 0.1 •2.5 0.7 1.1 0.2 0.9 0.7 1.6	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2	-2 -4 -1 -2 -4 -4 -1 0
\$4000 Down Jones 1860	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 81,802 74,325 47,128	0.0 -0.1 0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0	0.3 0.1 •2.5 0.7 1.1 0.2 0.9 0.7 1.6 •3.0 1.6 4.1 0.5	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7	-2 -4 -1 -2 -4 -4 1 0 -9 -5 -6
SAPSO Down Jones 1	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302	0.0 0.1 0.6 1.0 1.1 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4	-2 -4 -1 -2 -4 -4 -1 0 -9 -5 -6 -13 -2
SAPSO Down Jones 1844 1844	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 47,128 26,963 5,302 2,160 4,480	0.0 0.1 0.6 1.0 1.1 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5	2 4 1 2 4 4 1 0 9 5 5 6 13 2 2 12 9
SAPS-00	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 26,963 5,302 2,160 4,480 96,588 884	0.0 0.1 0.6 1.0 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5 -0.6	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 -1.3	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4	2 4 1 2 4 4 1 0 9 5 5 6 13 2 2 12 9 18 4
\$69500 Down Jones 1804 1804 1804 1805 1805 1807 1807 1807 1807 1807 1807 1807 1807	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,160 96,588 884 2,787	0.0 0.1 0.6 1.0 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5 0.2 0.6 0.3	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 -4.1 0.5 -5.3 2.3 2.5 2.3 -1.3 -2.0	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4	2 4 1 2 4 4 1 1 0 9 5 5 6 4 3 2 2 1 2 9 1 8 4 4 1 7
SAPED DOWN JONES 18464 1875 1875 1875 1875 1875 1875 1875 1875	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 Level	0.0 0.1 0.6 1.0 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5 0.2 0.6 0.3	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -3.3 2.3 -1.3 -2.0 3.8 Weekly	1.3 1.7 1.4 1.4 0.3 2.9 2.7 1.5 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8	2 4 -1 2 4 4 1 0 9 -5 -6 -13 -2 12 9 -18 4 11 YTD
SAPSO Down Jones 1	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 1evel 129,2 104,6	0.0 0.1 0.6 1.0 1.1 0.9 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5 0.2 0.4 2.9 0.4 2.9 0.4 2.0 0.5 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 4.1 0.5 -3.0 1.6 4.1 0.5 -3.3 2.3 2.3 2.3 -3.3	1.3 1.7 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 0.5 2.6 4.4 9.4 5.8 Monthly 9.2 3.5	2 4 1 2 4 4 1 1 0 9 5 5 6 13 2 2 12 9 18 4 17 11 YTD 13 3 3
SAPPO Down Jones 19864 1990 19865 1990 19865 1990 1987 1	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 lovel 129,2 104,6 66,8	0.0 0.1 0.6 1.0 1.1 0.9 0.8 1.6 0.3 0.7 2.0 1.0 6.6 0.3 1.9 0.5 0.2 0.6 0.4 2.9 0.7 0.5 0.6 0.7 0.7 0.8	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -3.3 2.3 2.3 2.3 -2.0 -3.8 Weekly -6.0 -0.3 0.7 1.6 -3.0 -1.7	1.3 1.7 1.4 0.3 2.9 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 Monthly 9.2 3.5 0.7 4.6	2 4 1 2 4 4 1 0 9 5 5 6 13 2 2 12 9 18 4 17 11 11 11 11 11 11 11 11 11 11 11 11
\$6950 0 Down Jones 1884 1895 1895 1895 1895 1895 1895 1895 1895	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 74,325 47,128 26,128 5,302 2,160 4,480 96,588 884 2,787 5,634 1,642 1,787 1,643 1,787	0.0 -0.1 0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 6.6 0.3 1.9 -0.5 -0.2 -0.6 0.4 2.9 -0.6 -0.7 -0.9 -	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 -3.0 1.6 -3.1 0.5 -5.3 2.3 -1.3 -2.0 -3.8 Weekly -6.0 -0.3 0.7	1.3 1.7 1.4 1.4 0.3 2.9 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 0.5 2.6 4.4 4.7 4.4 9.4 9.2 3.5 9.6 9.7 4.6 9.7 4.6 9.7 4.6 9.7 4.6 9.7 4.6 9.7 4.6 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	2 4 1 2 4 4 1 0 9 5 5 6 6 13 2 12 12 9 18 4 17 11 YTD 13 3 10 6 9
SAPPOO Down Jones 1986s 1986s 1986s 1986s 1987 1987 1987 1987 1987 1987 1987 1987	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 81,802 74,325 47,125 47,125 4,480 96,588 884 2,787 5,634 1cvsl 129,2 104,6 66,8 28,1 47,5 221,6 90,3	0.0 0.1 0.6 1.0 1.1 1.0 9 0.8 1.6 0.3 -0.7 2.0 0.3 1.0 6.6 0.3 1.0 0.5 0.4 2.9 0.5 0.6 0.4 2.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.3 0.1 -2.5 0.7 1.1 0.2 0.9 0.7 1.6 4.1 0.5 -5.3 2.3 -1.3 -2.0 -3.8 Weekly -6.3 0.7 -1.7 -0.7 0.0 0.7 -1.6 -1.7 -1.7 -0.0 0.8 -0.0 -	13 17 14 14 13 14 14 15 29 27 15 20 22 38 40 22 38 47 52 47 52 44 40 94 58 94 94 58 94 94 94 94 94 94 94 94 94 94 94 94 94	2 4 1 2 4 1 0 9 5 6 13 2 12 9 18 4 17 17 10 13 3 10 6 9 13 17
SAPPO DOWN JONES 1986 Down Jones 1986 1986 1986 1987 19	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 74,128 76,963 76,5302 2,160 4,480 96,588 884 2,787 5,634 1evel 129,2 104,6 66,8 28,1 47,5 221,6 66,8 28,1	0.0 0.1 1.0 1.1 0.9 0.8 1.6 0.3 -0.7 2.0 1.0 6.6 0.3 1.9 0.5 -0.6 0.4 2.9 9 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.3 0.1 2.5 0.7 1.1 0.2 0.9 0.7 1.6 3.0 0.5 5.3 2.3 2.3 2.3 2.3 2.3 2.3 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	13 17 14 14 14 13 29 27 15 40 22 15 40 47 52 64 47 52 64 47 52 64 47 52 65 66 67 67 67 67 67 67 67 67 67 67 67 67	2 4 1 2 4 4 4 1 1 0 9 9 5 5 6 13 2 2 112 9 9 18 4 17 11 11 11 11 3 3 10 6 9 9 13 117 114 118
SAPPO DOWN JONES 1804 1804 1804 1804 1804 1804 1804 1804	24,319 21,786 7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,328 74,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 1,592 1,104 6,66,8 28,1 47,5 221,6 90,3 55,2 11,4 9,2 12,3	0.0 0.1 0.6 1.0 0.9 0.8 1.6 0.3 1.0 0.5 0.2 0.0 0.3 1.9 0.5 0.4 2.9 0.6 0.8 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 -2.5 -0.7 -1.1 0.2 -1.6 -3.0 -1.6 -3.0 -1.6 -3.0 -1.6 -3.0 -1.6 -3.0 -1.6 -3.0 -3	13 17 14 14 14 10 29 27 16 40 22 16 40 22 04 17 26 44 47 48 49 47 48 48 48 48 48 48 48 48 48 48 48 48 48	2 4 1 2 2 4 4 4 1 0 9 5 5 6 6 13 2 2 9 18 4 4 1 11 YTD 13 3 -10 6 9 9 13 17 17 14 18 42 20
SAPPOO Down Jones 18bbd	24,319 21,786 7,593 3,406 7,593 3,406 9,661 12,349 5,317 746 748 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588 884 12,787 5,634 12,787 129,2 104,6 66,8 28,1 47,5 221,6 90,3 53,2 11,4 92,2 12,3 53,2 11,4 92,2 12,3 53,2 11,5	0.0 0.1 0.6 1.0 0.9 0.8 0.3 1.1 1.6 6.6 0.3 1.9 0.5 0.2 0.4 2.9 0.7 0.5 0.6 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 2.5 0.7 1.1 0.2 0.9 0.7 1.6 0.9 0.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	13 17 14 14 14 13 29 27 15 40 40 22 23 47 24 44 44 48 48 47 48 48 48 48 48 48 48 48 48 48 48 48 48	2 4 1 2 4 4 1 0 9 5 5 6 6 13 2 2 12 9 9 18 4 4 17 17 17 10 6 9 9 13 17 14 18 4 42 42
SAPPO DOWN JONES SAPPO DOWN JONES SAPPO	24,319 21,786 7,593 3,006 7,593 3,006 7,593 3,006 7,593 3,006 12,249 7,128 81,802 2,160 4,480 6,531 7,4325 8,6963 8,7963	0.0 0.1 0.6 1.0 0.9 0.8 0.3 0.7 2.0 1.0 0.6 6.6 6.6 0.3 0.3 1.0 0.5 0.2 0.7 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 1.2.5 0.7 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.5 1.2 1.3 0.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	13 177 14 14 14 14 10 3 29 27 15 40 47 52 64 47 15 26 48 49 22 38 88 80 80 80 73 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 4 1 1 0 9 5 5 6 13 3 2 2 12 9 18 4 17 111 YIIO 6 9 -1 3 17 14 18 42 2 2 0 9 9 16 7 9
SAPPO DOWN JONES 1804 1804 1804 1804 1804 1804 1804 1804	24,319 7,593 3,406 9,661 12,349 5,117 21,764 47,128 61,802 47,128 844 47,128 844 129,2 114,4 140,0	0.0 0.1 0.6 1.0 0.8 1.1 0.9 0.8 0.3 1.9 0.5 0.4 1.2 0.6 0.3 0.9 0.5 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 1.25 0.7 1.1 0.2 0.9 0.7 1.6 1.6 1.6 4.1 1.6 4.1 1.6 5.3 2.3 2.5 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	13 17 14 14 14 10 3 29 27 15 40 40 52 22 38 47 72 25 44 47 47 47 48 49 49 49 49 49 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 4 4 1 1 0 9 5 5 6 6 13 2 2 12 9 118 4 17 7 11 11 11 11 11 11 11 11 11 11 11 1
SAPPO DOWN JONES SAPPO DOWN JONES SAPPO DOWN JONES SAPPO DOWN JONES SAPPO DAY SA	24.319 (2.1766) 2.1766) 2.1766) 2.1766) 2.1766) 2.1766) 2.1764) 2.1764) 2.1764) 2.1764) 2.1764) 2.1764) 2.1764) 2.1766) 2.17	0.0 0.1 0.6 1.0 0.8 1.6 0.8 1.6 0.3 1.0 0.5 0.2 0.3 1.0 0.5 0.2 0.5 0.6 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.7 1.1 0.9 0.7 1.1 1.2 0.9 0.7 1.3 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	113 117 144 144 143 29 29 22 146 22 24 40 22 24 40 22 24 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 4 1 1 2 2 4 4 4 1 1 0 9 5 5 6 6 13 2 2 12 9 18 4 17 11 11 11 11 11 11 11 11 11 11 11 11
SAPPO DOWN JONES SAPPO Down Jones 19864 100 Exercition S 19874 100 198	24.319 / 2.1786 / 2.1	0.0 0.1 0.6 1.0 0.8 1.6 0.3 1.9 0.5 0.2 0.5 0.6 0.4 1.2 0.0 1.2 0.6 0.6 0.8 0.9 0.5 0.4 1.2 0.0 0.6 0.6 0.8 0.9 0.5 0.2 0.5 0.6 0.6 0.6 0.8 0.9 0.5 0.6 0.6 0.8 0.9 0.5 0.6 0.6 0.8 0.9 0.5 0.6 0.6 0.8 0.9 0.5 0.6 0.6 0.8 0.9 0.5 0.6 0.6 0.8 0.9 0.5 0.6 0.8 0.9 0.5 0.5 0.6 0.8 0.9 0.5 0.5 0.6 0.8 0.9 0.5 0.5 0.6 0.8 0.9 0.5 0.5 0.5 0.5 0.6 0.8 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.5 0.7 1.1 0.9 0.7 1.1 0.9 0.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	133 117 144 144 147 148 149 140 227 146 247 147 147 147 148 149 149 149 149 149 149 149 149 149 149	2 4 4 1 1 2 2 4 4 4 1 1 0 9 9 5 5 6 6 13 2 2 12 9 9 18 4 17 111 111 110 6 9 9 13 14 14 14 14 12 20 9 16 7 7 9 8 8 10 10 9 9 8 8 10 10 9 9 8 8 15
SAPPO DOWN JONES SAPPO DOWN JO	24.319 (7.59) (7	0.0 0.1 0.6 1.0 0.8 1.6 0.3 1.9 0.5 0.2 0.5 0.6 0.4 1.2 0.0 1.2 0.0 1.0 0.6 0.8 0.9 0.5 0.4 1.2 0.0 1.0 0.6 0.6 0.8 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 1.2 0.5 0.7 1.1 1.1 1.2 0.5 0.7 1.1 1.2 0.5 0.7 1.5 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	133 144 144 144 144 145 140 29 27 145 440 22 24 47 25 44 47 25 44 47 47 48 48 47 48 48 48 48 48 48 48 48 48 48 48 48 48	2 4 4 1 2 4 4 4 4 1 0 9 9 5 5 6 6 13 2 2 12 2 9 18 4 17 11 11 13 3 3 10 6 6 9 9 13 11 14 18 2 20 9 8 10 10 9 8 8 15 15 15 15 15
SAPPOO Down Jones 18bbd	24.319 (7.89) (7	0.01 0.6 1.0 0.8 1.6 0.3 1.6 0.3 1.0 0.5 0.2 0.0 0.3 1.0 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.3 0.5 0.7 1.1 0.7 1.1 0.7 1.6 0.7 1.6 0.7 1.6 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	132 147 144 144 143 239 227 145 222 247 449 225 440 25 441 25 441 30 441 30 441 30 441 341 341 341 341 341 341 341 341 341	2 4 4 1 1 0 9 5 5 6 6 13 2 2 9 18 4 17 7 11 1 3 3 10 6 9 9 117 7 14 1 18 4 2 2 0 9 1 16 7 9 8 115 15 15 8
SAPPO DOWN JONES SAPPO Down Jones 1986s 1986s 1986s 1986s 1986s 1987 1987 1987 ASE Albrins 1987 1987 MSCI Late 1987 MSCI Late 1987 1987	24.319 (7.593)	0.01 0.6 1.0 1.1 0.8 1.6 0.3 -0.7 0.2 0.5 0.5 0.6 0.6 0.3 0.7 0.5 0.6 0.3 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 1.2 0.2 0.9 0.7 1.1 1.1 1.2 0.1 1.3 1.3 1.4 1.9 0.1 1.3 1.4 1.9 1.9 1.1 1.3 1.3 1.4 1.9 1.1 1.3 1.3 1.3 1.1 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	132 147 144 143 143 144 143 143 143 143 143 144 145 144 145 145 145 145 145 145 145	2 4 4 1 1 2 4 4 4 1 1 0 9 5 5 6 6 13 3 2 2 12 9 9 18 8 4 17 17 11 13 3 3 10 6 9 9 13 13 14 14 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
SAPPO DOWN JONES SAPPO Down Jones 1984 1995 1984 1995 1987 1995 1987 1995 1987 1995 1987 1995 1987 1995 1987 1995 1988 1988	24.319 (7.593)	0.1 0.6 1.0 1.1 0.8 1.6 0.3 0.7 0.7 0.5 0.6 0.3 0.7 0.7 0.9 0.5 0.6 0.3 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 (2.5 0.7 0.7 1.1 0.2 0.9 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	133 144 144 144 144 145 140 29 27 145 22 24 440 25 440 25 441 45 46 47 48 48 47 48 48 48 48 48 48 48 48 48 48 48 48 48	2 4 4 1 2 4 4 4 4 4 1 0 0 9 5 5 6 6 6 13 3 2 12 9 9 18 4 4 7 7 7 11 1 1 3 3 3 1 10 6 6 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DOWN JONES 1984 1994 1984 1995 1985 1995 1987 1995 1987 1995 1987 1995 1987 1995 1988 1988	24.319 (7.593) 3.400 (7.593) 3	0.01 0.6 0.1 1.0 1.1 0.9 0.8 0.3 1.6 0.3 1.9 0.5 0.2 0.0 0.6 0.3 1.9 0.5 0.2 0.6 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.5 0.6 0.8 0.8 0.8 0.9 0.5 0.1 0.0 0.6 0.8 0.8 0.9 0.5 0.1 0.1 0.0 0.6 0.8 0.8 0.9 0.5 0.1 0.1 0.0 0.6 0.8 0.8 0.9 0.5 0.1 0.1 0.0 0.6 0.8 0.8 0.9 0.9 0.5 0.1 0.1 0.0 0.6 0.8 0.9 0.9 0.5 0.1 0.1 0.0 0.6 0.8 0.9 0.9 0.5 0.1 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 (1.7 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8	133 147 144 033 29 27 27 52 38 40 04 47 52 26 47 52 46 47 52 52 48 47 52 46 47 47 48 49 41 49 41 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 1 1 2 4 4 1 1 0 9 5 5 6 6 13 2 2 122 9 18 4 4 11 17 170 16 9 9 18 18 4 2 20 9 9 8 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
SAPPOO Down Jones 18464 18464 18464 18464 1847 1847 1847 1847 1847 1847 1847 184	24319 21.786 7.593 3.400 4.00 4.00 4.00 4.00 4.00 4.00 4.	0.1 0.6 1.0 1.1 0.8 1.6 0.3 0.7 0.7 0.5 0.6 0.3 0.7 0.7 0.9 0.5 0.6 0.3 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 (2.5 0.7 0.7 1.1 0.2 0.9 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	132 147 148 03 29 27 27 52 38 40 40 40 52 35 52 54 47 52 52 54 47 52 52 54 64 92 33 53 54 64 92 33 54 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 4 1 1 2 4 4 4 1 1 0 9 5 5 6 6 13 2 2 12 9 9 148 4 4 11 17 17 17 17 17 17 17 17 17 17 17 17
SAPPO DOWN JONES	24.319 (7.593) 3.400 (3.340) (0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	0.3	132 147 148 033 229 227 246 400 247 528 447 528 447 528 447 528 448 92 35 307 468 92 35 309 211 408 409 211 408 409 211 409 200 200 200 200 200 200 200 200 200 2	2 4 4 1 1 0 9 9 1 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPOO Down Jones 18bds 190 18bds 190 18bds 190 18CX DAX CAC CAC DAX AS A Balmin MSCLIAtum* 18boseque (Monta) 1	24.319 (2.1766) 3.400 (3.1766	0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	0.3 0.1 1.2.5 1.0.7 1.1.1 1.0.	132 147 144 0.3 149 229 227 146 440 0.5 440 0.5 441 144 92 243 458 441 130 144 144 144 144 144 144 144 144 144 14	2 4 4 1 1 2 4 4 4 1 1 1 0 9 9 5 6 6 13 2 2 9 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPOO Down Jones 18bbs	24.319 2.1766 2.	0.01 0.6 0.1 1.0 1.0 1.0 1.0 0.9 0.8 0.3 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.3 0.1 1.2.5 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	132 147 144 0.3 149 229 227 146 440 0.5 440 0.5 441 492 242 243 244 25 444 35 446 35 447 447 448 448 449 449 449 449 449 449 449 449	2 4 4 1 2 4 4 1 1 0 9 9 5 5 5 6 13 2 2 9 14 17 17 14 18 42 20 9 9 8 14 17 17 14 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPO DOWN JONES SAPPO Down Jones Down Jones Doke Down Jones Down Jones Down Jones Down Jones Down Jones DAY CACC CACC DAY CACC DAY CACC C	24.319 (2.1786 2	0.01 0.6 0.1 1.0 1.0 0.9 0.8 0.3 1.0 1.6 0.3 1.0 0.9 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3	132 147 144 03 229 27 16 440 29 27 16 440 29 27 16 440 29 21 440 25 26 441 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	2 4 4 1 1 0 9 9 5 5 6 6 133 2 2 2 3 140 4 14 17 170 9 9 8 17 17 17 17 17 17 17 17 17 17 17 17 17
SAPPO DOWN JONES SAPPO DOWN JONES SAPE AND S	24.319 (2.1766) 2.5936) 2.5936) 2.5936) 2.5936) 2.5936) 2.5936) 2.5936) 2.5936) 2.5936) 2.74.255) 2.74.255) 2.74.255) 2.74.255) 2.74.255) 2.74.255) 2.74.255) 2.75.256) 2	0.01 0.6 0.1 1.0 0.6 0.9 0.8 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.2 0.3	131 177 144 0.3 147 148 0.3 247 249 247 249 249 247 249 247 249 248 247 248 248 241 249 249 249 249 249 249 249 249 249 249	2 4 4 1 1 2 4 4 4 1 1 1 0 9 9 5 5 6 6 13 2 2 1712 9 9 118 1 4 17 17 17 17 17 17 17 17 17 17 17 17 17
SAPPO DOWN JONES SAPPO DOWN JONES SAPE AND S	24.319 (2.1786 2	0.01 0.6 0.1 1.0 0.6 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	133 123 148 149 149 149 149 149 149 149 149 149 149	2 4 4 1 1 0 9 5 5 6 6 13 2 14 2 9 18 4 4 7 17 17 1 1 0 9 9 8 15 5 5 5 20 2 10 2 9 18 4 7 17 17 17 17 17 17 17 17 17 17 17 17 1
SAPPO DOWN JONES POWN JONES	24319 2 21,766 2 2593 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.01 0.6 0.1 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0 0.0 0	0.3 0.1 0.2 0.3	132 147 144 03 229 227 240 440 05 25 444 440 05 25 444 444 45 46 46 46 47 46 46 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	2 4 4 1 1 2 4 4 4 1 1 1 0 9 9 5 5 6 6 13 2 2 2 1 11 10 6 9 9 118 4 4 11 11 11 10 10 10 10 10 10 10 10 10 10
SAPPO DOWN JONES POWN JONES	24.319 (2.1786 2	0.01 0.6 0.1 1.0 0.6 0.8 0.3 1.0 0.8 0.3 1.0 0.6 0.3 0.7 0.7 0.5 0.6 0.6 0.4 0.7 0.7 0.5 0.6 0.8 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.3	133 141 147 148 149 149 149 149 149 149 149 149 149 149	2 4 1 1 2 4 4 1 1 0 9 5 5 6 6 6 13 2 11 2 9 18 8 4 14 17 11 11 11 11 11 11 11 11 11 11 11 11
SAPPOO Down Jones Sales	24.319 (2.1786 2.1786 2.1786 2.1786 2.1886 2	0.01 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.31 2.55 0.11 0.12 0.13 0.13 0.13 0.13 0.13 0.13 0.13 0.13	131 17, 144 143 143 144 144 145 146 147 148 148 148 148 148 148 148 148 148 148	2 4 4 1 1 0 9 5 5 6 6 13 2 2 10 9 1 14 17 17 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DO Down Jones SAPPO DO Down Jones SAPPO DO Down Jones SAPPO DO DOWN JONES SAPPO DOWN JONES S	24.319 (2.1766 2	0.01 0.6 0.6 0.1 1.0 1.0 0.6 0.8 1.6 0.3 1.0 0.3 1.0 0.5 0.2 0.5 0.6 0.6 0.6 0.6 0.7 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.5	133 147 147 148 033 242 245 252 263 263 263 263 263 263 263 263 263 26	2 4 4 1 1 2 2 4 4 1 1 1 0 9 9 6 5 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DO Down Jones I SAPPO DO Down Jones I SAPPO SAPP	24319 21.786 23.789 25.21.786 25.21.	0.01 0.6 0.6 0.1 1.1 1.1 1.0 0.8 0.8 1.6 0.3 1.9 0.8 1.6 0.3 1.9 0.8 0.8 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.31 225 230 0.11 1.1 0.2 0.9 0.9 0.7 0.7 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	133 141 143 143 143 143 143 143 143 143	2 4 1 1 1 0 9 4 4 1 1 1 0 9 9 6 6 6 1 1 3 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DO DOWN JONES SAPPO DO DOWN JONES SAPPO DO DOWN JONES SAPPO DO	24.319 (2.1786 2	0.01 0.6 0.6 0.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.3 0.3	133 147 147 148 149 149 149 149 149 149 149 149 149 149	2 4 1 1 1 0 0 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DOWN JONES SAPPO DOWN JONES SAPE AND S	24.319 (2.1766 2	0.01 0.06 0.10 0.10 0.10 0.10 0.10 0.10	0.3	133 147 147 147 148 149 149 149 149 149 149 149 149 149 149	2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DO DOWN JONES SAPPO DOWN JON	24.319 6.21.786 6.22.189 6.22.	0.01 0.06 0.11 0.19 0.8 1.6 0.2 0.8 1.6 0.3 1.6 0.6 0.7 0.7 0.5 0.7 0.7 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3	133 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	2 4 4 1 1 0 0 9 5 5 6 6 1 2 2 2 9 1 1 4 4 7 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 6 6 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPPO DO Down Jones SAPPO DO Down Jones SAPPO DO Down Jones SAPPO DO DOWN JONES SAPPO DOWN JONES S	24.319 (2.1786 2	0.01 0.66 0.11 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3	132 143 147 148 149 149 149 149 149 149 149 149 149 149	2 4 4 4 1 1 0 0 9 5 8 8 6 43 2 2 10 10 9 9 5 13 11 11 11 11 11 11 11 11 11 11 11 11
SAPPO DO DOWN JONES SAPPO DOWN JON	24319 2 21.786 2 2593 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.01 0.66 0.70 0.80 1.66 0.70 0.80 1.60 0.80 1.60 0.80 1.60 0.80 1.60 0.80 1.60 0.80 1.60 0.80 1.60	0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.5	133 147 147 147 148 149 149 149 149 149 149 149 149 149 149	2 4 4 4 1 1 0 0 9 9 5 5 6 6 11 2 2 2 9 9 18 4 17 11 11 11 11 11 11 11 11 11 11 11 11



Fuente: BBVA Research



US (2-yr)		anges in I	Week	Mo nth	
	2.53 2.84	-1.6 -3.5	-0.1 -4.0	6 -7	61 37
GER (2-yr) Germany	-0.67	0.9	-0.5 -4.6	-4 -9	-6 -17
France Spain	0.64	-1.9	40.1	-7	-19
Spein Italy Portugal	1.29 2.64	-0.6 -1.5	-25.3	-15 -5	-32 54
Greece	1.74 3.95	-2.8 -3.4	-14.9 -16.4	-15 -56	-27 -16
Japan (2-yr) Japan	-0.13 0.03	0.2 -0.5	0.4	-1 -2	-2
Emerging Markets	level	Daily	Weekly 67.0	Monthly -19	YTD
Brazil Chile	11.23 4.60	-17.6 -0.3	1.1	2	97 9
Colombia Mexico	6.56 7.61	-1.9 -7.8	-1.5 -6.2	-4 -22	12
Peru Poland	5.27 3.29	1.8 4.3	-3.7 7.2	-14 6	40 -2
Russia	7.85	1.9	-0.4	38	21
Turkey India	16.69 7.88 7.85	45.0 -2.8	43.0 5.5	239 4	533 50
Indonesia Country r	7.85	5.6 es in bp)	11.4	85	155
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	34	-0.9	-5.5	2	
Italy	234	-0.5	-20.7	4	6 71
Portugal	144	-1.8 0.4	-10.3 -5.5	-5 -6	-10 -15
Spain 2-yr sovereign spread vs Germany					
France Italy	20 134	-1.3 -2.4	-3.9 -37.4	-36	3 98
Portugal	56	41.1	-1.4	-25	-12
Spain Emerging Markets	42 level	-0.8 Daily	-5.2 Weekly	-15 Monthly	15 YTD
Emerging Markets 5-yr sovereign CDS *					
Brazil Chile	272 63	2.5 0.9	12 5	42 5	112
Colombia Argentina	124 457	0.3 -11.0	- 4	-3	19 219
Mexico	139	4.1	54 4	62 -1	32
Peru Poland	90 65	0.4	2	-5	18
Russia	143	0.3 2.7	-1 0	-2 8	17 25
Turkey China	298 72	4.3	-10 10	29 15	133
India	101	0.0	10	10	32
Indonesia Ri	141 sk indicators	5.4	6	20	56
Volatilty indicators (change in pp)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	15 16	-0.7 -1.6	- 4	1	5
EM EFT volatility Index	21	-0.8	1	4	5
Dollar/euro volatility EM FX volatility index	7 10	-0.2 0.1	0	0	1 2
EM FX volatility index Credit spread (BAA) (change in bps)	200	3.5	- 1	12	23
US bonds volatility index Inflation expectations (%)	50 level	-0.9 Daily	-1 Weekly	-7 Monthly	1 YTD
US Inflation expectations (5Y5Y)	2.42 1.73	-	0	2	10 -1
EZ Inflation expectations (5Y5Y) Banking Sy CDS (bps) *	level	Daily	Weekly	Monthly	
US	58 100	1.0	0	-3	16
EZ UK	63	2.3 3.4	3 6	-3 11	60 22
Large Spanish	101 96	2.9 -1.2	6	-3	65 22
Medium Spanish Corporate Sy CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	163 86	1.0	0 3	-3 -3	16 60
UK Non-finandal	111	-0.1	1	3	18
Interbank m	rkets (%, ch	inges in b	p)		YTD
EONIA Index	-0.36	0	0	0	1
Euribor 3m Euribor 12m	-0.32 -0.18	0	0	0	- 1
Libor 3m	2.34	1	1	2	65
Libor 12m	2.77 ck markets (1	- 1	5	66
Main indices	Level (Daily	Weekly	Monthly	YTD
S&P500	2,732	0.2	0.3	0.1	1
Dow Jones Nikkei	24,319 21,786	0.0	0.1 -2.5	4.3	-2 -4
FTSE 100	7.593	-0.1 0.6	0.7	4.4	- 41
FTSE 100 EuroStoxx 50	7.593 3.406	0.6 1.0	0.7 1.1	1.4	-1 -2
FTSE 100 EuroStoxx 50 IBEX DAX	7,593 3,406 9,661 12,349	0.6 1.0 1.1 0.9	0.7 1.1 0.2 0.9	4.4 4.4 0.3 -2.9	-1 -2 -4 -4
FTSE 100 EuroStoox 50 IBEX DAX CAC	7,593 3,406 9,661 12,349 5,317 21,764	0.6 1.0 1.1 0.9	0.7 1.1 0.2 0.9 0.7	1.4 1.4 0.3 2.9 2.7	-1 -2 -4 -4 1
FTSE 100 Euro Stoox 50 IBBX DAX CAC MIB ASF Athens	7,593 3,406 9,661 12,349 5,317 21,764	0.6 1.0 1.1 0.9 0.8 1.6 -0.3	0.7 1.1 0.2 0.9 0.7 1.6 -3.0	1.4 1.4 0.3 2.9 2.7 1.6 4.0	-1 -2 -4 -4 -1 0 -9
FTSE 100 Euro Stoxe 50 IBEX DAX CAC MIB ASSE Athens MSCI Latam* Thorseson (Reacit)	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325	0.6 1.0 1.1 0.9 0.8 1.6	0.7 1.1 0.2 0.9 0.7 1.6	1.4 1.4 0.3 2.9 2.7 1.6	-1 -2 -4 -4 -1 0 -9 -5
FTSE 100 EuroStox 50 IBBC DAX CAC MIB ASE Athens MSCI Latam* Ibovespa (Brazil) Mocbol (Moico)	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7	-1 -2 -4 -4 -1 0 -9 -5 -5
FTSE 100 EEC 800 S 0 IBEX DAX CAC CAC MBB ASE Athens MSCI Latam* Ibovespa (Brazil) Mercal (Argentina) Mercal (Argentina)	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4	-1 -2 -4 -4 -1 0 -9 -5 -5 -6 -13 -2
FFSE 100 Euro Stove Sto IBEX DAX CAC CAC MSE ASE Athens MSCL Latan* Ibovespa (Brazib Meubol (Moucho) Meuval (Wignerica) Med CLEM Europe *	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,160	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4	-1 -2 -4 -4 -1 0 -9 -5 -5 -6 -13 -2 -12
FFSE 100 Euro Stove Sto IBEX DAX CAC CAC MSE ASE Athens MSCL Latan* Ibovespa (Brazib Meubol (Moucho) Meuval (Wignerica) Med CLEM Europe *	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.2	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6	-1 -2 -4 -4 -1 0 -9 -5 -6 -13 -2 -12 9 -18
FTSE 100 IEEX OX	7.593 3,406 9,661 12,349 5,317 21,764 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588 884	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.2 -0.6	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3 -1.3	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4	-1 -2 -4 -4 -1 0 -9 -5 -6 -13 -2 -12 9 -18 -4
FFSE 100 Euro Stove Sto IBEX DAX CAC CAC MSE ASE Athens MSCL Latan* Ibovespa (Brazib Meubol (Moucho) Meuval (Wignerica) Med CLEM Europe *	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,160 4,480 96,588	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.2 -0.6 0.4 -2.9	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3 -1.3 -2.0	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8	-1 -2 -4 -4 -1 0 -9 -5 -6 -13 -2 -12 9 -18 -4 -17 -11
FTSE 100 IEEX DEEX 50 IEEX OAK	7,593 3,406 9,661 12,349 5,317 21,764 746 81,802 47,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 1cvel	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.2 -0.6 0.4 -2.9	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3 -1.3 -2.0 3.8	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8	-1 -2 -4 -4 -1 0 -9 -5 -5 -6 -13 -2 -12 9 -18 -4 -17 -11
FTSE 100 IEEX DEEX 50 IEEX DAY DAY DAY DAY MISS AS A Primers MSCI Latum* Ibouvepas (Parall) Meabol (Mexico) Mexico (Mexico) Me	7.593 3.406 9,661 12,349 5.317 21,764 746 81,802 47,128 26,963 5,302 2,160 4,480 96,588 884 2,787 5,634 10vsl	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.6 0.4 -2.9 Daily -0.7	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3 -1.3 -2.0 -3.8 Weekly -6.0 0.3	1.4 1.4 1.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 Monthly 9.2 3.5	-1 -2 -4 -4 -1 -0 -9 -5 -6 -13 -2 -12 9 -18 -4 -17 -11 -13 -3
FTSE 100 IEEC/SOURCE IEEC/SOUR	7.593 3.406 9,661 12,349 5.317 21,764 746 81,802 74,325 47,128 26,963 5,302 2,150 96,588 884 2,787 5,634 1eval 129,2 104,6	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 1.0 6.6 0.3 1.9 -0.5 -0.6 0.4 -2.9 Daily -0.7 -0.5 -0.6	0.7 1.1 0.2 0.9 0.7 1.6 4.1 0.5 5.3 2.3 2.3 2.3 2.5 2.3 -1.3 -2.0 3.8 Weekly -6.0 -0.7	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 Monthly 9.2 3.5 0.7	-1 -2 -4 -4 -17 -11 -13 -3 -10
FTSE 100 IEEX IEEX SO IEEX IEEX IEEX IEEX IEEX IEEX IEEX IEE	7.593 3.406 9,661 12,349 5.347 21,764 746 81,802 74,325 47,128 26,963 5,302 2,150 4,480 96,588 884 2,787 129,2 104,6 66,8 28,1 104,5	0.6 1.0 1.1 0.9 0.8 1.6 -0.3 -0.7 2.0 1.0 6.6 0.3 1.9 -0.5 -0.2 -0.6 0.4 -2.9 Daily -0.7 -0.5 -0.6 -0.8	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 2.5 2.3 -1.3 -2.0 -3.8 Weekly -6.0 0.7 -1.7 -0.7	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 5.8 Monthly 9.2 3.5 0.7 4.6 4.7	-1 -2 -4 -1 0 -9 -5 -5 -6 -13 -2 -12 9 -18 -4 -17 -11 -17 -11 -13 -3 -10 -6 -9
FTSE 100 IEEX IEEX OAC AC AC AC AC AC AC AC AC A	7.593 3.406 9,661 12.349 5.317 21,764 746 81,802 74,325 47,128 26,963 5.302 2,160 4,480 96,588 884 2,787 5,634 1eval 129,2 104,6 66,8 28,1 104,6 66,8 28,1 104,6 90,3	0.6 1.0 9 0.8 1.6 1.0 9 0.8 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 -3.0 1.6 4.1 0.5 -5.3 2.3 0.3 2.5 2.3 -1.3 -2.0 -3.8 Weekly -6.0 0.3 0.7 1.7 0.7 0.0 0.8	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 9.4 5.8 0.7 9.4 5.0 9.4 5.0 9.4 5.0 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6	-1 -2 -4 -4 -4 -1 -1 -9 -5 -5 -6 -6 -13 -2 -12 -12 -12 -13 -3 -3 -10 -6 -9 -9 -13 -13 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
FTSE 100 IEEC/SOURCE IEEC/SOUR	7.593 3.406 9.661 12.349 21.764 4.1764 47.128 47.128 47.128 26.963 5.302 2.160 4.480 96.588 884 2.797 5.634 1094 129.2 104.6 66.8 28.1 47.1 22.1 109.3 53.2 109.3 53.2	0.6 1.0 0.9 0.8 1.6 -0.3 -0.7 2.0 0.5 -0.2 -0.5 -0.2 -0.5 -0.4 -2.9 0.7 -0.5 -0.6 -0.6 -0.3	0.7 1.1 0.2 0.9 0.7 1.6 -3.0 1.6 -3.0 1.6 4.1 0.5 -5.3 0.3 2.5 -1.3 -2.0 -3.8 Weekly -6.0 -0.3 0.7 -1.7 0.0 0.8	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 Monthly 9.2 3.5 0.7 4.6 7.3 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 4.0 4	-1 -2 -4 -4 -4 -1 -1 -9 -5 -5 -6 -6 -13 -2 -12 -9 -18 -4 -4 -17 -11 -11 -13 -3 -10 -6 -6 -9 -9 -13 -14 -15 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
FTSE 100 IEEX IEEX OAC AC AC AC AC AC AC AC AC A	7.593 3.406 9.661 12.349 5.317 21.764 81.802 74.325 47.128 26.963 5.302 2.150 2.150 96.588 884 2.787 5.634 129.2 104.6 66.8 28.1 47.2 109.3 5.302 129.2 109.3 5.303 129.	0.6 1.0 9 0.8 1.6 1.0 9 0.8 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.7 1.1 0.2 0.9 0.7 1.6 3.0 1.6 4.1 0.5 5.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2	1.4 1.4 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 0.4 1.4 0.5 2.6 4.4 9.4 5.8 9.4 5.8 0.7 9.4 5.0 9.4 5.0 9.4 5.0 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6	-1 -2 -4 -4 -4 -1 -1 -9 -5 -5 -6 -6 -13 -2 -12 -12 -12 -13 -3 -3 -10 -6 -9 -9 -13 -13 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
FTEE 100 IEEE/ IEE	7.593 3.406 9.661 12.349 5.317 21,764 81,802 743,325 47,128 26,963 5.302 2.160 4,480 96,588 884 2.787 5,634 129,2 104,6 66.8 28.1 199,2 114,5 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6	0.6 1.0 0.9 0.8 1.6 0.3 0.7 1.0 6.6 0.3 1.9 0.5 0.6 0.4 0.7 0.6 0.8 0.9 0.5 0.4 1.2 0.1	0.7 1.1 1.1 0.2 0.9 0.7 1.6 3.0 0.7 1.6 4.1 0.5 5.3 2.3 2.5 2.3 3.2 2.5 2.0 3.0 2.0 7 1.7 0.7 1.7 0.7 1.7 0.7 1.7 0.7 1.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	144 0.3 2.9 2.7 1.6 4.0 2.2 2.3 3.8 4.7 2.2 2.4 4.7 2.5 2.6 4.0 5.2 3.8 9.4 9.4 9.2 3.5 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3 9.3	11 -2 -4 -4 -4 -1 -1 -2 -5 -5 -6 -1 -1 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE 100 IEEC/SOURCE SO IEEC/SOURCE SO IEEC/SOURCE SO IEEC/SOURCE SOURCE	7.593 3.406 9.661 12.349 5.317 21.746 81.802 74.325 47.128 26.963 5.302 2.150 4.480 96.588 884 2.787 129.2 104.6 66.8 28.1 47.5 221.6 90.3 53.2 221.6 90.3 90.3 90.3 90.3 90.3 90.3 90.3 90.3	0.6 1.0 0.9 0.8 1.6 0.3 1.6 0.3 1.9 0.5 0.2 0.6 0.6 0.3 1.9 0.5 0.2 0.6 0.4 2.9 0.6 0.8 0.6 0.8 0.6 0.9 0.5 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.3 0.3 0.4 0.5 0.5 0.6 0.8 0.6 0.8 0.9 0.5 0.1 0.1 0.1 0.2 0.1 0.2 0.3 0.3 0.3 0.6 0.6 0.8 0.8 0.9 0.5 0.6 0.8 0.9 0.5 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.7 1.1 0.2 0.9 0.7 1.6 3.0 1.6 4.1 0.5 5.3 2.3 2.5 2.3 2.5 2.3 3.2.5 0.7 1.7 0.7 0.7 0.7 0.7 1.7 0.7 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	144 0.3 2.9 2.7 1.6 4.0 2.2 2.8 4.7 5.2 0.4 0.5 2.6 4.4 9.4 4.4 9.2 3.8 9.0 7.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FTEE 100 Cares South Control of C	7.593 3.406 9.661 12.349 5.317 21.764 746 81.802 274.325 47.128 26.963 5.302 2.160 4.480 96.588 844 1.2787 5.632 1.29.2 104.6 66.8 28.1 4.75 1.29.2 11.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 22.1 1.4 9.3 2.1 1.4 9.3 2.1 1.4 9.3 2.1 1.4 9.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0.6 1.0 0.9 0.8 1.6 0.3 1.6 0.3 1.9 0.5 0.2 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.3 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.3 0.1 0.0 0.1 0.0 0.3 0.3 0.0 0.1 0.0 0.3 0.3 0.0 0.3 0.3 0.3 0.3 0.3 0.3	0.7 1.1 0.2 0.9 0.7 1.6 3.0 1.6 4.1 0.5 5.3 0.3 2.5 2.3 2.3 2.3 2.3 2.3 0.7 0.0 0.8 0.9 0.0 0.8 0.9 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	144 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 2.6 4.4 0.5 5.8 4.7 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4	-11 -2 -4 -4 -4 -4 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTES 100 Excellence SO IEEEX IEEEX CAC MISS ACK Adverse* Mover of Micrograftian Mover 10 Grundal See 100 Grund	7.593 3.406 9.661 12.349 5.317 21,764 746 81,802 24,325 47,128 26,963 5.302 2,160 4,490 96,588 84,2,87 5,634 1,292 104,6 66,8 28,1 4,20 1,20 1,20 1,20 1,20 1,20 1,20 1,20 1	0.6 1.0 0.8 1.6 0.3 1.6 0.3 1.0 0.7 2.0 0.6 0.6 0.3 1.9 0.5 0.6 0.8 0.9 0.7 0.5 0.6 0.8 0.9 0.1 1.0 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.7 1.1 0.2 0.9 0.7 1.6 0.3 1.6 5.3 2.3 0.3 2.5 5.3 2.5 2.3 2.0 0.7 1.6 0.3 2.5 0.3 0.7 1.0 0.3 0.7 1.0 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	144 0.3 2.9 2.7 1.6 4.0 2.2 3.8 4.7 5.2 2.6 4.4 1.4 5.8 Monthly 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -22 -4 -4 -4 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
FTSE 100 IEEX IEEX SO IEEX IEEX IEEX IEEX IEEX IEEX IEEX IEE	7.593 3.406 9,661 12.349 5.317 21.764 746 81.802 2.160 4.420 96.588 8.54 2.767 1.292 1.606 2.767 1.292 1.144 90.3 2.767 1.144 92.2 1.144 92.3 2.696 3.636 1.292 1.144 92.3 2.696 3.636 1.292 1.292 1.23 2.696 3.636 1.292 1.293 1.29	0.6 1.0 1.1 0.9 0.8 1.6 0.3 0.7 2.0 0.6 6.6 0.3 1.9 0.7 2.0 0.6 0.6 0.8 0.9 0.7 0.5 0.6 0.8 0.9 0.5 0.4 0.6 0.8 0.9 0.5 0.4 0.6 0.8 0.9 0.5 0.4 0.6 0.8 0.9 0.5 0.6 0.8 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.7 1.1 0.2 0.9 0.7 1.6 0.3 3.0 0.1 1.6 5.3 2.3 0.3 2.5 5.2 3.3 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	14A 0.3 2.9 2.7 1.6 4.0 2.2 2.7 1.6 3.8 4.7 5.2 3.6 4.0 0.5 2.6 4.0 0.5 2.6 4.0 0.5 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FTEE 100 LECK LECK LECK LECK LECK LECK LECK LECK	7.593 3.406 9,661 12.349 5.317 21.764 746 81.802 2.160 4.420 96.588 8.54 2.767 1.292 1.606 2.767 1.292 1.144 90.3 2.767 1.144 92.2 1.144 92.3 2.696 3.636 1.292 1.144 92.3 2.696 3.636 1.292 1.292 1.23 2.696 3.636 1.292 1.293 1.29	0.6 1.0 1.1 0.9 1.1 0.9 0.8 1.6 0.3 0.7 2.0 0.6 0.3 1.9 0.5 0.2 0.6 0.8 0.9 0.5 0.6 0.8 0.9 0.5 0.4 0.9 0.5 0.4 0.9 0.5 0.6 0.8 0.9 0.5 0.1 0.8 0.9 0.5 0.1 0.8 0.9 0.5 0.6 0.8 0.9 0.6 0.8 0.9 0.9 0.5 0.6 0.8 0.8 0.9 0.9 0.5 0.6 0.8 0.8 0.9 0.9 0.5 0.6 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.7 1.1 0.2 0.9 0.7 1.6 0.3 3.0 0.1 1.6 5.3 2.3 0.3 2.5 5.2 3.3 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	14A 0.3 2.9 2.7 1.6 4.0 2.2 4.0 2.2 5.2 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	-11 -2 -4 -4 -4 -1 -0 -9 -5 -5 -6 -13 -2 -12 -9 -18 -4 -17 -11 -11 -13 -3 -10 -6 -9 -13 -17 -14 -14 -17 -19 -9 -18 -10 -9 -8
FTEE 100 Excellence SO HEECK MARCH M	7.593 3.406 9.661 12.349 9.671 12.349 9.671 12.349 14.7126 4.4	0.6 1.0 1.1 0.9 0.8 1.6 0.3 0.7 2.0 0.6 6.6 0.3 1.9 0.5 0.2 0.6 0.4 2.9 0.7 0.5 0.6 0.8 1.2 0.6 0.8 1.2 0.6 0.8 1.2 0.1 1.2 0.6 0.8 1.3 0.2 0.1 1.2 1.3 0.2 1.3 1.3 0.2 1.3	0.7 1.1 0.2 0.9 0.7 1.6 3.0 1.6 4.1 0.5 5.3 2.3 2.3 2.0 3.2 2.5 2.3 2.0 0.7 1.1,7 0.7 1.1,7 0.7 1.1,7 0.9 0.9 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	14A 0.3 2.9 2.7 1.6 4.0 2.2 2.7 2.6 4.0 2.2 3.8 4.7 5.2 0.A 4.6 5.8 8.0 0.7 4.6 7.3 3.0 3.4 4.1 6.1 6.4 6.8 8.0 9.4 8.0 9.4 8.0 8.0 9.4 8.0 8.0 8.	-11 -4 -4 -4 -1 -0 -9 -5 -5 -6 -6 -13 -3 -2 -12 -9 -18 -4 -4 -17 -11 -11 -10 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -9 -16 -17 -9 -9 -9 -16 -10 -9 -9 -8 -15 -15
FFEE 100 Cares So December 200 Cares So	7.593 3.406 9.661 12.349 9.661 12.349 14.25 14.26 14.2	0.6 1.0 1.1 0.9 0.8 1.6 0.3 1.0 0.7 1.0 0.8 1.6 0.3 1.9 0.7 1.0 0.6 0.6 0.6 0.7 0.7 0.7 0.8 0.9 0.9 0.1 0.0 0.6 0.8 0.9 0.1 0.0 0.6 0.8 0.9 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	0.7 1.1 0.2 0.9 0.7 1.6 3.0 1.6 5.3 2.3 2.5 2.3 2.5 2.3 2.5 2.0 0.3 2.5 3.8 4.1 0.7 1.7 1.7 1.7 0.9 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	144 0.3 2.9 2.7 1.6 4.0 2.2 2.3 4.7 2.2 0.4 4.7 2.6 4.4 0.5 2.6 4.4 4.7 3.8 9.4 5.8 3.9 4.7 7.3 3.0 7.3 3.0 1.8 4.0 7.3 3.0 1.8 4.0 4.0 1.8 4.0 4.0 1.8 4.0 1.8 4.0 1.8 4.0 1.8 4.0 1.8 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-11 -12 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFEE 100 Careedoo Comment of the Com	7.593 3.406 9.661 12.349 9.661 12.349 13.405 447.128 2.160 4.480 9.661 12.787 12.81 12.92 12.787 12.81 12.92 12.787 12.81 12.92 12.81 12.92 12.9	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 0.7 1.0 1.6 0.3 0.7 1.0 0.8 0.8 0.8 0.1 2.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0	0.7 1.1 0.2 0.9 0.7 1.6 0.5 0.5 0.3 0.3 0.3 0.3 0.3 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	14A 0.3 2.9 2.7 1.6 4.0 2.9 2.7 1.6 4.0 2.0 2.2 2.6 4.7 2.6 4.4 2.5 2.6 2.6 4.7 3.0 3.0 1.3 3.0 1.8 3.0 2.1 1.8 2.8 1.0 2.8 1.0 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE 100 IEEC/SOURCE SO IEEC/SOURCE SO IEEC/SOURCE SO IEEC/SOURCE SO IEEC/SOURCE SOURCE SOURC	7.593 3.406 9.661 12.349 9.661 12.349 14.25 14.2	0.6 1.0 1.1 0.9 0.8 1.6 0.3 1.0 0.7 1.0 0.8 1.6 0.3 1.0 0.7 1.0 0.8 0.3 0.7 0.7 0.5 0.8 0.9 0.8 0.9 0.1 0.0 0.6 0.8 0.9 0.1 0.1 0.8 0.9 0.1 0.8 0.9 0.1 0.8 0.9 0.1 0.8 0.9 0.1 0.8 0.9 0.1 0.9 0.1 0.8 0.9 0.1 0.9 0.1 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 0.2 0.9 0.7 1.6 0.1 0.1 0.1 0.1 0.1 0.1 1.3 3.8 1.1 0.1 0.1 1.3 1.0 0.1 0.1 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 0.1 0.1 1.3 1.0 0.1 0.1 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.3 1.0 0.1 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	144 0.3 2.9 2.7 1.6 4.0 2.2 2.3 4.7 5.2 0.4 4.0 0.5 2.6 4.7 4.0 9.4 9.4 9.4 9.4 9.4 9.3 3.8 4.7 7.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11
FFEE 100 C LECKY LECKY LECKY MED MED MED MED MED MED MED ME	7.593 3.405 9.661 9.661 7.62 61.602 7.462 61.602 62.606 61.602 66.60 66.60 66.70 7.606 67.00 7.606 7.606 67.00 7.606 67.00 7.606 67.00 7.606 67.00 7.606 67.00 7.606 7.6	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.7 1.1 1.1 0.2 0.9 0.7 1.6 0.9 0.7 1.6 0.5 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.2 2.8 2.8 4.7 5.2 2.4 4.7 5.2 0.4 4.1 0.5 5.8 4.7 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	-11
FISE 100 INCO ROSS DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DE	7.593 3.405 9.6619 7.5217 7.66 61.002 7.4025 47.128 2.74.225 47.128 2.787 1.764 61.002 1.762 1.7	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 1.6 0.3 1.9 0.7 2.0 0.6 0.6 0.3 1.9 0.5 0.2 0.0 0.6 0.4 0.1 0.0 0.8 0.9 0.1 0.0 0.8 0.9 0.1 0.0 0.8 0.9 0.1 0.0 0.8 0.9 0.1 0.0 0.8 0.9 0.1 0.0 0.1 0.0 0.0 0.1 0.0 0.0 0.0 0.0	0.7 1.1 1.1 0.2 0.9 0.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.9 2.7 1.6 4.7 5.2 2.8 8.0 9.2 3.5 3.0 0.7 4.6 4.6 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-11
FFSE 100 There Secus 10 DAY CAC AND AND AND AND AND AND AND	7.593 3.405 9.6619 7.21,746 61.002 2.160 96.588	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 1.6 0.7 2.0 1.0 1.0 0.6 0.6 0.3 1.9 0.5 0.2 0.6 0.4 0.6 0.8 0.9 0.9 0.8 0.9 0.9 0.1 0.0 0.8 0.9 0.9 0.1 0.0 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 0.2 1.1 1.1 0.2 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 0.7 5.2 3.8 4.7 5.2 3.8 4.7 5.2 3.8 4.7 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FFSE 100 There Recurs 10 BIOS AND	7.593 3.606	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 1.6 0.7 2.0 0.7 2.0 0.6 6.6 0.3 1.9 0.5 0.2 0.9 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 1.1 0.2 0.9 0.7 1.6 3.0 0.9 0.7 1.6 3.0 1.6 3.0 3.0 3.0 2.5 3.3 2.5 5.3 2.3 3.1 3.3 2.5 6.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.1 1.6 4.0 2.1 1.6 4.7 5.2 3.8 4.7 1.7 5.2 3.8 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -12 -13 -14 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FISE 100 INTER ROOM TO INTER ROOM	7.593 3,405	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 1.6 0.3 1.9 0.5 0.2 0.6 0.6 0.8 0.9 0.7 0.6 0.6 0.8 0.9 0.7 0.1 1.0 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.3 3.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.9 2.7 3.8 3.0 3.4 1.4 2.6 2.4 2.6 2.6 4.4 2.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -12 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFEE 100 Careston Comment of the Com	7.593 3.605	0.6 1.0 1.1 1.0 0.9 0.8 1.6 0.3 1.6 0.7 2.0 0.7 2.0 0.6 0.6 0.3 1.9 0.5 0.2 0.9 0.7 0.5 0.6 0.8 0.9 0.9 0.1 0.1 0.0 0.1 0.1 0.1 0.2 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.7 1.1 0.2 0.9 0.7 1.6 3.0 0.9 0.7 1.6 3.0 0.7 1.6 3.0 0.3 2.3 2.5 2.3 2.5 2.3 2.5 2.0 0.3 2.5 1.3 3.8 0.7 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.1 1.6 4.0 2.1 1.6 4.7 5.2 3.8 4.7 1.7 5.2 3.8 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -12 -13 -14 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFSE 100 TWO ROOM TO TWO ROOM TWO ROO	7.593 3.400 3.400 12.349 12.349 21.764 21.76	0.6 1.0 1.1 1.0 1.1 1.0 0.9 0.8 0.3 0.7 2.0 0.7 2.0 0.6 0.3 0.1 0.9 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 14A 0.3 2.9 2.7 1.6 4.0 2.9 2.7 1.6 4.0 2.9 2.7 2.8 4.0 2.8 4.7 2.8 2.8 4.7 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	-11 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FISE 100 INTER ROOK 10 INTER ROOK	7.593 3.406	0.6 1.0 1.1 1.0 1.1 1.0 0.9 0.8 0.3 1.6 0.3 0.7 2.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 14A 0.3 229 227 246 22 246 40 25 26 447 449 44 944 94 94 94 94 96 101 133 100 001 154 108 007 108 109 109 109 109 109 109 109 109 109 109	-11 -12 -13 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FISE 100 INTER ROOM I	7.593 3.400	0.6 1.0 1.1 1.0 1.1 1.0 0.9 0.8 0.3 1.6 0.3 1.6 0.3 1.6 0.3 1.6 0.6 0.3 1.7 0.9 0.5 0.6 0.8 0.8 0.8 0.9 0.5 0.6 0.8 0.9 0.5 0.8 0.9 0.9 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 (1.0 c) (1	14A 0.3 14A 0.3 2.9 2.7 2.6 2.6 4.7 2.6 4.7 2.6 4.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-11 -12 -13 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFEE 100 LECK LECK LECK LECK LECK LECK LECK LECK	7.593 3.406 3.306 3.406	0.6 1.0 1.1 1.0 1.1 1.0 0.9 0.8 0.3 1.6 0.3 0.3 1.6 0.3 1.6 0.3 1.6 0.3 1.9 0.5 0.6 0.6 0.3 1.9 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.9 0.5 0.6 0.8 0.9 0.5 0.6 0.8 0.9 0.9 0.1 1.2 0.0 0.6 0.8 0.9 0.9 0.1 1.2 0.9 0.9 0.1 1.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 14A 0.3 2.9 2.2 2.2 2.2 2.2 2.2 2.3 2.3 2.3 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FFEE 100 Excellence 50 IEEE STATE S	7.593 3.406 3.406 4.406	0.6 1.0 1.1 1.0 1.0 0.9 0.8 0.3 0.1 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 1A 0.3 1A 0.3 1A 0.3 1A 0.3 1A 0.3 1A 0.5 1A 0.4 1A 0.5 1	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FFEE 100 LECK LECK LECK LECK LECK LECK LECK LECK	7.593 3.400	0.6 1.0 1.1 1.0 0.9 0.8 0.8 0.9 0.3 0.7 0.0 1.0 0.6 0.6 0.3 0.7 0.5 0.6 0.6 0.6 0.7 0.7 0.5 0.7 0.6 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 14A 0.3 2.9 2.2 2.2 2.2 2.2 2.2 2.3 2.3 2.3 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	-11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FFSE 100 There Secus 10 DO C CAC USB Secus 10 DO C CAC USB Secus 10 DO C CAC USB Secus 10 DO C CAC USB Secus 10 DO C CAC USB Secus 10 USB	7.593 3.406 3.306	0.6 1.0 1.1 1.0 0.9 0.6 0.6 0.9 0.7 0.7 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.9 0.7 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A 0.3 1.4 2.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 2.9 1.5 4.4 1.4 1.5 4.4 1.5 4.4 1.5 4.4 1.5 4.4 1.5 4.4 1.5 4.4 1.5 4.4 1.5 4.5 1.5 4.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-11 -12 -13 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFEE 100 LECK LECK LECK LECK LECK LECK LECK LECK	7.593 3.400 3.400 4.400	0.6 1.0 1.1 1.0 0.9 0.8 0.6 0.9 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A	-11 -12 -13 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FTES 100 Careers (Control of Control of Cont	7.593 3.400	0.6 1.0 1.1 1.0 0.9 0.8 0.8 0.7 0.0 1.0 0.8 0.7 0.0 1.0 0.8 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.5 0.7 0.6 0.6 0.8 0.9 0.9 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.5 0.7 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A	-11 -12 -13 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
FFEE 100 LEECESCOCK SO LEECSCOCK SO LEECESCOCK SO LEECESCOCK SO LEECESCOCK SO LEECESCOCK SO LEECTS LEECESCOCK SO LEECTS LEECTS LEECTS LEECTS LEECTS LEECTS L	7.593 3.400	0.6 1.0 1.1 1.0 0.9 0.6 0.6 0.6 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.9 0.6 0.8 0.6 0.6 0.6 0.6 0.7 0.7 0.9 0.7 0.9 0.7 0.9 0.7 0.9 0.7 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	14A	-11 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FISE 100 INTER ROOM I	7.593 3.4008 3.208	0.6 1.0 1.1 1.0 1.1 1.0 1.0 1.0 1.0 1.0 1.0	0.7, 1.6, 0.7, 1.6, 0.7, 1.6, 0.7, 1.6, 0.7, 1.6, 0.5, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6	14A	-1 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FFSE 100 There Shous 10 DAY CAC USB CHAPTER SHOULD SHO	7.593 3.406	0.6 1.0 1.1 1.0 1.0 1.6 0.8 1.6 0.3 1.9 0.2 0.1 0.6 0.8 0.3 1.9 0.5 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.7, 1.6, 0.5, 0.5, 0.6, 0.7, 1.7, 1.7, 1.0, 1.1, 1.1, 1.0, 1.1, 1.1, 1.1, 1.1	14A	-1 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
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