

Market Comment | Markets little changed at the start of an eventful week

Global Financial Markets Unit 13 Mar 2017

- Financial markets were little changed as investors remained cautious ahead of Dutch elections (a test for populist movements in Europe) and Wednesday's FOMC meeting (with 100% implied probability of a rate hike). Global stocks were mainly unchanged. At the same time changes in sovereign bond yields were not significant.
- The EUR showed a high volatility and kept the significant appreciation registered last week, on rumours that the ECB is considering changing its forward guidance regarding QE exit strategy. Sources said it could hike rates even before the end of its asset purchase programme (see). European yield curves flattened, as shorter sovereign bond yields rose, while the yield for longer maturities diminished.
- The GBP appreciated markedly amid the UK government's preparations for Brexit. After some
 amendments included by the House of Lords, Brexit legislation will be voted on again in both chambers,
 until both sides agree (see). However, it is expected that the UK government trigger article 50 in the last
 week of March (see). On the other hand, today's GBP appreciation contrasted with the SNP's
 determination to ask parliament to launch a process for a referendum on Scottish independence (see).
- The TRY showed high volatility, after a diplomatic spat developed over the weekend between the Netherlands and Turkey (see).

Update 18 CET 13 March, 2017 Table 1



Developed Markets US (2-yr)	(10Y, %, ch	anges in t	pp)	- 1	
US	1.37 2.60	1.5 2.9	6.3 10.4	Month 19 21	15 16
US GER (2-yr) Germany	-0.81	2.3	0.9	-3	-4
France	0.47 1.09	-1.4 -2.3	12.9 12.8	16 11	20 28
Spain Italy	1.91 2.36	1.7 -0.4	17.8 19.8	28 19	47 49
Portugal Greece	4.02 7.21	-4.1 1.8	5.3 12.4	-4 -60	12 32
Japan (2-yr)	-0.25 0.09	1.0	4.0	-6	-6
Emerging Markets		1.6 Daily		3 Monthly	3 YTD
Brazil Chile	10.18 4.32	-8.0 0.0	-5.6 12.2	-20 14	-123 0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5	36	-3 -30
Peru	6.08	-2.3	-0.6 -7.0	-10	-39
Poland Russia	3.73 8.24	-2.6 -2.5	3.2 -5.4	-6 -3	-21
Turkey India	11.00 6.90	3.0	-1.0 2.6	38 5	0 52
Indonesia	7.48	-4.4	-0.7	-3	-36
Country : Developed Markets	risk (bp. chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr so vereign spread vs Germany					
France	62 189	-0.9 1.0	-0.1 6.9	-5 3	9 30
Portugal	354	-2.7 3.1	-7.6 4.9	-20 12	-8 28
Spain 2-yr sovereign spread vs Germany					
France	35 84	-2.2 -2.1	4.0 5.6	12 11	25 23
Portugal	88	-2.7	3.6	4	6
Spain Emerging Markets	73 level	-3.1 Daily	8.5 Weekly	24 Monthly	25 YTD
5-yr sovereign CDS*					
Brazil Chile	231 75	-6 -2	16 4	-4 -4	-41 -8
Colombia	137	-3	6	-11	-26
Mexico Peru	138 101	-3 -2	8	-18 -4	-18 -6
Venezuela	3,338	-38	59	-69	-567
Poland Russia	66 169	-1 -2	0 5	-5 -9	-9 -7
Turkey	231	-7	-8	-23	-41
China India	88 99	-4 -2	-1	-19 -12	-29 -28
Indonesia	131 lisk indicators	-4	3	-10	-25
R Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
vix	12	0.3	4	8	0
VSTOXX EM EFT volatility Index	16 15	1.5 -11.1	-1 -13	2 -10	-1 -25
Dollar/euro volatility	7	-1.7	-1	-10	-31
EM FX volatility index Credit spread (BAA) (bps)	10 216	-0.4 -2.9	0	-6 -6	-14 -11
US bonds volatility index	68	-2.1	4	-2	-11
Banking 5 y CDS (t)ps) *	level 59	Daily -1.2	Weekly 2	Monthly -9	-12
EZ	104	-2.8	-2	-14	-4
UK Large Spanish	71 107	-1.4 -2.0	-1 2	-14 -7	-19 -10
Medium Spanish	160	0.8	- 1	2	8
Corporate 5y CDS (bps) * US Non-financial	level 142	Daily -1.2	Weekly 2	Monthly -9	YTD -12
EZ Non-financial	97	-2.8 -1.0	-2	-14	-4 -13
UK Non-financial Interbank m	112 arkets (%, ch	-1.0 Inges in b	2	-/	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11 1.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.82	0.00	0.0	0.1	0.1
EZ TED spread 3 m	57.7	3.30	5.7	8.7	-8.7
	ock markets (
Main indices S&P500	2,372	Daily 0.0	Weekly -0.2	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.4	3	5
Nikkei				4	0
FTSF 100	19.634 7.367	0.1	0.2		
EuroStoxx 50	7,367 3,415	0.3	0.2	2	2
FTSE 100 EuroStoxx 50 IBEX DAX	7,367 3,415 9,996	0.3 0.0 -0.1	0.2	2	2
EuroStoxx 50 IBEX DAX CAC	7,367 3,415 9,996 11,990 5,000	0.3 0.0 -0.1 0.2 0.1	0.2 0.8 2.0 0.3 0.6	2 4 6 3 4	2 3 6 4 2
EuroStoxx 50 BEX DAX CAC MIB ASE Athens	7,367 3,415 9,996 11,990 5,000 19,707 651	0.3 0.0 -0.1 0.2 0.1 0.2 0.4	0.2 0.8 2.0 0.3 0.6 1.3	2 4 6 3	2 3 6 4 2 0
EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam *	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2	2 4 6 3 4 4 7	2 3 6 4 2 0 -1 3
EuroStoxx 50 BEX DAX CAC BAS ASE Athens MSCI Latam * Ibovespa (Brazil) Marchol	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8	2 4 6 3 4 4 7 0	2 3 6 4 2 0 -1 3 6
EuroStoxx 50 BEX X DAX CAC MIB MSE Athens MSC Latam * bovespa (Brazil) Medobol Msot Del Europe *	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7	2 4 6 3 4 4 7 0 1 0	2 3 6 4 2 0 -1 3 6 1 -5
EuroStoux 5 0 BEX DAX DAX CAC MIB MSC Latam * bloow capa dirazib Mebol Mebol Mebol Mexo RG usaib	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 1.4 -1.8 -2.7 1.1	2 4 6 3 4 4 7 0 1 0 -4 5	2 3 6 4 2 0 -1 3 6 1 -5 12
EuroStoxx 50 BEX DAX DAX CAC MIB BASE Attens MSCI Latan* Boverapa @saz0 Mobol Mobol Motor Gurana	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 1.4 -1.8 -2.7 1.1 -2.3 -1.8	2 4 6 3 4 4 7 0 1 0 -4 5	2 3 6 4 2 0 -1 3 6 1 -5 12
EuroStoxs 50 BEX X DAX CAC MIB MSC ATTENS MSC ILLATE MS	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739 3,237	0.3 0.0 -0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 1.4 -1.8 -2.7 1.1 2.3 -1.8 0.2 0.1	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2
EuroStoxs 50 BEX X DAX CAC MIB MSC ATTENS MSC ILLATE MS	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739	0.3 0.0 -0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3
EuroStoxs 50 BEX X DAX DAX OAX OAX Self- S	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739 3,237 5,409 level	0.3 0.0 -0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD
EuroStox 50 EX X DAX DAX DAX MISSISSISSISSISSISSISSISSISSISSISSISSISS	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,790 2,243 2,000 89,430 739 3,237 5,409 level 125,9	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3
Eurosticos 50 EEX ADAX ADAX ADAX ADAX ADAX ADAX ADAX	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 47,790 2,243 2,000 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.6 0.3	2 4 6 3 4 4 4 7 0 1 1 0 4 5 5 8 1 1 1 1 Monthly 6 5 8 1 10	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5 0
EuroStoxs 50 BEX X DAX DAX A DAX A SEA SEA SEA SEA SEA SEA SEA SEA SEA S	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2 -0.3	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 1 2 1 1 Monthly 6 5 8 10 4 4 4 4 7	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5 0 10 7
EuroStous 50 BEX DAX DAX DAX MIB SEE Allers SEE Allers SEE Allers SEE Claims Boverga Glezo Boverga Gl	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,790 2,243 2,000 89,430 739 8,430 739 125,9 91,4 61,7 25,9 91,4 61,7 25,9 91,4 61,7 25,8 65,8 65,8 65,8 65,8 66,8 66,8 66,8 6	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 1.3 -0.2 0.0 0.1 Daily 0.1 0.1 0.1 0.1 0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 -0.1 -1.4 -1.4 -1.4 -1.8 -1.4 -1.8 -1.4 -1.8	2 4 6 3 4 4 7 0 1 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8 10 4 4 7	2 3 6 4 2 0 0 -1 3 6 6 1 5 12 -12 17 6 2 3 YTD 5 5 0 0 10 7 2 0 0
Eurosticos 50 EEX DAX DAX DAX ASE Alteres MSC Latam * Boverpa Glazafo Mosto Latam * Boverpa Glazafo Mosto Latam * Mosto Lat	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,90 2,243 2,000 89,430 739 3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 61,2 10,5 61,2 11,5	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.4 -2.3 -1.0 0.2 0.3 Weekly 0.2 -0.3 -0.	2 4 6 3 4 7 0 1 0 -4 5 -8 1 1 2 1 1 Monthly 6 5 8 10 4 7	2 3 6 4 2 0 0 1 3 6 1 5 5 12 17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 0 0 3 2 2
EuroStoux 5 0 BEX DAX DAX CAC MIB MSC Latam * bloow capa dirazib Mebol Mebol Mebol Mexo RG usaib	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 47,024 47,024 47,020 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 112,5 118,4	0.3 0.0 0.0 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.1 1.2 0.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.4 1.8 2.7 1.1 2.3 1.2 0.1 0.3 Weekly 0.2 0.6 2.3 0.1 1.3 1.4 1.8 1.5 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 4 6 6 3 4 4 7 0 1 1 0 4 4 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 3 6 1 1 -5 12 17 6 6 2 3 17 10 7 2 0 0 3 2 1 1
EuroStous 50 BEX DAX DAX MIB MIB MIS MIS MIS MIS MIS MIS	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 47.024 47.024 47.020 89.430 739 12.000 89.430 739 12.0000 12.0000 12.0	0.3 0.0 0.0 0.1 0.2 0.4 0.0 1.2 0.2 0.5 1.9 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 1.2 2.2 1.4 1.8 2.7 1.1 0.2 0.1 0.3 Weekly 0.2 0.3 0.3 4.8 4.2 4.8 4.2 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	2 4 4 6 3 3 4 4 7 7 0 1 1 0 -4 5 8 1 1 1 2 1 1 Monthly 6 6 5 8 1 10 4 4 3 9 9 8 9 9 2 7 7 14	2 3 6 4 4 2 0 0 -1 1 3 6 6 1 1 -5 5 5 0 0 10 7 7 2 0 0 3 2 2 1 5 5 3
Eurostous 50 BEX DAX DAX ACAG SESSION SESS	7.367 3.415 9.996 11,990 5,000 19,707 651 75,642 47,024 47,024 2,243 2,000 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 125,5 18,4 14,5 125,5 18,4 14,5 2,5 14,5 14,5 14,5 14,5 14,5 14,5 14,5 14	0.3 0.0 0.0 0.1 0.2 0.4 0.0 1.2 0.2 0.5 1.9 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.2 2.2 1.4 1.8 2.7 1.1 1.0 3.3 0.2 0.2 0.2 0.3 0.3 0.3 0.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 8 8 10 1 4 3 3 9 8 8 9 9 2 2 7 14 9 9	2 3 6 4 4 2 0 -1 3 6 1 5 5 5 0 10 7 7 2 2 0 3 2 2 1 5 3 -1 1 5 3 -1
Eurosticus 50 EEC STATE	7.367 3.415 9.996 11,990 5,000 19,707 65,12 65,424 47,024 2,243 2,000 89,430 739 3,227 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 14,4 14,5 2,5 14,2 14,2 14,2 14,2 14,2 14,2 14,2 14,2	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.4 0.0 1.2 0.5 1.9 1.3 0.2 0.5 0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 1.8 2.7 1.1 1.2 2.3 1.8 0.2 0.1 0.3 0.3 0.3 0.3 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 4 4 6 6 3 4 4 7 7 0 1 1 5 8 1 1 1 2 1 1 Monthly 6 5 5 8 1 1 0 4 3 9 9 2 7 7 1 4 1 3 1 1 1 1 3 1 1	2 3 6 4 2 0 1 1 3 6 6 1 1 5 1 2 1 7 6 6 2 3 3 YTD 5 5 0 1 0 1 7 7 2 0 0 3 3 2 1 1 5 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Eurostox 50 EEX ADAX ADAX ADAX ADAX ADAX ADAX ASS Alterns ASS Alterns ASS Clatam * Booregan Genzill Metodol Europe * MSCI Litam * MSCI	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 18.4 14.5 2.5 18.4 14.5 2.5 47.7 14.5 2.8 9.1 67.2 11.6 67.2 11.6 67.2	0.3 0.0 0.0 0.1 0.2 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 1.14 4.1.8 2.7 1.1 1.2 3.3 0.2 0.1 0.3 0.8 0.2 0.1 0.3 0.6 0.6 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 -1 1 3 6 1 1 5 5 1 2 2 1 7 6 6 2 2 3 2 1 1 5 5 -3 1 1 1 1 0 0
Eurostous 50 EEX DAX DAX DAX ASE Alters MSC Laters MSC Later	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 12.000 89.430 739 12.94 12.94 12.94 12.53 14.55 16.5 16.5 16.5 16.5 16.5 17.7 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5	0.3 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.1 1.2 0.2 0.5 1.3 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 1.14 4.1.8 2.7 1.1 1.2 3.3 0.2 0.1 0.3 4.8 4.2 2.3 1.3 4.8 4.2 1.3 4.8 4.2 1.3 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 10 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 3 6 6 1 -5 12 2 7 7 6 2 3 YTD 5 5 5 0 10 0 7 7 2 2 0 3 2 1 1 1 1 0 3 3 -2 2 1 1 1 1 1 0 3 3 -2 2 1 1 1 1 1 0 3 3 -2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Eurosticos 50 BEX DAX DAX MIS BESE SES BESE BESE BESE BESE BESE BES	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.700 2.200 2.200 89.430 72.20 89.430 72.20 12.53 46.5 248.6 61.7 25.3 46.5 248.6 61.2 12.5 248.6 61.2 12.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.5 1.2 0.2 0.5 1.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 1.8 0.3 1.8 0.2 0.2 0.1 1.3 1.2 2.7 1.1 1.3 1.8 0.3 0.6 0.6 1.3 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 0 1 3 3 6 6 1 1 5 5 5 5 0 0 10 7 7 2 0 0 3 3 2 2 1 5 5 5 3 3 1 1 1 0 0 3 3 2 2 6 6 6 6 6
Eurosticos 50 EEX DAX DAX ASE Alteres MSC Latam * Boverea Genzile Mortor Horses MSC Latam * Boverea Genzile Mortor Horses MSC Latam * Boverea Genzile Mortor Horses MSC Latam * MSC Latam * Boverea Genzile MSC Latam * MSC Lat	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.794 4.794 4.794 4.794 4.794 12.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.25 2.25 2.25 2.25 4.77 2.25 2.25 2.25 2.25 2.25 2.25 2.25 2	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 1.2 0.5 1.9 1.3 0.5 1.9 1.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 1.1 0.0 0.5 0.5 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.3 0.1 0.1 0.3 0.3 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 2.1 1.4 4.1 1.8 2.7 1.1 1.2 2.7 1.1 1.2 2.7 2.3 1.8 4.2 2.3 5.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 2.3 1.4 1.5 5.8 5.4 4.2 2.3 1.4 1.1 1.0 3.3 1.4 1.5 1.8 3.8 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	2 3 6 4 4 2 0 0 -11 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurostous 50 EEX DAX DAX ASE Alters MSC Laters MS	7.367 7.367 7.367 9.996 5.000 5.000 6.519,75.642 6.52,	0.3 0.0 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 2.1 1.4 4.1 1.8 2.7 1.1 1.2 2.7 1.1 1.2 2.7 2.3 1.8 2.3 5.1 1.3 1.3 1.4 1.5 5.5 5.5 5.4 4.2 2.3 5.5 4.4 1.1 1.0 0.3 1.4 1.5 5.5 5.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 4.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.4 4.2 2.3 5.5 5.5 5.4 4.2 2.3 5.5 5.5 5.4 4.2 2.3 5.5 5.5 5.4 4.2 2.3 5.5 5.5 5.5 5.4 4.2 2.3 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 8 1 10 4 4 3 3 9 9 8 9 2 7 7 14 1 0 0 4 4 10 7 7 14 7 7	2 3 6 4 4 2 0 0 -11 3 6 1 1 -5 12 17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 2 1 1 5 3 3 -1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX DAX MIB MES Alters MES Clatam * boverea Glaceb Glock Glaceb Horizonta Gla	7.367 7.367 9.996 5.000 681 19.707 681 19.707 681 47.024 47.	0.3 0.0 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.2 0.1 0.2 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.8 2.0 0.3 0.6 0.1 0.2 1.4 1.8 2.3 1.8 2.0 0.1 1.3 1.8 2.3 1.8 4.2 2.3 3.5 1.1 0.3 3.8 3.3 3.4 3.5 1.1 0.3 8.2 8.2 1.4 1.5 8.2 8.2 1.4 1.4 1.5 8.2 8.2 1.4 1.5 8.2 8.2 1.4 1.5 8.2 8.2 1.4 1.5 8.2 8.2 1.4 1.5 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	2 3 6 4 2 0 0 11 3 6 1 1 -5 12 17 6 6 2 2 3 17 10 7 7 2 0 3 3 2 1 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX DAX MIB MSC Latam * Boverga Glazife Boverga Glazife Heart Glazife Peland Micso Glazife Bost Glazife Peland Micso Glazife Bost Glazife Bost Glazife Peland Micso Glazife Bost	7.367 3.415 9.996 5.000 5.000 5.000 5.000 5.000 6.5424 4.700 4.790 6.730 6.842 4.700 6.842	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 1.8 2.7 1.1 1.1 2.3 1.1 1.1 1.2 2.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	2 4 6 6 3 4 4 4 7 7 0 1 1 1 8 8 8 8	2 3 6 4 2 0 0 1 1 3 6 6 1 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 EEX DAX DAX ASE Alteres MSC Latam * Bovergan Genzillo Most Clatam * Bovergan Genzillo Most Clatam * Mos	7.367 7.367 7.367 9.996 5.000	0.3 0.0 0.0 0.1 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.5 1.9 0.2 0.5 1.9 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.4 1.1 1.2 1.3 1.2 1.4 1.1 1.3 1.2 1.3 1.3 1.4 1.5 1.5 1.6 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 4 6 6 3 4 4 7 7 7 11 8 8 8 2 2	2 3 6 4 2 0 0 1 1 3 6 1 5 5 5 0 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Exerositions 50 BEX DAX DAX MIS BEX SEE Alters MIS	7.367 7.367 7.367 9.996 5.000	0.3 0.0 0.0 0.1 0.1 0.2 0.4 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.1 0.2 0.5 0.5 0.9 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.3 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2-2-2 1.14 1.1 1.2 2.3 2.7 1.1 1.1 1.3 1.2 2.7 2.7 1.4 1.1 1.1 1.3 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 3 4 4 7 7 0 1 1 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 0 1 1 3 6 6 1 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6
LicroStoxo 50 BEX ADA ADA ADA ADA ADA ADA ADA ADA ADA AD	7.367 7.367 7.367 9.996 5.000	0.3 0.0 0.0 0.1 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.5 1.9 0.2 0.5 1.9 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2-2-2 1.14 1.1 1.2 2.3 2.7 1.1 1.1 1.3 1.2 2.7 2.7 1.4 1.1 1.1 1.3 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 6 3 4 4 7 7 7 11 8 8 8 2 2	2 3 6 4 2 0 0 1 1 3 6 1 5 5 5 0 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Exerosious 50 BEX BEX BOAN MIS BEX BOAN MIS BUSE BUSE BUSE BUSE BUSE BUSE BUSE BUS	7.367 7.367 7.367 9.996 11.990	0.3 0.0 0.0 0.0 0.1 0.1 0.1 0.2 0.2 0.4 0.1 0.2 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 1.4 2.2 2.1 1.4 2.3 1.8 2.0 2.0 0.5 0.2 0.6 0.2 0.6 1.3 1.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	2 4 6 3 4 4 7 7 0 1 1 0 0 4 5 5 8 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1	3 6 4 2 0 11 3 6 6 15 5 5 5 0 0 10 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX DAX DAX DAX SIB SES Alters SES Alters	7.367 3.415 9.996 11.990 9.996 11.990	0.3 0.0 0.0 0.1 0.1 0.2 0.4 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.2 0.5 0.9 0.3 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 0.8 0.0 0.3 0.6 0.1 0.2 0.2 0.2 0.3 0.6 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	2 4 6 3 4 4 7 7 0 1 1 1 2 1 1 Monthly 6 5 8 8 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1	2 3 6 4 4 2 0 11 3 6 6 1 1 5 5 5 5 0 0 10 0 7 7 2 2 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX AND AND AND AND AND AND AN	7.367 7.367 9.996 9.996 11.990 11.990 12.90 12.90 13.0	0.3 0.0 0.0 0.1 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.1 0.2 0.5 0.0 0.0 0.1 0.2 0.5 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 0.3 0.6 1.2 1.2 1.1 1.3 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	2 4 6 3 4 4 7 7 0 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 6 4 2 0 11 3 3 6 6 6 6 6 5 5 5 17 7 1 0 0 Year 2 2 1 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 2 2 1 3 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 7.367 9.986 9.986 9.986 9.19.707 19.707	0.3 0.0 0.0 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.5 0.5 0.5 0.9 0.5 0.9 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.3 0.6 0.3 0.6 0.1 1.2 1.2 1.4 1.8 1.2 1.4 1.8 1.2 1.4 1.8 1.8 1.2 1.4 1.8 1.8 1.4 1.8 1.8 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	2 4 6 3 4 4 7 7 0 1 1 0 4 5 5 5 8 10 10 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 0 1 1 3 3 6 6 1 1 5 5 5 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1
Eurosticos 50 BEX DAX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 7.367 9.996 9.996 9.996 11.990 1	0.3 0.0 0.0 0.1 0.1 0.2 0.2 0.1 0.2 0.2 0.2 0.3 0.4 0.0 0.4 0.0 0.4 0.0 0.5 1.9 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 2.2 2.2 2.3 5.5 6.3 3.4 3.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 5.8 8.2 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 3 4 4 7 7 10 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 0 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1
List Delication 5-0 BEX DAX MIS BEX SEA THE STATE OF THE	7.367 7.367 7.367 9.996 9.996 11.990 11.990 12.707 15.6424 47.744 47.744 47.744 12.643	0.3 0.0 0.0 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.2 0.2 0.3 0.4 0.2 0.2 0.2 0.2 0.3 0.5 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.0 0.3 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 3 4 4 7 7 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 6 6 6 6 6 15 5 7 7 7 1 0 0 Year 2 1 1 2 2 1 2 2 1 1 2 2 3 3 3 3 3 3 3 3
Exerosious 50 BEX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 7.367 9.996 11.990	0.3 0.3 0.0 0.0 0.1 0.1 0.2 0.2 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.5 1.9 0.5 1.9 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 2.0 3.0 1.0 3.0 1.1 2.1 2.7 1.1 4.1 4.1 8.2 2.2 2.3 3.5 1.5 2.5 3.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2 4 6 3 4 4 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 6 4 2 2 0 1 1 3 3 6 6 1 5 5 2 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Exerosious 50 BEX DAX DAX MIS MIS MIS MIS MIS MIS MIS MI	7,367 7,367 9,996 11,990 9,996 11,990 11,990 12,997 13,997 14,997	0.3 0.0 0.0 0.1 0.1 0.2 0.2 0.2 0.2 0.3 0.3 0.4 0.0 0.4 0.0 0.5 0.5 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.0 0.8 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.0	2 4 6 6 3 4 4 7 7 7 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 6 4 2 2 0 1 1 3 3 6 6 1 1 5 5 5 7 1 7 1 1 1 1 1 1 1 1 1 1 1 1
LEARNING SO EEK EEK DAAK MIS MIS MIS MIS MIS MIS MIS MI	7.367 7.367 7.367 9.996 11.990 9.996 6.501 11.990 1	0.3	0.2 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.1 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	2 4 6 3 4 4 7 7 0 1 1 0 4 5 8 8 10 1 9 2 2 7 1 1 1 1 1 2 2 4 4 1 1 1 1 1 1 2 2 4 1 1 1 1	3 3 6 4 2 2 0 -1 1 3 3 6 6 1 5 5 5 0 0 10 0 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 5 5 5 5 0 0 10 0 7 7 7 2 7 0 7 1 1 1 0 0 7 1 1 1 1 1 1 1 1 1 1 1
Exerosious 50 BEX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 7.367 9.996 9.996 11.990	0.3 0.4 0.0 0.1 0.2 0.4 0.0 0.5 0.5 0.6 0.7 0.8 0.1 0.9 0.8 0.1 0.9	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 7 9 1 1 1 1 1 2 1 4 9 9 2 7 7 1 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 6 4 2 2 0
Exerosions 50 BEX BEX BEX BOAN MISS BEX	7.367 7.367 9.996 9.996 11.990 11.990 12.9	0.3 0.1 0.2 0.4 0.0 0.1 0.2 0.4 0.0 0.5 0.5 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.9	0.2 2.3 0.1 1.4 1.5 5.8 5.4 2.2 3.3 3.8 3.5 1.1 1.1 1.5 5.8 6.3 5.4 2.2 3.3 3.3 1.4 1.5 5.8 6.3 5.4 2.2 3.3 3.3 1.4 1.5 5.8 6.3 5.4 2.3 3.3 3.4 3.5 1.1 1.0 0.3 1.4 3.3 3.8 3.8 3.8 5.4 3.5 5.	2 4 6 3 4 4 7 7 0 1 1 0 4 5 5 8 8 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1	3 3 6 4 2 2 0 -1 1 3 6 6 1 5 5 5 0 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Exerosious 50 ESC ATENDA CONTROL CONTR	7.367 7.367 7.367 9.996 11.990 9.996 11.990 11.900	0.3 0.1 0.2 0.4 0.0 0.1 0.2 0.4 0.0 0.1 0.2 0.2 0.2 0.0 0.3 0.1 0.1 0.1 0.2 0.0 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 7 9 1 1 1 1 1 2 1 4 9 9 2 7 7 1 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 6 4 2 2 0
Exerosious 50 ESC ATENDA CONTROL CONTR	7.367 7.367 7.367 9.996 9.996 9.996 11.900 1	0.3 0.0 0.0 0.0 0.1 0.2 0.4 0.0 0.1 0.2 0.5 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 0 0 4 5 5 5 6 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1	3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Exercisions 50 BEX	7.367 7.367 9.996 9.996 11.990 11.990 12.90 12.90 13.90 14.90 14.90 15.90 15.90 16.9	0.3 0.3 0.1 0.2 0.1 0.2 0.4 0.0 0.0 0.1 0.2 0.5 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 4 7 7 0 1 1 1 1 1 2 4 1 1 1 1 2 4 1 1 1 1 1 2 2 1 1 1 1	3 6 4 2 2 0 1 1 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Exerosious 50 BEX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 7.367 9.996 9.996 9.997 19.707 1	0.3 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.4 0.0 0.1 0.2 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 0 0 4 5 5 5 6 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1	3 3 6 4 2 2 0 3 3 3 6 1 1 5 5 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6
Eurosticos 50 BEX DAX DAX DAX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	7.367 7.367 9.996 9.996 11.990 11.900	0.3	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 4 7 7 0 1 1 1 1 1 2 4 1 1 1 1 2 4 1 1 1 1 1 2 2 1 1 1 1	3 6 4 2 2 0 1 1 3 6 6 6 1 5 5 5 0 0 0 2 1 1 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Exercisions 50 BEX DAX DAX DAX SITE SET SET SET SET SET SET SET SET SET S	7.367 7.367 7.367 9.996 11.990 9.996 11.990	0.3	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 9 9 9 9 9 13 1 1 2 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 6 4 2 2 2 3 3 6 5 5 2 2 3 3 3 5 5 2 2 3 3 3 3 5 5 2 2 3 3 3 3
Exerosious 50 ESC ATENDA CONTROL CONTR	7.367 7.367 9.996 9.996 11.990 11.900	0.3 0.3 0.1 0.2 0.4 0.2 0.5 0.5 0.1 0.2 0.5 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.8 0.8 0.5 0.7 0.7 0.8 0.8 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	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 4 7 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 6 4 2 2 0 1 1 3 6 6 6 1 5 5 5 0 0 0 2 1 1 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1





US (2-yr) US GER (2-yr) Germany		Daily 1.5	Week 6.3	Month 19	YTD 15
GER (2-yr) Germany	1.37 2.60	1.5 2.9	10.4	19 21	15 16
	-0.81 0.47	2.3 -1.4	0.9 12.9	-3 16	-4 20
France Spain	1.09 1.91	-2.3 1.7	12.8 17.8	11 28	28 47
Italy	2.36	-0.4	19.8	19	49
Portugal Greece	4.02 7.21	-4.1 1.8	5.3 12.4	-4 -60	12 32
Japan (2-yr) Japan	-0.25 0.09	1.0 1.6	4.0 -0.9	-6 3	-6 3
Emerging Markets	level 10.18	Daily -8.0	Weekly	Monthly -20	YTD -123
Chile	4.32	0.0	12.2	14	0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5 -0.6	36 0	-3 -30
Peru Poland	6.08 3.73	-2.3 -2.6	-7.0 3.2	-10 -6	-39 1
Russia	8.24	-2.5	-5.4	-3	-21
Turkey India	11.00 6.90	3.0 0.0	-1.0 2.6	38 5	0 52
Indonesia	7.48 risk (bp, chang	-4.4 es in bp)	-0.7	-3	-36
	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	62	-0.9	-0.1	-5	9
Italy	189	1.0	6.9	3	30
Portugal Spain	354 144	-2.7 3.1	-7.6 4.9	-20 12	-8 28
2-yr sovereign spread vs Germany					
France Italy	35 84	-2.2 -2.1	4.0 5.6	12	25 23
Portugal	88	-2.1 -2.7	3.6	4	6
Spain Emerging Markets	73 level	-3.1 Daily	8.5 Weekly	24 Monthly	25 YTD
5-yr sovereign CDS *					
Brazil Chile	231 75	-6 -2	16 4	-4 -4	-41 -8
Colombia	137 138	-3 -3	6	-11	-26
Mexico Peru	138	-3 -2	8	-18 -4	-18 -6
Venezuela Poland	3,338 66	-38	59 0	-69 -5	-567 -9
Russia	169	-1 -2	5	-9	-7
Turkey China	231 88	-7 -4	-8 -1	-23 -19	-41 -29
India	99	-2	1	-12	-28
Indonesia R	131 isk indicators	-4	3	-10	-25
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VST OXX	12 16	0.3 1.5	-1	8 2	0 -1
EM EFT volatility Index	15	41.1	-13	-10	-25
Dollar/euro volatility EM FX volatility index	7 10	-1.7 -0.4	-1 0	-10 -6	-31 -14
Credit spread (BAA) (bps)	216	-2.9	0	-6	-11
US bonds volatility index Banking 5 y CDS (typs) *	68 level	-2.1 Daily	4 Weekly	-2 Monthly	-11 YTD
US	59	-1.2	2	-9	-12
EZ UK	104 71	-2.8 -1.4	-2 -1	-14 -14	-4 -19
Large Spanish	107	-2.0	2	-7	-10
Medium Spanish Corporate Sy CDS (bps) *	160 level	0.8 Daily	1 Weekly	2 Monthly	8 YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial	112	-1.0	2	-7	-13
Interbank m	arkets (%, ch	inges in b	p)	Monthly	YTD
EONIA Index	-0.35	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.11	0.00	0.0	0.0	0.0
Libor 3m	1.12	0.00	0.0	0.1	0.1
Libor 12 m EZ TED spread 3 m	1.82 57.7	0.00 3.30	0.0 5.7	0.1 8.7	0.1 -8.7
	ck markets ((6)			
Main indices	level	Daily	Weekly -0.2	Monthly	YTD
S&P500 Dow Jones	2,372 20,863	0.0 -0.2	-0.2 -0.4	3	4 5
Nikkei	19,634	0.1	1.3	4	0
FTSE 100 EuroStoxx 50	7,367 3,415	0.3	0.2	2	2
IBEX	9,996	-0.1	2.0	6	6
DAX CAC	11,990 5,000	0.2	0.3	3	2
MIB	19,707	0.2	1.3	4	0
ASE Athens MSCI Latam *	651 75.642	0.4	1.2	7	-1 3
Ibovespa (Brazil) Mexbol	65,424	1.2 -0.2	-1.4 -1.8	1	6
MSCI EM Europe *	47,024 4,790	0.5	-2.7	-4	-5
Poland Micex (Russia)	2,243	1.9	1.1	5 -8	12 -12
Ise 100 (Turkey)	2,000			1	
	89,430	-0.2	-1.8		17
MSCI EM Asia *	739	0.0	0.2	1	17 6
MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia)	89,430 739 3,237 5,409	-0.2 0.0 0.8 0.1	-1.8 0.2 0.1 0.3		17 6 2 3
MSCI EM Asia * Shanghai Com (China)	739 3,237	0.0	0.2	1 2	17 6 2
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks JPM	739 3,237 5,409 level 125,9 91,4	0.0 0.8 0.1 Daily 0.1 0.1	0.2 0.1 0.3 Weekly 0.2 -0.6	1 2 1 Monthly 6 5	17 6 2 3 YTD 5
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks JPM Citi	739 3,237 5,409 level 125,9 91,4 61,7	0.0 0.8 0.1 Daily 0.1 0.1 0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3	1 2 1 Monthly 6 5	17 6 2 3 YTD 5 5
MSGI EM Asia * Shanghai Com (China) Jakarta (Indomsia) Banking sector US banks IPM Citi BoA MS	739 3.237 5,409 level 125.9 91.4 61.7 25.3 46.5	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1	1 2 1 Monthly 6 5 8 10 4	17 6 2 3 YTD 5 5 0 10 7
MSCI EM Adia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks JPM CBI BBA MS GS	739 3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6	0.0 0.8 0.1 Daily 0.1 0.1 0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 2 1 Monthly 6 5 8 10	17 6 2 3 YTD 5 5 0
MSCI EM Asia * Shanghai Com (China) Jekarta (Indonesia) Banking sector US banks PPM Cili BaA MS GS EZ banks	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2	1 2 1 Monthly 6 5 8 10 4 3 9	17 6 2 3 YTD 5 5 0 10 7 2 0
MSC DM Asia * Shenghal Com (China) Joianta (Inchina) Joianta (Inchina) Joianta (Inchina) Joianta (Inchina) Joianta (Inchina) Joianta J	739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1	1 2 1 Monthly 6 5 8 10 4 3 9 8	17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2
MSC DM Adia * Sharpial Com (China) Lakars of Modonesia) Beaking sector US banks US b	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5	1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1
MSC DM Adia* MSC DM Adia* Sharpia (Corn China) Jacars (Montesia) J	739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9	17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 5
MSC DR Adia * Shanghal Com (China) Jadarta (Indonesia) Jadarta (In	739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5	0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14	17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
MSC DM Adia * Shanghal Com (China) Jadarta (Modonesia) Jadarta (Modonesia) Jeshanga Sector US banisa Jeshanga Sector Jeshanga	739 3.237 5.409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1	0.0 0.8 0.1 0.1 0.3 0.1 0.1 0.3 -1.1 -1.0 0.5 1.0 -0.5 1.0 -0.2 -0.3 -0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 5.8 5.4 4.1 5.5 5.8	1 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 -2	17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1
MSC DM Adia * Sharpial Com (China) Islanta dindrinsia) Islanta dindrinsia) Islanta dindrinsia Islanta dindri	7.39 3.237 5.409 1evel 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 672.1 241.3	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.3 1.1 1.0 0.5 1.0 0.5 1.0 0.5 1.0 1.1 1.1 1.0 1.0 1.0 1.0 1.0	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2 1.1	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 5 5 0 10 7 2 0 3 2 1 5 3 -1 1 1 0 3
MSC DM Adia * MSC DM Adia * Sharpial Con (China) Jadaria (Indonesia) Jadaria (Indonesia) Jadaria (Indonesia) Jadaria (Jadaria) MS GM Adia MS GS EZ banke BBB MS GS EZ banke BB MS	739 3,237 5,409 level 125,9 91.4 61.7 25,3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 241.3 230.2 68.5	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 1.0 -0.2 -0.5 -0.3 0.8 -1.5 -0.3 -0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 8 5.4 4.2 1.1 1.0 0.3 1.1 1.0	1 2 1 1 Monthly 6 5 8 10 4 3 9 9 2 7 7 14 9 13 1 1 -2 4 0 0 4	17 6 2 3 YTD 5 5 0 10 7 2 0 3 2 1 1 5 3 -1 1 1 0 3 3 -2 6
MSC DM Adia * MSC DM Adia * Sharpial Com (China) Jadaria dindoniesia Jadaria dindoniesia Jadaria dindoniesia US banha MS S S EZ Banka BBA MS S S S Langa S S S S Langa S S S S S Langa S S S S S S S S S Langa S S S S S S S S S S S S S	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5	0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 1.0 1.0	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 8 5.4 4.2 1.1 1.0 0.3 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 -2 4 0 4 110 7	17 6 2 3 YTD 5 5 0 10 7 2 0 3 2 1 5 5 3 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6
MSC DM Adia * Sharplat Com (China) Islaetra (Indonesia) Illustria	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 6,9	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.0 0.5 0.5 0.5 0.6 0.2 0.3 0.8 0.3 0.8 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 3.8 3.8 3.8 3.8 4.8 4.8 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9	1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 7 14 9 13 1 1 -2 4 0 0 7 7 14	17 6 2 3 YTD 5 5 0 10 7 2 0 0 3 3 2 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Sharplat Com (China) Islantra dindrinesia) Islantra dindrinesia Islantra dindri	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 672,1 641,3 230,2 68,5 68,5 68,9 77,1 3,8	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.5 0.5 0.5 0.3 0.8 1.5 0.7 0.3 0.8 0.5 0.1 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 4.8 4.2 3.5 5.4 4.1 5.5 5.8 4.1 1.0 0.3 1.4 1.5 5.4 4.2 1.1 1.0 0.3 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1 2 1 1 Monthly 6 5 8 10 4 3 9 9 2 2 7 14 9 13 1 1 -2 4 10 0 4 11 7 11 11	17 6 2 3 YTD 5 5 0 10 7 2 0 3 2 1 5 5 3 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6
MSC DM Aula * Sharplat Com (China) Jakarta (Morionesia) Jakarta (Morione	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 80,5 82,9 5,5 6,9 77,1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2 4.2 1.1 1.0 0.3 1.4 1.3 4.8 5.4 4.9 4.9 6.6 6.6 6.7 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	1 2 1 1 Monthly 6 5 8 10 4 3 9 9 2 7 7 14 9 13 1 -2 4 0 4 10 7 7 14 7 7	17 6 2 3 3 YTD 5 5 0 0 100 7 2 0 0 3 2 1 1 5 3 3 -1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Shengha Com (China) Jakansa Ghodhorissia) Jakansa Ghodhorissia Jakansa Ghodhori	739 3,237 5,409 125,9 91,4 125,9 91,4 25,3 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 68,5 82,9 5,5 6,9 77,1 3,8 0,9 1,6 7,4	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.1 1.0 0.5 0.5 0.5 0.0 0.5 0.0 0.5 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.2 0.0 0.2 0.0 0.3 0.1 1.3 4.8 4.2 1.5 5.8 4.1 1.0 0.3 1.4 1.0 3.3 1.4 1.0 3.8 3.3 3.8 3.8 3.8 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1 5.1	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Sharplat Com (China) Islaetra dindriesia) Illustria dindriesia Illustria dindriesia Illustria dindriesia Illustria Illustr	739 3,237 5,409 1evel 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 6,9 77,1 3,8 0,9 1,6 7,4	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 1.1 1.0 0.5 0.5 0.5 0.5 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.9 0.7 0.8 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.1 0.3 Weskly 0.2 0.6 2.3 3.5 4.1 4.2 4.2 1.1 1.0 0.3 3.5 5.5 5.4 4.2 1.1 1.5 3.8 3.3 4.3 4.2 4.2 4.6 6.6 6.6 6.7 6.7 6.7 6.7 6.7 6	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 0 10 7 7 2 0 0 3 2 1 1 5 5 3 1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * MSC DM Adia * Sharpial Com (China) Jeants dindensia) Jeants dindensia Jeants dindensia US banks MS G MS G MS G G G G G G G G G G G G G G	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 77,1 3,8 0,9 1,6 7,4 1,0 red for current	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 Weekly 0.2 - 0.6 - 0.3 Weekly 0.2 - 0.6 - 0.3 - 0.1 - 1.3 - 0.3 - 0.1 - 1.3 - 0.5 - 0.5 - 0.3 - 0.1 - 1.5 - 0.3 - 0.1 - 1.5 - 0.3 - 0.1 - 0.5 - 0.3 - 0.3 - 0.1 - 0.5 - 0.3 - 0.5 - 0.3 - 0.5 - 0.3 - 0.5 - 0.3 - 0.5 - 0.	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 5 0 10 7 7 2 0 3 2 2 1 5 3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 5 5 7 7 -1 0 0 Year
MSC DM Adia * Sherpia Corn (China) Jaseria Gindoniesia Jaseria Gin	739 3,237 5,409 level 125,9 921,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9 77,1 3,8 0,9 1,6 7,4 1,0 red for current level 1,07 1,22	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 1.0.0 0.3 0.1 0.1 0.0.5 0.5 0.0 0.5 0.0 0.7 0.3 0.8 0.5 0.7 0.3 0.8 0.5 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 Weekly 0.2 - 0.6 - 0.1 - 0.3 Weekly 0.2 - 0.6 - 0.1 - 0.3 - 0.1 - 0.3 - 0.3 - 0.1 - 1.3 - 0.3 - 0.1 - 1.5 - 5.8 - 0.3 - 0.1 - 1.4 - 1.5 - 5.8 - 0.3 - 0.1 - 1.4 - 1.5 - 0.3 - 1.4 - 1.5 - 0.3 - 1.5 - 0.3 - 0.1 - 0.	1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 5 0 100 7 2 0 3 2 2 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 15 -5 17 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MSC DM Adia * Sharplat Com (China) Islanta dindrinesia) Islanta dindrinesia Islanta di	739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 7,4 17,7 18,1 672,1 672,1 672,1 672,1 3,8 9,1 672,1 3,8 0,9 1,6 7,4 1,6 7,1 3,8 0,9 1,6 7,4 1,6 7,1 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 Veskly 0.2 - 0.6 4.2 3.5 5.4 4.2 4.2 1.1 1.0 3.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	1 2 1 1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 2 7 14 9 13 13 1 2 4 0 0 4 10 7 7 14 8 8 2 2 8 Monthly 0.0 -2.1 1.3 1.3	17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 2 1 1 5 5 3 2 1 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Sharpial Com (China) Jakaria dindonesia) Jakaria dindonesia Jakaria dindonesia Jakaria J	739 3.237 5.409 level 125.9 91.4 61.7 26.5 46.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 26.2 68.5 82.9 5.5 6.9 77.1 3.8 0.9 6.7 1.4 2.1 2.6 2.6 2.7 1.4 2.7 1.4 2.7 1.4 2.7 1.4 2.7 1.4 2.8 2.1 2.7 1.4 2.8 2.8 2.9 2.1 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 Weekly 0.2 0.6 0.6 0.2 0.3 0.3 0.3 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 0.0 0.3 1.4 1.5 5.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	1 2 1 1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 9 13 13 14 4 0 4 4 10 7 7 14 11 8 8 2 8 Monthly 0.0 2.1 1.3 0.7 2.1 1.3	17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 2 0 0 3 3 2 1 1 5 3 3 -1 1 1 0 0 3 2 2 6 6 6 6 6 6 5 15 5 -5 17 -1 0 0 Year 2 1 1 Year Year Year Year Year Year Year Year
MSC DM Adia * Sharplat Corn (China) Jakaria Ghodresia) Jakaria Ghodresia Jakaria Ghodresia Jakaria Ghodresia Jakaria J	739 3,237 5,009 125,9 125,9 145,1 161,7 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 Woekly 0.2 0.6 0.6 0.2 0.6 0.1 1.3 0.3 4.8 4.2 1.1 5.5 5.9 1.1 1.0 0.3 3.3 1.4 1.5 5.8 6.3 1.5 5.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 33 2 2 1 5 3 3 -1 1 1 0 0 3 2 2 1 5 5 5 17 1 1 0 0 7 7 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Sharplat Com (China) Islaetra dindrinesia) Illusting Section Illusting	739 5.400 125.9 191.4 125.9 191.4 125.9 191.4 191.7 191.4 191.7 19	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.2 0.6 0.2 0.3 0.3 0.3 1.4 1.3 1.5 5.5 5.8 4.2 1.1 1.0 0.3 1.4 1.5 5.5 5.6 6.3 1.5 1.5 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 1 7 -1 1 0 0 7 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Sherpia Corn China Jaseria Gindoniesia Jaseria Gindo	7.39 5.4009 125.54 125.54 125.54 125.54 125.54 125.54 125.54 125.54 125.54 125.54 125.54 125.54 126.54 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127.77 127 127 127 127 127 127 127 127 127 1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.5 0.6 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	0.2 0.1 0.3 Weekly 0.2 0.6 0.2 0.6 0.1 1.3 0.3 1.4 4.2 1.5 5.8 4.1 1.0 0.3 1.4 1.5 5.8 8.2 8.5 8.3 1.5 5.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1 2 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1	17 6 2 3 3 7TD 5 5 5 0 10 7 7 2 0 0 3 3 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 17 1 0 0 7 2 1 1 1 7 2 1 1 1 7 2 1 1 1 7 2 1 1 1 1
MSC DM Adia * Sharplat Corn (China) Jakaria Ghodresia) Jakaria Ghodresia Jakaria Ghodresia Jakaria Ghodresia Jakaria Ghodresia Jakaria	739 5.409 125.9 140 125.9 140 150 160 160 160 160 160 160 160 160 160 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.1 0.3 0.1 0.1 0.2 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 Monthly 6 5 5 5 10 10 4 4 3 3 9 9 13 13 1 2 2 14 4 10 0 1 14 10 10 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 0 10 7 7 2 0 3 3 2 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * MSC DM Adia * Sharpial Com (China) Jasahara dindonesia) Jasahara dindonesia Se Zabata Jasahara dindonesia Jasahara	739 5.009 102.9 102.9 102.9 102.9 103.9 104.9 105.0 10	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.3 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.1 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.1 1.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	17 6 2 3 3 7TD 5 5 0 0 10 7 7 2 2 1 1 5 5 3 3 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Sharpia Com China) Jasaria Ghodhorisia Jasaria Ghodh	7.39 5.403 5.403 7.343 7.543 7	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 Monthly 6 5 8 8 9 9 2 7 7 14 9 9 13 1 1 1 -2 4 4 0 0 4 1 10 7 7 1 1 1 1 8 8 8 2 2 8 1 0 0 0 1 1 1 1 1 3 8 8 9 2 2 1 1 4 1 3 1 1 1 1 3 8 8 9 2 2 1 1 4 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 0 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Sharplat Corn (China) Jasaria dindrinesia) Jasaria dindrinesia Jasaria dindrinesia Jasaria dindrinesia Jasaria Golden Gol	7.39 3.237 5.009 91.25 9	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.5 0.5 0.6 0.7 0.7 0.8 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2	1 2 1 1 Mouthly 1 6 5 8 10 0 4 4 3 9 9 2 7 7 14 9 9 13 1 1 2 2 4 0 0 0 1 7 7 1 1 1 1 8 8 2 2 8 1 1 1 1 2 8 8 1 2 1 3 1 1 2 3 1 1 2 3 1 1 1 1 1 1 1 1	17 6 2 2 3 77 0 5 5 0 0 10 7 2 0 0 3 2 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 10 0 7 7 11 0 7 7 1 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
MSC DM Adia * Sharplat Com (China) Islanta dindrinesia) Illusting Sharplat Com (China) Islanta dindrinesia Illusting Sharplat Com (China) Islanta Sharplat Com (China) Islanta Sharplat Com (China) Islanta Sharplat Com (China) Islanta Com (China) I	739 5.409 5.409 7.71 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.0	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 Monthly 6 5 8 8 9 9 2 7 7 14 9 9 13 1 1 1 -2 4 4 0 0 4 1 10 7 7 1 1 1 1 8 8 8 2 2 8 1 0 0 0 1 1 1 1 1 3 8 8 9 2 2 1 1 4 1 3 1 1 1 1 3 8 8 9 2 2 1 1 4 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 0 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Sharplat Corn (China) Jakaria Ghodrarish) Jakaria Ghodrarish Jakaria Ghodrarish Jakaria Ghodrarish JiPM JiPM JiPM JiPM JiPM JiPM JiPM JiPM	7.39 3.237 5.003 7.25.3	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 Movethy 5 5 8 10 4 3 3 9 9 8 9 9 2 7 7 14 4 9 9 13 13 1 1 2 2 4 4 10 7 7 11 1 8 8 8 2 2 8 10 0.0 0.5 0.7 3.2 4 4 4 3 3.8 3 8 0.7 1 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 0 10 0 10 7 7 2 0 0 3 3 2 2 1 1 5 3 3 3 1 5 5 1 7 1 1 0 0 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Sharplat Corn (China) Jasaria Ghodronish Jasaria Ghodron	739 5.409 5.409 7.71 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.0	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YID 5 5 0 0 10 7 7 2 0 0 3 2 2 1 1 1 1 0 0 3 2 2 1 1 1 1 0 0 Year 2 1 1 1 1 0 0 Year 3 2 2 1 1 1 1 0 0 Year 3 2 2 1 1 1 1 Year 3 2 2 3 3 5 5 0 0 2 2
MSC DM Adia* Sharpial Corn China Jasaria Ghorinesia	7.99 5.00 7.00 7.00 7.00 7.00 7.00 7.00 7.00	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 Movethy 5 5 8 10 4 3 3 9 9 8 9 9 2 7 7 14 4 9 9 13 13 1 1 2 2 4 4 10 7 7 11 1 8 8 8 2 2 8 10 0.0 0.5 0.7 3.2 4 4 4 3 3.8 3 8 0.7 1 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 0 10 0 10 7 7 2 0 0 3 3 2 2 1 1 5 3 3 3 1 5 5 1 7 1 1 0 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia * Shenghal Com China) Jakoria Ghodonesia) Jakoria Ghodonesia Jakoria Ghodonesia Jakoria Ghodonesia Jipid Jip	7.39 5.003 7.323 7	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 2 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 2 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSC DM Adia * Sharpial Com (China) Islantia dindrinesia) Illustiania dindrinesia Illustiania dindrines	739 5.409 5.409 102 5.409 61.7 25.3 46.5 61.2 248.6 61.2 61.3 61.2 61.3 61.3 61.3 61.3 61.3 61.3 61.3 61.3	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 2 1 1 1 1 1 0 3 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSC DM Adia* Sharpia Corn China Jasaria Ghorinasia	7.39 5.400 7.301 7.302 7.303 7	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.0 0.2 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.2 0.2	1 2 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 0 0 10 0 7 2 2 0 3 3 3 1 1 1 1 1 0 0 2 1 1 1 1 1 1 2 2 1 1 1 1
MSC DM Adia * Sharplat Corn (China) Jakaria dindrarisia) Jakaria dindrarisia Jakaria dindrarisia Jakaria dindrarisia Jakaria Gibaria Jakaria J	7.39 7.30 7.30 7.30 7.30 7.30 7.30 7.30 7.30	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 2 0 0 3 3 2 2 1 1 1 1 1 1 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





US (2-yr) US GER (2-yr) Germany		Daily	Week	Month	YTD
Germany	1.37 2.60	1.5 2.9	6.3 10.4	19 21	15 16
	-0.81 0.47	2.3 -1.4	0.9 12.9	-3 16	-4 20
France Spain	1.09 1.91	-2.3 1.7	12.8 17.8	11 28	28 47
Italy	2.36	-0.4	19.8	19	49
Portugal Greece	4.02 7.21 -0.25	-4.1 1.8	5.3 12.4	-4 -60	12 32
Japan (2-yr) Japan	-0.25 0.09	1.0 1.6	4.0 -0.9	-6 3	-6 3
Emerging Markets	level 10,18	Daily -8.0	Weekly -5.6	Monthly -20	YTD -123
Chile	4.32	0.0	12.2	14	0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5 -0.6	36 0	-3 -30
Peru Poland	6.08 3.73	-2.3 -2.6	-7.0 3.2	-10 -6	-39
Russia	8.24	-2.5	-5.4	-3	-21
Turkey India	11.00 6.90	3.0 0.0	-1.0 2.6	38 5	0 52
Indonesia Country (7.48 isk (bp. chang	-4.4 es in bp)	-0.7	-3	-36
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0	6.9	3	30
Spain	354 144	-2.7 3.1	-7.6 4.9	-20 12	-8 28
2-yr so vereign spread vs Germany France	35	-2.2	4.0	12	25
Italy	84	-2.1	5.6	11	23
Portugal Spain	88 73	-2.7 -3.1	3.6 8.5	4 24	6 25
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr so vereign CDS * Brazil	231	-6	16	-4	-41
Chile	75	-2	4	-4	-8
Colombia Mexico	137 138	-3 -3	6 8	-11 -18	-26 -18
Peru	101	-2 -38	5	-4 -69	-6
Venezuela Poland	3,338 66	-38 -1	59 0	-69 -5	-567 -9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China	88	-4	-4	-19	-29
India Indonesia	99 131	-2 -4	1 3	-12 -10	-28 -25
R	isk indicator		,		
Volatilty indicators (%) VIX	level 12	Daily 0.3	Weekly 4	Monthly 8	YTD 0
VSTOXX	16	1.5	-1	2	-1
EM EFT volatility Index Dollar/euro volatility	15 7	-11.1 -1.7	-13 -1	-10 -10	-25 -31
EM FX volatility index	10	-0.4	0	-6	-14
Credit spread (BAA) (bps) US bonds volatility index	216 68	-2.9 -2.1	0 4	-6 -2	-11 -11
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	59 104	-1.2 -2.8	-2	-9 -14	-12 -4
UK Large Spanish	71 107	-1.4	-4	-14 -7	-19
Medium Spanish	160	-2.0 0.8	2	2	-10 8
Corporate 5y CDS (bps) * US Non-financial	level 142	Daily -1.2	Weekly 2	Monthly -9	YTD -12
EZ Non-financial	97	-2.8	-2	-14	-4
UK Non-financial	112 arkets (%, ch	-1.0	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12	0.00	0.0	0.1	0.1
EZ TED spread 3m	57.7	3.30	5.7	8.7	-8.7
	ck markets (
Main indices S&P500	level 2,372	Daily 0.0	Weekly	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.4	3	- 5
Nikkei FTSE 100	19,634 7,367	0.1	1.3	4	2
EuroStoxx 50	3,415	0.0	0.8	4	3
IBEX DAX	9,996 11,990	-0.1 0.2	2.0 0.3	6	6
CAC MIB	5,000 19,707	0.1	0.6 1.3	4	2
ASE Athens	651	0.4	1.2	7	-1
MSCI Latam * Ibovespa (Brazil)	75,642 65,424	1.2	-2.2 -1.4	0	3 6
Mexbol MSCI EM Europe *	47,024	-0.2	-1.8	0	- 1
Poland	4,790 2,243	0.5 1.9	-2.7	-4	
			1.1	5	-5 12
Micex (Russia)	2.000	1.3	-2.3	-8	12 -12
lse 100 (Turkey) MSCI EM Asia *	89,430 739	1.3 -0.2 0.0	-2.3 -1.8 0.2		12
lse 100 (Turkey) MSCI EM Asia * Shanghal Com (China)	89,430 739 3,237	1.3 -0.2 0.0 0.8	-2.3 -1.8 0.2 0.1	-8 1 1 2	12 -12 17 6 2
lse 100 (Turkey) MSCI EM Asia *	89,430 739	1.3 -0.2 0.0	-2.3 -1.8 0.2	-8 1 1	12 -12 17 6 2 3
Ise 100 (Turkey) MSCEM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks	89,430 739 3,237 5,409 level 125,9	1.3 -0.2 0.0 0.8 0.1 Daily 0.1	-2.3 -1.8 -0.2 -0.1 -0.3 	-8 1 1 2 1 Monthly 6	12 -12 17 -6 -2 -3
Ise 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banka	89,430 739 3,237 5,409 level 125.9 91.4 61.7	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3	-2.3 -1.8 -0.2 -0.1 -0.3 	-8 1 1 2 1 Monthly 6 5	12 -12 17 6 2 3 YTD 5 5
Ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banka JPM CIti BBOA	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	-8 1 1 2 1 Monthly 6 5 8 10	12 -12 17 6 2 3 YTD 5 5 0
Isse 100 (Turkey) MSG EM Asia" Shanghal Com (Chha) Jakerta (Indonesia) Darkhing sector US banking sector US banking Sector US banking Sector Signature (Indonesia) MM Signature (Indonesia)	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1	-8 1 1 2 1 Monthly 6 5 8 10 4 3	12 -12 17 6 2 3 YTD 5 5 0 10 7
Isse 100 (Turkey) MSG LEM Acia's Shanghali Com (China) Islantia (Indonesia) Benking sector US banks UPM Citi BoA MS GS EZ banks	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	-8 1 1 2 1 Monthly 6 5 8 10 4	12 -12 17 6 2 3 YTD 5 5 0 10 7
Isse 100 C Tutkey) MSG CBM Asia" Shanghat Com (China) Islanta Ghodonsol Benking sector US banks UPM US banks BBA MS GS EE Danks BBP Credit Agricole	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 -0.3 -1.1 -1.0	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9	12 -12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2
Isse 100 (Turkey) MSCI EM Aid: Shareghal (Com (China) Islanda	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4	1.3 -0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	-2.3 -1.8 -0.2 -0.1 -0.3 -0.6 -2.3 -0.1 -1.3 -4.8 -4.2 -3.5 -4.1 -5.5	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	12 -12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
se 100 (Turkey) MSCT EM Asia* Sharghali (com (China) Sharghali (com (China) Sharking sector US banks IPM	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5	1.3 -0.2 0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -1.1	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	12 -12 17 6 2 3 YTD 5 0 10 7 2 0 -3 2 1 5
se 100 (Turkey) MSCE IM Aid: Sharpine (com (China) Siderate (Indicates) He Market He M	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 -0.1 -0.5 -0.5	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.4 4.2	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13	12 -12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1
se 100 (Turkey) MSC DM Aria : Shenghal (Com (China) Shenghal (Com (China) Shenghal (Com (China) Shenkay sector US banka Hittl Shenkay Shenkay sector US banka MS SS SS EZ Danka SS EZ Danka SS EZ Danka SS EZ Danka SS Linder (China) SS Linder (China	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0	-2.3 -1.8 -0.2 -0.1 -0.3 -0.6 -0.3 -0.3 -0.1 -1.3 -4.8 -4.2 -3.5 -4.1 -5.5 -5.8 -5.4 -4.2 -1.1	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9	12 -12 17 6 2 3 YYD 5 5 0 10 7 2 0 -3 2 1 5 -3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSC EM Aria! Shenghal (Com (China) Shenghal (Com (China) Shenkhal (Shenghal (China) Shenkhal (Shenghal (Shengh	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 341,3	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.3 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 0.2 -0.5 -0.3 0.8	-2.3 -1.8 -0.2 -0.1 -0.3 -0.6 -2.3 -0.3 -0.1 -1.3 -4.8 -4.2 -3.5 -5.8 -4.1 -5.5 -5.8 -4.2 -1.1 -1.0 -0.3	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4	12 -12 17 6 2 3 YYD 5 5 0 0 10 7 2 0 0 -3 2 1 5 5 -3 -4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCE IM Aid: Sharpine (com (China) Sidearts (Indicates) He harpine (com (China) Sidearts (Indicates) He harbine He h	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 -0.5 -0.3 -1.5 -0.3 -1.5 -0.3	-2.3 -1.8 -0.2 -0.1 -0.3 -0.6 -2.3 -0.1 -1.3 -4.8 -4.2 -3.5 -5.8 -4.1 -5.5 -5.8 -4.2 -1.1 -1.0 -0.3 -1.4 -1.5 -1.1 -1.0 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	-8 1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4 0 4	12 -12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 3 2 1 1 5 5 -3 -4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCE DM Airi Sharaphal (Com (China) Sharaphal (Com (China) Sharaphal (Com (China) Sharaphal (Sharaphal Sharaphal Sharaph	89,430 739 3,237 5,409 1evel 125,9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 240.2 89.1 672.1 240.2 89.1 672.1 240.2 89.1 672.1 240.2 89.1 672.1 240.2 89.5 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2	1.3 -0.2 0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 -0.5 -0.5 1.0 0.5 -0.5 -0.7 -0.3 -1.5 -0.7 -0.3	-2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 -0.1 -1.3 4.8 4.2 3.5 5.8 4.1 1.0 0.3 1.4 1.5 3.8	-8 1 1 2 1 Morthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4 0 4 10	12 -12 17 6 2 3 YTD 5 5 0 0 10 7 2 2 0 -3 3 2 1 1 5 -3 -3 -1 1 1 0 0 0 3 -1 1 0 0 0 3 -1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
se 100 (Turkey) MSC DM Asia S Shanghai (Com (China) Shanghai (Com (China) Shanghai (Com (China) Shanghai (Shanghai Shanghai (Shanghai Shanghai Shan	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,5 2,5 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9	1.3 -0.2 -0.0 0.8 0.1 -0.1 0.1 0.1 0.3 -0.1 -0.3 -1.1 -1.0 0.5 -0.5 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	-2.3 -1.8 -0.2 -0.1 0.3 -0.2 -0.6 -2.3 -0.3 -0.1 -1.3 -4.8 -4.2 -1.5 -5.8 -5.4 -1.1 -1.0 -3 -1.4 -1.5 -5.8 -5.4 -1.1 -1.0 -3 -1.4 -1.5 -3.8 -3.3 -3.8 -3.3 -4.3	-8 1 1 2 1 1 8 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4 0 4 10 7	12 -12 17 6 2 3 YVD 5 5 5 0 0 7 2 2 1 5 -3 -2 1 1 1 1 5 -3 -3 -2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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se 100 (Turkey) MSCE IM Aid: Sharghall (Com (China) Sharghall (Com (China) Sharghall (Com (China) Sharghall (China) Sha	89,430 739 3,237 5,409 125,9 125,9 161,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 2,1 241,3 230,2 68,5 69,7 77,1 3,8 0,9	1.3 -0.2 -0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 1.0 0.5 1.0 0.5 0.0 0.2 0.5 0.3 0.8 0.1 1.5 0.7 0.3 0.8 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.3 1.8 0.2 0.1 0.3 Weekly 0.2 0.6 6.3 0.3 0.3 1.3 4.1 5.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 3.8 3.3 4.3 5.1 8.2	-8 1 1 2 1 1 Monthly 6 5 8 10 4 3 3 9 8 9 2 7 7 14 9 13 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 -12 17 6 2 3 3 YTD 5 5 5 0 0 10 7 2 2 0 -3 3 -1 1 1 1 0 0 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCE DM Aid: Shareghal (Com (China) Shareghal (Com (China) Shareghal (Com (China) Shareghal (Com (China) Shareghal (China	89,430 739 3,237 5,409 125,9 125,9 125,1 125,2 125,2 125,2 125,1 14,5 125,1 14,5 12,5 14,7 14,5 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 1241,3 230,2 68,5 6,9 77,1 3,8 0,9 1,6 7,4	1.3 -0.2 -0.0 0.0 0.8 0.1 -0.1 0.1 0.1 0.1 0.1 -0.3 0.1 1.1 -1.0 0.5 -0.5 -0.0 -0.2 -0.5 -0.3 -0.3 -0.3 -0.3 -0.1 -0.1 -1.5 -0.7 -0.8	2.3 1.8 0.2 0.1 0.3 Weekly 0.2 0.6 2.3 0.3 4.8 4.2 3.5 5.4 4.2 1.1 1.0 0.3 1.4 3.3 5.1 8.2 8.5 6.3	-8 1 1 2 1 1 Monthly 6 5 8 10 4 3 9 9 8 8 9 2 7 7 14 9 9 13 1 1 2 4 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 -12 17 6 2 3 3 YTD 5 5 5 0 0 10 7 7 2 0 0 3 2 1 1 5 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCD M Asia 1 barophal (com (China) blastra (indicate) blastra (indicate) US bands US	89,430 739 3,237 5,409 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 12,5 12,1 12,1 12,1 12,1 12,1 1	1.3 -0.2 -0.0 0.0 0.8 0.1 -0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.5 -0.5 0.5 -0.5 0.0 0.2 -0.5 0.7 -0.3 0.8 1.5 0.7 -0.3 0.8 -0.7 -0.3 0.8 -0.7 -0.3 0.7 -0.3 0.5 0.7 -0.3 0.5 0.7 -0.3 0.5 0.7 -0.3 0.8 0.5 0.7 -0.3 0.8 0.5 0.7 -0.3 0.8 0.5 0.7 -0.3 0.7 -0.3 0.7 -	2.3 1.8 0.2 0.1 0.3 Weekly 0.2 0.6 2.3 0.3 0.1 1.3 4.8 4.2 1.1 1.0 0.3 3.5 5.4 4.1 1.0 0.3 3.3 4.3 4.3 4.3 4.3 4.3 5.1 8.2 6.3 1.5 6.3	-8 1 1 2 1 1 2 1 1 Morthly 6 5 5 8 10 4 3 9 8 9 9 2 7 7 14 9 9 13 1 1 -2 4 4 10 0 7 7 14 1 8 8 8	12 -12 17 6 2 3 3 YTD 5 5 5 0 0 10 7 2 2 0 -3 3 -1 1 1 1 0 0 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCD IM Aid: 3 bharghal (com (China) bharghal (com (China) bharghal (com (China) IS banks IS ba	89,430 739 3,237 5,409 tevel 125,9 91,4 61,7 61,7 61,7 61,7 61,7 61,7 61,7 61,7	1,3 -0.2 -0.0 -0.0 -0.8 -0.1 -0.1 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -1.1 -0.5 -0.5 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.1 -1.0 -0.2 -0.2 -0.3 -0.3 -0.1 -0.4 -0.3 -0.5 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.3 1.8 0.2 0.1 0.3 0.6 0.3 0.6 0.3 1.8 4.8 4.2 2.3 1.1 1.0 0.3 3.5 5.4 4.1 1.5 5.6 3.8 3.3 3.3 4.8 4.3 4.1 1.5 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	-8 1 1 2 1 1 1 5 5 8 10 10 4 3 3 9 2 7 7 14 1 1 2 2 4 4 0 0 7 7 11 1 8 8 8 2 2 8 8	12 12 12 17 6 2 3 YID 5 5 0 0 10 7 2 0 0 3 2 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 17 -1 0 0 Year
se 100 (Turkey) MSC DM Asia : Sharping Lorin (China) Sharping Lorin	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 46,7 241,3 230,2 68,5 69,7 7,1 3,8 0,9 1,6 7,4 0,0 cod for current level 1,07	1.3 -0.2 -0.2 -0.0 -0.8 -0.1 -0.1 -0.1 -0.1 -0.3 -1.1 -0.3 -1.1 -0.5 -1.0 -0.5 -0.5 -0.3 -0.3 -0.1 -0.1 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.7 -0.8 -0.5 -0.7 -0.8 -0.7 -0.8 -0.5 -0.7 -0.8 -0.7 -0.8 -0.5 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.7 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -1.1 5.5 5.4 4.1 1.0 0.3 1.4 1.5 3.8 3.3 3.1 5.1 5.0 Weekly 0.7 Weekly 0.7	-8 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 17 6 2 3 YID 5 5 0 0 10 7 7 2 2 2 1 1 5 3 3 3 2 1 1 1 0 0 3 3 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 Cfunkey) MSCD M Asia ' Sharping Lorin China' Sharping Lorin	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 61,2 248,6 61,2 12,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 1,6 7,7 1,1 241,3 3,8 0,9 1,6 7,4 0,00d for current level 1,07 1,12 114,7 1,22 114,7 211,3	1.3 - 0.2 - 0.0 - 0.1 - 0.1 - 0.3 - 0.1 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.7 - 0.8 -	2.3 1.8 0.3 1.8 0.2 0.1 0.3 0.2 0.6 0.2 0.6 0.1 1.3 0.3 0.3 1.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.8 5.9 0.1 1.4 0.7 0.7 0.0 0.7 0.7 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-8 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	12 12 17 6 6 2 3 YIID 5 5 0 10 7 7 2 0 3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 15 -5 17 1 1 0 0 Years 2 -1 1 -2 2
se 100 (**Univery) SECTEM Aria : The branghal (**orn (**Chain) The branghal (**orn (*	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 25,7 14,2 25,2 5,5 6,9 77,1 3,8 8,9 9,7 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	1.3 - 0.2 - 0.0 - 0.0 - 0.1 - 0.1 - 0.1 - 0.1 - 0.1 - 0.5 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.4 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.5 - 0.1 - 0.5 - 0.5 - 0.5 - 0.1 - 0.5 -	2.3 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8	-8 1 1 1 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	12
se 100 (Turkey) MSCE M Asia : Sharpine Con Chin Sharpine Sharpine Chin Sharpine Sharpine Chin Sharpine Sharpine Chin Sharpine Sharpin	99,430 3,237 739 3,237 739 3,237 5,409 level 125,9 914,7 223,23 230,2 248,6 105,6 61,2 125,2 125,2 18,4 145,2 18,4 145,2 18,4 17,2 18,4 18,1 18,1 18,1 18,1 18,1 18,1 18,1	1.3	2.3 Weekly 0.7 1.5 5.0 3.3 Weekly 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-8 1 1 1 2 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1	12 -12 -17 -6 -2 -3 -3 -7 -7 -2 -0 -3 -3 -2 -1 -1 -1 -1 -0 -3 -2 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
se 100 (Turkey) MSCD M Asia ' bharghal (com (China) bharghal (com (China) bharghal (com (China) blaskar & dinduncisis) US banks U	99,430 3,237 739 3,237 739 3,237 5,409 1evel 125,9 91,4 125,9 91,4 125,9 125,9 146,5 156,6 105,6 6 105,6 6 105,6 6 105,6	1.3	2.3 (1.8 doi: 1.8 doi	-8 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 1 2 1	12 12 17 6 2 3 YTD 5 5 0 0 10 7 7 2 2 0 3 2 1 1 5 5 3 3 -1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 7 7 -1 0 0 Year 2 1 1 2 2 1 1 Year 1 Year 1 Year 1 Year 1 1 Year 1 1 Year 1 1 Year 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCD M Aiai 2)-branghal (com (China) blastra dindonisia) sidera dindonisia) sidera dindonisia) sidera dindonisia) sidera dindonisia) sidera dindonisia sidera	99,430 739 739 739 739 739 739 739 740 745 750 750 761 762 761 762 761 762 761 762 761 762 761 762 761 762 761 762 761 762 761 762 762 762 763 763 764 767 767 767 767 767 767 767 767 767	1.3 .02 .00 .08 .0.1 .08 .0.1 .08 .0.1 .08 .0.1 .0.1 .0.1 .0.1 .0.1 .0.1 .0.1 .0.1 .0.2 .0.5 .0.0 .0.2 .0.5 .0.0 .0.2 .0.5 .0.0 .0.7 .0.3 .0.8 .0.7 .0.9 .0.7 .0.8 .0.7 .0.9 .0.7 .0.9 .0	2.3 0.2 0.1 0.3 Weekly 0.2 0.6 0.6 0.7 0.3 0.8 0.9	-8 1 1 2 1 1 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1	12 -12 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
se 100 Cfunley) MSCD M Asia 's harging (com (China) Sidesta (Michael Sides	99,430 3,237 739 3,237 739 3,237 739 3,237 3,237 3,240 3,240 105,6 612 21,2 248,6 612	1.3 0.2 0.2 0.2 0.2 0.5 0.1 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.5 0.5 0.3 0.5 0.5 0.3 0.5 0.6 0.7 0.3 0.6 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.7 0.8 0.5 0.7 0.9 0.9 0.9 0.9 0.1 0.1 0.8 0.5 0.7 0.9	2.3 Weekly 0.7 1.5 5.5 8.8 1.5 5.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-8 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	12 -12 -17 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
se 100 (Turkey) MSCD EM Asia 2 sharppale (com (China) sharppale (com (China	98,430 3,237 39 3,237 39 3,237 30 3,237 30 3,237 30 3,237 3,	1.3 0.2 0.0 0.8 0.1 0.5 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.9	2.3 3 1.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-8 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1	12 -12 -12 -13 -14 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
se 100 (Turkey) MSCE M Asia : Sharpine (Com (China) Sharpine (Com (China) Sharpine (Com (China) Sharpine (Com (China) Sharpine (Chin	99,430 739 739 739 739 739 739 739 739 739 740 740 740 740 740 740 740 740 740 740	1.3	2.3 display 1.8 di	-8 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	122 -122 177 6 2 3 3 710 7 2 0 0 0 3 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 Cfurley) WOSC DM Asia : Sharping Lorin China Sharping Lorin Chin	98,430 3,239 3,239 3,239 3,239 125,99 125,99 14,40 161,7 26,30 26,30 26,30 27,40 27,40 28,11 28,	1.3 0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 0.2 0.5 0.6 0.7 0.6 0.7 0.8 0.8 0.9	2.3 depth of the control of the cont	-8 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1	122 -122 177 6 2 3 3 YTD 5 5 0 0 10 7 7 2 2 0 1 1 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
se 100 (Turkey) MSCD IM Aid: 3 bharghal (com (China) bharghal (com (China) bharghal (com (China) listers discharghal listers d	99,430 3,237 739 3,237 739 3,237 125,39 125,39 125,39 145,36 161,2 125,31 145,32 157 184,4 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 145,32 189,1 1	1.3 0.2 0.0 0.8 0.1 0.2 0.5 0.3 0.5 0.5 0.6 0.7 0.8 0.7 0.9	2.3 1.8 0.2 0.1 0.3 0.1 0.1 0.3 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.1 1.3 4.8 4.2 3.5 5.8 4.2 1.1 1.0 0.3 1.4 1.5 5.8 4.2 1.1 1.0 0.3 1.4 1.5 0.3 0.3 1.4 1.5 0.3 0.3 1.4 1.5 0.3 0.3 1.4 1.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-8 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1	122 -122 -123 -125 -125 -125 -125 -125 -125 -125 -125
se 100 (Turkey) MSCE M Asia : Sharping Lorent China Sharping Lore	89.430 3.239 3.239 3.239 3.239 125.99 195.40 61.7 25.93 4.61.7 26.93 4.61.7 26.93 4.61.7 26.93 4.61.7 26.93 4.7 27.9	1.3 0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.8 0.9	2.3 1.8 0.2 0.1 0.1 0.3 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-8 1 1 1 2 2 1 1 1 1 2 2 2 2 2 2 1 1 1 1	122 -122 -12 -12 -12 -12 -12 -12 -12 -12
See 100 C (Turkey) WASCE DM Asia 2 Sharapha (C orn (C hina) Sharapha (C orn (C orn (C hina) Sharapha (C orn	99,430 3,239 3,239 3,239 125,3	1.3 0.2 0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.5 0.5 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.9	2.3 1.8 0.2 1.8 0.2 1.8 0.2 1.8 0.2 1.8 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-8 1 1 1 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1	122 -122 -123 -125 -125 -125 -125 -125 -125 -125 -125
See 100 Cf Unitery) MSCD EM Asia 2 Shareginal Com (China) Shareginal China Shareginal Sharegin	99,430 3,237 39 3,237 39 3,237 30 3,237 30 3,237 30 3,237 30 3,237 40,53	1.3	2.3 december 2.3 d	-8 1 1 1 2 2 1 1 1 1 2 2 2 2 2 2 1 1 1 1	122 -122 -12 -12 -12 -12 -12 -12 -12 -12
se 100 (Turkey) MSCE BM Asia "	89.430 3.239 3.239 3.239 1259 1259 1959 1959 1959 1959 1959 195	1.3 0.2 0.0 0.8 0.1 0.8 0.1 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.0 0.3 0.5 0.6 0.6 0.7 0.6 0.7 0.7 0.8 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.8 0.5 0.7 0.8 0.5 0.7 0.9	2.3	-8 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1	122 412 412 412 412 412 412 412 412 412
See 100 C (Turkey) WASCE DM Asia : Sharping Lorent China Sharping	99,430 3,237 3,237 3,237 3,237 3,237 3,237 3,237 3,237 4,253	1.3	2.3 display to the control of the co	-8 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	122 127 176 2 2 3 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
se 100 (Turkey) MSCD EM Asia * Sharapha (com (China) Sharapha (co	99,430 3,237 739 3,237 739 3,237 125,39 125,39 125,39 145,36 161,22 125,31 145,32 145,	1.3	2.3	-8	122 - 122 - 123 - 124 - 125 -
See 100 C (Turkey) WASCE DM Asia 2 Sharapha (C orn (C hina) Sharapha (C orn (C orn (C hina) Sharapha (C orn	98,430 3,273 3,273 3,273 125,9	1.3 0.2 0.0 0.8 0.1 0.8 0.1 0.2 0.3 0.5 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.3 0.5 0.7 0.6 0.7 0.7 0.8 0.5 0.7 0.9	2.3	-8 1 1 1 2 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1	122 412 412 412 412 412 412 412 412 412





D ebt market:	1/10V % ct	anges in t	ro)		
Developed Markets US (2-γr)	level 1.37	Daily 1.5	Week 6.3	Month 19	YTD 15
US GER (2-yr)	2.60	2.9	10.4	21	16
Germany France	0.47	-1.4 -2.3	12.9	16 11	20 28
Spain	1.91	1.7	17.8 19.8	28 19	47 49
Italy Portugal	4.02	-0.4 -4.1 1.8	5.3 12.4	-4	12
Greece Japan (2-yr)	7.21 -0.25	1.0	4.0	-60 -6	-6
Japan Emerging Markets	0.09 level	1.6 Daily	-0.9 Weekly	3 Monthly	3 YTD
Brazil Chile	10.18 4.32	-8.0 0.0	-5.6 12.2	-20 14	-123 0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5 -0.6	36 0	-3 -30
Peru Poland	6.08	-2.3 -2.6	-7.0 3.2	-10 -6	-39
Russia	8.24	-2.5	-5.4	-3	-21
Turkey India	11.00 6.90	3.0 0.0	-1.0 2.6	38 5	0 52
Indonesia Country r	7.48 isk (bp, chang	-4.4 es in bp)	-0.7	-3	-36
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0 -2.7	6.9 -7.6	-20	30 -8
Spain 2-yr so vereign spread vs Germany	144	3.1	4.9	12	28
France	35	-2.2	4.0	12	25
Italy Portugal	84 88	-2.1 -2.7	5.6 3.6	11	23 6
Spain	73	-3.1 Daily	8.5 Weekly	24 Monthly	25 YTD
Emerging Markets 5-yr sovereign CDS*	icrei				
Brazil Chile	231 75	-6 -2	16 4	-4 -4	-41 -8
Colombia Mexico	137 138	-3 -3	6	-11 -18	-26 -18
Peru	101	-2	5	-4	-6
Venezuela Poland	3.338 66	-38 -1	59 0	-69 -5	-567 -9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China	88	-4	- 4	-19	-29
India Indonesia	99 131	-2 -4	1 3	-12 -10	-28 -25
Ri	isk indicators		100-100-		ven
Volatilty indicators (%)	level 12	Daily 0.3	Weekly 4	Monthly 8	YTD 0
VSTOXX EM EFT volatility Index	16 15	1.5 -11.1	-1 -13	-10	-1 -25
Dollar/euro volatility	7	-1.7	-1	-10	-31
EM FX volatility index Credit spread (BAA) (bps)	10 216	-0.4 -2.9	0	-6 -6	-14 -11
US bonds volatility index Banking 5 y CDS (bps) *	68	-2.1 Daily	4 Weekly	-2 Monthly	-11 YTD
US	59	-1.2	2	-9	-12
EZ UK	104 71	-2.8 -1.4	-2 -1	-14	-4 -19
Large Spanish Medium Spanish	107 160	-2.0	2	-7 2	-10 8
	level	0.8 Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial Interbank m	112	-1.0	2	-7	-13
Intersant m	level	inges in b Daily	Weekly	Monthly	YTD
EONIA Index	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12	0.00	0.0	0.1	0.1
EZ TED spread 3m	57.7	3.30	5.7	8.7	-8.7
	ck markets (
Main indices S&P500	2,372	Daily 0.0	Weekly -0.2	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.4	3	5
	10.624				
Nikkei FTSE 100	19,634 7,367	0.1	1.3 0.2	2	2
	19,634 7,367 3,415 9,996	0.3	1.3 0.2 0.8 2.0		
FTSE 100 EuroStoxx 50 IBEX DAX	7,367 3,415 9,996 11,990	0.3 0.0 -0.1 0.2	0.2 0.8 2.0 0.3	2 4 6 3	2 3 6 4
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	7.367 3.415 9.996 11,990 5.000 19,707	0.3 0.0 -0.1 0.2 0.1 0.2	0.2 0.8 2.0 0.3 0.6 1.3	2 4 6 3 4	2 3 6 4 2
FTSE 100 EuroStoxx 50 IBEX DAX CAC	7.367 3.415 9.996 11,990 5.000 19,707 651	0.3 0.0 -0.1 0.2 0.1 0.2 0.4	0.2 0.8 2.0 0.3 0.6	2 4 6 3 4	2 3 6 4 2
FTSE 100 EuroStoxx 50 IBEX DAX CAC AC MIB ASE Attens MSCI Latam * Ibovespa (Brazil)	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2	2 4 6 3 4 4 7 0	2 3 6 4 2 0 -1 3 6
FTSE 100 ELMOSTONES 50 IBEX DAX CAC MIB SASE Athens MSCI Latam * Ibovespa (Brazil) Medol	7.367 3.415 9.996 11,990 5.000 19,707 651 75,642 65,424 47,024 4,790	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7	2 4 6 3 4 4 7 0 1 0	2 3 6 4 2 0 -1 3 6 1 -5
FTSE 100 EuroStoxx 50 IBEX DAX CAC MISSE ASE Athers MSG Latam* Usorceps (Brazille MSG EM Europe* Peland Misse (Missis)	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 4,7,024 4,790 2,243 2,000	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1	2 4 6 3 4 4 7 0	2 3 6 4 2 0 -1 3 6 1 -5 12 -12
FISE 100 EExoStox 50 IBEX DAX CAC MISS MISS MISS MISS MISS MISS MISS MIS	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,790 2,243 2,000 89,430	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12
FTSE 100 Exercisors 50 IBEX DAX CAC CAC CAC CAC CAC MSC INTERMENT MSC LAtam * Ibovepas (Banzi) Mobol M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739 3,237	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 8 1 1 2	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2
FISE 100 Excellance 50 BEX DAX CAC MS M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4.7024 4.7024 2.000 89.430 739 3.237 5.409	0.3 0.0 -0.1 0.2 0.4 0.0 1.2 -0.5 1.9 1.3 -0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY MISSING MIS	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4.790 2.243 2.000 89.430 739 3.237 5.409 level 125.9 91.4	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 Daily 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5
FTSE TOO Exercision 50 IBEX DAX ACA ACA ACA ACA ACA ACA ACA ACA ACA A	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 4,790 2,243 2,000 89,430 739 1,227 5,409 1,25,9 91,4 61,7 25,3	0.3 0.0 0.1 0.2 0.4 0.0 1.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6	2 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 2 1 1 Monthly 6 5 8 1 10 4	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5 0
FTSE 100 BEX	7.367 3.415 9.996 11,990 5.000 19,707 651 75,642 47,024 47,022 44,790 2.243 2.243 2.243 3.237 5.409 level 125,9 91,4 61,7 25,3 46,5 248,6	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 0.0 0.8 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2 -0.6 -0.3 -0.2 -0.3 -0.	2 4 6 3 4 4 7 0 1 1 0 -4 5 8 1 1 1 2 1 Monthly 6 5 8 10 4 3	2 3 6 4 2 0 11 3 6 6 1 5 5 12 12 3 YTD 5 5 0 10 7 2 2
FTSE 100 Exception 50 BEX DAY DAY DAY DAY BEX DAY BEX	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,7024 4,702 4,709 1,243 2,000 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,6 105,6	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 0.2 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.2 -1.4 -1.8	2 4 6 3 4 4 7 0 1 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8 10 4 3 9 9 8	2 3 6 4 2 0 0 1 1 3 6 1 5 1 2 1 2 1 7 7 6 2 3 3 YTD 5 5 0 0 7 7 2 0 0 3 3
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY DAY MSG LAttam * Iboverpa (Barzi) Modol M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,702 4,702 4,702 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 248,6 105,6 248,6 105,2 248,6 248	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.5 1.3 0.2 0.5 1.9 1.3 0.1 0.1 0.1 0.1 0.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -1.4 -1.8 0.2 0.1 0.3 Weekly 0.2 0.6 2.3 0.3 0.4 4.8 4.2 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 4 6 6 3 4 4 7 7 0 1 1 0 0 -4 1 5 5 -8 1 1 2 2 1 1 1 2 1 1 1 0 6 5 5 8 1 1 0 4 4 3 3 9 9 8 9 9 2 2	2 3 6 4 2 0 1 3 6 1 5 5 12 2 12 7 7 6 2 3 7 7 7 0 10 7 7 2 0 0 3 2 1 1
FISE 100 Exception 50 BEX DAX CAG	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 47,024 4,790 2.243 2.000 89.430 739 3.237 5.409 1evel 125.9 91.4 61.7 25.3 46.5 24.6 610.6 611.2 12.5 12.5 12.5 12.5 12.5 12.5 12.5	0.3 0.0 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.0.3 0.5 0.5 0.5 0.5 0.6 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	0.2 0.8 2.0 0.3 1.2 2.2 1.4 1.8 -2.7 1.1 0.3 0.2 0.1 0.3 0.2 0.1 0.3 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 8 10 4 3 3 9 8 8 9 2 7 7	2 3 6 4 2 0 -1 3 6 1 -5 12 -1 2 3 YTD 5 5 0 10 7 7 2 0 -3 3 2 1 5
FTSE 100 Exception 50 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 47,024 4,790 2,243 2,000 89,430 739 1evel 125.9 91.4 61.7 25.3 46.5 24.6 61.2 12.5 12.5 12.5 14.5 14.5 12.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.2 0.4 1.2 0.0 1.3 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.2 1.4 1.8 2.7 1.1 1.0 3 0.2 0.2 0.2 0.2 0.2 0.3 1.3 1.4 1.8 0.2 0.6 0.6 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 3 4 4 7 0 0 1 1 0 -4 5 -8 8 1 1 1 2 1 1 2 1 1 2 8 8 8 8 1 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 3 6 4 2 0 -1 1 3 6 1 1 -5 12 17 6 2 2 3 YTD 5 5 0 10 7 7 2 0 0 -3 2 2 1 5 3 -1 1 5 3 -1 1
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY MISS AS Affeirs MSG Latam * Iboverso Blanch Mode As Experiment Mo	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4,790 2.243 2.000 89,430 89,430 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 1.8 2.7 1.1 1.1 1.1 0.2 0.2 0.6 0.3 0.3 0.3 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 6 3 4 4 4 7 7 0 1 1 0 -4 5 8 1 1 1 2 2 1 1 Monthly 6 5 5 8 10 4 3 3 9 8 9 9 2 7 7 14 1 9 1 3 1 1	2 3 6 4 2 0 11 3 6 11 5 5 5 0 10 7 7 2 0 3 2 1 5 3 -1 1 1 1 1
FISE 100 Exception 50 BEX DAX CACA CACA CACA CACA CACA CACA CACA	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.7024 4.7024 4.7024 4.7024 4.7024 12.000 89.430 73 3.237 5.409 125.9 9.105 125.9 1	0.3 0.0 0.1 0.2 0.4 0.0 1.2 0.2 0.4 0.0 1.2 0.5 1.9 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.7 1.1 1.1 1.2 3 1.8 0.2 0.1 0.3 0.3 0.3 0.4 0.6 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 4 6 3 4 4 7 7 0 1 1 0 0 4 5 8 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 1 1 1 1 2 1	2 3 6 4 2 0 1 1 3 6 6 1 1 5 5 1 2 2 1 7 6 6 2 2 3 2 1 1 5 5 3 1 1 1 1 0 0
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.7024 4.7024 4.7024 4.7024 4.7021 2.243 2.000 89.430 739 3.237 5.409 125.9 125.9 125.1 246.6 105.6 1	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 1.2 0.5 1.9 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	0.2 0.8 2.0 0.3 0.6 1.3 0.6 1.2 2.2 1.4 1.8 0.2 2.7 1.1 8.0 0.2 0.6 0.3 0.1 1.3 1.8 0.2 2.3 1.8 0.2 1.1 1.3 1.5 5.8 4.1 1.1 0.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 1 1 2 2 4 4 0 0	2 3 6 4 2 0 1 1 3 6 6 1 5 5 1 2 1 7 6 2 3 YTD 5 5 0 1 0 7 7 2 2 0 1 5 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 17.5642 65.444 4.794 4.794 4.793 3.237 5.409 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 5.7 14.2 12.9 14.5 16.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 1.8 0.2 2.3 Weekly 0.2 0.6 6.3 3.5 5.5 5.8 4.1 1.1 1.0 0.3 3.5 5.4 1.1 1.0 0.3 3.8 1.4 1.5 5.8	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 2 2 1 1 2 2 4 1 0 0 4 4 1 0 0 4 4 1 0 0 4 1 0 0 1 0 1	2 3 6 4 2 0 0 11 3 6 1 1 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6
FTSE 100 LECATOR SO BEAUTION OF THE STATE OF	7.367 9.996 5.000 1.090 5.000 6.51 1.990 6.5424 4.243 6.243 6.244 4.243 6.243 6.243 6.243 6.244 6.243 6.244 6.243 6.244 6.243 6.244 6.243 6.255 6.244 6.244 6.255 6.255 6.265 6.265 6.275	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 1.8 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 2 1	2 3 6 4 2 0 0 -1 1 3 6 1 1 -5 12 -1 2 17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 0 0 -3 3 -1 1 1 0 0 3 -2 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 9.996 5.000 9.916 6.17 4.790 9.410 9.10 9.10 9.10 9.10 9.10 9.10 9.10 9.	0.3 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.1 1.2 0.2 0.5 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.1 0.0 0.5 0.5 0.5 0.6 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 2.3 1.4 4.1 1.2 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.3 2.7 1.1 1.3 1.4 4.2 2.3 5.1 1.3 1.4 1.3 1.4 1.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.5 5.8 5.4 5.2 1.3 1.4 1.5 5.8 5.4 5.2 1.3 1.4 1.5 5.8 5.4 5.3 1.3 1.4 5.3 1.3 1.4 5.5 5.8 5.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	2 4 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 Monthly 1 1 3 1 1 2 2 7 7 1 1 4 0 0 4 1 1 0 7 7 1 1 4 7 7 7 1 4 7 7	2 3 6 4 2 0 11 3 6 11 5 5 5 0 10 7 7 2 0 3 2 2 1 5 3 3 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 9.996 5.000 9.906 651 47.02 48.02 48	0.3 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 2.0 0.3 0.6 0.1 1.3 1.2 1.4 1.8 2.2 1.4 1.1 1.2 3.2 1.4 1.8 0.2 1.3 1.4 1.5 5.5 5.5 1.1 1.0 0.3 1.4 1.5 5.8 1.4 1.5 5.8 1.4 1.5 1.5 5.8 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 0 4 5 8 1 1 1 2 2 1 1 Morethy 6 5 8 8 9 9 2 7 7 1 1 1 3 1 1 1 2 4 4 0 0 4 7 7 7 1 1 1 8	2 3 6 4 2 0 1 1 3 6 1 5 5 5 5 5 0 0 3 3 2 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Exercision, 50 IBEX DAX ACA ACA ACA ACA ACA ACA ACA ACA ACA A	7.367 3.415 9.996 11.990 11.990 11.990 11.990 12.791 6.651 7.6424 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.026 48.50 68.60 61.60 62.60 62.70 63.70 6	0.3 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.2 0.4 0.0 0.2 0.2 0.2 0.3 0.3 0.3 0.0 0.0 0.0 0.0 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.4 1.8 2.3 1.4 1.5 1.5 1.5 1.8 2.3 1.4 1.5 1.8 2.3 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	2 4 6 6 3 4 4 4 7 7 0 1 1 0 -4 5 8 1 1 1 2 1 1 1 1 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 0 1 3 6 1 1 5 5 1 2 2 3 3 YTD 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 3.9996 3.415 3.9996 19.707 19.70	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.2 0.2 0.4 0.5 1.9 0.5 1.9 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.8 2.0 0.3 0.6 0.1 1.3 1.2 1.4 1.5 1.0 1.0 1.0 1.3 1.3 1.4 1.5 1.5 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 3 4 4 7 7 114 8 8 8	2 3 3 6 4 2 2 0 1 1 3 6 6 1 1 5 5 5 0 0 0 3 3 2 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 3.9996 3.415 3.9996 19.707 19.707 19.707 17.5642 47.024 47.0	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.3 0.6 0.1 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.3 0.3 0.5 0.5 0.2 0.6 0.1 0.3 0.3 0.3 0.3 0.5 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 1 1 2 2 4 4 9 9 2 2 7 7 1 4 9 9 1 1 3 1 1 2 2 4 4 9 1 1 1 1 1 1 1 8 8 8 2 8 Monthly	2 3 6 4 2 0 0 1 3 3 6 6 1 5 5 5 5 5 5 7 7 1 0 0 Year
FISE 100 Leavisons 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX MSG Lattam * IBEX IBEX IBEX IBEX MSG Lattam * IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBEX	7.367 3.413 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.2099 3.243 3.2099 3.243 3.2398 3.2398 3.2438 3.25888 3.25888 3.25	0.3 0.0 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.5 0.6 0.1 0.2 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.0 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 3 4 4 7 7 0 1 1 1 1 2 1 1 1 1 2 2 8 8 8 2 2 8 Monthly 0.0 0.0	2 3 6 4 2 0 11 3 6 6 1 5 5 5 17 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 5 5 5 7 1 1 1 0 0 7 7 2 0 0 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision. 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX MIS ASE Affens MSG Latam* Ibeoveras (Barate) Moctor (Barate)	7.367 3.415 3.9396 3.9396 19.707 19.707 651 7.5642 47.024 47.024 42.024 3.2000 3.237 7.39 5.408 61.7 25.3 248.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 61.8 61.7 61.7 61.7 61.7 61.7 61.7 61.7 61.7	0.3 0.0 0.0 0.1 0.1 0.2 0.5 0.5 0.1 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.3 0.6 0.3 0.6 0.1 0.2 0.6 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.2 0.6 0.2 0.5 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 3 4 4 7 0 1 1 0 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 5 8 0 9 9 9 13 3 1 1 2 4 4 0 0 4 1 1 1 2 2 8 Monthly 6 8 8 8 9 9 9 1 3 1 1 2 2 8 1 1 1 1 2 2 8 1 1 1 1 1 1 1 1	2 3 6 4 2 0 11 3 3 6 6 1 5 5 5 5 0 10 0 3 3 2 2 1 1 5 3 3 1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Exercision. 50 IBEX DAX IBEX DAX MIS DAX MIS	7.367 7.369 7.379	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.3 0.3 0.6 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.4 1.8 1.3 1.4 1.8 1.3 1.4 1.8 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 3 4 4 7 0 1 1 0 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 1 1 1 2 2 1 1 1 1 2 2 8 Monthly 1 1 8 8 2 2 8 Monthly 1 1 3 8 2 2 8 Monthly 1 1 3 8 8 2 2 8 Monthly 1 3 1 1 2 2 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 3 6 4 2 0 1 1 3 6 1 1 5 5 5 5 0 0 10 0 7 7 2 2 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 5 5 5 7 7 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 LECATOR SO BERY SO BEAUTY SO BERY SO BEAUTY SO	7.367 3.413 3.9393 3.93	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.3 0.3 0.6 0.3 0.6 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 3 4 4 7 7 0 1 1 1 1 1 2 1 1 1 1 1 2 2 8 Monthly 0.0 5 0.5 Mo	2 3 6 4 2 0 1 1 3 5 5 1 2 2 1 1 7 1 1 1 0 0 Year 2 1 1 Year 3 3 1 1 1 Year 3 3 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1
FISE 100 Leavisons 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX BASE Affens MSG Lattam* Iboverpa (Barat) Morbot Mor	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 3.413 3.600 49.707 651 47.749 47.	0.3 0.0 0.2 0.1 1.2 0.2 0.5 1.9 0.5 1.9 0.1 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.1 2.00	2 4 6 3 4 4 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 1 1 5 5 5 5 0 0 1 0 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 1 1 1 1 1 0 0 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.1 0.2 0.2 0.4 0.5 0.5 0.5 0.1 0.1 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.8 0.0 0.8 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 3 4 4 7 7 7 1 1 1 2 1 1 1 1 1 8 8 8 9 9 2 2 7 7 7 1 4 9 9 1 3 1 1 2 2 4 9 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 6 1 5 5 5 0 1 0 0 7 7 2 2 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 1 2 1 1 1 1 0 0 1 1 1 1
FISE 100 LECATION SO BEEVE SO	7.367 3.413 3.939	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.8 0.8 0.8 0.8 0.6 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	2 4 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 6 1 5 5 5 0 0 1 0 7 7 2 2 0 0 3 3 2 2 1 1 1 1 0 0 1 2 1 1 1 0 0 1 1 1 1 1
FISE 100 LECATION SOURCES BEX DO SELECTION SOURCES BEX DO SELECTION SOURCES BEX DESCRIPTION SOURCES BE	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 19.707 5.642 4.709 5.5000 19.707 5.6000 19.707 5.6000 19.707 5.6000 19.707	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 0 0 1 1 0 4 5 8 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 2 0 1 1 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.4186 3.4186 3.4186 3.4186 3.4186 3.4186 19.75642 6.75642 6.7671	0.3 0.0 0.2 0.1 1.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 3 6 1 5 1 2 1 1 1 1 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.415	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 7 0 1 1 0 4 5 8 8 9 2 7 7 14 9 9 1 3 1 1 2 2 4 9 9 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 2 0 11 1 5 5 5 0 110 7 7 7 2 2 2 0 3 3 2 2 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1
FIFSE 100 BECK BECK BECK BECK BECK BECK BECK BECK	7.367 3.413 3.9399 3.413 3.9399 3.413 3.9399 3.413 3.9399 3.413 3.600 3.413 3.600 3.413 3.600 3.413 3.600 3.413 3.600 3.	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 200 0.9 200 0.	2 4 6 3 4 4 4 7 9 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	2 3 6 4 2 2 0 1 1 1 5 5 5 5 0 10 7 7 2 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 3 3 5 5 0 0 2 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.0 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 6 3 4 4 7 7 9 1 1 9 5 8 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 0 1 3 6 6 1 5 5 5 0 0 10 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.418	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.5 0.1 0.2 0.5 0.5 0.1 0.2 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 4 7 9 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	2 3 6 4 2 2 0 1 1 1 5 5 5 5 0 10 7 7 2 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 3 3 5 5 0 0 2 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1
FIFSE 100 LECATION TO LECATION	7.367 3.413 3.9399 3.9399 3.413 3.9399 19.70 651 7.5642 4.72 4.72 4.72 6.72 6.73 6.73 6.73 6.73 6.73 6.73 6.73 6.73	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 2 1	2 3 3 6 4 2 2 0 1 1 1 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 7 3.41 1.01 1.02 1.02 1.02 1.02 1.02 1.02 1.0	0.3 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 4 6 6 3 4 4 7 7 0 1 1 1 1 2 2 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2 1	2 3 6 4 4 9 9 9 3 3 5 5 9 9 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 4 2 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Leavisons 50 IBEX DAY DAY MISS AS Affers MSG Lattam * Iboverse disarrie Miss descript Miss de	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 1	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.3 0.3 0.5 0.1 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 200 0.8 200 0.8 200 0.8 200 0.8 200 0.8 200 0.2 2.3 2.3 2.5 2.3 2.5 2.6 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 0 4 5 5 6 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





Debt market Developed Markets US (2-yr) US GER (2-yr)			3p)		
US GER (2-yr)	1.37	Daily 1.5	Week 6.3	Month 19	YTD 15
	2.60 -0.81	2.9	10.4 0.9	21	16
Germany France	0.47	-1.4	12.9	16	20
Spain	1.09	-2.3 1.7	12.8 17.8	11 28	28 47
Italy Portugal	2.36 4.02	-0.4 -4.1	19.8 5.3	19 -4	49 12
Greece Japan (2-yr)	7.21 -0.25	1.8	5.3 12.4 4.0	-60 -6	32 -6
Japan Japan	0.09	1.6	-0.9 Weekly	3	3
Emerging Markets Brazil	10.18	Daily -8.0	-5.6	Monthly -20	-123
Chile Colombia	4.32 7.06	0.0 -2.8	12.2 -0.5	14 36	-3
Mexico Peru	7.34 6.08	-3.6 -2.3	-0.6 -7.0	0 -10	-30 -39
Poland	3.73	-2.6	3.2	-6	-21
Russia Turkey	8.24 11.00	-2.5 3.0	-5.4 -1.0	-3 38	-21
India Indonesia	6.90 7.48	0.0	2.6 -0.7	-3	52 -36
Country r	isk (bp. chang				
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0 -2.7	6.9 -7.6	-20	30 -8
Spain 2-yr sovereign spread vs Germany	144	3.1	4.9	12	28
France	35	-2.2	4.0	12	25
Italy Portugal	84 88	-2.1 -2.7	5.6 3.6	11 4	23 6
Spain	73	-3.1	8.5	24	25
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil	231	-6	16	-4	-41
Chile Colombia	75 137	-2 -3	4 6	-4 -11	-8 -26
Mexico	138	-3	8	-18	-18
Peru Venezuela	101 3,338	-2 -38	5 59	-4 -69	-6 -567
Poland	66 169	-4	0	-5 -9	-9 -7
Russia Turkey	231	-2 -7	-8	-23	-41
China India	88 99	-4 -2	-1	-19 -12	-29 -28
Indonesia	131	-2 -4	3	-12	-25
R Volatilty indicators (%)	isk indicator:	Daily	Weekle	Monthly	YTD
VIX	12	0.3	Weekly 4	8	0
VST OXX EM EFT volatility Index	16 15	1.5 -11.1	-1 -13	-10	-1 -25
Dollar/euro volatility	7	-1.7	-4	-10	-31
EM FX volatility index Credit spread (BAA) (bps)	10 216	-0.4 -2.9	0	-6 -6	-14 -11
US bonds volatility index	68	-2.1	4	-2	-11
Banking 5 y CDS (bps) *	level 59	Daily -1.2	Weekly 2	Monthly -9	-12
EZ	104	-2.8	-2	-14	-4
UK Large Spanish	71 107	-1.4 -2.0	-1 2	-14 -7	-19 -10
Medium Spanish	160	8.0	- 1	2	8
Corporate 5y CDS (bps) * US Non-financial	level 142	Daily -1.2	Weekly 2	Monthly -9	YTD -12
EZ Non-financial	97	-2.8	-2	-14	-4
UK Non-financial Interbank m	112 arkets (%, ch	-1.0 inges in b	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12	0.00	0.0	0.1	0.1
EZ TED spread 3m	57.7	3.30	5.7	8.7	-8.7
Sto	ck markets (
Main indices S&P500	level 2,372	Daily	Weekly	Monthly 3	YTD
Dow Jones	20,863	-0.2	-0.4	3	5
Nikkel FTSE 100	19.634 7,367	0.1	1.3 0.2	4	0
EuroStoxx 50	3,415	0.0	0.8	4	3
IBEX DAX	9,996 11,990	-0.1 0.2	2.0 0.3	6	6
CAC	5.000	0.1	0.6	4	2
MIB ASE Athens	19,707 651	0.2	1.3	7	-1
MSCI Latam *	75,642	0.0	-2.2	0	3
Ibovespa (Brazil) Mexbol	65,424 47,024	1.2 -0.2	-1.4 -1.8	0	6
MSCI EM Europe *	4,790 2,243	0.5	-2.7	-4 5	-5 12
Poland Micex (Russia)	2,243	1.9	1.1	-8	-12
	89,430 739	-0.2 0.0	-1.8 0.2	1	17
MSCI EM Asia * Shanghal Com (China)	3,237	0.8	0.1	2	6
MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia)	3,237 5,409	0.1		1	2
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks	3,237 5,409 level 125.9	0.1 Daily 0.1	0.1 0.3 Weekly 0.2	1 Monthly 6	2 3 YTD 5
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks JPM	3,237 5,409 level 125.9 91.4	0.1 Daily 0.1 0.1	0.1 0.3 Weekly 0.2 -0.6	1 Monthly 6 5	2 3 YTD 5 5
MSCI EM Aeia * Shanghai Com (Chia) Jakarta (Indonesia) Banking sector US banks JPM Citi BoA	3,237 5,409 level 125.9 91.4 61.7 25.3	0.1 Daily 0.1 0.1 0.3 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	1 Monthly 6 5 8 10	2 3 YTD 5 5 0
MSCI EM Aeia * Shanghai Com (China) Jakarta (indonesia) Banking sector US banks U Jehn Citi BoA MS	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5	0.1 Daily 0.1 0.1 0.3 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1	1 Monthly 6 5 8 10 4	2 3 YTD 5 5 0 10 7
MSCI EM Asia * Shanghal Com (China) Lekarta (Indonesia) Benking sector US banks JPM Citi BeA MS GS EZ banks	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 Monthly 6 5 8 10 4 3 9	2 3 YTD 5 5 0 10 7 2
MSCI EM Asia * Shanghal Com (Chiha) Jekerta (Indonesia) Banking sector US banks PPM Citi BaoA MS GS EZ banks	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3	1 Monthly 6 5 8 10 4 3	2 3 YTD 5 5 0 10 7
MSC DM Acia * Sharpial Com (China) Jakeria (Indonesia) Beaking sector US banks US banks Beaking sector US banks ER	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 Monthly 6 5 8 10 4 3 9 8 9	2 3 YTD 5 5 0 10 7 2 0 -3 2
MSC DM Adia * MSC DM Adia * Sharpial Com (China) Jadarta Rodronesia) Pankharja sector US banka US ba	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 Monthly 6 5 8 10 4 3 9	2 3 YTD 5 5 0 10 7 2 0
MSC DM Agia* Sharpian (Con (China) Illustrati (Mohoresia) Usa banda (China) Illustrati (Mohoresia) Usa banda Usa ban	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 7 14 9	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -3 -1
MSC DM Agia* Shergial Com (China) Jaseria (Moninesia) Jaseria (Moninesia) Jaseria (Moninesia) Jaseria	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 3 1 1
MSC DM Asia * Shanghal Com (China) Islanta (Indonesia) Islanta (In	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 -2	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1
MSCI DM Acia* Sharplat Cont China) Sharplat Cont China) Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat C	3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 3230,2	0.1 Daily 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 -0.5 -0.3 0.8 -1.5 -0.7	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 4.2 1.1 1.0 0.3 1.4	1 Monthly 6 5 8 8 10 4 3 9 8 8 9 2 7 7 14 9 13 1 -2 4 0 0	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1 0 3 -1 1
MSG DM Asia* MSG DM Asia* Sharpial Com (China) Islantia (Indonesia) Lisaking Section Chi Indonesia MSG	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 241.3	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 1.0 -0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 4.8 4.2 3.5 4.1 5.5 5.4 4.2 1.1 1.0 0.3	1 Monthly 6 5 8 8 10 4 3 9 8 9 2 7 7 14 9 13 1 -2 4	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1 0 3
MSC DM Asia * Sharipal Com (China) Isalaria (Indonesia) Isalaria (Indone	3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.3 -0.5	0.1 0.3 Weekly 0.2 0.6 2.3 0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.8 5.4 4.2 3.3	1 Monthly 6 5 8 10 4 3 9 8 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 4 1 10 7 7	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 1 5 -3 -1 1 1 0 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Acia* Sharplat Cont China) Sharplat Cont China) Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat China Sharp	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 12.5 12.5 47.7 14.2 89.1 241.3 230.2 68.5 82.9 5.5 6.5 6.5	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.0 0.5 0.5 0.5 1.0 0.2 0.5 0.3 0.8 -1.5 0.7 0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.4	0.1 0.3 Weekly 0.2 0.6 2.3 0.1 1.3 4.8 4.2 3.5 5.8 4.1 5.5 5.8 4.2 1.1 1.0 0.3 1.4 1.3 3.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4 0 4 10 7 14 7	2 3 YTD 5 5 5 0 10 7 7 2 0 3 2 1 1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Actia* Sharqial Com (China) Islaeria Gordonesia) Islaeria Gordonesia Islaeria Gordonesia Islaeria Islae	3,237 5,409 1evel 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,6 69,9 77,1 3,8	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 1.0 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.3 -0.5 -0.1 -0.4 -0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 8 5.4 4.2 1.0 0.3 3.5 4.1 1.5 5.8 5.4 4.2 1.0 0.3 3.5 4.1 1.0 0.3 3.5 4.1 1.0 0.3 3.5 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 Monthly 6 5 8 100 4 3 9 8 8 9 2 7 7 114 9 13 1 -2 4 4 10 7 7 114 7 111	2 3 YTD 5 5 0 10 7 2 0 3 3 2 1 1 5 3 3 -1 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 15
MSCI DM Acia * MSCI DM Acia * Sharplat Com (Chiha) Islanta didoriesisi) Ill. (Ill. (Il	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 25.7 14.5 25.7 14.5 25.7 14.5 25.8 89.1 67.2.1 24.8 68.5 82.9 56.9 77.1 3.8 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.6 0.3 0.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	1 Monthly 6 6 5 8 10 4 4 3 9 9 2 7 14 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 8 8 8	2 3 YTD 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 2 6 6 6 6 6 6 15 5 5 17
MSCE DM Acia * MSCE DM Acia * Thompton Com China) Ileants (Orbino) Ileants (Orbi	3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 80,5 67,1 3,8 0,9 1,6 1,7 1,7 1,8 1,8 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9	0.1 Daily 0.1 0.3 0.1 0.3 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0 0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.1 -0.4 -0.1 -0.4 -0.1 -0.4	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 0.1 1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 1.0 0.3 1.4 1.3 1.4 1.5 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 4 9 9 13 1 1 -2 4 4 0 0 4 7 7 14 8 8 8 2 2	2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 -3 2 1 1 5 -3 3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 5 -5 7 7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
MSCE DM Acia * MSCE DM Acia * Thompton Com China) Ileants (Orbino) Ileants (Orbi	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 25.7 14.2 89.1 67.2.1 241.3 230.2 68.5 82.9 5.5 6.9 77.1 3.8 0.9 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.1 Daily 10.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	0.1 Usekly 0.2 0.6 0.6 0.1 1.3 4.8 4.2 3.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.6 6.3 1.5 5.1 8.2 5.6 6.3 1.5 5.0 5.0 0.3 1.5 0.3 1.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3	1 Monthly 6 6 5 8 10 4 4 3 9 9 2 7 14 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 8 8 8	2 3 YTD 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 2 6 6 6 6 6 6 15 5 5 17
MSCI DM Acia* Sharipal Com (China) Sharipal Com (Ch	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 25.7 14.2 89.1 67.2.1 241.3 230.2 68.5 82.9 5.5 6.9 77.1 3.8 0.9 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.1 Daily 10.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	0.1 Usekly 0.2 0.6 0.6 0.1 1.3 4.8 4.2 3.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.6 6.3 1.5 5.1 8.2 5.6 6.3 1.5 5.0 5.0 0.3 1.5 0.3 1.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 4 9 9 13 1 1 -2 4 4 0 0 4 7 7 14 8 8 8 2 2	2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 -3 2 1 1 5 -3 3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 5 -5 7 7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
MSCI DM Acia * Sharplar (Corn China) Maratha Micharican Maratha Micharican Maratha Micharican Maratha Micharican Michael Micharican Michael Mic	3,237 5,409 ievel 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 12,5 14,5 14,5 241,3 230,2 68,5 6,9 77,1 3,8 0,9 77,1 3,8 0,9 1,6 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	0.1 Daily 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.5 0.5 0.0 0.2 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.1 0.3 Weekly 0.2 0.6 0.6 0.3 0.3 0.3 0.3 0.1 1.3 3.5 1.1 0.3 5.5 5.4 1.2 1.1 0.0 0.3 3.5 5.6 0.3 1.4 1.5 5.6 6.3 5.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 7 7 11 11 8 8 2 8 Monthly 0.0 0.0 10 10 10 10 10 10 10 10 10 10 10 10 10	2 3 YTD 5 5 0 10 7 2 0 3 2 1 1 1 0 3 3 -1 1 0 3 -2 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8
MSC DM Acia * **Sampla Com China **Sampl	3.237 5.409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 241.3 230.2 68.5 69.5 69.7 7.1 3.8 0.9 1.6 7.4 1.07 1.07 1.22 114.72	0.1 Daily 10.1 Daily 10.1 Daily 10.1 Daily 10.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D	0.1 0.3 Weekly 0.2 0.6 0.7 0.1 1.5 5.8 4.2 1.1 1.0 0.3 3.3 3.3 4.3 1.5 5.8 6.3 3.5 5.0 Weekly 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 7 7 14 9 13 1 1 -2 4 4 0 0 4 4 10 7 7 11 1 8 8 8 2 8 Monthly 0.00 -2.1 1.3	2 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 2 1 1 5 3 3 -1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 5 -5 17 7 1 0 0 Year 2 1 2 1 2 2 2 1 2 2 2 1 2
MSCI DM Acia * Shergial Com (China) Islaeria (dindresia) Ille Maria Ille Mari	3,237 5,409 level 125,9 91.4 61.7 25.3 46.5 248.6 61.25 18.4 16.7 11.5 18.4 16.7 14.5 2.5 47.7 14.2 89.1 672.1 241.3 230.2 68.5 82.9 5.6 6.9 77.1 3.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 1-0.3 0.1 1-0.5 0.5 0.5 0.0 0.2 0.5 0.0 0.3 0.8 0.8 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 Ucekly 0.2 0.6 0.3 0.3 0.0 1.1 0.3 0.3 0.3 0.1 1.1 0.3 0.5 5.5 5.8 0.3 1.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.5 5.8 0.3 1.5 5.0 0.3 1.5 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 Monthly 6 6 5 8 8 10 4 3 9 9 2 7 14 9 13 1 1 2 4 4 10 7 7 11 18 8 2 8 Monthly 0.0 (2.1 1.3 3 0.7 2.1 1.3 3 0.7 2.1 1.3 3 0.7 2.1 1.3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 5 -5 17 -1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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MSCI DM Acia * **Sherplat Com China)	3.237 5,409 loved 125.9 91.4 46.5 61.2 125.9 246.5 61.7 125.9 18.4 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.1 Daily 0.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O	0.1 0.3 Weekly 0.2 0.6 0.1 1.3 1.5 5.8 5.4 1.1 1.5 5.8 5.4 1.2 1.1 1.3 8.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 Monthly 6 6 5 8 10 4 3 9 9 8 9 2 7 7 114 9 13 11 12 2 4 4 0 0 4 4 10 7 7 11 1 1 8 8 2 2 8 Monthly 0.0 2.1 1 1.3 0.0 7 Monthly 0.5 -0.7 Worthly 0.5 -0.7 3.2 3.2	2 3 YTD 5 5 0 10 7 2 0 0 3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 6 15 5 -5 7 -1 0 0 Year 2 1 1 Year 3 3 2 1 1
MSCI DM Acia * **Straight Com (China)	3.237 (1975) (19	0.1 Daily 0.1 O.1 Daily 0.1 Daily 0.1 O.1 Daily 0.1 O.1 Daily 0.1 Daily 0.4 O.2	0.1 0.3 Weekly 0.5 0.7 0.3 150 0.7 0.7 0.3 150 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.	1 Monthly 6 6 5 8 8 10 4 3 9 9 8 9 9 2 7 7 14 10 0 7 7 7 11 8 8 8 2 8 8 Monthly 0.0 0.0 13 1 0.0 7 Monthly 0.5 10 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 0.7 0.7 Monthly 0.5 0.7 0.7 0.7 Monthly 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 3 YTD 5 5 0 0 100 7 2 0 0 -3 3 2 1 1 5 -3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 6 6 7 17 -1 0 0 Year 2 1 1 Year 3 3 2
MSCI DM Acia * Sharipal Com China Islantia Windownesia Islantia	3.237 5,409 loved 125.9 91.4 125.9 91.4 125.9 91.4 125.9 91.4 125.9 91.4 125.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.3 0.2 0.6 6.3 0.3 0.1 1.3 4.8 1.5 5.8 5.4 1.1 1.0 1.3 8.3 3.3 1.5 5.0 0.3 1.4 1.5 5.0 0.3 1.5 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 Monthly Mont	2 3 YTD 5 5 0 10 7 7 2 0 0 -3 2 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 17 -1 0 0 Year 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSCI DM Acia* MSCI DM Acia* Thompia (Corn China) Thompia (Corn	3.237 175 241.3 250.2 175 275 275 275 275 275 275 275 275 275 2	0.1 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.1 0.3 Weekly 0.7 0.1 0.5 0.2 0.2 0.6 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 Morthly 6 6 5 5 8 10 4 4 4 3 9 9 8 9 9 2 7 7 14 9 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 1 8 8 2 2 8 Morthly 0.0 0.0 7 0.7 -0.7 -0.7 -0.7 -0.7 -0.7	2 3 YTD 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 5 17 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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MSCI DM Acia* MSCI DM Acia* Thompia (Corn China) Thompia (Corn	3.237 5.409 here's property of the state of	0.1 polity () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.1 () 0.5 () 0.1 () 0.5 () 0.5 () 0.1 () 0.5 () 0.1 () 0.	0.1 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 Northy Northy Northy Northy Northy Northy Northy Northy North No	2 3 3 Y1D 5 5 0 0 10 7 7 2 0 0 3 3 -2 1 1 1 1 0 0 3 3 -2 1 1 1 1 0 0 Year 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 3 3 5 5 0 0 2
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MSCI DM Acia* Sharpian Com China) Sharpian Com China) Sharpian Com China Sharpian Com China Sharpian Com China Sharpian Com Sharpian Sharp	3.237 5.409 here's property of the state of	0.1 Doily 0.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O	0.1 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 Weekly 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 Northy Northy Northy Northy Northy Northy Northy Northy North No	2 3 3 Y1D 5 5 0 0 10 7 7 2 0 0 3 3 -2 1 1 1 1 0 0 3 3 -2 1 1 1 1 0 0 Year 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 3 3 5 5 0 0 2
MSCI DM Agia* MSCI DM Agia* Thompia (Corn China) Margin (Moharman) MSCI DM	3.237 (125.9 grad) 125.9 gra	0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.0 0.1 0.0 0.5 0.5 0.3 0.6 0.7 0.3 0.6 0.7 0.3 0.6 0.7 0.3 0.7 0.3 0.7 0.3 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.2 0.6 0.6 0.1 0.1 0.2 0.2 0.5 0.5 0.1 0.1 0.2 0.2 0.5 0.5 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 Northly 6 6 6 8 8 9 9 2 7 7 14 9 9 13 1 1 2 2 4 4 9 1 10 7 7 14 7 7 11 1 8 8 8 2 8 10 0.7 11 1.3 8 8 10 0.7 11 1.3 8 10 0.7 11 1.3 8 10 0.7 11 1.3 8 10 0.7 11 1.3 8 10 0.7 11 1.3 8 10 0.7 10 0.7 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 YTD 5 5 0 0 10 7 7 2 0 0 3 2 1 1 5 3 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 7 17 1 1 1 1 1 1 1
MSCI DM Acia * MSCI DM Acia * Thompial Com China Illaenta (Moharesia) Javan China Jav	3.237 (125.9) 125.9 (125.9)	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.2 0.6 0.6 0.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 3.3 4.3 3.8 5.1 1.5 5.5 0.7 0.1 7.5 0.1	1 Northly 6 6 6 8 8 9 10 10 14 3 3 9 8 9 2 7 7 14 9 13 1 1 2 2 4 4 10 7 7 14 7 7 11 18 8 8 2 8 10 0.7 11 1.3 8 8 2 3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 1.1 1.3 10 0.7 10 0.4 10 1.1 1.3 10 0.7 10 0.4 10 0.7 10 0.4 10 0.7 10 0.7 10 0.7 10 0.7 10 0.7 10 0.7 10 0.7 10 0.7 10 0.7 10 0.5 10 0.7 10 0.5	2 3 3 YTD 5 5 5 0 100 17 7 2 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Acia * Shariplat Cont China) Shariplat Cont China) Shariplat Cont China Shariplat	3.237 5.409 125.4 91.7 125.4 91.7 125.4 12	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 Weekly 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 4.1 1.5 5.8 5.4 5.4 6.1 1.5 5.8 5.4 6.1 1.5	1 Morethy 6 6 8 9 10 4 3 9 9 2 7 7 14 13 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	2 3 3 YTD 5 5 0 10 7 7 2 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1
MSCI DM Acia* MSCI DM Acia* Thompia Com China Jacanta Michardesia Ja	3.237 5.409 beet 125.409 125.41 125.4	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.6 0.6 0.3 0.2 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 Monthly 6 5 8 10 4 4 3 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	2 3 3 YTD 5 5 0 0 10 0 7 2 0 0 3 3 3 4 4 4 4 9 9 3 3 3 3 4 4
MSCI DM Acia* Sharpian Com China) Sharpian Com China) Sharpian Com China Sharpian Com China Sharpian Com China Sharpian Com Sharpian Sharp	3.237 5.409 inch 2.5409 inch 2	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.6 0.5 0.2 0.6 0.5 0.2 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 Mounthly 6 5 8 10 4 3 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	2 3 3 YTD 5 5 5 0 100 17 7 2 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





Date water	(10¥ % *	annos in the	vo)		
Debt markets Developed Markets US (2-γr)	(10Y, %, ch	Daily 1.5	Week	Month 19	YTD 15
US (2-yr) US GER (2-yr)	2.60 -0.81	2.9	10.4 0.9	21	16
GER (2-yr) Germany France	0.47 1.09	-1.4 -2.3	12.9 12.8	16	20
Spain	1.09 1.91 2.36	1.7	12.8 17.8 19.8	11 28 19	28 47 49
Italy Portugal	4.02	-0.4 -4.1 1.8	5.3	-4 -60	49 12
Greece Japan (2-yr)	7.21 -0.25 0.09	1.0	12.4 4.0	-6	-6 2
Japan Emerging Markets Brazil	0.09 level 10.18	1.6 Daily	-0.9 Weekly	3 Monthly -20	3 YTD -123
Chile	4.32	0.0	12.2	14	-123 0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5 -0.6	36 0	-30
Peru Poland	6.08 3.73	-2.3 -2.6	-7.0 3.2	-10 -6	-39 1
Russia Turkey	8.24 11.00	-2.5 3.0	-5.4 -1.0	-3 38	-21 0
India Indonesia	6.90 7.48	0.0 -4.4	2.6 -0.7	5 -3	52 -36
Country ris	sk (bp, chang	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	level				
France Italy	62 189	-0.9 1.0	-0.1 6.9	-5 3	9 30
Portugal Spain	354 144	-2.7 3.1	-7.6 4.9	-20 12	-8 28
2-yr sovereign spread vs Germany France	35	-2.2	4.0	12	25
Italy Portugal	84 88	-2.1 -2.7	5.6 3.6	11	23
Spain	73	-3.1	8.5	24	25
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	231 75	-6 -2	16 4	-4 -4	-41 -8
Colombia Mexico	137 138	-3	6	-11 -18	-26 -18
Peru	101	-2	5	-4	-6 -567
Venezuela Poland	3,338 66	-38 -1	59 0	-69 -5	-9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China India	88 99	-4 -2	1	-19 -12	-29 -28
Indonesia	131	-4	3	-10	-25
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VST OXX	12 16	0.3 1.5	-1	8	0 -1
EM EFT volatility Index Dollar/euro volatility	15 7	-11.1 -1.7	-13	-10 -10	-25 -31
EM FX volatility index	10 216	-0.4	0	-10 -6	-14
Credit spread (BAA) (bps) US bonds volatility index	216 68	-2.9 -2.1	4	-2	-11 -11
Banking 5 y CDS (bps) * US	level 59	Daily -1.2	Weekly 2	Monthly -9	-12
EZ UK	104 71	-2.8 -1.4	-2 -1	-14 -14	-4 -19
Large Spanish	107	-2.0	2	-7	-10
Medium Spanish Corporate 5y CDS (bps) *	level	0.8 Daily	1 Weekly	2 Monthly	8 YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial Interbank ma	112 rkets (%, che	-1.0 inges in by	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.11 1.12	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.82 57.7	0.00 3.30	0.0 5.7	0.1 8.7	0.1 -8.7
	k markets (
Stoc Main indices	level	Daily	Weekly	Monthly	YTD
Stoc Main indices S&P500 Dow Jones	2,372 20,863	Daily 0.0 -0.2	-0.2 -0.4	3	4 5
Stoc Main indices S&P500 Dow Jones Nikee FTSE 100	2,372 20,863 19,634 7,367	0.0 -0.2 0.1 0.3	-0.2 -0.4 1.3 0.2	3 3 4 2	4 5 0 2
Stoc Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	2,372 20,863 19,634 7,367 3,415 9,996	0.0 -0.2 -0.1 -0.3 -0.0 -0.1	-0.2 -0.4 1.3 0.2 0.8 2.0	3 4 2 4 6	4 5 0 2 3 6
Stoc Main indices SAP500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000	0.0 -0.2 0.1 0.3 0.0	-0.2 -0.4 1.3 0.2 0.8	3 4 2 4	4 5 0 2 3
Stock Main Indices	2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3	3 3 4 2 4 6 3 4	4 5 0 2 3 6 4 2
Stock Main indices S&P500 Dow Jones Notes FFFS 100 Exercision 50 IBEX AX CAC MIB ASE Afters MSG Latam*	level 2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707 651 75,642	0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2	3 3 4 2 4 6 3 4 4 7	4 5 0 2 3 6 4 2 0 -1 3
Stee Maininefices S4F950 Down Jones Note Stee See See See See See See See See	2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8	3 3 4 2 4 6 3 4 4 7 0	4 5 0 2 3 6 4 2 0 -1 3 6
Stee Main indices SAP500 Dow Jones Nebel Main Indices Main Indices Main Indices Levistors 50 BEX X DAX CAC MIB MSC AEAC MSC AEAC MSC MSC AEAC MSC MSC AEAC MSC	2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,790 2,243	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1	3 3 4 2 4 6 3 4 4 7 0 1 0	4 5 0 2 3 6 4 2 0 -1 3 6 1 -5
Main indices 5.6P500 Dow Jones Nobel F155:100 F1	2.372 20.863 19.634 7.367 3.415 9.996 11,990 5.000 19,707 65,424 47,024 4,790 2.243 2.000	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	4 5 0 2 3 6 4 2 0 -1 3 6 1 -5 12 -12
Stock Main indices S4F800 Dow Jones FFSE 100 EaroStock 50 EARO JONES EARO JON	2.372 20.863 19.634 7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 4.790 2.243 2.000 89,430 739	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1	4 5 0 2 3 6 4 2 0 -1 3 6 1 5 1 2
Main indices 5.6P500 Dow Jones Nobel F155:100 F1	2.372 20.863 19.634 7.367 3.415 9.996 11,990 5.000 19,707 65,424 47,024 4,790 2.243 2.000	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	4 5 0 2 3 6 4 2 0 -1 3 6 1 5 12 -12 17 6 2 3
Stock SAPSO Dow Jones FIRST 100 EaroStox 5 0 BEX X DAX CAC MIB MISS SAPSO MISS Glatten* Boverage Glatte Month of Month of Month Month of Month Month of Month Month of Month Mo	2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 47,702 47,702 47,702 47,703 1,709 2,243 2,000 89,430 739 3,237 5,409 1,249	Daily 0.0 -0.2 0.1 0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 8 1 1 2 1 Monthly 6	4 5 0 2 3 6 4 2 0 -1 3 6 1 1 -5 12 -12 -17 6 2 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Stee Malnindices SAPS00 Dow Jones Name SAPS00 Dow Jones Name SAPS00 Dow Jones Name SAPS00 EareSteen SAPS00 E	2.372 20.863 19.634 7.367 3.415 9.996 11.990 5.000 19,707 651 47.024 4.790 2.243 2.000 89,430 739 3.237 5.409 125.9 91.4	Daily 0.0 -0.2 -0.1 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.5 -0.2 -0.5 -0.2 -0.0 -0.1 -0.2 -0.2 -0.0 -0.3 -0.2 -0.0 -0.3 -0.2 -0.0 -1.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2 -0.3	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 8 1 1 2 1 Monthly 6 5 8	4 5 0 2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 7 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Main indices \$549500 Dow Jones 1549500 Dow Jones 1549500 Dow Jones 1549500 Carestions 50 BESX X DAX CAC MIB ASS APents MSC LATUR MSC LAT	10 (12) (12) (13) (14) (15) (15) (15) (15) (15) (15) (15) (15	Daily 0.0 - 0.2 - 0.1 - 0.3 - 0.0 - 0.2 - 0.1 - 0.2 - 0.4 - 0.0 - 0.5 - 1.9 - 0.2 - 0.5 - 1.9 - 0.2 - 0.0 - 0.1 - 0.3 - 0.1 - 0.3 - 0.1 - 0.1 - 0.3 - 0.1 - 0.1 - 0.3 - 0.1 -	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 0.3 Weekly 0.2 -0.6 2.3 0.3	3 3 4 2 4 6 3 4 7 0 1 0 -4 5 8 1 1 1 2 1 Monthly 6 5 8 10 4	4 5 0 2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5 0
Minimisces \$45690 Dow Jones FFSE 100 EaroStox 5 0 BEX X DAX CAC MIN	10vel 2,372 20,863 19,634 7,367 3,415 9,996 11,990 19,707 651 75,642 4,790 2,243 2,000 89,430 739 32,237 5,409 125,3 46,5 248,6 5 2,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 200,886 2000,886 2000,886 2000,886 2000,886 2000000000000000000000000000000	Daily 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.2 -0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	3 3 4 2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8 10	4 5 0 2 3 6 4 2 0 -1 3 6 1 1 -5 12 -12 17 6 2 3 3 YID 5 5
Stock Makin Indices 5.69500 Dow Jones FASE TOD Construction Constru	level 2,372 20,863 19,634 7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 4,790 2,243 2,000 89,430 739 3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2	Daily 0.0 - 0.2 - 0.1 - 0.3 - 0.0 - 0.2 - 0.1 - 0.2 - 0.4 - 0.0 - 0.5 - 1.9 - 0.2 - 0.5 - 1.9 - 0.2 - 0.0 - 0.1 - 0.3 - 0.1 - 0.3 - 0.1 - 0.1 - 0.3 - 0.1 - 0.1 - 0.3 - 0.1 -	0.2 0.4 1.3 0.2 0.8 2.0 0.3 1.2 1.4 1.8 0.2 0.1 1.1 1.3 0.2 0.3 0.6 0.6 0.6 0.6 0.6 0.7 1.3 1.2 1.4 1.5 0.2 0.3 0.3 0.6 0.6 0.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 4 4 2 2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 4 5 8 8 10 1 1 2 2 1 1 1 1 2 2 1 1 1 1 3 9 8 8 8 8	4 5 0 2 3 6 4 4 2 0 -1 1 3 6 6 1 5 5 1 2 2 3 7 7 6 6 2 2 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Stock Makin Indices 5:69:500 Down Jones 5:69:500 Down Jones Fixed Top Jones Mills Makin Ma	level 2.372 20.863 19.634 7.367 3.415 9.996 61.1,990 651 75.642 47.024 4	Daily 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 2.3 1.8 2.0 0.1 1.1 1.1 2.3 1.8 0.2 0.1 1.4 3.4 4.2 3.5 4.1	3 3 4 4 2 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 Monthly 6 6 5 8 8 9 9 9 2 2	4 5 0 2 2 3 6 4 2 2 0 11 3 6 1 5 5 5 0 10 7 7 2 2 0 3 2 2 1 1
Stock Storing motions Storing	level 2.372 20.863 19.634 7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 47.024 4.790 2.243 2.000 89.430 739 3.237 5.409 125.9 46.5 2.5 48.6 105.6 61.2 12.5 48.5 248.6 105.6 61.2 12.5 18.5 41.5 2.5	Daily 0.0 0.1 0.3 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 0.5 0.6 0.7 0.7 0.8 0.1	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 4.1 8.0 2.0 1.1 1.1 1.2 3.3 1.8 Weekly 0.2 0.4 1.3 1.4 8.4 2.5 1.4 1.5 5.8	3 3 4 2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 8 1 0 9 8 8 9 2 7 7 14	4 5 0 2 2 3 6 4 2 0 0 1 1 3 6 1 1 5 5 0 1 1 0 7 2 2 0 0 1 0 7 7 2 0 0 0 3 2 1 1 5 3 3 3 3
Stock SAP500	12.372 20.863 19.634 7.3677 3.415 9.996 11.990 10.907 5.000 10.907 75.642 47.024 47.02	Daily 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.6 1.3 0.6 1.3 1.2 1.4 1.8 0.2 0.1 1.8 0.2 0.1 1.8 0.2 0.6 1.3 1.8 0.2 0.1 1.8 0.2 0.1 1.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 4 2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 1 1 1 1 2 1 1 1 1 9 8 9 2 2 7 7 1 1 4 9 1 1 3 1 1 3	4 5 0 2 3 6 4 2 0 0 -1 1 3 6 1 5 1 2 1 7 6 2 3 7 6 1 7 7 6 0 7 7 7 8 9 0 0 1 7 9 0 0 1 7 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Stock Star produces Star P500 Down Jones FFSE 100 Eurodess 50 BEX X DAX ACX DAX ACX DAX ACX DAX Medical Barrier	1,000 2,372 3,415 3,415 11,000	Daily 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.5 1.9 0.2 0.1 0.2 0.1 0.5 1.9 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 0.3 0.6 0.3 0.6 0.6 0.3 1.2 0.2 0.7 1.1 1.0 0.3 0.2 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 4 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 7 7 1 1 4 9 9 2 2 7 7 1 1 1 3 1 1 -2 2	4 5 0 2 3 3 6 4 2 0 -1 1 3 6 6 1 5 5 12 17 6 6 2 3 3 17 1 5 5 0 0 3 2 1 1 5 3 3 -1 1 1 0 0
Stock	1,000 1,000	Daily 0.0 0.0 0.1 0.1 0.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 2.2 1.1 1.2 2.3 1.3 1.8 2.7 1.1 1.0 2.0 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3 3 4 2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 1 2 2 1 1 Monthly 6 6 5 8 8 9 9 2 7 7 1 4 9 9 13 1 1	4 5 5 0 2 3 3 6 4 2 2 0 -1 1 3 6 6 1 1 5 5 5 0 10 7 7 2 2 0 3 2 1 1 1 1 1 0 3 3 3 3 -1 1 1 0 3 3
Stock SAP500 SAP500 Down Jone The Same Same Same Same Same Same Same Sam	1,000 2,372 3,415 3,415 11,000	Daily 0.0 0.0 0.1 0.2 0.1 0.2 0.5 0.0 0.0 1.2 0.5 0.0 0.1 0.1 0.2 0.5 0.5 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 1.3 0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 2.2 1.1 1.2 1.3 1.8 2.7 1.0 2.0 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3 3 4 4 2 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 1 1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 7 7 14 1 1 2 2 1 1 4 0 0 4 4 0 4	4 5 5 2 2 3 3 6 4 2 2 0 -1 3 6 6 1 5 5 1 7 7 2 0 0 1 1 7 6 2 3 3 7 7 7 7 8 9 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0
Stock SAPSO Down Jones SAPSO Down Jones SAPSO Down Jones SAPSO Down Jones SAPSO BETS 100 EaroStock 50 BETS 100 EaroStock 50 BETS 100 ASE Alberts MSC Latam* Boveges Betzel Sarangha (com (China) Bataria Betzel Latamia Betzel Latami	2.272 2.0863 19.634 7.367 9.996 65.424 11.990 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.243 2.244 1259 1259 1259 1259 1259 1259 1259 1259	Daily 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.2 0.4 1.3 0.2 0.8 0.3 0.0 0.3 0.6 0.3 0.6 1.4 1.2 1.2 1.1 1.1 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 3 4 4 2 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 1 1 Monthly 6 6 5 8 1 1 0 4 4 3 3 9 8 8 9 2 7 7 1 4 1 0 1 1 2 2 4 4 0 0 4 1 1 0 7 7	4 5 0 2 2 3 6 4 2 2 0 1 1 3 3 6 6 1 5 5 5 5 5 1 0 1 0 7 7 2 2 1 5 5 3 3 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Star produces Star PS00 Down Jones FFSE 100 Eurodesson 50 BECX DAX AGE AGE AGE AGE AGE AGE AGE A	2-272 20,863 19,634 7,367 9,996 65,900 65,900 69,430 69,430 125,9	Daily 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.2 0.4 1.3 0.2 0.8 0.2 0.0 0.3 0.6 0.3 1.3 1.2 1.2 1.2 1.3 1.1 1.1 1.3 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 3 4 4 2 4 6 6 3 4 4 7 7 0 1 0 0 4 5 5 8 1 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 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 1 2 1	4 5 0 2 3 6 4 2 2 0 1 1 3 3 6 6 1 5 5 5 0 1 0 7 7 2 2 1 1 5 5 5 3 3 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Star Indices Star P500 Down Jones FSE TOO Earostoox 50 BEX DAX ACA ACA ACA ACA ACA ACA AC	2,272 2,0863 3,415 9,996 6,516 1,990 1,900	Daily 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0.2 0.4 1.3 0.2 0.8 0.0 0.3 1.0 1.2 1.2 1.4 1.1 1.1 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 3 4 2 4 6 6 3 7 7 14 4 9 9 9 13 1 1 -2 4 4 0 7 7 11 18	4 5 0 2 3 3 6 4 4 2 0 0 1 3 3 6 6 1 5 5 5 5 0 1 0 3 3 2 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 5 5 5
Slock SAPSO SA	2-272 20.863 3.415 9.996 6.11.990 5.5000 6.9130 6.9	Daily 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	0.2 0.6 0.3 0.2 0.0 0.3 0.0 0.1 1.2 0.2 0.1 1.4 1.8 0.2 0.2 0.1 1.2 0.2 0.1 1.4 1.8 0.2 0.1 1.5 0.2 0.1 1.5 0.2 0.1 1.5 0.2 0.1 1.5 0.2 0.1 1.5 0.3 0.3 0.5 0.1 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	3 3 4 2 4 6 6 3 9 9 13 1 1 2 2 4 4 0 0 4 7 7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 0 2 3 6 4 2 2 0 1 1 3 3 6 6 1 5 5 5 0 1 0 7 7 2 2 1 1 5 5 5 3 3 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock SAPSO Down Jones SAPSO Down Jones SAPSO Down Jones SAPSO Down Jones SAPSO BEX DOWN CAC BEX DOWN AND AND AND AND AND AND AND A	Level Leve	Daily 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	.0.2 .0.4 1.3 .0.2 .0.8 .0.6 .0.6 .1.3 .1.2 .2.2 .1.4 .1.8 .0.2 .0.1 .0.3 .0.3 .0.3 .0.3 .0.3 .0.4 .0.3 .0.4 .0.3 .0.4 .0.3 .0.4 .0.3 .0.4 .0.3 .0.4 .0.3 .0.4 .0.4	3 3 4 2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 8 8 1 1 1 2 2 7 7 1 1 4 9 9 1 2 7 7 1 1 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 5 0 2 3 6 4 4 2 0 1 1 3 6 1 1 5 5 5 0 0 1 7 7 2 0 0 1 7 7 6 0 0 0 0 3 1 0 0 0 3 1 0 0 0 0 0 0 0 0 0
Stock SAPSO Does Jones SAPSO Exercisors 50 BESX DAX ACM ACM ACM ACM ACM ACM ACM A	2,272 2,0863 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 4,72 4,79 4,79 4,79 4,79 4,79 4,79 4,79 4,79	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 0.2 0.0 0.3 1.2 2.2 2.1 1.4 1.8 2.7 1.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 3.3 3.5 1.1 5.5 8.2 8.5 5.0 4.0 1.5 5.	3 3 4 4 2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 2 2 1 1 2 2 1 1 1 2 2 4 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 0 2 3 3 6 4 2 2 0 0 1 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Stafe produces Stafe 500 Door Jones Door Jones Stafe 500 Door Jones Stafe 500 Eurodisous 50 Eurodisous 50 Eurodisous 50 Eurodisous 50 Eurodisous 50 BERX DAX AGA AGA AGA AGA AGA AGA AG	1,000 1,00	Daily 0.0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 0.5 0.0 0.1 0.1 0.2 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.3 0.2 0.3 0.2 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 4 2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 0 1 2 2 1 1 1 0 0 4 1 1 1 0 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 2 3 3 6 6 4 2 2 0 0 1 1 5 5 5 0 0 0 3 3 2 1 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Stafe produces Stafe PS00 Door Jones Door Jones Enset Stafe S	2,072 2,086 3, 119,634 7,367 7,367 7,564 2,086 3,098 6,098 7,119 7,564 2,243 2,000 3,237 3,237 3,237 2,243 2,000 6,100 7,000 7	0.10, 0.20, 0.11,	0.2 0.3 0.2 0.3 0.2 1.4 1.8 2.2 1.1 1.1 1.2 1.3 0.2 0.3 0.3 0.5 1.5 1.5 5.5 5.8 4.2 1.1 1.0 0.3 1.4 1.5 5.5 5.8 1.5 5.0 0.3 1.5 5.5 5.8 1.5 5.0 0.3 1.5 0.3 1.	3 3 4 2 2 4 6 6 3 4 4 4 7 7 0 0 1 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1	4 5 0 2 3 3 6 4 4 2 0 0 1 1 3 6 6 1 5 5 0 1 0 3 3 2 2 1 1 5 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Stock SAPSO SAPSO Commission Commission Commission ASE Arbens MSC Latura MSC Latur	Level 2-243 2-2443 2-2443 2-2443 2-2448 2-2443 2-25-3 2-248 2-2443 2-25-	Daily 0.00	0.2 0.8 0.2 0.8 0.2 0.2 0.8 0.2 0.3 0.3 0.2 0.2 0.6 0.2 0.2 0.6 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 2 4 6 6 3 4 4 4 4 4 4 7 7 1 1 1 1 8 8 9 9 2 2 7 7 1 4 4 9 1 1 1 1 1 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 0 2 3 3 6 4 2 2 0 1 3 3 6 1 1 5 1 2 1 1 7 7 6 6 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Stock SAPSO Down Jones SAPSO Exercises 50 SAPSO	2,272 2,0863 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 4,717	10-lity 10-lit	0.2 0.2 0.2 0.2 0.3 0.6 1.3 1.2 2.2 1.48 0.2 0.1 1.3 1.2 2.3 1.8 0.2 0.1 1.3 1.2 2.3 1.8 0.2 0.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 3 4 4 2 4 6 6 3 4 4 4 4 4 4 7 7 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 1 4 2 0 1 1 3 3 6 6 1 5 5 5 0 1 1 0 0 3 3 2 1 1 1 1 0 0 3 3 2 1 1 1 1 1 0 0 3 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Stock Starbook	2,272 2,0863 19,634 7,367 91,963 91,969 11,990 19,707 75,642 2,090 19,707 75,442 2,090 19,707 12,243 2,090 19,707 12,243 2,090 19,707 12,243 2,090 19,707 12,243 2,090 19,707 12,243 2,090 19,707 12,243 12,2	10-11/1	0.2 0.4 1.3 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 4 3 4 4 4 7 0 1 1 0 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 6 6 6 6 6 5 5 5 17 -1 1 0 0 Year 2 1 1 2 2 1 1 2 2 2 1 1 1 1 1 0 0 1 2 2 1 1 1 1
Stock SAPSOO SAPSOO SAPSOO SAPSOO SAPSOO SAPSOO Levolsoos 50 RECK RECK DAX DAX DAX DAX DAX DAX DAX DA	Level 2, 2472 2, 2483 4, 2004 1, 25 2, 243 2, 2006 3, 2006 1, 2007 1,	10-shy 0.00 0.00 0.01 0.30 0.01 0.30 0.00 0.10 0.30 0.00 0.10 0.1	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 4 2 4 6 6 3 3 4 4 7 7 0 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock SAPSOO Does Jones SAPSOO Does Jones SAPSOO Does Jones SAPSOO Does Jones SAPSOO CENTROL SAPSOO ELEVANCE SAPSOO ELEVANCE SAPSOO AND CANCELL SAPSOO ASS Alterns MSC Latura MSC Lat	2,272 2,208,2 3,415, 3,	10-iii) 10-iiii) 10-iiii) 10-iiii) 10-iiii) 10-iiii) 10-iiii) 10-iiiii 10-iiiiii 10-iiiiiiiiiiiiiiiii	0.2 0.2 0.3 0.6 0.2 0.2 1.4 0.2 1.5 0.2 0.2 0.2 0.2 0.2 0.2 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 4 2 4 6 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock SAPSOO Does Jones SAPSOO SAP	Level 2, 2372 2, 208, 23 3, 24 5, 25 3, 24 5, 25 3, 24 5, 25 3, 25	10-shy 10-	0.24 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 1.2 2.7 1.1 1.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3 3 4 4 4 7 9 1 4 4 7 7 9 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 5 5 5 3 3 3 1 1 1 1 0 0 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 1 7 2 2 1 7 2 2 1 7 3 2 2 1 7 3 2 2 1 7 3 2 2 1 7 3 2 2 1 7 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Stock Stafe produces Stafe PSO Down Jones Stafe PSO Down Jones Stafe PSO BERT Control Control Stafe PSO BERT DOWN ASS Althors MSCI Latam * Boverage Genzille Stafe Genz	Livet 2, 2,372 2,208,20 3,415 3,415 4,52 4,52 4,52 4,52 4,52 4,52 4,52 4,5	Daily Dail	0.24 0.34 1.3 0.8 2.0 0.8 2.0 0.8 2.0 0.3 0.6 0.3 0.6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	3 3 4 4 4 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 4 2 2 0 1 1 1 1 1 5 3 3 3 3 1 1 1 1 1 1 1 1 1 1
Stock SAPSOO SAPSOO SAPSOO SAPSOO SAPSOO SAPSOO Levolsoos 50 Electropic SAPSOO Revolsoos 50 Electropic SAPSOO Electropic SA	Level 19,634 19	Daily Dail	0.24 1.3 0.8 2.0 0.8 2.0 0.8 2.0 0.3 0.6 1.3 1.3 1.3 1.4 1.8 1.8 2.7 1.1 1.1 1.3 1.8 2.7 1.1 1.1 1.3 1.8 2.7 1.1 1.1 1.3 1.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2	3 3 4 4 6 3 4 4 4 7 7 9 7 1 1 1 1 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 1 1 1 1 1 1 2 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Staff plotices Staff plot Staff p	2,272 2,0863 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 3,415 4,415 4,77 4,77 4,77 4,77 4,77 4,77 4,77 4,7	Daily Dail	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 4 7 3 4 4 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Staffs produces	Level Leve	Daily Dail	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 4 6 3 4 4 4 7 7 9 7 1 1 1 1 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 1 1 1 1 1 1 2 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Islaminoscos SAGARO	Level 2, 2,372 2,208,209 19,40 4,209 19,50 4,209 19,50 4,209 19,70 7,241 19,50 4,200 19,70 7,242 2,243 2,200 19,70 7,242 2,243 2,200 19,70 7,242 2,243 2,200 19,70 7,242 2,243 2,200 19,70 7,200 19,70 7,20 19,70	Daily Oct Oc	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 4 6 6 3 4 6 6 3 4 7 7 0 6 7 7 7 7 8 8 8 9 2 2 7 4 4 9 7 7 9 9 7 9 9 9 9 9 9 9 9 9 9 9	4 5 5 0 2 3 3 6 4 2 2 0 1 1 1 5 3 3 7 7 7 2 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Solve State	Level 2, 2472 2, 2483 4, 2004 6, 2413 1, 255 5, 269 9, 26 6, 27 7, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 265 2, 27 1, 142 2, 27 1, 2	Daily Dail	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 2 4 6 3 4 4 7 7 0 6 9 8 9 8 9 2 2 7 14 9 9 8 8 9 2 2 7 14 9 9 9 13 13 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Solve State	Level Leve	Daily Dail	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 4 4 7 3 4 4 4 7 7 9 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Stock Stafe500 Down Jones Stafe500 Down Jones Stafe500 Down Jones Stafe500 Down Jones Stafe500 Exercisions 50 BIBCX DAX CAC BIBCX DAX ASS Afterns MSG Latura* Downead Grazib Bowcead Grazib Most Cat Manual Most Cat Most Cat Manual Most Cat Most Cat Manual Most Cat	Level Leve	Daily Dail	0.2 0.2 0.6 0.1 1.3 1.2 1.2 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 3 4 4 4 6 3 4 4 4 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 0 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





US (2-yr) US GER (2-yr) Germany		Daily	Week	Month	YTD
Germany	1.37 2.60	1.5 2.9	6.3 10.4	19 21	15 16
	-0.81 0.47	2.3 -1.4	0.9 12.9	-3 16	-4 20
France Spain	1.09	-2.3 1.7	12.8 17.8	11 28	28 47
Italy	2.36	-0.4	19.8	19	49
Portugal Greece	4.02 7.21	-4.1 1.8	5.3 12.4	-60	12 32
Japan (2-yr) Japan	7.21 -0.25 0.09	1.0 1.6	4.0 -0.9	-6 3	-6 3
Emerging Markets Brazil	level 10.18	Daily -8.0	Weekly -5.6	Monthly -20	-123
Chile	4.32	0.0	12.2	14	0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.6	0	-30
Peru Poland	6.08 3.73	-2.3 -2.6	-7.0 3.2	-10 -6	-39 1
Russia Turkey	8.24 11.00	-2.5 3.0	-5.4 -1.0	-3 38	-21 0
India Indonesia	6.90	0.0	2.6	5 -3	52 -36
	7.48 isk (bp. chang	-4.4 es in bp)	-0.7	-3	-36
	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0	6.9 -7.6	3 -20	30 -8
Spain	144	3.1	4.9	12	28
2-yr sovereign spread vs Germany France	35	-2.2	4.0	12	25
Italy	84	-2.1	5.6	11	23
Portugal Spain	88 73	-2.7 -3.1	3.6 8.5	4 24	6 25
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil	231	-6	16	-4	-41
Chile Colombia	75 137	-2 -3	4 6	-4 -11	-8 -26
Mexico	138	-3	8	-18	-18
Peru Venezuela	101 3,338	-2 -38	5 59	-4 -69	-6 -567
Poland	66	-4	0	-5	-9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China	88	-4	- 4	-19	-29
India Indonesia	99 131	-2 -4	3	-12 -10	-28 -25
R	isk indicator				
Volatilty indicators (%) VIX	level 12	Daily 0.3	Weekly 4	Monthly 8	YTD 0
VSTOXX	16	1.5	-1	2	-1
EM EFT volatility Index Dollar/euro volatility	15 7	-11.1 -1.7	-13 -1	-10 -10	-25 -31
EM FX volatility index	10	-0.4	0	-6	-14
Credit spread (BAA) (bps) US bonds volatility index	216 68	-2.9 -2.1	0 4	-6 -2	-11 -11
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	59 104	-1.2 -2.8	-2	-9 -14	-12 -4
UK	71 107	-1.4	- 4	-14	-19
Large Spanish Medium Spanish	107 160	-2.0 0.8	2	-7 2	-10 8
Corporate 5y CDS (bps) *		Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial	112 arkets (%, ch	-1.0	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12 1.82	0.00	0.0	0.1	0.1
EZTED spread 3m	57.7	3.30	5.7	8.7	-8.7
Sto	ck markets ((6)			
Main indices S&P500	level 2.372	Daily 0.0	Weekly -0.2	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.2	3	5
Nikkei FTSE 100	19.634 7,367	0.1	1.3 0.2	4	0
EuroStoxx 50	3,415	0.0	0.8	4	3
IBEX DAX	9,996 11,990	-0.1 0.2	2.0 0.3	6	6
CAC	5,000	0.1	0.6	4	2
MIB ASE Athens	19,707 651	0.2	1.3	7	0 -1
MSCI Latam *	75,642	0.0	-2.2	0	3
lbovespa (Brazil) Mexbol	65,424 47,024	1.2 -0.2	-1.4 -1.8	0	6
MSCI EM Europe * Poland	4,790 2,243	0.5 1.9	-2.7 1.1	-4 5	-5 12
Micex (Russia)	2.000	1.3		-8	
	2.000		-2.3	-8	-12
Ise 100 (Turkey)	89,430	-0.2 0.0	-1.8	1	-12 17
ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China)	89,430 739 3,237	0.0	-1.8 0.2 0.1	1 1 2	-12 17 6 2
Shanghai Com (China) Jakarta (Indonesia)	89,430 739	0.0 0.8 0.1	-1.8 0.2	1	-12 17 6 2 3
Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks	89,430 739 3,237 5,409 level 125,9	0.0 0.8 0.1 Daily 0.1	-1.8 0.2 0.1 0.3 Weekly 0.2	1 1 2 1 Monthly	-12 17 6 2 3 YTD
Shanghai Com (China) Jakarta (Indonesia) Banking sector	89,430 739 3,237 5,409 level	0.0 0.8 0.1 Daily	-1.8 0.2 0.1 0.3 Weekly	1 1 2 1 Monthly	-12 17 6 2 3 YTD
Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks IPM Citi BoA	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3	0.0 0.8 0.1 Daily 0.1 0.1 0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	1 1 2 1 Monthly 6 5 8 10	-12 17 6 2 3 YTD 5 5 0
Shanghai Com (China) Jakarta (Indonesia) Banking sector US banka IPM ICII BOA MS BOA MS SS SS	89,430 739 3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3	1 1 2 1 Monthly 6 5 8 10 4 3	-12 17 6 2 3 YTD 5 5 0 10 7
Shanghal Com (China) Makaria (Indonesia) Banking sector U5 banks PPM Citi BeA M5 S5 S5 EZ banks	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 1 2 1 Monthly 6 5 8 10 4 3	-12 17 6 2 3 YTD 5 5 0 10 7 2
Shanghal Com (China) ladarta (Indonesia) Banking sector US banks UPM CIII BBA MS SS SS EZbanks BNP CREB BNP CREB BNP	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 1 2 1 Monthly 6 5 8 10 4 3 9 8	-12 17 6 2 3 YTD 5 5 0 10 7 2 0
Shanghal Com (China) Ideata (Indonesia) Banking sector US banks PMI Citi Book MS SS SS EZ banks BNP	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9	-12 17 6 2 3 YTD 5 5 0 10 7 2 0
Shanghal (com (China) Ideatra (Indicates) Illeatra (Indicates) Illeatra (Indicates) Illeatra (Indicates) Illeatra	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5	0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
Shanghal (com (China) Jakaria (malena)	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
Shanghai (com (China) Salaharia (malonisia) Shanking sector US banka HPM Shanking Sh	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1	0.0 0.8 0.1 Daily 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4	1 1 2 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1	-12 17 6 2 3 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1
Shanghai (com (China) Jakaria (makensia) Jenaking sector Jenak	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 12,5 12,5 47,7 14,2 89,1 672,1 343,1 465,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 1	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 -0.5 -0.5 -0.3 0.3 -1.1 -1.0 -	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 5.4 4.1 5.5 5.8 4.2 1.1	1 1 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 0 3
Shanghal Com (China) Blacker Gendonical) Blacker Gendonical) Blacker Gendonical Blacker Blacke	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 105,6 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,5 18,7 14,7 14,7 14,2 89,1 672,1 241,3 230,2 320	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3 0.8 -0.5 -0.5 -0.7	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 5.8 5.4 1.1 1.0 0.3 1.4	1 1 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 	-12 17 6 2 3 YYD 5 5 0 10 7 2 0 3 2 1 5 3 -1 1 1 0 3 3 -2
Shanghal Com (China) Salabara Gandonisa) Sanahing sector US banda HPM	89,430 739 3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 88,5 88,5 88,5 88,5 88,5 88,5 88,5 88	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.3 -1.1 -0.3 -1.1 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.3 -0.1 -0.3 -0.5 -0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 0.3 1.4 1.3	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 	-12 17 6 2 3 3 YTD 5 5 0 10 7 2 0 -3 2 2 1 1 5 -3 3 -1 1 1 0 0 3 3 -2 6 6 6
Shanghal Com (China) Blacker Gendonical) Blacker Gendonical) Blacker Gendonical Blacker Blacke	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 1.0 1.0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 3.3 3.3	1 1 2 2 1 1 Monthly 6 5 8 10 0 4 4 3 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 0 4 110 7 7	-12 17 6 2 3 YTD 5 5 0 10 7 7 2 0 0 -3 3 2 1 1 1 1 0 0 3 2 2 6
Shanghai Com (China) Sidearta Gindonissis) Shanka Sector Shanka S	89,430 739 3,237 5,409 level 125,9 125,9 161,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9 77,1	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.5 1.0 0.5 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.4 4.2 1.1 1.0 0.3 -0.1 -1.3 -	1 1 2 1 1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 7 14 9 11 	-12 17 6 2 3 YTD 5 5 0 0 100 7 2 0 3 2 1 1 5 3 3 -1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Salabarta Gindonissis) Shankar Sangasetor Si Sanaka Hill Si Sanaka Si Si Sanaka Si S	89,430 739 3,237 5,409 125,9 125,9 161,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 29,1 241,3 230,2 68,5 82,9 77,1 3,8 0,9	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 1.0 0.5 0.5 1.0 0.5 0.5 0.3 0.3 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1.8 0.2 0.1 0.2 0.6 0.2 0.3 Weekly 0.2 0.6 0.3 0.3 1.8 2.3 0.3 1.8 2.5 4.1 1.0 0.3 1.4 1.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.4 1.2 1.1 1.0 0.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 1 2 1 1 Monthly 6 6 5 8 10 4 4 3 3 9 8 8 9 2 2 7 7 14 4 0 0 4 110 7 7 11 18 8	-12 177 6 2 2 3 YTD 5 5 5 0 10 7 7 2 2 0 -3 3 2 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 5 5
Shanghal Com (China) allabarta (Indonesia) (Shanghal Com (China) (Shanghal China) (Shanghal	89,430 739 3,237 5,409 125,9 125,9 1125,9 14,611,7 25,3 46,5 105,6 105,6 112,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9 77,1 3,8 0,9 11,6	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.3 4.1 1-1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.7 0.3 0.8 1.5 0.7 0.3 0.8 0.1 0.1 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1.8 0.2 0.1 0.2 0.6 0.2 0.6 0.2 0.5 0.2 0.5 0.5 0.1 0.2 0.6 0.5 0.5 0.1 1.3 4.8 4.2 4.5 5.5 5.8 4.1 1.0 0.3 4.8 4.2 1.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 8.5 5.4 6.3 6.3 6.3 6.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 3 2 1 1 5 -3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 15
Shanghai Com (China) Salakara Gindonosis) Shankara Gindonosis) Shankara	89,430 739 3,237 5,409 125,9 91,4 61,7 26,5 248,6 105,6 105,6 11,2 12,5 18,4 14,5 18,4 14,5 18,7 14,2 18,1 14,7 14,1 14,1 15,7 14,1 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 16,7 16,7 16,7 16,7 16,7 16,7 16,7 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.2 0.2 0.3 0.7 0.3 0.1 0.1 0.1 0.1 0.0 0.1 0.1 0.0 0.0 0.0	-1.8	1 1 2 1 1 Monthly 6 6 5 8 10 4 4 3 3 9 8 8 9 2 2 7 7 14 4 0 0 4 110 7 7 11 18 8	-12 177 6 2 2 3 YTD 5 5 5 0 10 7 7 2 2 0 -3 3 2 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 5 5
Sharghal Com (China) albabra (Indicate) and the sharphal Com (China) albabra (Indicate) and the sharphal Company of the sharph	89,430 739 3,237 5,409 125,9 91,4 61,7 26,5 248,6 105,6 105,6 11,2 12,5 18,4 14,5 18,4 14,5 18,7 14,2 18,1 14,7 14,1 14,1 15,7 14,1 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 16,7 16,7 16,7 16,7 16,7 16,7 16,7 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 1.1 0.3 1.1 0.3 1.1 0.5 1.0 0.5 1.0 0.5 0.3 0.3 0.3 1.5 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1.8	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 13 13 14 4 0 0 4 10 7 7 14 8 8 2 2 8	-12 177 6 2 2 3 YID 5 5 5 0 100 7 2 0 0 3 3 2 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findinosis) Shanghal Com (China) Shanghal Com (China) Shanghal China Shanghal Sh	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 46,7 241,3 230,2 68,5 69,9 7,1 3,8 0,9 1,6 7,4 0,0 red for current level 1,07	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 8 9 9 2 7 7 14 4 0 4 4 10 7 7 11 1 8 8 2 8 Monthly 0.0 0.0	-12 17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 0 0 3 3 2 1 1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Sharghall Com (China) albabra findonosis) sharking sector sharking sector Sinahara	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,7 11,2 2,4 12,5 2,7 11,2 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 1.0 0.3 0.1 0.5 0.5 0.5 0.0 0.5 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.1 0.1 0.3 0.8 0.5 0.7 0.3 0.8 0.5 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.88 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 9 13 1 2 2 4 4 0 0 4 10 7 7 11 1 8 8 8 2 8 Monthly 0.0	-12 177 6 2 2 3 YTD 5 5 0 110 0 7 7 2 2 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) albabra findonosis (Shanghal Com (China) Shanghal China) Shanghal China Shanghal Chi	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 46,7 241,3 230,2 68,5 69,9 7,1 3,8 0,9 1,6 7,4 0,0 red for current level 1,07	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82	1 1 2 1 1 Morthly 6 5 8 10 10 4 4 3 9 9 2 7 7 14 9 9 13 1 1 2 2 4 0 0 4 10 7 7 11 18 8 8 2 8 Morthly 0.00 2.1 1.3 0.0 -0.7	-12 17 6 2 3 YTD 5 5 0 10 7 7 2 0 3 3 2 1 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findonosis in sharing sector of the sharing shar	89,430 739 3.237 739 3.237 739 3.237 739 3.237 739 125-9 914 461.7 25.3 1105-9 61.7 25.3 1105-9 61.7 25.3 1105-9 61.7 25.3 1105-9 61.7 110	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (3.2 m) 1.5	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 9 13 1 1 -2 4 4 0 4 10 7 7 14 8 8 2 8 Monthly 0.0 -2.1 1.3 -0.7	-12 17 6 2 3 YTD 5 5 0 100 7 7 2 2 1 1 5 - 3 3 - 1 1 1 1 0 0 3 3 - 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 1 7 - 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Shanghal Com (China) Islandra Gindonical Shandra Gi	89,430 739 3.237 739 3.237 739 3.237 739 125.9 91.4 725.9 91.4 125	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.8	1 1 2 1 1 Monthly 6 5 8 8 10 4 4 3 9 9 2 7 14 9 9 13 1 1 -2 4 4 0 4 10 7 7 14 7 7 11 1 8 8 2 8 Monthly 0.0 2.1 1.3 8 7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	12 17 6 2 3 YID 5 5 0 0 10 7 2 0 0 3 3 2 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 7 17 1 0 0 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) alabatra findinosis is a common sharp and com (China) alabatra findinosis is a common sharp and china findinosis i	89,430 739 3.237 739 3.237 739 3.237 739 61,72 61,72 61,72 61,73 61,74 6	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82	1 1 2 1 1 Morthly 6 5 8 10 10 4 3 3 9 8 9 9 2 7 7 14 9 13 13 13 1 1 2 2 8 10 10 10 10 10 10 10 10 10 10 10 10 10	-12 17 6 2 3 YID 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Shanghal Com (China) alabatra findonosis is sharing and com (China) alabatra findonosis is sharing a shari	99,430 3,237 739 3,237 739 3,237 739 3,237 3,467 5,27 3,467 105,26 105,6 6,12 12,5 12,5 14,1 14,2 14,1 14,2 14,1 14,2 14,1 14,1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 Monthly 6 6 5 8 8 9 9 13 3 1 1 2 2 4 4 10 7 7 11 1 8 8 2 8 Monthly 0.0 0.5 -0.7 Monthly 0.5 -0.7 4 3.2 4 4 3.8 8 Monthly 0.0 1 1.3 1 1.3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-12 17 6 2 3 YID 6 6 10 7 2 0 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) albabra findonosis Shanghal Com (China) Shankar Shank	89,430 739 739 739 739 739 739 739 745 745 745 745 745 745 747 747 747 747	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 2.0.2 0.1 1.5 5.8 4.1 1.0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 1.5 5.0 1.5 5	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sharghall Com (China) allabatra (Indicate) in the common of the common o	98,430 739 3,237 739 3,237 739 3,237 739 10,259 10,	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.9 0.2 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1188 20 0.2 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 2 17 6 2 2 3 YTD 5 5 5 0 0 100 7 7 2 2 0 3 2 1 1 1 1 0 0 3 2 2 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Sharghal Com (China) Sharghal Com (China) Sharkar Sayestor Sharkar Sayesto	98,430 739 739 739 739 739 739 739 739 739 740 740 740 740 740 740 740 740 740 740	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12
Shanghal Com (China) albabara (Indicates) in the process of the pr	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82 (0.2 0.1 0.2 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 1 2 1 Monthly 6 6 6 8 9 9 9 2 7 7 14 9 9 13 1 1 2 4 4 10 0 7 14 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-12 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Shanghal Com (China) alabatra findinosis (Shanghal Com (China) alabatra findinosis (Shanghal China) and Shanghal China Shanghal S	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.64.6 61.2 65.5 82.9 91.4 221.1 231.2 231.	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82 (0.2 c) 0.1 c) 0.2 c) 0.1 c) 0.2 c) 0.5 c) 0.2 c) 0.6 c) 0.6 c) 0.6 c) 0.6 c) 0.7 c) 0.	1 1 2 1 1 Monthly 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1	412 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Shanghal Com (China) Shanghal Com (China) Shanda Sh	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1	412 17 6 2 2 3 7 TD 5 5 5 0 0 10 0 7 7 2 0 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 1 2 2 1 1 1 2 2 1 1 1 1
Shanghal Com (China) Shanghal Com (China) Shanghal Com (China) Shanda Sh	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.64.6 61.2 65.5 82.9 91.4 221.1 231.2 231.	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	11.8 (1.2 m) (1 1 2 1 1 Monthly 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	412 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) biolated indicates discharged species or the common of the common	98,430 3,239 3,239 3,239 3,239 125,99 125,99 14,40 61,7 25,3 445,6 61,2 125 184,4 45,6 61,2 125 184,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 18,3 18,4 18,7 18,4 18,1 18,1 18,1 18,1 18,1 18,1 18,1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (1.50 m) (1.50 m	1 1 2 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1	412 3 3 YID 5 5 5 5 0 100 100 17 7 2 2 0 100 100 10 10 10 10 10 10 10 10 10 10
Shanghal Com (China) albabara findhonish Shanghal Com (China) Babara findhonish Shanghal Com (China) Babara findhonish Shanghal S	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.8	1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1	412 17 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findonosis (Shanghal Com (China) alabatra findonosis (Shanghal China) and (Shanghal	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.66.6 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 65.5 65.5 65.5 65.5 65.5 65.5 65	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (2.85) (2.87) (2.8	1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	12 17 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Islandra Gridonosis Islan	98,430 3,239 3,239 125,99 125,99 125,99 125,99 125,99 125,99 145,56 161,25 184,4 145,26 185,26 186,27 187,17 187,27 187,17 187,27 187,17 187,27 187,17 187,2	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (9.9) (9.1) (1.8) (1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	-12 2 3 3 5 5 0 0 2 2 1 1 1 1 9 9 3 3 5 5 5 0 0 2 2 1 1 1 1 1 7 care 1 2 2 3 1 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





D ebt market:	1/10V % ct	anges in t	ro)		
Developed Markets US (2-γr)	level 1.37	Daily 1.5	Week 6.3	Month 19	YTD 15
US GER (2-yr)	2.60	2.9	10.4	21	16
Germany France	0.47	-1.4 -2.3	12.9	16 11	20 28
Spain	1.91	1.7	17.8 19.8	28 19	47 49
Italy Portugal	4.02	-0.4 -4.1 1.8	5.3 12.4	-4	12
Greece Japan (2-yr)	7.21 -0.25	1.0	4.0	-60 -6	-6
Japan Emerging Markets	0.09 level	1.6 Daily	-0.9 Weekly	3 Monthly	3 YTD
Brazil Chile	10.18 4.32	-8.0 0.0	-5.6 12.2	-20 14	-123 0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.5 -0.6	36 0	-3 -30
Peru Poland	6.08	-2.3 -2.6	-7.0 3.2	-10 -6	-39
Russia	8.24	-2.5	-5.4	-3	-21
Turkey India	11.00 6.90	3.0 0.0	-1.0 2.6	38 5	0 52
Indonesia Country r	7.48 isk (bp, chang	-4.4 es in bp)	-0.7	-3	-36
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0 -2.7	6.9 -7.6	-20	30 -8
Spain 2-yr so vereign spread vs Germany	144	3.1	4.9	12	28
France	35	-2.2	4.0	12	25
Italy Portugal	84 88	-2.1 -2.7	5.6 3.6	11	23 6
Spain	73	-3.1 Daily	8.5 Weekly	24 Monthly	25 YTD
Emerging Markets 5-yr sovereign CDS*	icrei				
Brazil Chile	231 75	-6 -2	16 4	-4 -4	-41 -8
Colombia Mexico	137 138	-3 -3	6	-11 -18	-26 -18
Peru	101	-2	5	-4	-6
Venezuela Poland	3.338 66	-38 -1	59 0	-69 -5	-567 -9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China	88	-4	- 4	-19	-29
India Indonesia	99 131	-2 -4	1 3	-12 -10	-28 -25
Ri	isk indicators		100-100-		ven
Volatilty indicators (%)	level 12	Daily 0.3	Weekly 4	Monthly 8	YTD 0
VSTOXX EM EFT volatility Index	16 15	1.5 -11.1	-1 -13	-10	-1 -25
Dollar/euro volatility	7	-1.7	-1	-10	-31
EM FX volatility index Credit spread (BAA) (bps)	10 216	-0.4 -2.9	0	-6 -6	-14 -11
US bonds volatility index Banking 5 y CDS (bps) *	68	-2.1 Daily	4 Weekly	-2 Monthly	-11 YTD
US	59	-1.2	2	-9	-12
EZ UK	104 71	-2.8 -1.4	-2 -1	-14	-4 -19
Large Spanish Medium Spanish	107 160	-2.0	2	-7 2	-10 8
	level	0.8 Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial Interbank m	112	-1.0	2	-7	-13
Intersant m	level	inges in b Daily	Weekly	Monthly	YTD
EONIA Index	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12	0.00	0.0	0.1	0.1
EZ TED spread 3m	57.7	3.30	5.7	8.7	-8.7
	ck markets (
Main indices S&P500	2,372	Daily 0.0	Weekly -0.2	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.4	3	5
	10.624				
Nikkei FTSE 100	19,634 7,367	0.1	1.3 0.2	2	2
	19,634 7,367 3,415 9,996	0.3	1.3 0.2 0.8 2.0		
FTSE 100 EuroStoxx 50 IBEX DAX	7,367 3,415 9,996 11,990	0.3 0.0 -0.1 0.2	0.2 0.8 2.0 0.3	2 4 6 3	2 3 6 4
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	7.367 3.415 9.996 11,990 5.000 19,707	0.3 0.0 -0.1 0.2 0.1 0.2	0.2 0.8 2.0 0.3 0.6 1.3	2 4 6 3 4	2 3 6 4 2
FTSE 100 EuroStoxx 50 IBEX DAX CAC	7.367 3.415 9.996 11,990 5.000 19,707 651	0.3 0.0 -0.1 0.2 0.1 0.2 0.4	0.2 0.8 2.0 0.3 0.6	2 4 6 3 4	2 3 6 4 2
FTSE 100 EuroStoxx 50 IBEX DAX CAC AC MIB ASE Attens MSCI Latam * Ibovespa (Brazil)	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2	2 4 6 3 4 4 7 0	2 3 6 4 2 0 -1 3 6
FTSE 100 ELMOSTONES 50 IBEX DAX CAC MIB SASE Athens MSCI Latam * Ibovespa (Brazil) Medol	7.367 3.415 9.996 11,990 5.000 19,707 651 75,642 65,424 47,024 4,790	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7	2 4 6 3 4 4 7 0 1 0	2 3 6 4 2 0 -1 3 6 1 -5
FTSE 100 EuroStoxx 50 IBEX DAX CAC MISSE ASE Athers MSG Latam* Usorceps (Brazille MSG EM Europe* Peland Misse (Missis)	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 4,7,024 4,790 2,243 2,000	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1	2 4 6 3 4 4 7 0	2 3 6 4 2 0 -1 3 6 1 -5 12 -12
FISE 100 EExoStox 50 IBEX DAX CAC MISS MISS MISS MISS MISS MISS MISS MIS	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,790 2,243 2,000 89,430	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12
FTSE 100 Exercisors 50 IBEX DAX CAC CAC CAC CAC CAC MSC INTERMENT MSC LAtam * Ibovepas (Banzi) Mobol M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739 3,237	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 8 1 1 2	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2
FISE 100 Excellance 50 BEX DAX CAC MS M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 47,024 4,790 2,243 2,000 89,430 739	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4.7024 4.7024 2.000 89.430 739 3.237 5.409	0.3 0.0 -0.1 0.2 0.4 0.0 1.2 -0.5 1.9 1.3 -0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY MISSING MIS	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4.790 2.243 2.000 89.430 739 3.237 5.409 level 125.9 91.4	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 Daily 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3	2 4 6 3 4 4 7 0 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5
FTSE TOO Exercision 50 IBEX DAX ACA ACA ACA ACA ACA ACA ACA ACA ACA A	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 65,424 4,790 2,243 2,000 89,430 739 1,227 5,409 1,25,9 91,4 61,7 25,3	0.3 0.0 0.1 0.2 0.4 0.0 1.2 0.5 1.9 1.3 0.2 0.0 0.8 0.1 Daily 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.1 0.3 Weekly 0.2 -0.6	2 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 2 1 1 Monthly 6 5 8 1 10 4	2 3 6 4 2 0 -1 3 6 1 -5 12 -12 17 6 2 3 YTD 5 0
FTSE 100 BEX	7.367 3.415 9.996 11,990 5.000 19,707 651 75,642 47,024 47,022 44,790 2.243 2.243 2.243 3.237 5.409 level 125,9 91,4 61,7 25,3 46,5 248,6	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 0.0 0.8 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 -1.8 0.2 0.3 Weekly 0.2 -0.6 -0.3 -0.2 -0.3 -0.	2 4 6 3 4 4 7 0 1 1 0 -4 5 8 1 1 1 2 1 Monthly 6 5 8 10 4 3	2 3 6 4 2 0 11 3 6 6 1 5 5 12 12 3 YTD 5 5 0 10 7 2 2
FTSE 100 Exception 50 BEX DAY DAY DAY DAY BEX DAY BEX	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,702 4,702 4,709 12,243 2,000 89,430 739 3,237 5,409 1evel 125,9 91,4 61,7 25,3 46,6 105,6	0.3 0.0 -0.1 0.2 0.1 0.2 0.4 0.0 1.2 -0.2 0.5 1.9 1.3 -0.2 0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -2.2 -1.4 -1.8 -2.7 1.1 -2.3 0.2 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.2 -1.4 -1.8	2 4 6 3 4 4 7 0 1 1 0 -4 5 -8 1 1 2 1 Monthly 6 5 8 10 4 3 9 9 8	2 3 6 4 2 0 0 1 1 3 6 1 5 1 2 1 2 1 7 1 7 6 2 3 3 YTD 5 5 0 0 1 0 7 7 2 0 0 3 3
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY DAY MSG LAttam * Iboverpa (Barzi) Modol M	7,367 3,415 9,996 11,990 5,000 19,707 651 75,642 47,024 4,702 4,702 4,702 89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 248,6 105,6 248,6 105,2 248,6 248	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.5 1.3 0.2 0.5 1.9 1.3 0.1 0.1 0.1 0.1 0.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.8 2.0 0.3 0.6 1.3 1.2 -1.4 -1.8 0.2 0.1 0.3 Weekly 0.2 0.6 2.3 0.3 0.4 4.8 4.2 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 4 6 6 3 4 4 7 7 0 1 1 0 0 -4 1 5 5 -8 1 1 2 2 1 1 1 2 1 1 1 0 6 5 5 8 1 1 0 4 4 3 3 9 9 8 9 9 2 2	2 3 6 4 2 0 1 3 6 1 5 5 12 2 12 7 7 6 2 3 7 7 7 0 10 7 7 2 0 0 3 2 1 1
FISE 100 Exception 50 BEX DAX CAG	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 47,024 4,790 2.243 2.000 89.430 739 3.237 5.409 1evel 125.9 91.4 61.7 25.3 46.5 24.6 610.6 611.2 12.5 12.5 12.5 12.5 12.5 12.5 12.5	0.3 0.0 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.0.3 0.5 0.5 0.5 0.5 0.6 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	0.2 0.8 2.0 0.3 1.2 2.2 1.4 1.8 -2.7 1.1 0.3 0.2 0.1 0.3 0.2 0.1 0.3 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 8 10 4 3 3 9 8 8 9 2 7 7	2 3 6 4 2 0 -1 3 6 1 -5 12 -1 2 3 YTD 5 5 0 10 7 7 2 0 -3 3 2 1 5
FTSE 100 Exception 50 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 65.424 47,024 4,790 2.243 2.000 89.430 739 1evel 125.9 91.4 61.7 25.3 46.5 24.6 61.2 12.5 12.5 12.5 14.5 14.5 12.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.2 0.4 1.2 0.0 1.3 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.2 1.4 1.8 2.7 1.1 1.0 3 0.2 0.2 0.2 0.2 0.2 0.3 1.3 1.4 1.8 0.2 0.6 0.6 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 4 6 3 4 4 7 0 0 1 1 0 -4 5 -8 8 1 1 1 2 1 1 2 1 1 2 8 8 8 8 1 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 3 6 4 2 0 -1 1 3 6 1 1 -5 12 17 6 2 2 3 YTD 5 5 0 10 7 7 2 0 0 -3 2 2 1 5 3 -1 1 5 3 -1 1
FTSE 100 Exception 50 IBEX DAY DAY DAY DAY MISS AS Affeirs MSG Latam * Iboverso Blanch Mode As Experiment Mo	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 47.024 4,790 2.243 2.000 89,430 89,430 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 2.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 1.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 1.8 2.7 1.1 1.1 1.1 0.2 0.2 0.6 0.3 0.3 0.3 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 6 3 4 4 4 7 7 0 1 1 0 -4 5 8 1 1 1 2 2 1 1 Monthly 6 5 5 8 10 4 3 3 9 8 9 9 2 7 7 14 1 9 1 3 1 1	2 3 6 4 2 0 11 3 6 11 5 5 5 0 10 7 7 2 0 3 2 1 5 3 -1 1 1 1 1
FISE 100 Exception 50 BEX DAX CACA CACA CACA CACA CACA CACA CACA	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.7024 4.7024 4.7024 4.7024 4.7024 12.000 89.430 73 3.237 5.409 125.9 9.105 125.9 1	0.3 0.0 0.1 0.2 0.4 0.0 1.2 0.2 0.4 0.0 1.2 0.5 1.9 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.7 1.1 1.1 1.2 3 1.8 0.2 0.1 0.3 0.3 0.3 0.4 0.6 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 4 6 3 4 4 7 7 0 1 1 0 0 4 5 8 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 1 1 1 1 2 1	2 3 6 4 2 0 1 1 3 6 6 1 1 5 5 1 2 2 1 7 6 6 2 2 3 2 1 1 5 5 3 1 1 1 1 0 0
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 75.642 4.7024 4.7024 4.7024 4.7024 4.7021 2.243 2.000 89.430 739 3.237 5.409 125.9 125.9 125.1 246.6 105.6 1	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 1.2 0.5 1.9 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 0.1 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	0.2 0.8 2.0 0.3 0.6 1.3 0.6 1.2 2.2 1.4 1.8 0.2 2.7 1.1 8.0 0.2 0.6 0.3 0.1 1.3 1.8 0.2 2.3 1.8 0.2 1.1 1.3 1.5 5.8 4.1 1.1 0.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 1 1 2 2 4 4 0 0	2 3 6 4 2 0 1 1 3 6 6 1 5 5 1 2 1 7 6 2 3 YTD 5 5 0 1 0 7 7 2 2 0 1 5 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 0 0 3 3 2 2 1 1 5 3 3 3 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTSE 100 BEX	7.367 3.415 9.996 11.990 5.000 19.707 651 17.5642 65.444 4.794 4.794 4.793 3.237 5.409 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 5.7 14.2 12.9 14.5 16.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 1.4 1.8 0.2 2.3 Weekly 0.2 0.6 6.3 3.5 5.5 5.8 4.1 1.1 1.0 0.3 3.5 5.4 1.1 1.0 0.3 3.8 1.4 1.5 5.8	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 2 2 1 1 2 2 4 1 0 0 4 4 1 0 0 4 4 1 0 0 4 1 0 0 1 0 1	2 3 6 4 2 0 0 11 3 6 1 1 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6
FTSE 100 LECATOR SO BEAUTION OF THE STATE OF	7.367 9.996 5.000 1.090 5.000 6.51 1.990 6.5424 4.243 6.243 6.244 4.243 6.243 6.243 6.243 6.244 6.243 6.244 6.243 6.244 6.243 6.244 6.243 6.255 6.244 6.244 6.255 6.255 6.265 6.265 6.275	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.5 1.9 1.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.1 1.4 1.8 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 3.3 1.4 1.5 5.8 5.4 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 2 1	2 3 6 4 2 0 0 -1 1 3 6 1 1 -5 12 -1 2 17 6 2 3 3 YTD 5 5 0 0 10 7 7 2 0 0 -3 3 -1 1 1 0 0 3 -2 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 9.996 5.000 9.916 6.17 4.790 9.410 9.10 9.10 9.10 9.10 9.10 9.10 9.10 9.	0.3 0.0 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.4 0.0 0.1 1.2 0.2 0.5 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 1.1 0.0 0.5 0.5 0.5 0.6 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.2 0.8 2.0 0.3 0.6 1.3 1.2 2.2 2.2 2.3 1.4 4.1 1.2 2.7 1.1 1.2 2.7 1.1 1.2 2.7 1.1 1.3 2.7 1.1 1.3 1.4 4.2 2.3 5.1 1.3 1.4 1.3 1.4 1.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.4 1.5 5.8 5.4 4.2 1.3 1.5 5.8 5.4 5.2 1.3 1.4 1.5 5.8 5.4 5.2 1.3 1.4 1.5 5.8 5.4 5.3 1.3 1.4 5.3 1.3 1.4 5.5 5.8 5.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.4 5.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	2 4 4 6 3 4 4 4 7 7 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 Monthly 1 1 3 1 1 2 2 7 7 1 1 4 0 0 4 1 1 0 7 7 1 1 4 7 7 7 1 4 7 7	2 3 6 4 2 0 11 3 6 11 5 5 5 0 10 7 7 2 0 3 2 2 1 5 3 3 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 9.996 5.000 9.906 651 47.02 48.02 48	0.3 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 2.0 0.3 0.6 0.1 1.3 1.2 1.4 1.8 2.2 1.4 1.1 1.2 3.2 1.4 1.8 0.2 1.3 1.4 1.5 5.5 5.5 1.1 1.0 0.3 1.4 1.5 5.8 1.4 1.5 5.8 1.4 1.5 1.5 5.8 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 0 4 5 8 1 1 1 2 2 1 1 Morethy 6 5 8 8 9 9 2 7 7 1 1 1 3 1 1 1 2 4 4 0 0 4 7 7 7 1 1 1 8	2 3 6 4 2 0 1 1 3 6 1 5 5 5 5 5 0 0 3 3 2 2 1 1 1 1 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Exercision, 50 IBEX DAX ACA ACA ACA ACA ACA ACA ACA ACA ACA A	7.367 3.415 9.996 11.990 11.990 11.990 11.990 12.791 6.651 7.6424 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.024 47.026 48.50 68.60 61.60 62.60 62.70 63.70 6	0.3 0.0 0.1 0.2 0.4 0.0 0.4 0.0 0.2 0.4 0.0 0.2 0.2 0.2 0.3 0.3 0.3 0.0 0.0 0.0 0.0 0.0	0.2 0.8 2.0 0.3 0.6 1.3 1.2 1.4 1.8 2.3 1.4 1.5 1.5 1.5 1.8 2.3 1.4 1.5 1.8 2.3 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.4 1.5 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	2 4 6 6 3 4 4 4 7 7 0 1 1 0 -4 5 8 1 1 1 2 1 1 1 1 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 0 1 3 6 1 1 5 5 1 2 2 3 3 YTD 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 3.9996 3.415 3.9996 19.707 19.70	0.3 0.0 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.4 0.2 0.2 0.4 0.5 1.9 0.5 1.9 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.2 0.8 2.0 0.3 0.6 0.1 1.3 1.2 1.4 1.5 1.0 1.0 1.0 1.3 1.3 1.4 1.5 1.5 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 3 4 4 7 7 114 8 8 8	2 3 3 6 4 2 2 0 1 1 3 6 6 1 1 5 5 5 0 0 0 3 3 2 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.415 3.9996 3.415 3.9996 19.707 19.707 19.707 17.5642 47.024 47.0	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.3 0.6 0.1 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.3 0.3 0.5 0.5 0.2 0.6 0.1 0.3 0.3 0.3 0.3 0.5 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 2 2 1 1 1 1 2 2 4 4 9 9 2 2 7 7 1 4 9 9 1 1 3 1 1 2 2 4 4 9 1 1 1 1 1 1 1 8 8 8 2 8 Monthly Monthly Ballon	2 3 6 4 2 0 0 1 3 3 6 6 1 5 5 5 5 5 5 7 7 1 0 0 Year
FISE 100 Leavisons 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX MSG Lattam * IBEX IBEX IBEX IBEX MSG Lattam * IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBEX	7.367 3.413 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.9398 3.2099 3.243 3.2099 3.243 3.2398 3.2398 3.2438 3.25888 3.25888 3.25	0.3 0.0 0.1 0.1 0.2 0.1 0.2 0.1 0.2 0.4 0.0 0.2 0.5 0.6 0.1 0.2 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.0 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 3 4 4 7 7 0 1 1 1 1 2 1 1 1 1 2 2 8 8 8 2 2 8 Monthly 0.0 0.0	2 3 6 4 2 0 11 3 6 6 1 5 5 5 17 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 5 5 5 7 1 1 1 0 0 7 7 2 0 0 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision. 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX MIS ASE Affens MSG Latam* Ibeoveras (Barate) Moctor (Barate)	7.367 3.415 3.9396 3.9396 19.707 19.707 651 7.5642 47.024 47.024 42.024 3.2000 3.237 7.39 5.408 61.7 25.3 248.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 48.6 61.7 25.3 61.8 61.7 61.7 61.7 61.7 61.7 61.7 61.7 61.7	0.3 0.0 0.0 0.1 0.1 0.2 0.5 0.5 0.1 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.3 0.6 0.3 0.6 0.1 0.2 0.6 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.2 0.6 0.2 0.5 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2 4 6 3 4 4 7 0 1 1 0 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 5 8 0 9 9 9 13 3 1 1 2 4 4 0 0 4 1 1 1 2 2 8 Monthly 6 8 8 8 9 9 9 1 3 1 1 2 2 8 1 1 1 1 2 2 8 1 1 1 1 1 1 1 1	2 3 6 4 2 0 11 3 3 6 6 1 5 5 5 5 0 10 0 3 3 2 2 1 1 5 3 3 1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Exercision. 50 IBEX DAX IBEX DAX MIS DAX MIS	7.367 7.369 7.379	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.3 0.3 0.6 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 4 6 3 4 4 7 0 1 1 0 0 4 5 5 8 1 1 1 2 2 1 1 Monthly 6 5 8 1 1 1 2 2 1 1 1 1 2 2 8 Monthly 1 1 8 8 2 2 8 Monthly 1 1 3 8 2 2 8 Monthly 1 1 3 8 8 2 2 8 Monthly 1 3 1 1 2 2 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 2 3 8 Monthly 1 3 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 3 6 4 2 0 1 1 3 6 1 1 5 5 5 5 0 0 10 0 7 7 2 2 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 5 5 5 7 7 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 0 0 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 LECATOR SO BERY SO BEAUTY SO BERY SO BEAUTY SO	7.367 3.413 3.9393 3.93	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.3 0.3 0.6 0.3 0.6 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 6 3 4 4 7 7 0 1 1 1 1 1 2 1 1 1 1 1 2 2 8 Monthly 0.0 5 0.5	2 3 6 4 2 0 1 1 3 5 5 1 2 2 1 1 7 1 1 1 0 0 Year 2 1 1 Year 3 3 1 1 1 Year 3 3 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1
FISE 100 Leavisons 50 IBEX DAY IBEX DAY IBEX DAY IBEX DAY IBEX BASE Affens MSG Lattam* Iboverpa (Barat) Morbot Mor	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 3.413 3.600 49.707 651 47.749 47.	0.3 0.0 0.2 0.1 1.2 0.2 0.5 1.9 0.5 1.9 0.1 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.8 2.00 0.1 2.00	2 4 6 3 4 4 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 1 1 5 5 5 5 0 0 1 0 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 1 1 1 1 1 0 0 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.1 0.2 0.2 0.4 0.5 0.5 0.5 0.1 0.1 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.8 0.0 0.8 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 3 4 4 7 7 7 1 1 1 2 1 1 1 1 1 8 8 8 9 9 2 2 7 7 7 1 4 9 9 1 3 1 1 2 2 4 9 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 6 1 5 5 5 0 1 0 0 7 7 2 2 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 1 2 1 1 1 1 0 0 1 1 1 1
FISE 100 LECATION SO BEEVE SO	7.367 3.413 3.939	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.8 0.8 0.8 0.8 0.6 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	2 4 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 6 6 1 5 5 5 0 0 1 0 7 7 2 2 0 0 3 3 2 2 1 1 1 1 0 0 1 2 1 1 1 0 0 1 1 1 1 1
FISE 100 LECATION SOURCES BEX DO SELECTION SOURCES BEX DO SELECTION SOURCES BEX DESCRIPTION SOURCES BE	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 19.707 5.642 4.709 5.5000 19.707 5.6000 19.707 5.6000 19.707 5.6000 19.707	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 0 0 1 1 0 4 5 8 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 2 0 1 1 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 3.4186 3.4186 3.4186 3.4186 3.4186 3.4186 19.75642 6.75642 6.7671	0.3 0.0 0.2 0.1 1.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.5 1.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 0 1 1 3 3 6 1 5 1 2 1 1 1 1 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.415	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 7 7 0 1 1 0 4 5 8 8 9 2 7 7 14 9 9 1 3 1 1 2 2 4 9 9 1 1 1 1 2 2 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 6 4 2 2 0 11 1 5 5 5 0 110 7 7 7 2 2 2 0 3 3 2 2 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1
FIFSE 100 BECK BECK BECK BECK BECK BECK BECK BECK	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 3.413 3.9399 3.413 3.2000	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 200 0.9 200 0.	2 4 6 3 4 4 4 7 9 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	2 3 6 4 2 2 0 1 1 1 5 5 5 5 0 10 7 7 2 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 3 3 5 5 0 0 2 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.0 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 6 3 4 4 7 7 9 1 1 9 5 8 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 0 1 3 6 6 1 5 5 5 0 0 10 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.418	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.5 0.1 0.2 0.5 0.5 0.1 0.2 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 3 4 4 4 7 9 0 1 1 0 4 5 8 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	2 3 6 4 2 2 0 1 1 1 5 5 5 5 0 10 7 7 2 0 0 3 3 2 2 1 1 1 1 0 0 3 3 2 2 1 1 1 1 0 0 3 3 3 3 5 5 0 0 2 1 1 1 1 1 0 0 1 1 1 1 1 1 1 1 1 1
FIFSE 100 LECATION TO LECATION	7.367 3.413 3.9399 3.9399 3.413 3.9399 19.70 651 7.5642 4.72 4.72 4.72 6.72 6.73 6.73 6.73 6.73 6.73 6.73 6.73 6.73	0.3 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 4 6 6 3 4 4 7 7 0 1 1 0 4 5 5 8 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 2 1	2 3 3 6 4 2 2 0 1 1 1 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 BEX	7.367 7 3.41 1.01 1.02 1.02 1.02 1.02 1.02 1.02 1.0	0.3 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 4 6 6 3 4 4 7 7 0 1 1 1 1 2 2 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2 1	2 3 6 4 4 9 9 9 3 3 5 5 9 9 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 BEX	7.367 3.4186 3.4	0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 4 6 6 3 4 4 7 7 0 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 4 2 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
FISE 100 Leavisons 50 IBEX DAY DAY MISS AS Affers MSG Lattam * Iboverse disarrie Miss descript Miss de	7.367 3.413 3.9399 3.9399 3.413 3.9399 3.9399 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 5.5000 19.70 1	0.3 0.0 0.0 0.1 0.2 0.2 0.2 0.3 0.3 0.5 0.1 0.5 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.8 200 0.8 200 0.8 200 0.8 200 0.8 200 0.8 200 0.2 2.3 2.3 2.5 2.3 2.5 2.6 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	2 4 6 6 3 4 4 4 7 7 0 1 1 0 0 4 5 5 6 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 6 4 2 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6



Source: Bloomberg, Datastream and Haver



US (2-yr) US GER (2-yr) Germany		Daily	Week	Month	YTD
Germany	1.37 2.60	1.5 2.9	6.3 10.4	19 21	15 16
	-0.81 0.47	2.3 -1.4	0.9 12.9	-3 16	-4 20
France Spain	1.09	-2.3 1.7	12.8 17.8	11 28	28 47
Italy	2.36	-0.4	19.8	19	49
Portugal Greece	4.02 7.21	-4.1 1.8	5.3 12.4	-60	12 32
Japan (2-yr) Japan	7.21 -0.25 0.09	1.0 1.6	4.0 -0.9	-6 3	-6 3
Emerging Markets Brazil	level 10.18	Daily -8.0	Weekly -5.6	Monthly -20	-123
Chile	4.32	0.0	12.2	14	0
Colombia Mexico	7.06 7.34	-2.8 -3.6	-0.6	0	-30
Peru Poland	6.08 3.73	-2.3 -2.6	-7.0 3.2	-10 -6	-39 1
Russia Turkey	8.24 11.00	-2.5 3.0	-5.4 -1.0	-3 38	-21 0
India Indonesia	6.90	0.0	2.6	5 -3	52 -36
	7.48 isk (bp. chang	-4.4 es in bp)	-0.7	-3	-36
	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0	6.9 -7.6	3 -20	30 -8
Spain	144	3.1	4.9	12	28
2-yr sovereign spread vs Germany France	35	-2.2	4.0	12	25
Italy	84	-2.1	5.6	11	23
Portugal Spain	88 73	-2.7 -3.1	3.6 8.5	4 24	6 25
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil	231	-6	16	-4	-41
Chile Colombia	75 137	-2 -3	4 6	-4 -11	-8 -26
Mexico	138	-3	8	-18	-18
Peru Venezuela	101 3,338	-2 -38	5 59	-4 -69	-6 -567
Poland	66	-4	0	-5	-9
Russia Turkey	169 231	-2 -7	5 -8	-9 -23	-7 -41
China	88	-4	- 4	-19	-29
India Indonesia	99 131	-2 -4	3	-12 -10	-28 -25
R	isk indicator				
Volatilty indicators (%) VIX	level 12	Daily 0.3	Weekly 4	Monthly 8	YTD 0
VSTOXX	16	1.5	-1	2	-1
EM EFT volatility Index Dollar/euro volatility	15 7	-11.1 -1.7	-13 -1	-10 -10	-25 -31
EM FX volatility index	10	-0.4	0	-6	-14
Credit spread (BAA) (bps) US bonds volatility index	216 68	-2.9 -2.1	0 4	-6 -2	-11 -11
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	59 104	-1.2 -2.8	-2	-9 -14	-12 -4
UK	71 107	-1.4	- 4	-14	-19
Large Spanish Medium Spanish	107 160	-2.0 0.8	2	-7 2	-10 8
Corporate 5y CDS (bps) *		Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	142 97	-1.2 -2.8	-2	-9 -14	-12 -4
UK Non-financial	112 arkets (%, ch	-1.0	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12 1.82	0.00	0.0	0.1	0.1
EZTED spread 3m	57.7	3.30	5.7	8.7	-8.7
Sto	ck markets ((6)			
Main indices S&P500	level 2.372	Daily 0.0	Weekly -0.2	Monthly 3	YTD 4
Dow Jones	20,863	-0.2	-0.2	3	5
Nikkei FTSE 100	19.634 7,367	0.1	1.3 0.2	4	0
EuroStoxx 50	3,415	0.0	0.8	4	3
IBEX DAX	9,996 11,990	-0.1 0.2	2.0 0.3	6	6
CAC	5,000	0.1	0.6	4	2
MIB ASE Athens	19,707 651	0.2	1.3	7	0 -1
MSCI Latam *	75,642	0.0	-2.2	0	3
lbovespa (Brazil) Mexbol	65,424 47,024	1.2 -0.2	-1.4 -1.8	0	6
MSCI EM Europe * Poland	4,790 2,243	0.5 1.9	-2.7 1.1	-4 5	-5 12
Micex (Russia)	2.000	1.3			
	2.000		-2.3	-8	-12
Ise 100 (Turkey)	89,430	-0.2 0.0	-1.8	1	-12 17
ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China)	89,430 739 3,237	0.0	-1.8 0.2 0.1	1 1 2	-12 17 6 2
Shanghai Com (China) Jakarta (Indonesia)	89,430 739	0.0 0.8 0.1	-1.8 0.2	1	-12 17 6 2 3
Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks	89,430 739 3,237 5,409 level 125,9	0.0 0.8 0.1 Daily 0.1	-1.8 0.2 0.1 0.3 Weekly 0.2	1 1 2 1 Monthly	-12 17 6 2 3 YTD
Shanghai Com (China) Jakarta (Indonesia) Banking sector	89,430 739 3,237 5,409 level	0.0 0.8 0.1 Daily	-1.8 0.2 0.1 0.3 Weekly	1 1 2 1 Monthly	-12 17 6 2 3 YTD
Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks IPM Citi BoA	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3	0.0 0.8 0.1 Daily 0.1 0.1 0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	1 1 2 1 Monthly 6 5 8 10	-12 17 6 2 3 YTD 5 5 0
Shanghai Com (China) Jakarta (Indonesia) Banking sector US banka IPM ICII BOA MS BOA MS SS SS	89,430 739 3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3	1 1 2 1 Monthly 6 5 8 10 4 3	-12 17 6 2 3 YTD 5 5 0 10 7
Shanghal Com (China) Makaria (Indonesia) Banking sector U5 banks PPM Citi BeA M5 S5 S5 EZ banks	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 1 2 1 Monthly 6 5 8 10 4 3	-12 17 6 2 3 YTD 5 5 0 10 7 2
Shanghal Com (China) ladarta (Indonesia) Banking sector US banks UPM CIII BBA MS SS SS EZbanks BNP CREB BNP CREB BNP	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 1 2 1 Monthly 6 5 8 10 4 3 9 8	-12 17 6 2 3 YTD 5 5 0 10 7 2 0
Shanghal Com (China) Ideata (Indonesia) Banking sector US banks PMI Citi Book MS SS SS EZ banks BNP	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9	-12 17 6 2 3 YTD 5 5 0 10 7 2 0
Shanghal (com (China) Ideatra (Indicates) Illeatra (Indicates) Illeatra (Indicates) Illeatra (Indicates) Illeatra	89,430 739 3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5	0.0 0.8 0.1 Daily 0.1 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
Shanghal (com (China) Jakaria (malena)	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5
Shanghai (com (China) Salaharia (malonisia) Shanking sector US banka HPM Shanking Sh	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1	0.0 0.8 0.1 Daily 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4	1 1 2 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1	-12 17 6 2 3 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1
Shanghai (com (China) Jakaria (makensia) Jenaking sector Jenak	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 12,5 12,5 47,7 14,2 89,1 672,1 343,1 465,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 1	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 -0.5 -0.5 -0.3 0.3 -1.1 -1.0 -	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 5.4 4.1 5.5 5.8 4.2 1.1	1 1 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 0 3
Shanghal Com (China) Blacker Gendonical) Blacker Gendonical) Blacker Gendonical Blacker Blacke	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 105,6 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,5 18,7 14,7 14,7 14,2 89,1 672,1 241,3 230,2 320	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3 0.8 -0.5 -0.5 -0.7	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 5.8 5.4 1.1 1.0 0.3 1.4	1 1 2 1 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 	-12 17 6 2 3 YYD 5 5 0 10 7 2 0 3 2 1 5 3 -1 1 1 0 3 3 -2
Shanghal Com (China) Salabara Gandonisa) Sanahing sector US banda HPM	89,430 739 3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 243,2 89,1 672,1 88,5 88,5 88,5 88,5 88,5 88,5 88,5 88	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.3 -1.1 -0.3 -1.1 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.3 -0.1 -0.3 -0.5 -0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 0.3 1.4 1.3	1 1 2 1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 	-12 17 6 2 3 3 YTD 5 5 0 10 7 2 0 -3 2 2 1 1 5 -3 3 -1 1 1 0 0 3 3 -2 6 6 6
Shanghal Com (China) Blacker Gendonical) Blacker Gendonical) Blacker Gendonical Blacker Blacke	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 1.0 1.0	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 3.3 3.3	1 1 2 2 1 1 Monthly 6 5 8 10 0 4 4 3 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 0 4 110 7 7	-12 17 6 2 3 YTD 5 5 0 10 7 7 2 0 0 -3 3 2 1 1 1 1 0 0 3 2 2 6
Shanghai Com (China) Sidearta Gindonissis) Shanka Sector Shanka S	89,430 739 3,237 5,409 level 125,9 125,9 161,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9 77,1	0.0 0.8 0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.5 1.0 0.5 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.8 0.2 0.1 0.3 Weekly 0.2 -0.6 2.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.4 4.2 1.1 1.0 0.3 -0.1 -1.3 -	1 1 2 1 1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 7 14 9 11 	-12 17 6 2 3 YTD 5 5 0 0 100 7 2 0 3 2 1 1 5 3 3 -1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Salabarta Gindonissis) Shankar Sangasetor Si Sanaka Hill Si Sanaka Si Si Sanaka Si S	89,430 739 3,237 5,409 125,9 125,9 161,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 29,1 241,3 230,2 68,5 82,9 77,1 3,8 0,9	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 1.0 0.5 0.5 1.0 0.5 0.5 0.3 0.3 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1.8 0.2 0.1 0.2 0.6 0.2 0.3 Weekly 0.2 0.6 0.3 0.3 1.8 2.3 0.3 1.8 2.5 4.1 1.0 0.3 1.4 1.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.4 1.2 1.1 1.0 0.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 1 2 1 1 Monthly 6 6 5 8 10 4 4 3 3 9 8 8 9 2 2 7 7 14 4 0 0 4 110 7 7 11 18 8	-12 177 6 2 2 3 YTD 5 5 5 0 10 7 7 2 2 0 -3 3 2 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 5 5
Shanghal Com (China) allabarta (Indonesia) (Shanghal Com (China) (Shanghal China) (Shanghal	89,430 739 3,237 5,409 125,9 125,9 1125,9 14,611,7 25,3 46,5 105,6 105,6 112,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5 6,9 77,1 3,8 0,9 11,6	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.3 4.1 1-1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.7 0.3 0.8 1.5 0.7 0.3 0.8 0.1 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.8 0.2 0.1 0.2 0.6 0.2 0.6 0.2 0.5 0.2 0.5 0.5 0.1 0.2 0.6 0.5 0.5 0.1 1.3 4.8 4.2 4.5 5.5 5.8 4.1 1.0 0.3 4.8 4.2 1.1 1.5 5.8 5.4 4.2 1.1 1.0 0.3 8.5 5.4 6.3 6.3 6.3 6.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 17 6 2 3 YTD 5 5 0 10 7 2 0 3 2 1 1 5 -3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 15
Shanghai Com (China) Salakara Gindonosis) Shankara Gindonosis) Shankara	89,430 739 3,237 5,409 125,9 91,4 61,7 26,5 248,6 105,6 105,6 11,2 12,5 18,4 14,5 18,4 14,5 18,7 14,2 18,1 14,7 14,1 14,1 15,7 14,1 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 16,7 16,7 16,7 16,7 16,7 16,7 16,7 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.2 0.2 0.3 0.7 0.3 0.1 0.1 0.1 0.1 0.0 0.1 0.1 0.0 0.0 0.0	-1.8	1 1 2 1 1 Monthly 6 6 5 8 10 4 4 3 3 9 8 8 9 2 2 7 7 14 4 9 10 7 7 14 1 10 7 7 11 18	-12 177 6 2 2 3 YTD 5 5 5 0 10 7 7 2 2 0 -3 3 2 2 1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 5 5 5
Sharghal Com (China) albabra (Indicate) and the sharphal Com (China) albabra (Indicate) and the sharphal Company of the sharph	89,430 739 3,237 5,409 125,9 91,4 61,7 26,5 248,6 105,6 105,6 11,2 12,5 18,4 14,5 18,4 14,5 18,7 14,2 18,1 14,7 14,1 14,1 15,7 14,1 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 15,7 14,1 16,7 16,7 16,7 16,7 16,7 16,7 16,7 16	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 1.1 0.3 1.1 0.3 1.1 0.5 1.0 0.5 1.0 0.5 0.3 0.3 0.3 1.5 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-1.8	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 13 13 14 4 0 0 4 10 7 7 14 8 8 2 2 8	-12 177 6 2 2 3 YID 5 5 5 0 100 7 2 0 0 3 3 2 1 1 1 0 0 3 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findinosis) Shanghal Com (China) Shanghal Com (China) Shanghal China Shanghal Sh	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 46,7 241,3 230,2 68,5 69,9 7,1 3,8 0,9 1,6 7,4 0,0 red for current level 1,07	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 8 9 9 2 7 7 14 4 0 4 4 10 7 7 11 1 8 8 2 8 Monthly 0.0 0.0	-12 17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 0 0 3 3 2 1 1 1 1 1 0 0 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Sharghall Com (China) albabra findonosis) sharking sector sharking sector Sinahara	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,5 18,4 14,5 2,7 11,2 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 1.0 0.3 0.1 0.5 0.5 0.5 0.0 0.5 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.1 0.1 0.3 0.8 0.5 0.7 0.3 0.8 0.5 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.88 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 9 13 1 2 2 4 4 0 0 4 10 7 7 11 1 8 8 8 2 8 Monthly 0.0	-12 177 6 2 2 3 YTD 5 5 0 110 0 7 7 2 2 0 3 3 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) albabra findonosis (Shanghal Com (China) Shanghal China) Shanghal China Shanghal Chi	89,430 739 3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 46,5 89,1 672,1 241,3 230,2 68,5 69,9 7,1 3,8 0,9 1,6 7,4 0,0 red for current level 1,07	0.0 0.8 0.1 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.0 0.2 0.5 0.5 0.5 0.0 0.2 0.5 0.7 0.3 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	-1.82	1 1 2 1 1 Morthly 6 5 8 10 10 4 4 3 9 9 2 7 7 14 9 9 13 1 1 2 2 4 0 0 4 10 7 7 11 18 8 8 2 8 Morthly 0.00 2.1 1.3 0.0 -0.7	-12 17 6 2 3 YTD 5 5 0 10 7 7 2 0 3 3 2 1 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findonosis in sharing sector of the sharing shar	89,430 739 3.237 739 3.237 739 3.237 739 3.237 739 125-9 914 461.7 25.3 1105-9 61.7 25.3 1105-9 61.7 25.3 1105-9 61.7 25.3 1105-9 61.7 110	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (3.2 m) 1.5	1 1 2 1 1 Monthly 6 5 8 10 4 4 3 9 9 2 7 7 14 9 9 13 1 1 -2 4 4 0 4 10 7 7 14 8 8 2 8 Monthly 0.0 -2.1 1.3 -0.7	-12 17 6 2 3 YTD 5 5 0 100 7 7 2 2 1 1 5 - 3 3 - 1 1 1 1 0 0 3 3 - 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 1 7 - 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Shanghal Com (China) Islandra Gindonical Shandra Gi	89,430 739 3.237 739 3.237 739 3.237 739 125.9 91.4 725.9 91.4 125	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.8	1 1 2 1 1 Monthly 6 5 8 8 10 4 4 3 9 9 2 7 14 9 9 13 1 1 -2 4 4 0 4 10 7 7 14 7 7 11 1 8 8 2 8 Monthly 0.0 2.1 1.3 8 7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	12 17 6 2 3 YID 5 5 0 0 10 7 2 0 0 3 3 2 1 1 1 1 0 3 3 2 6 6 6 6 6 6 6 6 6 6 7 17 1 0 0 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) alabatra findinosis is a common sharp and com (China) alabatra findinosis is a common sharp and china findinosis i	89,430 739 3.237 739 3.237 739 3.237 739 61,72 61,72 61,72 61,73 61,74 6	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82	1 1 2 1 1 Morthly 6 5 8 10 10 4 3 3 9 8 9 9 2 7 7 14 9 13 13 13 1 1 2 2 8 10 10 10 10 10 10 10 10 10 10 10 10 10	-12 17 6 2 3 YID 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Shanghal Com (China) alabatra findonosis is sharing and com (China) alabatra findonosis is sharing a shari	99,430 3,237 739 3,237 739 3,237 739 3,237 3,467 5,27 3,467 105,26 105,6 6,12 12,5 12,5 14,1 14,2 14,1 14,2 14,1 14,2 14,1 14,1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 Monthly 6 6 5 8 8 9 9 13 3 1 1 2 2 4 4 10 7 7 11 1 8 8 2 8 Monthly 0.0 0.5 -0.7 Monthly 0.5 -0.7 4 3.2 4 4 3.8 8 Monthly 0.0 1 1.3 1 1.3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-12 17 6 2 3 YID 6 6 10 7 2 0 0 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shanghal Com (China) albabra findonosis Shanghal Com (China) Shankar Shank	89,430 739 739 739 739 739 739 739 745 745 745 745 745 745 747 747 747 747	0.0 0.8 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 2.0.2 0.1 1.5 5.8 4.1 1.0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 5.4 1.1 1.0 0.3 1.4 1.5 5.5 1.5 5.0 1.5 5	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 17 6 2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 0 0 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sharghall Com (China) allabatra (Indicate) in the common of the common o	98,430 739 3,237 739 3,237 739 3,237 739 10,259 10,	0.0 0.8 0.1 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1188 20 0.2 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12 2 17 6 2 2 3 YTD 5 5 5 0 0 100 7 7 2 2 0 3 2 1 1 1 1 0 0 3 2 2 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Sharghal Com (China) Sharghal Com (China) Sharkar Sayestor Sharkar Sayesto	98,430 739 739 739 739 739 739 739 739 739 740 740 740 740 740 740 740 740 740 740	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	-12
Shanghal Com (China) albabara (Indicates) in the process of the pr	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82 (0.2 0.1 0.2 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1 1 2 1 Monthly 6 6 6 8 9 9 9 2 7 7 14 9 9 13 1 1 2 4 4 10 0 7 14 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-12 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Shanghal Com (China) alabatra findinosis (Shanghal Com (China) alabatra findinosis (Shanghal China) and Shanghal China Shanghal S	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.64.6 61.2 65.5 82.9 91.4 221.1 231.2 231.	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.82 (0.2 c) 0.1 c) 0.2 c) 0.1 c) 0.2 c) 0.5 c) 0.2 c) 0.6 c) 0.6 c) 0.6 c) 0.6 c) 0.7 c) 0.	1 1 2 1 1 Monthly 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	412 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Shanghal Com (China) Shanghal Com (China) Shanda Sh	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.88	1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 2 1	412 17 6 2 2 3 7 TD 5 5 5 0 0 10 0 7 7 2 0 0 3 3 2 2 1 1 1 1 1 0 0 3 3 2 2 1 1 1 1 1 1 2 2 1 1 1 2 2 1 1 1 1
Shanghal Com (China) Shanghal Com (China) Shanghal Com (China) Shanda Sh	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.64.6 61.2 65.5 82.9 91.4 221.1 231.2 231.	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	11.8 (1.2 m) (1 1 2 1 1 Monthly 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	412 17 6 2 3 3 YTD 5 5 0 0 100 7 7 2 0 0 3 3 2 1 1 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) biolated indicates discharged species or the common of the common	98,430 3,239 3,239 3,239 3,239 125,99 125,99 14,40 61,7 25,3 445,6 61,2 125 184,4 45,6 61,2 125 184,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 14,2 189,1 18,3 18,4 18,7 18,4 18,1 18,1 18,1 18,1 18,1 18,1 18,1	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (1.50 m) (1.50 m	1 1 2 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1	412 3 3 YID 5 5 5 5 0 100 100 17 7 2 2 0 100 100 10 10 10 10 10 10 10 10 10 10
Shanghal Com (China) albabara findhonish Shanghal Com (China) Babara findhonish Shanghal Com (China) Babara findhonish Shanghal S	98,430 739 739 739 739 739 739 739 739 739 739	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1.8	1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1	412 17 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) alabatra findonosis (Shanghal Com (China) alabatra findonosis (Shanghal China) and (Shanghal	89.430 3.239 3.239 3.239 3.239 125.99 91.4 61.7 25.3 4.66.6 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 6.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 61.2 65.5 65.5 65.5 65.5 65.5 65.5 65.5 65	0.0 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (2.85) (2.87) (2.8	1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	12 17 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Shanghal Com (China) Islandra Gridonosis Islan	98,430 3,239 3,239 125,99 125,99 125,99 125,99 125,99 125,99 145,56 161,25 184,4 145,26 185,26 186,27 187,17 187,27 187,17 187,27 187,17 187,27 187,17 187,2	0.0 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.88 (9.9) (9.1) (1.8) (1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	-12 2 3 3 5 5 0 0 2 2 1 1 1 1 9 9 3 3 5 5 5 0 0 2 2 1 1 1 1 1 7 care 1 2 2 3 1 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6



Source: Bloomberg, Datastream and Haver

* With one day delay



Debt market Developed Markets US (2-yr) US GER (2-yr)			3p)		
US GER (2-yr)	1.37	Daily 1.5	Week 6.3	Month 19	YTD 15
	2.60 -0.81	2.9	10.4 0.9	21	16
Germany France	0.47	-1.4	12.9	16	20
Spain	1.09	-2.3 1.7	12.8 17.8	11 28	28 47
Italy Portugal	2.36 4.02	-0.4 -4.1	19.8 5.3	19 -4	49 12
Greece Japan (2-yr)	7.21 -0.25	1.8 1.0	5.3 12.4 4.0	-60 -6	32 -6
Japan Japan	0.09	1.6	-0.9 Weekly	3	3
Emerging Markets Brazil	10.18	Daily -8.0	-5.6	Monthly -20	-123
Chile Colombia	4.32 7.06	0.0 -2.8	12.2 -0.5	14 36	-3
Mexico Peru	7.34 6.08	-3.6 -2.3	-0.6 -7.0	0 -10	-30 -39
Poland	3.73	-2.6	3.2	-6	-21
Russia Turkey	8.24 11.00	-2.5 3.0	-5.4 -1.0	-3 38	-21
India Indonesia	6.90 7.48	0.0	2.6 -0.7	-3	52 -36
Country r	isk (bp. chang				
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	62	-0.9	-0.1	-5	9
Italy Portugal	189 354	1.0 -2.7	6.9 -7.6	-20	30 -8
Spain 2-yr sovereign spread vs Germany	144	3.1	4.9	12	28
France	35	-2.2	4.0	12	25
Italy Portugal	84 88	-2.1 -2.7	5.6 3.6	11 4	23 6
Spain	73	-3.1	8.5	24	25
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil	231	-6	16	-4	-41
Chile Colombia	75 137	-2 -3	4 6	-4 -11	-8 -26
Mexico	138	-3	8	-18	-18
Peru Venezuela	101 3,338	-2 -38	5 59	-4 -69	-6 -567
Poland	66 169	-4	0	-5 -9	-9 -7
Russia Turkey	231	-2 -7	-8	-23	-41
China India	88 99	-4 -2	-1	-19 -12	-29 -28
Indonesia	131	-2 -4	3	-12	-25
R Volatilty indicators (%)	isk indicator:	Daily	Weekle	Monthly	YTD
VIX	12	0.3	Weekly 4	8	0
VST OXX EM EFT volatility Index	16 15	1.5 -11.1	-1 -13	-10	-1 -25
Dollar/euro volatility	7	-1.7	-4	-10	-31
EM FX volatility index Credit spread (BAA) (bps)	10 216	-0.4 -2.9	0	-6 -6	-14 -11
US bonds volatility index	68	-2.1	4	-2	-11
Banking 5 y CDS (bps) *	level 59	Daily -1.2	Weekly 2	Monthly -9	-12
EZ	104	-2.8	-2	-14	-4
UK Large Spanish	71 107	-1.4 -2.0	-1 2	-14 -7	-19 -10
Medium Spanish	160	8.0	- 1	2	8
Corporate 5y CDS (bps) * US Non-financial	level 142	Daily -1.2	Weekly 2	Monthly -9	YTD -12
EZ Non-financial	97	-2.8	-2	-14	-4
UK Non-financial Interbank m	112 arkets (%, ch	-1.0 inges in b	2	-7	-13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.11	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.12	0.00	0.0	0.1	0.1
EZ TED spread 3m	57.7	3.30	5.7	8.7	-8.7
Sto	ck markets (
Main indices S&P500	level 2,372	Daily	Weekly	Monthly 3	YTD
Dow Jones	20,863	-0.2	-0.4	3	5
Nikkel FTSE 100	19.634 7,367	0.1	1.3 0.2	4 2	0
EuroStoxx 50	3,415	0.0	0.8	4	3
IBEX DAX	9,996 11,990	-0.1 0.2	2.0 0.3	6	6
CAC	5.000	0.1	0.6	4	2
MIB ASE Athens	19,707 651	0.2	1.3	7	-1
MSCI Latam *	75,642	0.0	-2.2	0	3
Ibovespa (Brazil) Mexbol	65,424 47,024	1.2 -0.2	-1.4 -1.8	0	6
MSCI EM Europe *	4,790 2,243	0.5	-2.7	-4 5	-5 12
Poland Micex (Russia)	2,243	1.9	1.1	-8	-12
	89,430 739	-0.2 0.0	-1.8 0.2	1	17
MSCI EM Asia * Shanghal Com (China)	3,237	0.8	0.1	2	6
MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia)	3,237 5,409	0.1		1	2
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks	3,237 5,409 level 125.9	0.1 Daily 0.1	0.1 0.3 Weekly 0.2	1 Monthly 6	2 3 YTD 5
MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector US banks JPM	3,237 5,409 level 125.9 91.4	0.1 Daily 0.1 0.1	0.1 0.3 Weekly 0.2 -0.6	1 Monthly 6 5	2 3 YTD 5 5
MSCI EM Aeia * Shanghai Com (Chia) Jakarta (Indonesia) Banking sector US banks JPM Citi BoA	3,237 5,409 level 125.9 91.4 61.7 25.3	0.1 Daily 0.1 0.1 0.3 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3	1 Monthly 6 5 8 10	2 3 YTD 5 5 0
MSCI EM Aeia * Shanghai Com (China) Jakarta (indonesia) Banking sector US banks U Jehn Citi BoA MS	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5	0.1 Daily 0.1 0.1 0.3 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1	1 Monthly 6 5 8 10 4	2 3 YTD 5 5 0 10 7
MSCI EM Asia * Shanghal Com (China) Lekarta (Indonesia) Benking sector US banks JPM Citi BeA MS GS EZ banks	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8	1 Monthly 6 5 8 10 4 3 9	2 3 YTD 5 5 0 10 7 2
MSCI EM Asia * Shanghal Com (Chiha) Jekerta (Indonesia) Banking sector US banks PPM Citi BaoA MS GS EZ banks	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3	1 Monthly 6 5 8 10 4 3	2 3 YTD 5 5 0 10 7
MSC DM Acia * Sharpial Com (China) Jakeria (Indonesia) Beaking sector US banks US banks Beaking sector US banks ER	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 Monthly 6 5 8 10 4 3 9 8 9	2 3 YTD 5 5 0 10 7 2 0 -3 2
MSC DM Adia * MSC DM Adia * Sharpial Com (China) Jadarta Rodronesia) Pankharja sector US banka US ba	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5	1 Monthly 6 5 8 10 4 3 9	2 3 YTD 5 5 0 10 7 2 0
MSC DM Agia* Sharpian (Con (China) Illustrati (Mohoresia) Usa banda (China) Illustrati (Mohoresia) Usa banda Usa ban	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 7 14 9	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -3 -1
MSC DM Agia* Shergial Com (China) Jaseria (Moninesia) Jaseria (Moninesia) Jaseria (Moninesia) Jaseria	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5 -0.3	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 3 1 1
MSC DM Asia * Shanghal Com (China) Islanta (Indonesia) Islanta (In	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 -0.2 -0.5	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 4.2	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 1 -2	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1
MSCI DM Acia* Sharplat Cont China) Sharplat Cont China) Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat C	3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 3230,2	0.1 Daily 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 -0.5 -0.5 -0.3 0.8 -1.5 -0.7	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 4.2 1.1 1.0 0.3 1.4	1 Monthly 6 5 8 8 10 4 3 9 8 8 9 2 7 7 14 9 13 1 -2 4 0 0	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1 0 3 -1 1
MSG DM Asia* MSG DM Asia* Sharpial Com (China) Islantia (Indonesia) Lisaking Section Chi Indonesia MSG	3.237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 241.3	0.1 Daily 0.1 0.1 0.3 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 1.0 -0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 4.8 4.2 3.5 4.1 5.5 5.4 4.2 1.1 1.0 0.3	1 Monthly 6 5 8 8 10 4 3 9 8 9 2 7 7 14 9 13 1 -2 4	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 5 -3 -1 1 1 0 3
MSC DM Asia * Sharipal Com (China) Isalaria (Indonesia) Isalaria (Indone	3,237 5,409 level 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,5	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 -1.1 -0.3 -1.1 -1.0 0.5 -0.5 1.0 0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.3 -0.5	0.1 0.3 Weekly 0.2 0.6 2.3 0.1 -1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 1.0 0.3 1.4 1.5 5.8 5.8 5.4 4.2 3.3	1 Monthly 6 5 8 10 4 3 9 8 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 4 1 10 7 7	2 3 YTD 5 5 0 10 7 2 0 -3 2 1 1 5 -3 -1 1 1 0 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Acia* Sharplat Cont China) Sharplat Cont China) Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat Cont China Sharplat China Sharp	3,237 5,409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 12.5 12.5 47.7 14.2 89.1 241.3 230.2 68.5 82.9 5.5 6.5 6.5	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.0 0.5 0.5 0.5 1.0 0.2 0.5 0.3 0.8 -1.5 0.7 0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.4	0.1 0.3 Weekly 0.2 0.6 2.3 0.1 1.3 4.8 4.2 3.5 5.8 4.1 5.5 5.8 4.2 1.1 1.0 0.3 1.4 1.3 3.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 Monthly 6 5 8 10 4 3 9 8 9 2 7 14 9 13 1 -2 4 0 4 10 7 14 7	2 3 YTD 5 5 5 0 10 7 7 2 0 3 2 1 1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Actia* Sharqial Com (China) Islaeria Gordonesia) Islaeria Gordonesia Islaeria Gordonesia Islaeria Islae	3,237 5,409 1evel 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 68,5 82,9 5,6 69,9 77,1 3,8	0.1 Daily 0.1 0.3 0.1 0.1 0.1 0.1 -0.3 -1.1 -1.0 0.5 1.0 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.3 -0.5 -0.1 -0.4 -0.1	0.1 0.3 Weekly 0.2 -0.6 2.3 0.3 -0.1 -1.3 4.8 4.2 3.5 4.1 5.5 8 5.4 4.2 1.0 0.3 3.5 4.1 1.5 5.8 5.4 4.2 1.0 0.3 3.5 4.1 1.0 0.3 3.5 4.1 1.0 0.3 3.5 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 Monthly 6 5 8 100 4 3 9 8 8 9 2 7 7 114 9 13 1 -2 4 4 10 7 7 114 7 111	2 3 YTD 5 5 0 10 7 2 0 3 3 2 1 1 5 3 3 -1 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 15
MSCI DM Acia * MSCI DM Acia * Sharplat Com (Chiha) Islanta didoriesisi) Ill. (Ill. (Il	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 61.2 12.5 18.4 14.5 25.7 14.5 25.7 14.5 25.7 14.5 25.8 89.1 67.2.1 24.8 68.5 82.9 56.9 77.1 3.8 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Weekly 0.2 0.6 0.3 0.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	1 Monthly 6 6 5 8 10 4 4 3 9 9 2 7 14 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 8 8 8	2 3 YTD 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 2 6 6 6 6 6 6 15 5 5 17
MSCE DM Acia * MSCE DM Acia * Thompton Com China) Ileants (Orbino) Ileants (Orbi	3,237 5,409 125,9 91,4 61,7 25,3 46,5 248,6 61,2 12,5 18,4 14,5 2,5 47,7 14,2 89,1 672,1 241,3 230,2 80,5 67,1 3,8 0,9 1,6 1,7 1,7 1,8 1,8 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9	0.1 Daily 0.1 0.3 0.1 0.3 0.1 0.1 0.3 -1.1 -1.0 0.5 -0.5 1.0 0.2 -0.5 -0.3 0.8 -1.5 -0.7 -0.3 -0.3 -0.1 -0.4 -0.1 -0.4 -0.1 -0.4	0.1 0.3 Weekly 0.2 0.6 2.3 0.3 0.1 1.3 4.8 4.2 3.5 4.1 5.5 5.8 5.4 1.1 1.0 0.3 1.4 1.3 1.4 1.5 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 4 9 9 13 1 1 -2 4 4 0 0 4 7 7 14 8 8 8 2 2	2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 -3 2 1 1 5 -3 3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 5 -5 7 7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
MSCE DM Acia * MSCE DM Acia * Thompton Com China) Ileants (Orbino) Ileants (Orbi	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 25.7 14.2 89.1 67.2.1 241.3 230.2 68.5 82.9 5.5 6.9 77.1 3.8 0.9 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.1 Daily 10.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	0.1 Usekly 0.2 0.6 0.6 0.1 1.3 4.8 4.2 3.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.6 6.3 1.5 5.1 8.2 5.6 6.3 1.5 5.0 5.0 0.3 1.5 0.3 1.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3	1 Monthly 6 6 5 8 10 4 4 3 9 9 2 7 14 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 8 8 8	2 3 YTD 5 5 5 0 10 7 7 2 0 0 3 2 1 1 1 1 0 0 3 2 6 6 6 6 6 6 15 5 5 17
MSCI DM Acia* Sharipal Com (China) Sharipal Com (Ch	3,237 5,409 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 25.7 14.2 89.1 67.2.1 241.3 230.2 68.5 82.9 5.5 6.9 77.1 3.8 0.9 1.6 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.1 Daily 10.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	0.1 Usekly 0.2 0.6 0.6 0.1 1.3 4.8 4.2 3.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.8 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.6 6.3 1.5 5.1 8.2 5.6 6.3 1.5 5.0 5.0 0.3 1.5 0.3 1.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3 1.5 0.5 0.3	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 4 9 9 13 1 1 -2 4 4 0 0 4 7 7 14 8 8 8 2 2	2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 -3 2 1 1 5 -3 3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 5 -5 7 7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
MSCI DM Acia * Sharplar (Corn China) Maratha Micharican Maratha Micharican Maratha Micharican Maratha Micharican Michael Micharican Michael Mic	3,237 5,409 ievel 125,9 91,4 61,7 25,3 46,5 248,6 105,6 61,2 12,5 12,5 14,5 14,5 241,3 230,2 68,5 6,9 77,1 3,8 0,9 77,1 3,8 0,9 1,6 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	0.1 Daily 0.1 0.1 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.5 0.5 0.0 0.2 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.1 0.3 Weekly 0.2 0.6 0.6 0.3 0.3 0.3 0.3 0.1 1.3 3.5 1.1 0.3 5.5 5.4 1.2 1.1 0.0 0.3 3.5 5.6 0.3 1.4 1.5 5.6 6.3 5.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	1 Monthly 6 6 5 8 10 4 3 9 8 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 7 7 11 11 8 8 2 8 Monthly 0.0 0.0 10 10 10 10 10 10 10 10 10 10 10 10 10	2 3 YTD 5 5 0 10 7 2 0 3 2 1 1 1 0 3 3 -1 1 0 3 -2 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8
MSC DM Acia * **Sampla Com China **Sampl	3.237 5.409 level 125.9 91.4 61.7 25.3 46.5 248.6 105.6 61.2 12.5 18.4 14.5 2.5 47.7 14.2 89.1 672.1 241.3 230.2 68.5 69.5 69.7 7.1 3.8 0.9 1.6 7.4 1.07 1.07 1.22 114.72	0.1 Daily 10.1 Daily 10.1 Daily 10.1 Daily 10.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D.1 D	0.1 0.3 Weekly 0.2 0.6 0.7 0.1 1.5 5.8 4.2 1.1 1.0 0.3 3.3 3.3 4.3 1.5 5.8 6.3 3.5 5.0 Weekly 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 Monthly 6 6 5 8 10 4 3 3 9 8 8 9 2 7 7 14 9 13 1 1 -2 4 4 0 0 4 4 10 7 7 11 1 8 8 8 2 8 Monthly 0.00 -2.1 1.3	2 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 2 1 1 5 3 3 -1 1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 5 -5 17 7 1 0 0 Year 2 1 2 1 2 2 2 1 2 2 2 1 2
MSCI DM Acia * Shergial Com (China) Islaeria (dindresia) Ille Maria Ille Mari	3,237 5,409 level 125,9 91.4 61.7 25.3 46.5 248.6 61.25 18.4 16.7 11.5 18.4 16.7 14.5 2.5 47.7 14.2 89.1 672.1 241.3 230.2 68.5 82.9 5.6 6.9 77.1 3.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.3 0.1 0.1 1-0.3 0.1 1-0.5 0.5 0.5 0.0 0.2 0.5 0.0 0.3 0.8 0.8 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 Ucekly 0.2 0.6 0.3 0.3 0.0 1.1 0.3 0.3 0.3 0.1 1.1 0.3 0.5 5.5 5.8 0.3 1.5 5.4 4.2 1.1 1.0 0.3 1.4 1.5 5.5 5.8 0.3 1.5 5.0 0.3 1.5 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 Monthly 6 6 5 8 8 10 4 3 9 9 2 7 14 9 13 1 1 3 1 1 0 0 4 4 7 7 11 18 8 2 8 Monthly 0.0 (2.1 1.3 3 0.7 2.1 1.3 3 0.7 2.1 1.3 2 1.3	2 3 3 YTD 5 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 1 0 0 3 3 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 5 17 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
MSC DM Acia * Sharplar Com China) Islaenta Workmeste Islaenta Workmest	3.237 5,409 love 125.9 91.4 46.5 461.7 25.3 46.5 61.2 125.9 48.6 61.2 125.9 48.6 61.2 125.1 14.5 125.7 18.4 17.7 7.1 12.2 13.2 25.7 18.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19	0.1 Daily 0.1 Daily 0.1 Daily 0.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O	0.1 0.3 Weekly 0.2 0.6 0.6 0.1 1.3 4.8 1.5 5.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 Morthly 6 6 5 8 10 4 3 9 8 8 9 9 2 7 7 14 9 13 1 1 -2 4 4 0 0 4 10 7 7 14 1 18 8 8 2 2 8 Morthly 0.0 -2.1 1.3 3 0.7 Morthly 0.5 0.7 Morthly 0.5	2 3 YTD 5 5 5 0 0 10 7 7 2 0 0 3 2 1 1 5 3 -1 1 1 0 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
MSCI DM Acia * **Sherplat Com China)	3.237 5,409 loved 125.9 91.4 46.5 61.2 125.9 246.5 61.7 125.9 18.4 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	0.1 Daily 0.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O.1 O	0.1 0.3 Weekly 0.2 0.6 0.1 1.3 1.5 5.8 5.4 1.1 1.5 5.8 5.4 1.2 1.1 1.3 8.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1 Monthly 6 6 5 8 10 4 3 9 9 8 9 2 7 7 114 9 13 11 12 2 4 4 0 0 4 4 10 7 7 11 1 1 8 8 2 2 8 Monthly 0.0 2.1 1 1.3 0.0 7 Monthly 0.5 -0.7 Worthly 0.5 -0.7 3.2 3.2	2 3 YTD 5 5 0 10 7 2 0 0 3 3 -1 1 1 0 3 3 -2 6 6 6 6 6 6 6 15 5 -5 7 -1 0 0 Year 2 1 1 Year 3 3 2 1 1
MSCI DM Acia * **Straight Com (China)	3.237 (1975) (19	0.1 Daily 0.1 O.1 Daily 0.1 Daily 0.1 O.1 Daily 0.1 O.1 Daily 0.1 Daily 0.4 O.2	0.1 0.3 Weekly 0.5 0.7 0.3 150 0.7 0.7 0.3 150 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.	1 Monthly 6 6 5 8 8 10 4 3 9 9 8 9 9 2 7 7 14 10 0 7 7 7 11 8 8 8 2 8 8 Monthly 0.0 0.0 13 1 0.0 7 Monthly 0.5 10 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 Monthly 0.5 0.7 0.7 0.7 Monthly 0.5 0.7 0.7 0.7 Monthly 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 3 YTD 5 5 0 0 100 7 2 0 0 -3 3 2 1 1 5 -3 -1 1 1 0 0 3 2 -2 6 6 6 6 6 6 6 6 6 6 6 6 7 17 -1 0 0 Year 2 1 1 Year 3 3 2
MSCI DM Acia * Sharipal Com China Islantia Windownesia Islantia	3.237 5,409 loved 125.9 91.4 125.9 91.4 125.9 91.4 125.9 91.4 125.9 91.4 125.9	0.1 Daily 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.3 Westly 0.2 0.6 2.3 0.2 0.6 2.3 0.1 1.3 4.8 1.5 5.8 5.4 1.1 1.0 1.3 8.3 3.3 1.5 5.0 0.3 1.4 1.5 5.0 0.3 1.4 1.5 5.0 0.3 1.5 0.0 0.3 1.5 0.0 0.3 1.5 0.0 0.3 1.5 0.0 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.7 0.3 1.5 0.0 0.0 0.3 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1 Monthly Mont	2 3 YTD 5 5 0 10 7 7 2 0 0 -3 2 1 1 1 0 3 3 -2 6 6 6 6 6 6 6 6 6 6 6 6 6 7 17 -1 0 0 Year 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MSCI DM Acia* MSCI DM Acia* Thompia (Corn China) Thompia (Corn	3.237 175 241.3 250.2 175 275 275 275 275 275 275 275 275 275 2	0.1 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.1 0.3 Weekly 0.7 0.1 0.5 0.2 0.2 0.6 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 Morthly 6 6 5 5 8 10 4 4 4 3 9 9 8 9 9 2 7 7 14 9 9 13 1 1 -2 4 4 0 4 4 10 7 7 11 1 8 8 2 2 8 Morthly 0.0 0.0 7 0.7 -0.7 -0.7 -0.7 -0.7 -0.7	2 3 YTD 5 5 0 0 100 7 7 2 0 0 3 2 1 1 1 0 0 3 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 15 5 17 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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Source: Bloomberg, Datastream and Haver

* With one day delay

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