

## Market Comment | Volatility persisted despite waning concerns about a potential trade war

Global Financial Markets Unit 06 Mar 2018

- Volatility remained in financial markets despite the fact that recent concerns about a potential trade war -triggered by measures unveiled by the US eased somewhat. The potential response of the European Union (see) and some voices against these measures within the US, including some Fed members(see), contributed to diminish the likelihood that financial markets assign to their effective implementation. Nonetheless, this issue is expected to remain in the spotlight as a source of uncertainty.
- In this context the main equity indices remained almost unchanged after yesterday's positive mood
  but with a slight increase in volatility (VIX hovering around 20 points). In the sovereign bond market,
  there was a rebound of European core yields (Germany and France) while peripherals went down.
  Consequently peripheral risk premiums narrowed despite the expected difficulties in reaching agreement
  on forming a new government in Italy after the outcome of last weekend's elections. No significant
  changes in US yields despite the speeches of some Fed's officials and worse-than-expected factory
  orders data (see).
- The improving relationship between North and South Korea(see) as they have agreed to hold direct talks - contributed to ease geopolitical tension in the area and favoured the appreciation of some Asian currencies against the USD. The USD also depreciated against its main peers, and the EURUSD cross returned above 1.24 during the session ahead of this week's ECB meeting.
- Investors will also be awaiting with interest the outcomes from the CERAWeek(see), a meeting
  where some of the main players in the oil industry will give their insights about the present and future of
  the industry (see). In this context, oil prices -hovering around US\$65 per barrel- and EM currencies
  remained almost unchanged.

Table 1 Update 17.45 CET 06 March 2018



	2.23	anges in I Daily -0.4	Week	Month	31
US (2-γr) <b>US</b>	2.86	-1.6	-2.9	2	31 40
GER (2-yr) Germany	-0.55 0.68	0.5 3.2	-2.5 -0.4	-1 -9	6 21
France Spaln	0.93 1.49	2.2	-2.0 -7.8	-9	11 -21
Italy	1.99	-0.9	-1.1 -9.8	-6	-10
Portugal Greece	1.92 4.32	-3.5 -4.2	-9.8 -5.4	-10 65	-9 22
Japan (2-vr)	-0.16	0.3	0.2	-3 1	-3
Japan Emerging Markets	0.06 level	0.9 Daily	-3.0 Weekly	Monthly	YTD
Brazil Chile	9.51 4.54	4.0 0.0	-14.1 -1.9	-29 -2	-75 3
Colombia	6.90	0.1	36.0	54	46
Mexico Peru	7.60 4.47	-2.4 0.0	-4.3 -6.9	10	-40
Poland	3.33	0.4	-5.6	-25	-45
Russia Turkey	7.18 11.72	-4.0	1.3 20.0	-9 32	36
India Indonesia	7.78 6.70	0.3 6.9	10.8 17.6	22 42	39 40
Country	risk (bp. chang	es in bp)	17.0	- 12	-
Developed Markets 10-yr so vereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	25	-1.0	-1.6	0	-3
Italy	132	-4.1	-0.7	4	-24
Portugal Spain	124 81	-6.7 -4.3	-9.4 -7.4	-1	-23 -27
2-yr so vereign spread vs Germany					
France Italy	9 36	-1.4 -2.4	-0.9 0.6	-6 14	-8 0
Portugal	44	-3.4 -2.9	-8.4	-21	-24 5
Spain Emerging Markets	32 level	Daily	-1.4 Weekly	13 Monthly	YTO
5-yr sovereign CDS *					
Brazil Chile	152 44	-4.4 -2.9	3 0	7	-9 -5
Colombia	102	-4.4	4	13	-3
Mexico Peru	104 75	-3.6 -3.1	2	8 10	-3 4
Poland	48	-0.3	0	0	- 4
Russia Turkey	107 172	-1.9 -3.4	5	3 10	-11 7
China	56	0.1	0	2	- 6
India Indonesia	70 87	1.1 -1.0	1 2	3 6	1 2
	Risk indicators	1.00		J	-
Volatilty indicators (change in pp)	level	Daily	Weekly	Monthly	YTO
VSTOXX	20 19	0.8 -0.2	1	2	10 5
EM EFT volatility Index	24	-0.3	0	1	7
Dollar/euro volatility EM FX volatility index	7	-0.1 -0.1	0	0 -1	1 0
Eredit spread (BAA) (change in bps)	174	1.6	4	16	-4
US bonds volatility index Inflation expectations (%)	65 level	-0.6 Daily	1 Weekly	4 Monthly	16 YTD
US Inflation expectations (5Y5Y)	2.44	- 1	8	4	12
EZ Inflation expectations (5Y5Y) Banking 5 y CDS (tops) *	1.71	- Daily	-2 Weekly	-4 Monthly	-3 YT0
US	52	-0.3	1	Monthly 10	9
EZ UK	51 48	1.0	0	14	12
Large Spanish	46	0.9	0	14	10
Medium Spanish	70	1.6	2	8	-4
Corporate 5y CDS (bps) * US Non-financial	151	Daily -0.3	Weekly 1	Monthly 10	YT0
EZ Non-financial	65	1.0	0	14	12
UK Non-financial Interbank n	101 narkets (%, che	0.0 inges in b	0	6	8
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0	0	0	1
Euribor 12m	-0.19	0	0	0	-4
Libor 3m Libor 12m	2.03 2.50	0	5	25 21	34 39
	ock markets (				
Main indices		Daily	Weekly	Monthly	YTD
S&P500	level 2,714	-0.3	4.1	-2	- 1
Dow Jones Nikkei	24,755 21,418	-0.5 1.8	-2.6 -4.3	-3 -8	-6
FTSE 100	7,152	0.5	-1.8	-4	-6
EuroStoxx 50	7,152 3,359	0.1	-2.9	-5	-4
FTSE 100 EuroStoxx 50 IBEX DAX	7,152 3,359 9,587 12,115	0.1 0.0 0.2	-2.9 -3.2 -3.0	-5 -6 -5	-4 -5 -6
EuroStoxx 50 IBEX DAX GAC	7,152 3,359 9,587 12,115 5,173	0.1 0.0 0.2 0.1	-2.9 -3.2 -3.0 -3.2	-5 -6 -5 -4	-4 -5 -6 -2
EuroStoxx 50 IBEX DAX CAC	7,152 3,359 9,587 12,115 5,173 22,200 799	0.1 0.0 0.2 0.1 1.7	-2.9 -3.2 -3.0	-5 -6 -5	-4 -5 -6 -2 2
EuroStoxx 50  IBEX  DAX  CAC  MIB  ASE Athens  MSCI Latam *	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358	0.1 0.0 0.2 0.1 1.7 0.6 0.5	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6	-5 -6 -5 -4 -4 -9 -2	-4 -5 -6 -2 2 -2 7
EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6 -1.0	5 6 5 4 4	4 5 6 -2 2 -2 7 11
EuroStoxx 5 0 IBEX DAX CAC MIB MB ASE Athens MSCI Latam * Ibovespa (Brazil) Mextocl Me	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6 -1.0 0.0 -2.6	5 6 5 4 4 9 2 2 2 5	-4 -5 -6 -2 2 -2 7 11 -4 5
EuroStoxx 5 0 IBBX DAX CAC AC MIB MSC Latam* IBovespa (Brazi) Msct Del Lurope * Poland	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6 -1.0 0.0 -2.6 -3.4	5 6 5 4 4 9 2 2 2 5 3	-4 -5 -6 -2 2 -2 7 11 -4 -5 -5
EuroStoxx 5 0 IBEX DAX CAC MIB ASE, Athens MSCI Latam * Ibovenpa (Brazil) Meobol Meotod Hower Common Polarical Meotod Mexico (Misco Rivissia)	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3 -0.2	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6 -1.0 -2.6 -3.4 -1.6 -1.8	5 6 5 4 4 9 2 2 5 3 7	4 -5 -6 -2 2 -2 7 -11 -4 -5 -5 9 -1
EuroStoux 50 BEX DAX CAC MIB MS ASE Allerins MSG Latam * Blowerpa (Brazil) Moctod Moctod Micro (Crushey) Bisc 100 f (Lrushey) Bisc 100 f (Lrushey) MSG Latam *	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3	-2.9 -3.2 -3.0 -3.2 -2.3 -4.6 -1.6 -1.0 0.0 -2.6 -3.4 -1.6	5 6 5 4 4 9 -2 2 5 -3 -7	4 -5 -6 -2 2 -2 7 -11 -4 -5 -5 9
EuroSioux 50 IBEX DAX DAX CAC MIB MS ASEATHERS MSC Latam * Boverage (Bazz) Mscotol Msc	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340 2,303 116,710 923	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3 -0.2 -1.0 1.0	2.9 3.2 3.0 3.2 2.3 4.6 1.6 1.0 0.0 2.6 3.4 1.6 1.8 3.7	5 6 5 4 4 9 2 2 5 3 -7 1 -1 -6	-4 -5 -6 -2 2 -2 7 11 -4 5 -5 9 -1 0 -2 2
Exerotions. 50 IBEX DAX DAX DAX DAX MB MB ASE Alterns MSG Latam * Bloovers discrib Bloovers discrib Potaria Most Climator Potaria Most Climator Potaria Most Climator Bloovers discrib Bloovers d	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340 2,303 116,710 923 3,290 6,500	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3 -0.2 -1.0 1.0 -1.2	2.9 3.2 3.0 3.2 -2.3 4.6 -1.6 -1.0 0.0 0.2.6 -3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 1 Monthly	-4 -5 -6 -2 2 -2 7 11 -4 -5 -5 -9 -1 0 -2 2 YID
Eurodiscus 50 IBEX DAX DAX DAX DAX MIB ASE Alless MSG Latam * Ibovegas Glazifo Hector	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3 -0.2 -1.0 1.2 Daily -0.2 -0.4	2.9 3.2 3.0 3.2 2.3 4.6 1.0 0.0 2.6 3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 -2.4	5 -6 -5 -4 -4 -9 -2 -2 -5 -3 -7 -1 -6 -5 -1 Monthly -1 0	-4 -5 -6 -2 2 -2 7 11 -4 -5 -5 9 -1 0 -2 2 YTD 4 6
ExeroSioux, 50 IBEX DAX DAX ACA ACA ACA ACA ACA ACA ACA ACA ACA A	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 47,992 5,637 2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6 73,9	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.4 -0.3 -0.2 -1.0 1.0 2.2 -1.0 1.2 Daily -0.2	2.9 3.2 3.0 3.2 -2.3 4.6 -1.6 1.0 0.0 -2.6 -1.8 3.7 -0.1 -0.8 Weekly -1.9 -2.4	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 1 Monthly 1	-4 -5 -6 -2 2 -2 7 11 -4 -5 -5 -9 -1 0 -2 2 YTD 4
Exerotions, 50 IBEX DAY	7.152 3.359 9.587 12.115 5.173 22.200 799 91.358 86.073 47.992 5.637 2.340 116.710 923 3.290 6.500 level 148.7 114.6 73.9 32.0 555.7	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5	2.9 3.2 3.0 3.2 -2.3 4.6 -1.6 -1.0 0.0 -2.6 -1.8 -3.7 -0.1 -0.8 Weekly -1.9 -2.4 -3.3 -1.1	-5 -6 -5 -4 -4 -9 -2 -2 -2 -3 -7 -1 -1 -6 -5 -1 -1 0 -4 0 0	4 5 6 6 2 2 2 7 7 111 4 4 5 5 5 9 1 1 0 0 2 2 2 YTO 4 6 1 1 7 7 7
Eurodiscus 50 IBEX DAX OAX CAG GAG AGE AGE AGE AGE AGE AGE AGE AGE A	7,152 3,359 9,587 12,115 5,173 22,200 799 91,358 86,073 2,340 2,303 116,710 923 3,290 16,500 level 148,7 114,6 73,9 32,0 55,7 263,5 57,7 263,5	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.4 -0.3 -0.2 -1.0 -1.2 Daity -0.2 -1.0 -1.2 Daity -0.5 -0	2.9 3.2 3.0 3.2 2.3 4.6 1.6 1.0 0.0 2.6 3.4 1.6 1.8 3.7 0.1 1.8 3.7 1.1 1.7	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 1 Monthly 1 0 0 0 1 1	4
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Exerotions. 50 IBEX  DAY  DAY  DAY  MAIS	7.152 3.359 9.587 12.115 5.173 22.200 799 91.358 86.073 47.992 5.637 2.340 116.710 923 116.710 923 1.520 1.5	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.6 0.4 0.3 1.0 0.6 0.4 1.0 0.6 0.4 1.0 0.8 1.1 0.8 1.5 0.5 1.1 0.8 1.4 2.3 0.8 1.4 2.3 0.3	2.93 3.2 3.0 3.2 2.3 4.6 6.6 1.0 0.0 0.0 2.6 1.8 1.0 1.0 0.1 0.8 Weekly 1.9 2.4 4.6 3.0 3.7 1.7 1.7 3.3 3.7 1.7 4.7 3.3 3.7 4.6 3.0 3.7 4.5 4.3 3.4 3.4 4.5 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 1 1 1 0 0 1 5 5 9 7 7 8 4 0 0 4 3 3	-4 -5 -6 -2 -2 -2 -7 -1 -1 -4 -5 -5 -5 -9 -1 -1 -7 -7 -3 -3 -9 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
Eurodiscus 50 IBEX  DAX  OAX  AGE  BEX  DAX  AGE  AGE  AGE  AGE  AGE  AGE  AGE  A	7.152 3.359 9.587 12.115 5.173 22.200 799 91.358 86.073 47.992 5.637 2.340 2.303 147.992 6.500 level 148.7 144.6 73.9 32.0 55.7 262.5 108.9 62.5 13.8 13.9 14.3 3.0 45.7	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.6 0.6 0.4 0.3 1.0 1.0 0.2 1.0 1.0 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.93 3.2 3.0 3.2 2.3 4.6 1.8 1.0 0.0 0.2 2.6 3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.1 1.7 1.7 1.7 1.7 2.4 3.3 4.6 2.3 3.7 2.4 4.5 2.3 3.7 2.4 4.5 2.3 3.7 2.4	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 1 1 1 0 0 0 1 1 5 5 9 7 7 8 4 4 0 0	-4 -5 -6 -2 -2 -2 -7 -7 -1 -4 -5 -5 -5 -9 -1 -1 -7 -7 -7 -3 0 -1 -1 -2 -2 -2 -2 -2 -2 -7 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Exerotions. 50 BEX  POPER  BEX  POPER  BEX  BEX  BEX  BEX  BEX  BEX  BEX  B	7.152 3.359 9.587 12.115 5.173 22.200 799 91.350 86.073 3.290 6.2340 2.340 2.340 2.340 2.340 2.340 2.340 2.340 3.290 6.25 148.7 114.6 7.3.9 32.0 55.7 114.6 7.3.9 32.0 62.5 13.8 12.9 32.0 62.5 13.8 12.9 62.5 13.8 12.9 62.5 13.8 12.9 62.5 13.8 26.0 70.18	0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 1.0 0.2 1.0 0.2 1.0 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8 1.5 0.2 1.1 0.8 0.5 0.1 1.1 0.8 0.5 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.93 3.2 3.0 3.2 3.3 4.6 1.0 0.0 2.6 3.4 1.6 1.8 3.7 0.1 1.9 0.8 Weekly 1.9 2.4 3.3 3.7 4.6 3.3 3.7 2.4 3.4 3.4 3.4 3.4 3.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	5 6 6 5 4 4 9 9 2 2 2 5 3 3 7 1 1 6 5 5 1 1 0 0 0 1 1 5 5 9 7 7 8 4 4 0 0 4 3 3 6 6 9 8 8	-4 -5 -6 -2 -2 -2 -7 -111 -4 -5 -5 -5 -1 0 -2 -2 -2 -7 -7 -7 -7 -7 -7 -7 -9 -6 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
Exerotions, 50 IBEX  DAX  DAX  DAX  MIB  ASE Alless  MSC Latans *  Ibovegas Blazz  Ibovegas Blazz  Horotes  Horotes  Mac Blazz  Horotes  Horo	7.152 3.359 9.587 12.115 5.173 22.200 799 91.358 86.073 47.992 5.637 2.340 2.363 116.710 923 3.290 6.500 isvel 148.7 114.6 73.9 2.6 12.8 12.9 14.3 3.0 45.7 16.9 89.0 701.8	0.1 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.4 0.3 0.2 1.0 0.2 1.0 0.5 0.1 1.0 0.6 0.4 1.0 0.5 0.5 0.1 1.0 0.6 0.5 0.5 0.1 1.0 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.93 3.2 3.0 3.2 2.3 4.6 1.0 0.0 0.2.6 6.0 1.0 0.0 0.3.4 1.6 0.3 1.7 0.1 1.7 1.7 3.3 1.1 1.7 3.3 4.5 2.4 3.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 3.3 3.4 3.4	5 6 6 5 4 4 9 2 2 2 5 3 7 1 1 1 6 6 5 1 1 Monthly 1 0 0 1 5 5 9 7 7 8 4 4 0 4 3 6 9 9 8 3	-4 -5 -6 -6 -2 -2 -2 -7 -11 -4 -5 -5 -9 -1 -1 -7 -7 -7 -3 -3 -6 -9 -6 -9 -6 -9 -6 -6 -7 -7 -7 -8 -9 -6 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -9 -6 -6 -6 -7 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Eurodiscus 50 IBEX  DAX  OAX  OAX  ABS  BES  ASE Affers  MSC Latam * Ibovega Blazz  Ibovega Blazz  MSC Latam * Ibovega Blazz  MSC Latam Latam  MSC Latam Latam  San Latam  MSC Latam  MS	7.152 3.359 9.587 12.115 5.173 22.200 799 8.6073 47.992 47	0.1 0.1 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.6 0.4 0.2 0.1 1.0 0.2 0.1 1.0 0.5 0.1 1.1 0.8 1.4 0.8 1.4 0.8 1.4 0.8 1.4 0.8 0.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.93 3.2 3.0 3.2 2.3 4.6 5.0 3.2 2.3 4.6 1.0 0.0 0.2.6 5.0 3.4 1.6 1.0 0.0 2.6 5.0 3.4 1.6 1.0 0.0 2.6 5.0 3.4 1.6 3.7 2.1 1.7 2.3 3.1 1.7 2.7 2.4 2.4 2.4 2.4 2.4 4.5 3.4 4.5	5 6 5 4 4 9 2 2 5 3 7 1 1 6 5 5 1 4 0 0 0 1 1 5 5 9 7 7 8 4 0 0 4 3 3 6 9 8 3 3 8 7	-4 -5 -6 -2 -2 -2 -7 -1 -4 -5 -5 -5 -9 -1 -1 -7 -7 -7 -7 -3 -3 -8 -6 -6 -9 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Exerotions, 50  EEEX  DAAC  DAAC  MAIS  MA	7.152 3.359 9.587 12.115 5.173 12.199 9.1358 86.073 47.992 5.637 2.340 1.259 6.500 1.260 1	0.1 0.1 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.6 0.4 0.3 0.2 0.1 1.0 0.5 0.1 1.0 0.8 1.1 0.8 1.4 0.8 1.4 0.8 1.4 0.8 1.4 0.8 0.8 1.4 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.93 3.2 3.3 3.2 2.3 3.2 2.3 4.6 1.6 1.6 3.4 1.6 3.7 1.8 3.7 1.9 2.4 3.3 4.1 1.7 1.7 1.7 2.3 4.6 3.3 3.7 2.4 4.5 3.3 3.7 2.4 4.5 3.3 3.7 2.4 4.5 3.3 3.4 4.5 3.3 3.4 4.5 3.4 4.5 3.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	5 6 5 4 4 9 9 2 2 2 5 3 7 7 1 1 6 5 5 1 1 1 5 5 5 9 7 7 8 4 9 8 8 3 8 6 9 8 8 3 8 7 7 10 6 6 6	-44 -56 -62 -22 -7 -7 -111 -4 -5 -5 -9 -1 -7 -7 -3 -9 -6 -7 -3 -8 -8 -6 -4 -1 -3 -0 -6 -1
Exerotions, 50 BEX  DAX  DAX  DAX  MB  ASE Afterns  MSG Lattum * Blooverson Gloratio  Book Lattum * Blooverson Gloratio  Polanti  More Gloratio  Book Latture  Date 100 Cloratio  Book Latture  Cloratio  Book Latture  Gloratio  Gloratio  Book Latture  Gloratio  Gloratio  Book Latture  Gloratio  Book  Gloratio  Gloratio  Book  Gloratio  Gloratio  Book  Gloratio  Gloratio  Book	7.152 3.359 9.887 9.887 9.887 9.887 9.12115 9.12120 9.1358	0.1 0.1 0.2 0.1 1.7 0.6 0.5 0.1 1.7 0.6 0.6 0.6 0.6 0.6 0.6 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.93 3.2 3.3 3.2 2.3 4.6 4.6 1.0 0.0 2.6 1.0 0.0 2.6 1.0 0.1 0.8 3.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	5 6 5 4 4 4 9 9 2 2 5 3 3 7 7 1 1 6 5 5 1 1 1 0 0 1 5 5 9 7 7 8 4 9 9 8 8 3 8 3 8 3 8 7 7 10 6 9 9	-44 -5-6 -6-2 -2 -2 -7 -7 -11 -4 -5 -5 -9 -1 -1 -7 -7 -7 -3 -9 -6 -6 -7 -3 -8 -6 -4 -1 -3 -0 -6 -1 -3 -3 -6 -6 -6 -1 -3 -3 -6 -6 -6 -1 -3 -3 -6 -6 -6 -1 -3 -3 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Exerositions, 50 IBEX IDAA IDAA IDAA IDAA IBEX IDAA IBEX IDAA IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBEX	7.152 3.359 9.587 12.115 5.173 12.199 9.1358 86.073 47.992 5.637 2.340 1.259 6.500 1.260 1	0.1 0.1 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.6 0.4 0.3 0.2 0.1 1.0 0.5 0.1 1.0 0.8 1.1 0.8 1.4 0.8 1.4 0.8 1.4 0.8 1.4 0.8 0.8 1.4 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.93 3.2 3.3 3.2 2.3 3.2 2.3 4.6 1.6 1.6 3.4 1.6 3.7 1.8 3.7 1.9 2.4 3.3 4.1 1.7 1.7 1.7 2.3 4.6 3.3 3.7 2.4 4.5 3.3 3.7 2.4 4.5 3.3 3.7 2.4 4.5 3.3 3.4 4.5 3.3 3.4 4.5 3.4 4.5 3.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	5 6 5 4 4 9 9 2 2 2 5 3 7 7 1 1 6 5 5 1 1 1 5 5 5 9 7 7 8 4 9 8 8 3 8 6 9 8 8 3 8 7 7 10 6 6 6	-44 -56 -62 -22 -7 -7 -111 -4 -5 -5 -9 -1 -7 -7 -3 -9 -6 -7 -3 -8 -8 -6 -4 -1 -3 -0 -6 -1
Exerotions, 50 BEX DAX DAX DAX DAX DAX DAX DAX DAX DAX DA	7.152 9.887 9.887 9.121113 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 2.2.200 9.1338 9.1438 9	0.1 0.7 0.0 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9.3 3.2 3.0 3.2 2.3 3.2 2.3 3.6 1.6 1.6 1.0 0.0 0.0 2.6 3.4 1.6 1.8 3.7 0.1 1.6 1.8 3.7 1.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	5 6 5 4 4 4 9 9 2 2 5 3 7 7 1 1 1 6 6 5 1 1 1 5 5 9 8 8 3 8 7 7 10 6 6 9 9	-4 -5 -6 -2 -2 -2 -7 -1 -4 -5 -5 -9 -1 -1 -7 -7 -7 -7 -7 -7 -3 -3 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
Currentees 10  EEX  ADACA  ADA	7.152 3.359 9.887 3.359 9.887 3.359 9.887 3.359 9.887 3.2200 9.1358 6.023 4.0952 3.340 9.22 3.340 9	0.1 1.7 0.6 0.5 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.4 0.3 0.2 1.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	2.9.3 3.2 3.0 3.2 2.3 3.2 2.3 4.6 1.6 1.6 1.0 0.0 0.0 2.6 3.4 1.6 1.8 3.7 1.0 1.0 2.6 3.7 1.6 1.8 3.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	5 6 5 4 4 4 9 2 2 5 3 3 7 7 1 1 6 5 5 1 1 0 0 1 1 5 5 9 7 7 8 4 4 0 0 4 3 3 6 9 9 9 5 5	-44 -5 -6 -2 -2 -2 -7 -11 -4 -5 -5 -9 -1 -1 -2 -2 -2 -2 -1 -1 -1 -2 -1 -1 -2 -1 -1 -2 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Exerositions, 50 BEX  DAAC  DA	7.152 3.359 9.8815 2.173 3.22,00 9.815 2.173 2.200 9.1388 8.8072 2.140 2.303 9.211 6.200 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0	0.1 1.7 0.6 0.5 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.4 1.0 0.2 0.2 0.4 1.0 0.5 0.1 1.0 0.6 0.4 1.0 0.6 0.6 0.4 0.7 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.9 3.2 3.2 3.2 3.2 4.5 4.5 4.6 4.5 4.3 4.3 4.3 4.4 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.6 4.5 4.8 4.5 4.5 4.8 4.5 4.5 4.8 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	5 6 5 4 4 9 9 2 2 5 3 7 1 1 6 5 1 1 0 0 1 1 5 9 7 7 8 8 4 0 0 4 3 3 6 9 9 9 9 9 7 7 8 Monthly 0 Monthly 0 Monthly 0 Monthly 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-44 -5 -5 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Citar Space 10  ESC A Man   ME ME  ME	7.152 9.8819 9.8	0.1 1.7 0.6 0.5 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.1 0.6 0.6 0.4 1.0 0.2 0.8 0.5 0.1 1.0 0.8 1.4 0.2 0.4 0.3 0.5 0.5 0.1 1.0 0.8 1.4 0.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9 3.2 3.2 3.2 3.2 3.2 4.6 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	5 6 5 4 4 9 9 2 2 5 3 7 7 1 1 1 6 5 5 5 9 7 8 8 4 4 3 3 6 9 9 9 8 8 3 8 7 7 10 6 9 9 9 5 5 4 4 1.7 8 Monthly M	-44 -5 -6 -6 -2 -2 -2 -2 -7 -7 -1 -1 -4 -5 -5 -5 -6 -1 -7 -7 -7 -7 -3 -3 -6 -6 -7 -3 -8 -8 -6 -4 -1 -1 -3 -6 -5 -1 -1 -1 -2 -2 -5 -5 -1 -1 -1 -2 -5 -5 -5 -1 -1 -1 -2 -5 -5 -5 -1 -1 -1 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Clare of locus 10  ESC A CASA	7.152 3.359 9.8815 3.159 9.8815 5.173 22.00 9.1882	0.1 1.7 0.6 0.5 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.4 0.2 0.2 0.4 0.8 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.9.3 3.2 3.3 3.2 2.3 3.2 2.3 3.2 2.3 3.6 1.6 1.6 0.0 0.0 0.0 0.1 0.8 1.6 1.8 1.7 1.7 1.7 1.7 1.7 1.3 1.4 1.6 1.6 1.6 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	5 6 5 4 4 9 9 9 2 2 7 5 3 3 6 6 9 9 9 5 4 4 9 9 9 9 5 4 Monthly 1-17 3.8 0.5 1-17 3.8 Monthly 1-17 3.8 0.5 1-17 3.8 Monthly 1	-44 -5 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Currenties 10  EEX AVA  AVA  AVA  AVA  BEST  AVA  BEST  AVA  BEST	7.152 9.8815 9.8815 9.8815 9.100 9.8815 9.100 9.	0.1 0.7 0.0 0.0 0.2 0.1 1.7 0.6 0.5 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.4 0.2 0.1 0.6 0.6 0.6 0.7 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.9.9 3.2 3.0 3.2 2.3 3.2 2.3 3.2 2.3 3.2 2.3 3.2 2.3 4.6 6.1 1.6 0.0 0.0 2.6 6.6 3.7 1.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5 6 5 4 4 9 9 2 2 2 5 3 7 7 1 1 1 6 5 5 1 1 1 1 5 5 5 9 9 9 5 5 4 4 1 7 1 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-44 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Currenica 10  ESC A Commission    SE A Commission	7.152 9.8815 9.8815 9.8815 9.173 22.200 9.1835 9.1338 22.201 9.1338 22.202 9.1338 9.13	0.1 0.7 0.0 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.6 0.7 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.9.9 3.2 3.0 3.2 2.3 3.2 2.3 3.2 2.3 3.2 2.3 3.2 2.3 3.2 2.3 3.6 1.6 3.7 1.0 3.8 3.7 1.0 3.8 3.7 1.1 1.7 1.7 1.3 3.3 3.7 2.4 3.3 3.7 2.4 3.4 3.4 4.5 3.3 3.7 4.3 3.7 4.3 3.7 4.3 3.7 4.3 3.7 4.3 3.7 4.3 4.8 4.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	5 6 6 5 4 4 4 9 2 2 2 5 5 3 7 1 1 6 5 5 1 1 Monthly 1 1 5 5 9 9 9 5 4 4 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44 -6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Citar Space 10  ESC A Man   ME ME  ME	7.152 3.359 9.8815 2.173 3.22,00 9.815 2.173 2.200 9.1358 88,072 2.173 9.9 9.1358 88,072 2.400 2.303 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110 9.211,10,110,110 9.211,10,110,110 9.211,10,110,110 9.211,10,110,110 9.211,10,110,110,110,110 9.211,10,110,110,110,110,110,110 9.211,10,110,110,110,110,110,110,110,110,1	0.1 0.7 0.0 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.7 0.8 0.7 0.8 0.7 0.8 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	2.9.3.2.3.3.2.3.3.2.4.6.6.1.6.0.1.0.0.0.0.0.0.0.0.0.0.0.0.0.0	5 6 6 5 4 4 4 4 2 2 2 2 5 3 7 1 1 1 6 5 5 1 1 1 1 6 5 5 5 1 1 1 5 5 5 9 9 9 5 6 7 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	-44
Clause State	7.152 9.8815 9.8815 9.8815 9.8815 9.8815 9.1208 9.1	0.1 0.0 0.0 0.2 0.1 1.7 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.5 0.1 0.6 0.6 0.1 0.6 0.7 0.6 0.7 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.8 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	2.9.3 3.2 3.0 3.2 3.3 3.2 2.3 3.0 3.2 2.3 3.0 3.2 2.3 3.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	5 6 6 5 4 4 4 9 2 2 2 5 3 7 1 1 1 6 5 5 1 1 1 1 5 5 5 9 9 9 8 8 3 8 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-44 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Carrentics 50  ESC Annes  MAG Man  MAG MAG Man  MAG MAG MAG  MAG MAG MAG MAG  MAG MAG MAG MAG  MAG MAG MAG MAG  MAG MAG MAG MAG  MAG MAG MAG MAG MAG  MAG MAG MAG MAG MAG  MAG MAG MAG MAG MAG  MAG MAG MAG MAG MAG MAG  MAG MAG MAG MAG MAG MAG MAG MAG MAG MAG  MAG MAG MAG MAG MAG MAG MAG MAG MAG MAG	7.152 3.359 9.8815 3.159 9.8815 2.200 9.1815	0.1 1.7 0.6 0.0 0.2 0.1 1.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.1 1.0 0.1 0.0 1.0 0.1 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9.3 3.2 3.0 3.2 3.0 3.2 3.6 3.0 3.2 3.6 3.0 3.6 1.0 0.0 2.5 3.6 1.0 0.0 2.6 3.6 3.7 3.7 3.1 1.7 3.3 3.7 3.7 3.3 4.6 3.7 3.7 3.3 4.8 3.7 4.8 3.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	5 6 6 6 6 7 4 4 4 9 2 2 2 5 3 7 7 1 1 -1 6 6 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44
Curronices 10  ESC Annes  MESC	7.152 3.359 9.8815 2.173 3.22,00 9.8815 2.173 2.200 9.1388 8.072 2.140 2.303 9.1815 9.1816 9.	0.1 0.0 0.0 0.2 0.1 1.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9.3 3.2 3.0 3.2 3.3 3.2 2.3 3.0 3.2 2.3 3.0 3.2 2.3 3.0 3.2 2.3 3.0 3.3 3.1 3.7 3.7 3.7 3.7 3.3 3.7 3.7 3.7 3.7 3.7	5 6 6 5 4 4 4 4 9 2 2 2 5 3 7 7 1 1 1 6 5 5 9 7 7 7 1 1 5 5 9 9 5 4 4 9 8 8 3 3 6 9 9 5 4 1 2 7 7 7 3 8 8 7 7 7 10 6 6 7 9 9 5 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Carrencies Co.  SEE Africa Co.  ACA CA.  ACA CA.	7.152 3.359 9.8815 3.159 9.8815 5.173 22.00 9.18815 22.01 9.1882	0.1 0.1 1.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9.3 3.2 3.0 3.2 3.0 3.2 3.6 3.0 3.1 3.6 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5 6 6 6 6 9 9 9 9 5 6 4 4 1.7 10 6 6 9 9 9 5 6 4 1.1 10 6 6 9 9 9 5 6 1 10 6 6 6 9 9 9 6 1 10 6 6 6 6 9 9 9 6 1 10 6 6 6 6 9 9 9 6 1 10 6 6 6 6 9 9 9 1 10 6 6 6 6 9 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 9 1 10 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	-44 -4 -4 -4 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Clause State	7.152 9.8815 9.8815 9.8815 9.8815 9.10000 9.10000 9.10000 9.10000 9.10000 9.10000 9.10	0.1 0.0 0.0 0.2 0.1 1.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.9.3 3.2 3.0 3.2 3.3 3.2 2.3 3.0 3.2 2.3 3.0 3.2 2.3 3.0 3.2 2.3 3.0 3.3 3.1 3.7 3.7 3.7 3.7 3.3 3.7 3.7 3.7 3.7 3.7	5 6 6 5 4 4 4 4 9 2 2 2 5 3 7 7 1 1 1 6 5 5 9 7 7 7 1 1 5 5 9 9 5 4 4 9 8 8 3 3 6 9 9 5 4 1 2 7 7 7 3 8 8 7 7 7 10 6 6 7 9 9 5 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44
Clarestinous 50 BEX ADA ADA ADA ADA ADA ADA ADA ADA ADA AD	7.152 3.359 9.8815 3.159 9.8815 5.173 22.200 9.1816 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.183 9.	0.1 0.1 0.0 0.0 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9.3 3.2 3.2 3.2 3.3 3.2 3.3 3.4 3.6 1.0 0.0 2.6 3.6 1.1 0.0 2.6 1.8 1.6 1.8 1.6 1.8 1.6 1.8 1.6 1.8 1.8 1.6 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	5 6 9 9 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44
Exerositous, 50  BEX  FORM  BEX  BEX  BEX  BEX  BEX  BEX  BEX  BE	7.152 9.8815 9.8	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9.9 3.2.2 3.3.2 3.2.3 3.4.6 5.6 1.0.0 3.4.4 5.1 3.7 1.6 1.1 3.7 1.6 1.1 3.7 1.6 1.1 3.7 1.6 1.1 3.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	5 6 6 6 9 4 9 9 2 2 2 5 3 7 7 1 1 1 6 6 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-44 -5 -5 -6 -6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Exerosions. 50  EEX  EEX  CAC  CAC  CAC  CAC  CAC  CAC	7.152 3.359 9.8815 3.159 9.8815 5.173 22.200 9.1816 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.182 9.183 9.	0.1 0.1 0.0 0.2 0.2 0.5 0.1 1.1 1.1 1.1 2.2 0.4 1.2 0.2 1.1 1.1 1.1 1.1 2.2 1.1 1.1 1.1 1.1 2.2 1.1 1.1	2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6	5 6 6 6 6 9 9 9 9 9 9 6 9 8 8 9 7 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-44
Exerositions, 50 BECK BECK DAACA DAA	7.152 3.359 9.8815 3.159 9.8815 2.200 91.382 92.300 18.373 2.200 18.373 2.200 18.373 2.200 18.373 2.200 18.373 2.200 18.373 2.200 18.373 2.201 18.370 18.373 2.201 18.370 2.201 18.370 2.201 2.201 2.201 2.201 2.201 2.202 2.203 2.2	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9. 2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 3.4. 4.6. 3.4. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7	5 6 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-44
Exerosition, 50 BECK BECK DAAC DAAC BECK BECK BECK BECK BECK BECK BECK BEC	7.152 3.359 9.8815 9.88	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9. 2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 3.4. 4.6. 3.4. 4.6. 3.4. 4.6. 3.4. 4.6. 3.4. 4.6. 4.6	5 6 6 6 6 9 9 9 9 9 9 6 9 8 8 9 7 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-44 -5 -6 -2 -2 -2 -2 -7 -11 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Exerotions. 50 BEX  EXERCITION  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA	7.152 3.359 9.8815 9.8815 9.8815 9.173 22.200 91.388 92.200 91.388 92.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.182 9.200 1.183 9.200 1.18	0.1 0.1 0.0 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9. 2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 3.1. 3.1. 3.1. 3.1. 3.1. 3.1. 3.1. 3	5 6 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-44
Currencisco So  ESC Anno  MA DE MAN   MA D	7.152 3.359 9.8815 3.159 9.8815 2.200 9.1815 9.173 2.200 9.1825 9	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9. 2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 3.4. 4.6. 3.4. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7	5   6   6   6   6   6   6   6   6   6	-44
Citar Space 10  ESC A Part Spa	7.152 9.8815 9.8815 9.8815 9.8815 9.8815 9.10000 9.10000 9.10000 9.10000 9.10000 9.10000 9.10000 9.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.9. 2.9. 3.2. 3.2. 3.2. 3.3. 4.6. 4.0. 4.0. 4.0. 4.0. 4.0. 4.0. 4.0	5 6 6 6 6 9 2 2 2 2 2 2 3 3 3 6 9 9 9 9 9 7 8 8 8 8 8 9 9 9 9 7 9 8 9 9 9 9	-44





Developed Markets US (2-yr) US	level	anges in I	Week	Month	YTD
	2.23 2.86	-0.4 -1.6	-2.6 -2.9	9	31 40
GER (2-yr) Germany	-0.55 0.68	0.5 3.2	-2.5 -0.4	-1 -9	6 21
France Spain	0.93 1.49	-1.1	-2.0 -7.8	-9 -6	-21
Italy Portugal	1.99 1.92	-0.9 -3.5	-1.1 -9.8	-6 -10	-10 -9
Greece Japan (2-yr)	4.32 -0.16	-4.2 0.3 0.9	-5.4 0.2	65 -3	-3
Japan Emerging Markets	0.06 level	Daily	-3.0 Weekly	1 Monthly	YTD
Brazil Chile	9.51 4.54	4.0 0.0	-14.1 -1.9	-29 -2	-75 3
Colombia Mexico	6.90 7.60	0.1 -2.4	36.0 -4.3	54 1	46 2 -40
Peru Poland	4.47 3.33	0.0 0.4 -0.2	-6.9 -5.6	10 -25	2
Russia Turkey	7.18 11.72 7.78	-4.0	1.3 20.0	.9 32	-45 36
India Indonesia	6.70	0.3 6.9	10.8 17.6	22 42	39 40
	risk (bp. chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	25	-1.0	-1.6	0	-3
Italy Portugal	132 124	-4.1 -6.7	-0.7 -9.4	4	-24 -23
Spain	81	-4.3	-7.4	3	-27
France	9	-1.4	-0.9	-6	-8
Italy Portugal	36 44	-2.4 -3.4	0.6 -8.4	14 -21	0 -24
Spain Emerging Markets	32 level	-2.9 Daily	-1.4 Weekly	13 Monthly	5 YTD
5-yr sovereign CDS * Brazil	152	-4.4	3	7	-9
Chile	44	-2.9	0	- 1	-5
Colombia Mexico	102 104	-3.6	4 2	13 8	-3 -3
Peru Poland	75 48	-3.1 -0.3	0	10	-1
Russia Turkey	107 172	-1.9 -3.4	5 5	3 10	-11 7
China India	56 70	0.1 1.1	0	2	6
Indonesia	87 Risk indicators	-1.0	2	6	2
Volatilty indicators (change in pp)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	20 19	0.8 -0.2	1	2	10 5
EM EFT volatility Index Dollar/euro volatility	24 7	-0.3 -0.1	0	1 0	7
EM FX volatility index Credit spread (BAA) (change in bos)	8 174	-0.1 1.6	0	-1 16	0
US bonds volatility index	65 level	-0.6 Daily	1 Weekly	4 Monthly	16
US Inflation expectations (5Y5Y)	2.44	- Cally	8	4	12
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.71 level	Daily	-2 Weekly	-4 Monthly	-3 YTD
US EZ	52 51	-0.3 1.0	1 0	10 14	9 12
UK Large Spanish	48 46	0.4	3	9	7
Medium Spanish	70	1.6 Daily	2 Washin	8	-4 YHD
Corporate 5y CDS (bps) * US Non-financial	level 151	-0.3	Weekly 1	Monthly 10	9
EZ Non-financial UK Non-financial	65 101	1.0 0.0	0	14 6	12 8
Interbank n	narkets (%, che	nges in b	p) Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0	0	0	1
Euribor 12m	-0.19	0	0	0	-4
Libor 3m Libor 12m	2.03 2.50	0	5 3	25 21	34 39
	ock markets (				
Main indices S&P500	level 2,714	Daily -0.3	Weekly -1.1	Monthly -2	YTD 1
Dow Jones Nikkei	24.755 21.418	-0.5 1.8	-2.6 -4.3	-3 -8	-6
FTSE 100 EuroStoxx 50	7,152 3,359	0.5	-1.8 -2.9	-4 -5	-6 -4
IBEX DAX	9,587 12,115	0.0	-3.2 -3.0	-6 -5	-5 -6
CAC MIB	5.173	0.1	-3.2 -2.3	-4	-2
ASE Athens	799	0.6	-4.6	-9	-2 7
MSCI Latam * Ibovespa (Brazil)	91,358 86,073	0.1	-1.6 -1.0	-2 2	11
Mexbol MSCI EM Europe *	47,992 5,637	0.6	0.0 -2.6	-5	-4
	3,037			-3	5
Poland Micex (Russia)	2.340	0.4	-3.4	-3 -7 1	-5
Micex (Russia)	2,340 2,303 116,710	0.4 -0.3 -0.2	-3.4 -1.6 -1.8	-7 1 -1	5 -5 9 -1
Micex (Russia) Ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China)	2,340 2,303 116,710 923 3,290	0.4 -0.3 -0.2 -1.0 1.0	-3.4 -1.6 -1.8 -3.7 -0.1	-7 1 -1 -6 -5	5 -5 9 -1 0
Micox (Russia) Ise 100 (Turkey)  MSCI EM Asia * Shanghai Com (Chiha) Jakarta (Indonesia) Banking sector	2,340 2,303 116,710 923 3,290 6,500	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly	-7 1 -1 -6 -5 -1	5 -5 9 -1 0 -2 2
Micos (Russia) Ise 100 (Turkey) MSGL EM Asia * Shanghai Com (China) Jakarta (Indonesia) Benking sector US baniks JPM	2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly -1.9 -2.4	-7 1 -1 -6 -5 -1 Monthly -1 0	5 -5 9 -1 0 -2 2 YTD 4 6
Micos (Russia) Ise 100 (Turkey) MSCI EM Asia = Shanghai Com (China) Jakaria (Indonesia) Banking spector US Banking spector US JPM CRI BBA	2,340 2,303 116,710 923 3,290 6,500 level 148.7 114.6 73.9 32.0	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly -1.9 -2.4 -3.3 -1.1	-7 1 -1 -6 -5 -1 Monthly -1 0 -4 0	5 -5 9 -1 0 -2 2 YID 4 6 -1 7
Micos (Russia) Ise 100 (Turkey) MSCI EM Asia*  Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks Citi Bank MS 65	2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6 73,9	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5 0.5	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly -1.9 -2.4 -3.3	-7 1 -1 -6 -5 -1 Monthly -1 0 -4	5 -5 9 -1 0 -2 2 YTD 4 6 -1 7
Micro (Russia) Ise 100 (Tutkey) MSC EM Asia * Shenghal Corn (China) Jakerra (Indonesia) Emirking sector US banks JPM US banks BoA MS GS EE Ebanks	2,340 2,303 116,710 923 3,290 6,500 level 148.7 114.6 73.9 32.0 55.7 263.5 108.9	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5 0.5 0.1 1.1	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 Weekly -1.9 -2.4 -3.3 -1.1 -1.7 -1.7 -3.3	-7 1 -1 -6 -5 -1 Monthly -1 0 -4 0 0 1 -5	5 -5 9 -1 0 -2 2 YTD 4 6 -1 7 7
Micro (Rossia) bes 100 (Tulviery) MSC EM Asia * Shanghal Com (China) Jaloira to Modonesia) Emishing sector US banks US banks US banks GS CZ-banks BNP Credit Agricole	2,340 2,303 116,710 923 3,290 6,500 level 148.7 114.6 73.9 32.0 55.7 263.5 108.9 62.5	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5 0.5 0.1 1.1 0.8 1.5	3.4 1.6 1.8 3.7 0.1 -0.8 Weekly 1.9 -2.4 -3.3 -1.1 -1.7 -1.7 -1.7 -3.3 -4.6 -3.0	-7 1 -1 -6 -5 -1 -1 Monthly -1 0 -4 0 0 1 1 -5 -5 -9	5 -5 9 -1 0 -2 2 YTD 4 6 -1 7 7 3 0 1
Micro (Russia) be 100 (Turkey) MSCLEM Asia* China MSCLEM MS	2,340 2,303 116,710 923 3,290 6,500 level 148.7 114.6 73.9 32.0 55.7 263.5 108.9 62.5 13.8 12.9	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5 0.5 0.1 1.1 0.8 1.5 0.2 1.1	3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 2.4 3.3 1.1 1.7 1.7 3.3 4.6 3.0 4.5 2.3	-7 1 -1 -6 -5 -1 Monthly -1 0 -4 0 1 -5 -5 -9 -7 -8	5 -5 9 -1 0 -2 2 YTD 4 6 -1 7 7 3 0 1 -2 -19 -6
Micro (Russia) bes 100 (Turkey) MSCI EM Assia* Shorejant Con (China) Shorejant Con (Chin	2,340 2,303 3,290 6,500 lovel 148.7 114.6 73.9 32.0 55.7 263.5 108.9 62.5 13.8 12.9 14.3 3.0 45.7	0.4 -0.3 -0.2 -1.0 -1.2 Daily -0.2 -0.4 -0.8 -0.5 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 -0.2 -0.1 -0.2 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	-7 1 -1 -6 -5 -1 Monthly -1 0 -4 0 0 1 -5 -5 -9 -7 -8 -4 0	5 -5 -9 -1 0 -2 2 YTD 4 6 -1 7 7 7 3 0 0 1 2 -1 1 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Micro (Ricissa) bes 100 (Turkey) MSCI DM Asia*  **Shorphal Con (Chha) Shorphal Con (Ch	2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6 73,9 32,0 55,7 263,5 108,9 62,5 13,8 12,9 14,3 3,0 45,7 169,9 89,0	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daity -0.4 -0.8 -0.5 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8 1.4 2.3 0.8	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 -0.1 -0.9 -2.4 -3.3 -1.1 -1.7 -1.7 -3.3 -4.6 -3.0 -4.5 -2.3 -3.7 -2.4 -3.3 -4.5 -3.0 -4.5 -2.3 -3.7 -4.6 -3.0 -4.5 -4.5 -4.5 -4.5 -4.5 -4.5 -4.5 -4.5	-7 1 -1 -6 -5 -1 -1 Monthly -1 0 -4 0 1 -5 -5 -9 -7 -8 -4 0 -4 0 -4 -3	5 -5 -9 -1 0 2 2 2 2 YTD 4 6 -1 7 7 7 3 0 0 1 2 2 2 -1 1 -6 -6 -6 -7 -7 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Micro (Rinsia) be 100 (Turkey) MSCE DM Asia* *Sherpind Con (China) Jalanta (Modoresia)	2,340 2,303 116,710 923 3,290 6,500 level 148,7 114,6 73,9 32,0 55,7 263,5 108,9 62,5 13,8 12,9 14,3 3,0 45,7 16,9 99,0 701,8	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Dailty -0.2 -0.4 -0.8 -0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.2 1.1 0.3 0.3 0.3 0.0 0.3	-3.4 -1.6 -1.8 -3.7 -0.1 -0.8 -0.24 -3.3 -1.1 -1.7 -1.7 -1.7 -1.7 -1.7 -2.3 -3.3 -4.6 -3.0 -4.5 -2.3 -3.7 -2.4 -3.4 -2.4 -3.6	-7 1 -1 -6 -5 -1 -1 -1 -0 -4 -0 -0 -1 -5 -5 -9 -7 -8 -4 -0 -4 -3 -6 -9	5 -5 -9 -1 0 -2 2 2 2 YTD0 4 6 -1 7 7 7 3 0 0 1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Micro (Richisal) bes 100 (Turkey) MSCI DM Asla*  *Sharpfal Con (China) Jalaria (Modoresia) Jalaria (Modoresia) Jalaria (Modoresia) Jalaria (Modoresia) Jalaria (Modoresia) Jalaria (Modoresia) MS GS GS EZ-banks BRP Credit Agricole Desidore Bank Infinis SG UK banks HSB SG RB	2,340 2,303 116,710 923 3,290 6,500 level 148.7 114.6 73.9 32.0 55.7 263.5 108.9 62.5 13.8 12.9 44.3 3.0 701.8	0.4 -0.3 -0.2 -1.0 1.0 -1.2 Daity -0.2 -0.4 -0.8 -0.5 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8 1.5 0.3	3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 2.4 3.3 1.1 1.7 3.3 4.6 3.0 4.5 2.3 3.7 2.4 2.4 2.4 2.4 2.4 3.6 0.3 3.4	-7 1 -1 -6 -5 -1 -1 0 -4 0 -4 0 1 -5 -9 -7 -8 -4 0 -4 3 -6	5 -5 -9 -1 0 -2 2 2 YTD 4 6 -1 7 7 7 3 0 0 1 2 -1 1 -1 1 -1 1 -1 1 -1 1 -1 1 -
Micro (Russia) bes 100 (Turkey) MSCI EM Asia*  **Shoreplat Con (China) **Shoreplat Con (China) **Particle (C	2,340 2,303 3,290 6,500 level 148.7 114.6 73.9 32.0 62.5 13.8 12.9 14.3 3.0 45.7 701.8 260.7 701.8 260.7	0.4 0.3 0.2 1.0 1.0 1.2 0.2 0.4 0.5 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8 1.4 2.3 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0	-3.4 -1.8 -1.8 -3.7 -0.1 -0.8 -0.8 -0.8 -1.9 -2.4 -3.3 -1.1 -1.7 -3.3 -4.6 -3.0 -4.5 -2.3 -3.4 -2.4 -3.6 -0.3 -3.4 -3.6 -0.3 -3.4 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6	-7 1 -1 -6 -5 -1 -1 -1 0 -4 0 0 1 -5 -9 -7 -8 -4 0 -4 -3 -6 -9 8 -3 -8	5 -5 -9 -1 0 -2 2 2 YTDD 4 4 6 -1 7 7 7 3 0 0 1 1 -2 -1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Micro (Rinsia) bes 100 (Turkey) MSCI DM Asia*  *Shorphal Con (Chha) Alaente (Modoresia) Alaente (Modoresia	2,340 2,303 3,290 6,500 1,291 148,7 263,5 108,9 62,5 13,8 12,9 14,3 3,0 45,7 16,9 89,0 701,8 260,7 211,4 66,7 89,0 55,7	0.4 0.3 0.2 1.0 1.0 1.0 1.2 1.2 1.2 1.2 1.3 1.5 1.5 1.5 1.5 1.4 1.3 1.4 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 2.4 3.3 1.1 1.7 1.7 1.7 1.7 2.3 3.4.6 3.3 4.5 2.4 2.4 2.4 2.4 2.4 3.3 3.7 2.4 3.3 4.5 4.5 3.3 3.7 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	7 1 -4 -6 -5 -1 -1 -0 0 -4 0 0 1 1 -5 -5 -9 -7 -8 -4 -4 -3 -3 -8 -9 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 -5 -5 -9 -1 0 -2 2 2 YTD 4 6 -1 7 7 7 7 3 3 0 0 1 2 -1 9 -6 9 -7 -3 -3 -8 -8 -9 -6 -6 -7 -7 -7 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
Micro (Rinsia) be 100 (Turkey) MSCI DM Asia* *Shorpfal Con (Chiha) Jalanta (Modoresia)	2,340 2,303 3,290 6,500 1,291 148,7 114,6 73,9 32,0 55,7 108,9 6,50 108,9 108,	0.4 -0.3 -0.2 -1.0 -1.2 -0.1 -0.2 -0.4 -0.5 -0.5 -0.5 -0.1 -1.1 -0.8 -1.5 -0.2 -1.1 -0.8 -1.1 -0.2 -1.1 -0.2 -1.1 -0.2 -1.1 -0.2 -1.1 -0.3 -1.1 -0.3 -1.1 -0.3 -1.1 -0.3 -1.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	3.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 2.4 3.3 1.1 1.7 3.3 4.6 3.3 3.7 2.4 2.3 3.7 2.4 2.3 3.7 2.4 4.3 3.3 3.7 2.4 4.3 3.3 3.7 2.4 4.3 3.3 3.7 2.4 4.3 3.3 3.7 2.4 4.3 3.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 2.4 4.3 3.7 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	77 1 -1 -1 -6 -5 -1 -1 -0 -0 -4 -0 -0 -0 -1 -5 -5 -9 -7 -7 -8 -4 -0 -4 -3 -3 -8 -7 -1 -1 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 -5 -9 -1 0 -2 2 2 YTD 4 6 6 -1 7 7 7 7 3 3 0 1 1 -2 -1 9 6 6 7 -3 -3 -6 6 7 -3 -6 6 6 7 -3 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Micro (Rossia) be 100 (Turkey) MSCI DM Asia*  *Shorphal Con (China) Alasira (Modoresia) Jeania (Modoresia) J	2,340 2,303 3,290 6,500 1,291 148,7 114,6 73,9 32,0 55,7 108,9 108	0.4 -0.2 -1.0 -1.2 -0.1 -0.2 -0.4 -0.8 -0.5 -0.1 -0.8 -0.5 -0.1 -0.8 -0.5 -0.1 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	3.4 (1.8 (3.7 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8 (1.8	77 1 1 -1 -6 -5 -1 1 0 0 -4 4 0 0 0 1 1 -5 -5 -9 -7 -8 -4 4 3 3 -8 -7 -1 0 0 -6 -9 8 8 -3 8 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	5 -5 -5 -9 -1 0 2 2 2 2 YTD 4 4 6 -1 7 7 7 3 0 0 1 2 2 -1 9 6 6 7 7 3 8 8 6 6 6 7 3 8 8 8 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8
Micro (Russia) bes 100 (Turkey) MSCI DM Asia*  **Shorphal Con (Chha) **Shorphal **Shorph	2,340 2,303 3,290 6,500 6,500 148.7 114.6 73.9 32.0 55.7 263.5 108.9 62.5 13.8 12.9 14.3 3.0 701.8 260.7 211.4 66.7 82.0 77.7 82.0 77.7 82.0 77.7 82.0 82.0 82.0 82.0 82.0 82.0 82.0 82.0	0.4 0.3 -0.2 -1.0 -1.2 -0.1 -0.2 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.1 -0.1 -0.8 -0.5 -0.9 -0.6 -0.9 -0.6 -0.1 -0.1 -0.9 -0.6 -0.1 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.9 -0.6 -0.1 -0.9 -0.6 -0.9 -0.9 -0.6 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	3.4 1.6 1.8 3.7 1.17 1.7 2.4 4.5 2.3 3.3 4.5 2.3 3.4 2.4 2.4 2.4 2.5 3.3 4.5 2.4 2.4 2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	77 1 -1 -6 -5 -1 -1 -0 -4 -0 -0 -0 -1 -5 -5 -9 -7 -8 -4 -0 -4 -3 -6 -9 -8 -8 -7 -10 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 -5 -5 -9 -1 0 2 2 2 2 YID 4 4 6 -1 7 7 7 3 0 0 1 2 2 -2 -1 9 6 6 7 -3 -3 -8 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Micro (Russia) bes 100 (Turkey) MSCI DM Asia* Shorphal Con (Chha)	2,340 2,303 2,303 3,290 6,500 level 148,7 114,6 73,9 262,5 62,5 62,5 62,5 12,9 14,3 3,0 45,7 16,9 90,0 701,8 260,7 211,4 66,7 77,7 3,9 17 8,7 3,9 17 8,7 3,9 17 8,7 3,9 17 8,7 3,9 17 8,7 3,9 18 7 18 8 7 18 8 7 18 8 7 18 8 8 8 8 8	0.4 0.3 -0.2 -1.0 -1.2 -0.1 -0.2 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.1 -0.1 -0.8 -0.5 -0.9 -0.6 -0.9 -0.6 -0.1 -0.1 -0.9 -0.6 -0.1 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.1 -0.9 -0.6 -0.9 -0.6 -0.1 -0.9 -0.6 -0.9 -0.9 -0.6 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	3.4 1.6 1.8 3.7 1.17 1.7 2.4 4.5 2.3 3.3 4.5 2.3 3.4 2.4 2.4 2.4 2.5 3.3 4.5 2.4 2.4 2.4 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	77 1 1 -1 -6 -5 -1 1 0 0 -4 4 0 0 0 1 1 -5 -5 -9 -7 -8 -4 4 3 3 -8 -7 -1 0 0 -6 -9 8 8 -3 8 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	5 -5 -5 -9 -1 0 2 2 2 2 YID 4 4 6 -1 7 7 7 3 0 0 1 2 2 -2 -1 9 6 6 7 -3 -3 -8 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Micro (Russia) be 100 (Turkey) MSCI DM Asia*  *Shorphal Con (Chha)  *Shorphal Con (Chha)	2,340 2,303 116,710 923 3,290 6,500 ievel 148,7 114,6 73,9 35,7 263,5 13,8 12,9 14,3 3,0 45,7 16,9 17,7 16,9 18,0 18,7 18,7 18,0 18,0 18,7 18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0	0.4 0.3 0.3 0.2 1.0 1.0 1.1 0.2 0.4 0.5 0.1 1.1 0.8 1.5 0.2 1.1 0.8 1.5 0.0 0.1 0.1 0.8 0.5 0.1 1.1 0.8 0.6 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	24. 1.6 1.8 3.7 0.11 0.8 0.8 0.11 0.8 0.11 0.8 0.11 0.8 0.11 0.8 0.11 0.8 0.11 0.8 0.11 0.11	7 1 1 1 6 6 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Micro (Rinsia) be 100 (Turkey) MSCI DM Asia* Shorphal Con (China) Jalanta (Rindonesia) Jalant	2,340 2,303 116,710 923 3,200 1000 1000 1148,7 1148,7 1148,7 1148,7 1148,7 1149	0.4 -0.2 -1.0 -1.2 -1.0 -1.2 -1.0 -1.2 -0.4 -0.8 -0.5 -0.1 -1.1 -0.8 -0.5 -0.1 -1.1 -0.8 -0.5 -0.1 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0	3.4 Weekly 1.5 - 2.4 - 3.5 - 3.7 - 2.4 - 4.5 - 3.4 - 3.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 2.4 - 3.5 - 3.7 - 3	-7 1 1 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Micro (Russia) bes 100 (Turkey) MSCLEM Asia*	2,340 3,116,710 9,230 3,280 9,280 9,280 1,487 1,	0.4 0.3 -0.2 -1.0 -1.2 -1.2 -1.0 -1.2 -1.2 -0.4 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -1.1 0.8 -0.5 -0.1 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	24. 1.6 1.8 Weekly 1.9 2.4 3.3 3.7 1.1 1.7 2.3 3.4 4.5 2.4 3.3 3.7 2.4 4.5 2.4	7 1 1 1 1 6 6 5 1 1 1 1 1 1 1 1 1 1 1 1 1	5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Micro (Rinsia) bes 100 (Turkey) MSCI EM Asia*  **Shorphal Con (China) **Shorphal Con (China) **Particle (Chi	2.340 3.116,710 933 116,710 933 6.5500 6.5	0.4 0.3 0.2 1.0 0.1 1.2 1.0 0.1 1.2 0.2 0.5 0.1 1.1 0.8 0.5 0.1 1.1 0.8 0.5 0.1 1.1 0.8 0.6 0.1 1.1 0.8 0.6 0.1 1.1 0.8 0.1 0.8 0.1 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	3.4 (3.6 (3.6 (3.6 (3.6 (3.6 (3.6 (3.6 (3.6	7 1 1 4 6 6 5 1 1 1 Monthly 1 1 0 0 4 0 0 0 1 1 5 5 9 7 8 4 4 0 1 4 3 3 6 9 9 9 5 4 1 1 0 0 5 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 9 9 -1 1 0 2 2 2 YTD 4 4 6 -1 1 7 7 7 3 3 0 0 1 2 2 -1 9 9 6 6 7 7 -3 3 -8 6 6 4 4 -1 1 -3 3 0 6 6 1 1 3 -1 1 10 0 -5 YTD 3 3 2 2 6 -2 YTD
Micro (Russia) bes 100 (Turkey) MSCI DM Asia*  **Shorphal Con (China) **Shorphal Con (China	2.340 110,710 12,303 110,710 12,303 110,710 10,703 110,710 110	0.4 -0.3 -0.2 -0.1 -0.1 -0.2 -0.4 -0.8 -0.5 -0.5 -0.1 -0.1 -0.1 -0.8 -0.5 -0.1 -0.1 -0.9 -0.0 -0.3 -0.0 -0.3 -0.0 -0.1 -0.1 -0.1 -0.1 -0.2 -0.5 -0.1 -0.1 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.2 -0.5 -0.1 -0.1 -0.6 -0.2 -0.5 -0.2 -0.5 -0.1 -0.1 -0.1 -0.2 -0.2 -0.5 -0.2 -0.2 -0.3 -0.6 -0.2 -0.5 -0.2 -0.2 -0.5 -0.2 -0.2	344 1.6 1.8 3.7 0.1 0.8 Weskly 1.9 2.4 3.3 3.1 1.7 1.7 2.3 3.6 6 3.0 3.0 3.1 1.7 2.4 4 3.6 3.0 3.0 4 3.1 3.1 1.7 1.7 2.4 4 3.6 3.0 3.0 4 3.1 3.1 4 3.1 3.1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	-7 1 1 -1 6 -5 -1 Monthly -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	5 5 5 9 9 -1 1 0 0 2 2 2 2 2 1 1 1 3 3 0 1 1 3 3 1 1 1 1 3 3 1 1 1 1
Micro (Rinsia) bes 100 if Clurkey) MSCE EM Asia* China MSCE EM Asi	2.340 110,710 12,301 110,710 12,301 110,710 11	0.4 -0.3 -0.2 -0.1 -0.1 -0.2 -0.1 -0.4 -0.8 -0.5 -0.5 -0.1 -1.1 -1.1 -0.8 -0.5 -0.5 -0.1 -1.1 -1.1 -0.8 -0.5 -0.5 -0.1 -1.1 -1.1 -0.8 -0.5 -0.5 -0.1 -0.1 -0.8 -0.6 -0.2 -0.1 -0.1 -0.6 -0.2 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.6 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	-2.4 (1.6 -1.8 (	7 1 1 1 6 5 1 1 0 0 1 1 0 0 1 1 5 9 7 8 4 1 3 3 8 7 7 10 6 9 9 9 5 4 4 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 9 9 -1 1 0 0 -2 2 YTTO 4 4 6 -1 1 7 7 7 3 3 0 0 -1 1 2 9 6 6 6 7 3 3 -8 8 -6 6 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Micro (Russia) bes 100 (Turkey) MSCLEM Asia* Institute (MSCLEM Asia* Institute	2.340 110,710 2.303 110,710 6.500 6.	0.4 -0.3 -0.2 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	24.4 1.6 1.8 3.7 0.1 0.8 Weekly 1.9 2.4 3.3 1.1 1.7 1.7 1.7 2.4 3.3 3.7 1.7 1.7 2.4 3.3 3.7 4.6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	-7 1 1 -1 -6 -5 -1 -1 -0 -4 -0 0 1 1 -5 -5 -9 -7 -8 -4 -1 -3 -3 -3 -3 -3 -4 -1 -1 -0 -4 -1 -7 -8 -8 -7 -7 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 5 5 9 9 -1 1 0 0 -2 2 2 YT00 4 4 6 6 -1 1 7 7 7 3 0 0 1 1 -2 -3 3 8 -6 6 4 4 -1 1 1 1 0 -5 5 YT00 3 3 2 2 6 7 7 1 1 1 3 3 4 1 -1 1 1 2 2
Micro Rinsial bes 100 if Unitery) MSCI DM Asia*  **Shorphal Con (China) **Shorphal Con (Chi	2.340 110,710 12,301 110,710 12,301 110,710 11	0.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	24.1 1.6 1.8 3.7 0.1 1.6 0.8 Weekly 0.2 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-7 1 1 -1 -6 -5 -1 -1 -0 -4 -0 -0 -1 -5 -5 -9 -7 -8 -4 -1 -7 -8 -8 -4 -1 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	5 5 5 5 9 9 -1 1 0 0 -2 2 Y100 4 4 6 -1 1 7 7 7 3 0 0 1 1 2 2 1 1 1 3 3 4 4 -1 1 1 3 4 4 -1 1 1 2 2 1 1
Micro (Rinsia) bes 100 (Turkey) MSCLEM Asia* Line 100 (Line 100	2.340 110,710 2.303 110,710 6.500 6.	0.4 0.3 0.3 0.0 0.1 0.	-2.4 (1.6 -1.8 (	-7 1 1 -1 -6 -5 -1 -1 -1 -1 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	55 9 -1 10 -2 2 YTD 4 6 -1 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Micro (Russia) bes 100 (Turkey) MSCLEM Asia*	2.340 110,710 2.303 110,710 6.500 6.	0.4 0.2 0.3 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	244 1.6 1.8 3.7 0.1 1.9 0.8 Weskly 1.9 2.4 3.3 1.1 1.7 3.3 3.7 1.7 3.3 3.7 1.7 2.4 4.5 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	-7 1 1 -1 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	55 9 -1 10 -2 2 YID 4 6 -1 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Micro Rinsial bes 100 (Futher) MSCI EM Asia*  **Shorplat Con (China)	2.340 116,710 12,303 116,710 12,303 116,710 11	0.4 1.0 0.3 1.0 0.2 0.4 0.2 0.5 0.5 0.2 0.0 0.6 0.2 0.5 0.5 0.2 0.1 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	24.4 1.6 1.8 3.7 0.1 1.1 3.7 0.1 1.9 1.9 1.9 1.9 1.9 1.1 1.7 1.3 3.9 1.1 1.7 1.7 3.3 3.7 1.1 1.7 3.3 3.7 1.1 1.7 3.3 3.7 1.1 1.7 3.3 3.7 3.7 3.7 3.8 3.8 4.8 4.8 3.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4	-7 -1 -1 -1 -6 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	5-5-5-5-5-9-9-1-10-2-2-2-2-11-11-3-3-2-2-2-2
Micro Rinsissis  bes 100 (Fluthery)  MSCI EM Assis *  Shoregiant Corn (China)  Shoregiant Corn (	2.340 116.710 12.301 116.710 1.201 1	0.41 0.3 0.2 0.10 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.	24.4 1.66 1.88 3.77 0.11 1.9 1.9 1.9 1.9 1.9 1.19 1.17 1.7 1.3 1.3 1.11 1.7 1.7 1.3 1.3 1.1 1.7 1.7 1.3 1.3 1.1 1.7 1.7 1.3 1.3 1.1 1.7 1.7 1.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-7 1 1 1 -1 6 5 -1 6 6 5 -1 6 6 6 9 8 8 4 4 9 9 9 9 9 9 7 7 8 8 8 7 7 10 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5-5-5-9-9-1-10-2-2-2-2-3-8-6-6-4-1-3-3-2-2-2-3-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-11-1-3-3-2-2-2-1-1-1-1
Micro Rinsissis  bes 100 (Futher)  MSCI EM Asia*  Shorejant Con (China)  Shorejant Con (Chi	2.340 116,710 12,301 116,710 16,701 1	0.41 -0.3 -0.2 -0.11 -0.2 -0.11 -0.2 -0.4 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	24.4 1.6 1.8 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-
Micro (Rinsia)  bes 100 (Turkey)  MSCLEM Asia*  MSCLEM Asia*  MSCLEM Asia*  MSCLEM Asia*  Benking neeter  Usbard (MSCLEM)  Benking neeter  Usbard (MSCLEM)  MSCLEM Asia*	2.340 110,710 12,303 110,710 6.500 6	0.4 do 0.2 do 0.4 do 0.2 do 0.4 do 0.2 do 0.2 do 0.2 do 0.2 do 0.2 do 0.2 do 0.3 do 0.2 do 0.3 do 0.	24. 1.66 1.68 1.69 1.69 1.69 1.69 1.69 1.69 1.69 1.69	-7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-
Micro Richasia bes 100 if Univery MSCI DM Asia Shamphal Conn China Shamphal Conn Shamphal	2.340 116.710 12.303 116.710 1	0.41 -0.3 -0.2 -0.1 -0.1 -0.2 -0.5 -0.1 -0.1 -0.1 -0.2 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.5 -0.1 -0.1 -0.1 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.2 -0.2 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	24.1.1.6.1.6.1.6.1.6.1.6.1.6.1.6.1.6.1.6.	7 1 1 1 1 6 5 5 1 6 6 6 6 6 6 6 6 6 6 6 6	5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-



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Debt markets Developed Markets US (2-yr)	(10Y, %, ch level 2.11	anges in t Daily 0.6	Week	Month 14	Year 90
US GER (2-yr)	2.85	2.9	1.2	30	41
Germany France	0.75 0.99	-1.0 -1.4 -1.1	-2.0 -1.9 -3.3	21 17	40 18
Spain Italy	1.46	0.5 2.1	-1.7	-10	2
Portugal Greece	2.07	4.1	5.5 42.3	0	-205 -279
Japan (2-yr) Japan	-0.15 0.07	-0.2 -2.0	-2.0 -2.0	-3 0	4 0
Emerging Markets	level 9.91	Daily 5.3	Weekly 11.3	Monthly -7	Year -150
Chile Colombia	4.56 6.54	0.0	-0.3 17.8	2 19	24 -55
Mexico Peru	7.68 4.46	4.2	9.4	12	-201
Poland Russia	3.59	0.5	0.9	26 -33	-12 -122
Turkey India	7.23 11.72 7.49	1.1	32.0	27 23	72 111
Indonesia	6.37	1.0	-7.2 9.5	13	-147
Country ris	k (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	24	0.3	-1.4	-3	-23
Italy Portugal	127 132	3.5 5.5	-1.7 7.4	-23 3	-26 -223
Spain  2-vr sovereign spread vs Germany	71	1.9	0.2	-30	-38
France	14	0.2	0.1	0	4
Italy Portugal	24 48	-0.2 0.2	1.5 -17.3	-8 -4	-37 -52
Spain Emerging Markets	36 level	0.4 Daily	15.9 Weekly	13 Monthly	-12 Year
5-yr sovereign CDS * Brazil	165	13.5	20	20	-107
Chile	49	3.5	7	4	-33
Colombia Mexico	101 109	6.6 8.1	13 13	8 13	-62 -47
Peru Poland	77 51	6.6 1.4	11 3	10 5	-31 -25
Russia Turkey	113 174	6.4 8.4	8 12	-2 11	-64 -98
China India	64 72	5.4	10	21	-52 -55
Indonesia	91	6.0	10	14	-65
Volatilty indicators (%)	k indicators level	Daily	Weekly	Monthly	Year
VIX VSTOXX	30 31	-9.4 -2.6	75 78	209 166	18 15
EM EFT volatility Index Dollar/euro volatility	31 9	-12.0 -1.1	36 22	90	55 -10
EM FX volatility index Credit spread (BAA) (bps)	9 161	5.4	9	23	-10 -16 -66
US bonds volatility index	68	·2.9 9.4	3 12	38	-11
Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2.45	Daily	Weekly 5	Monthly 11	Year -9
EZ Inflation expectations (5Y5Y)  Banking 5y CDS (bps) *	1.75 level	Daily	0 Weekly	2 Monthly	-5 Year
US EZ	49 45	2.0 4.6	7	7	-23 -63
UK	44	2.5	5	3	-46
Large Spanish Medium Spanish	42 64	5.8 0.3	10 2	-6	-75 -87
Corporate 5y CDS (bps) * US Non-financial	level 153	Daily 2.0	Weekly 7	Monthly 7	Year -23
EZ Non-financial UK Non-financial	61 97	4.6 0.5	8	6	-63 -28
Interbank ma	rkets (%, che	inges in b	)		
EONIA Index	-0.36	0.00	0.0	0.0	Year 0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.80 2.29	0.00	0.0	0.1	0.8
	k markets (		0.0	0.1	0.0
Main indices	level	Daily	Weekly	Monthly	Year
S&P500 Dow Jones	2,603 24,040	0.9	-5.8 -5.8	-5	15 21
Nikkei FTSE 100	21,383 7,123	-2.3 -0.7	-8.1 -4.3	-10 -8	9 -1
EuroStoxx 50 IBEX	3,344 9,664	-1.0 -0.9	-5.1 -5.4	-7 -7	1 2
DAX	12,174 5,108	-0.7 -0.8	-4.8 -4.8	-8 -7	5
MIB ASE Athens	22.263 829	-0.9 -1.5	-4.0 -5.3	-4 -1	13 26
MSCI Latam *	88,661	-1.8	-4.9	1	21
Ibovespa (Brazil) Mexbol	81,606	0.1	-2.9 -4.8	-2	33
Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland		0.1	-4.8 -4.1 -4.5		
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205	0.1 0.3 -1.5 -0.5 -1.0	-4.8 -4.1 -4.5 -3.4	-2 -1 -5 -1	3 10 20 -3
ibovespa (Brazili) Meddol MSCI EM Europe * Poland Micex (Russia) Isse 100 (Turkey) MSCI EM Asia *	81,606 47,988 5,558 2,395 2,205 113,590 922	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3	-2 -1 -5 -1 0 -4	3 10 20 -3 49 32
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205 113,590	0.1 0.3 -1.5 -0.5 -1.0 -0.6	-4.8 -4.1 -4.5 -3.4 -3.8	-2 -1 -5 -1 0	3 10 20 -3 49
Ibovespa (Brazi) Morbol MSCI EM Europe * Poland Misco (Bussia) Ise 100 (Turkey) MSCI EM Alia" Shanghai Com (China) Jakaria (Indonesia) Emaking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespa (Brazil) Mexicol Mexi	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespe (Brazi) Mochel MSCI EM Europe * Peland Mices (Russia) Bee 100 (Turkey) MSCI EM Ania * Shenghal Com (China) Jakarta (Indonesia) Brasking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109.4	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1	3 10 20 -3 49 32 -1 23 Year 18 26
Boverea Bissol Michael Kurope* Polard Michael Kurope* Polard Michael M	81,606 47,988 5,558 2,395 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -6.5 -4.6	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Motod MSC EM Europe* Polard Mics Officials Mics Of	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 -2.3 -2.3	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -5.7 -4.2 -5.5 -5.9 -6.6 -4.6 -4.6 -4.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109,4 72.8 30.1 51.9 248.0 109.8 63.0 113,590	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7	4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.5 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5 -8 -19	3 10 20 3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13
Boverage Bissell Motod MSC EM Europe* Poland Misse Bissell Misse Bissell Misse Bissell Misse Bissell Missell M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 lovel 141.1 109.4 72.8 30.1 51.9 248.0 109.8 63.0 13.9 12.6 14.7	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7	4.8 4.1 4.5 3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.5 -7.3 -9.2 -1.1	22 -1 -5 -1 0 -4 -9 2 2 Monthly -3 -1 -4 -2 -4 -2 -5 -8 -19 -11 4	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23
Boverage Bissell Mochael Marcope* Potentification MSC DM Marcope* Potentification Issue 100 of Turkery) Issue 100 of Turkery) Issue 100 of Turkery Issue 100	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7 -2.1 -2.4 -0.9	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -6.1 -6.2 -6.3 -6.3 -6.3 -6.3 -7.4 -6.3 -7.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -6 -5 -3 -1 -1 -4 -2 -4 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 10 20 -3 49 32 -1 23 Year 18 26 19 2 4 0 13 -2 4 0 13 -2 -3 -1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Boveraga Bissol Michael Karope* Poland Mics Officials Mics Officia	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1 44,0 17,7 89,3	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.3 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -	4.8 4.1 4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.5 -4.2 -5.5 -4.6 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -	2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -6 -5 -8 -19 -11 4 -5 -4 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Doverage Bissol Motod MSC EM Europe* Polard Miscs Bitssil	81,606 47,988 5,558 2,395 2,205 113,590 93,130 6,506 level 141.1 109,4 72.8 30.1 51.9 248.0 109,8 63.0 13.9 12.6 144.0 17.7 89.3 732.2 275.6	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -0.6 -0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -4.1 0.6 -2.7 -2.3 -3.8	-2 -1 -5 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -5 -8 -11 -4 -5 -4 -5 -4 -6 -5 -1 -1 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Boverage Bissell Motobal Macrope* Polard Misce Straight Misce Stra	81,606 47,988 5,558 2,395 2,205 113,590 9,506 6,506 1evel 141,1 109,4 72,8 30,1 11,0 19,4 63,0 11,0 11,0 11,0 11,0 11,0 11,0 11,0 1	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.1 1.3 1.1 2.2 2.7 2.1 2.7 2.7 2.7 2.7 2.7 2.1 2.8 0.9 9.9 1.2 2.8 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	-4.8 -4.1 -4.5 -3.4 -3.3 -9.6 -1.4 -1.6 -5.7 -4.2 -5.5 -5.9 -4.6 -4.6 -4.5 -7.3 -9.2 -1.1 -1.1 -2.7 -2.7 -3.8 -1.3 -3.8 -1.3 -3.8	2 -1 -1 -0 -4 -9 -2 -4 -4 -2 -6 -5 -8 -9 -11 -4 -6 -8 -6 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 100 20 -3 49 32 -1 18 26 19 31 19 2 4 0 13 -23 6 21 -9 18 -18 8 3
Boverage Bissell Mochael Kurope* Polend Missell Kurope* Polend Missell Kurope* Polend Missell Kurope* Missell Kurope* Sharepland Corn (Chinka) Jaharte Bridoniestia) Family Sharepland Jaharte Bridoniestia Jaharte Brid	81,606 47,988 2,395 2,205 2,205 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 109,8 63,0 109,8 63,0 144,7 31,1 44,0 17,7 89,3 73,2 19,2 19,2 19,2 19,2 19,2 19,2 19,2 19	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 4.1 0.4 0.8 1.4 1.3 0.2 0.7 2.1 2.2 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	4.8 4.1 4.5 4.5 4.6 4.5 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	2 -1 -1 -0 -4 -9 -2 -4 -2 -4 -2 -6 -5 -8 -19 -11 -4 -5 -4 -6 -4 -4 -5 -6 -6 -4 -4 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 34 49 32 44 23 Year 18 26 19 24 4 0 13 22 3 26 6 21 9 26 2 2 9 9 18 18 3 8 9 9
Boverage Bissell Mochael Kurope * Peterd Micro Riverage * Peterd Micro Riverage * Peterd Micro Riverage * Peterd Micro Riverage * Micro Rivera	81,606 47,988 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 151,9 248,0 109,8 63,0 144,7 3,1 144,0 147,7 89,3 732,5 19,6 19,6 19,6 19,6 19,6 19,6 19,6 19,6	0.1 0.3 -1.5 -0.5 -0.5 -0.6 -0.2 -4.1 -0.4 -4.1 -0.8 -1.3 -1.1 -0.2 -2.9 -2.9 -2.7 -2.7 -2.7 -2.7 -2.1 -0.2 -2.9 -0.2 -0.2 -0.8 -1.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0	4.8 4.1 4.5 3.4 4.5 3.8 6.3 9.6 1.4 Weekly 5.7 4.2 5.5 5.9 6.5 7.3 9.2 1.1 0.6 2.7 3.8 4.1 5.7 3.8 4.1 4.1 0.6 2.7 3.8 3.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 5.7 4.1 5.7 4.1 4.1 5.7 5.7 6.2 4.1 5.7 5.7 6.2 5.7 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	2 1 1 0 4 9 2 Monthly 3 1 4 2 4 4 2 6 6 5 5 8 6 4 4 4 5 5 6 6 5 2 2	3 10 20 34 49 32 4 123 Year 13 19 2 4 4 0 13 3 6 6 2 1 9 26 6 2 9 9 18 18 18 8 9 8 8 9
Boverage Bissol MacDel Karope* Poland Mics Risope* Poland Mics Risope*	81,606 47,988 5,558 2,395 2,205 113,590 6,506 10v1 109,4 72,8 30,1 51,9 248,0 10,9 11,9 12,6 14,7 31,1 31,1 31,1 31,1 31,1 31,1 31,1 31	0.1 0.3 -1.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.8 -1.3 -1.1 -0.2 -0.7 -2.3 -2.2 -2.9 -0.2 -2.3 -2.2 -0.2 -0.2 -0.2 -0.3 -0.4 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	488 45.34 45.38 63.96 114 Weekly 55.7 42 55.5 5.9 65.62 11.1 0.6 4.8 4.8 4.7 3.8 4.1 5.7 4.2 4.4 4.7 4.4 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	2 1 1 9 2 1 1 4 4 2 4 4 4 5 5 4 6 6 4 4 4 5 5 6 5 5 5 5 5	3 10 20 34 49 32 4 23 Year 19 24 4 0 13 23 6 6 21 9 26 6 2 9 18 8 9 9 22 29
Doverage Bissol Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 11,7 3,1 44,0 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,4 17,7 89,5 89,5 89,5 89,5 89,5 89,5 89,5 89,5	0.1 0.3 -1.5 -0.5 -1.0 0.6 -0.2 -1.0 0.8 1.4 1.3 1.1 0.2 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -1.2 -0.9 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -1.2 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	4.8 4.1 4.5 3.8 6.3 9.6 1.4 Weekly 5-7 4.2 5-5 9.6 5-5 4.6 4.5 4.5 4.6 4.7 3.8 9.2 4.6 2.7 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 1 5 1 0 4 9 2 2 Monthly 3 1 4 2 2 4 6 5 5 8 8 6 4 4 5 5 6 6 5 5 2 6 6	3 10 20 34 49 32 -1 23 26 19 26 4 0 0 13 26 21 -9 18 3 8 9 9 9 22 22
Boverage Bissol MacDot Kurope* Polend Micro Riverye Micro	81.606 5.558 4.4 4.0 12.75.6 192.6 6.5 84.4 4.0 12.75.6 192.6 6.5 84.4 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3	0.1 0.3 1.5 0.5 0.5 1.0 0.6 0.6 0.2 4.1 0.4 0.8 0.8 1.4 1.3 2.2 2.7 2.7 2.1 2.4 1.1 1.1 2.3 2.2 2.9 1.7 2.7 2.1 2.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.5 3.4 4.5 3.8 6.3 9.6 6.3 1.4 Weekly 5.7 4.2 6.5 5.9 4.6 4.5 7.3 6.2 7 3.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4	2 1 5 1 1 0 0 4 9 2 2 1 1 4 2 2 6 5 5 8 8 6 4 4 4 5 5 6 6 5 7 7 110	3 10 20 34 49 32 4 18 26 31 18 26 21 4 9 22 29 9 8 9 9 22 29 9 17
Boverage Bissol Motod Kurope* Peter of Marco Review   Motod Kurope* Peter of Motod Review   Motod Marco Review   M	81.606 5.558 6.559 6.509	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.2 4.1 0.2 4.1 1.3 0.8 1.4 1.3 1.1 0.2 2.9 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.8 0.8 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 461 445 348 633 946 631 441 455 559 655 656 455 627 411 411 416 627 73 422 442 455 644 47 488 455 645 645 645 645 645 645 645 645 646 647 647 648 648 648 648 648 648 648 648 648 648	-2 -1 -1 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 10 20 20 33 49 32 11 23 34 26 19 26 19 27 26 18 18 18 8 9 8 8 9 22 29 17 7 7 7 Carr 17
Boverage Bissol Mochad Marcope* Poland Micro Riverpes* Poland Micro Riverpes* Poland Micro Riverpes* Micro Riv	81.606 5.558 5.558 5.558 5.558 6.508	0.1 0.3 -1.5 -0.5 -1.0 -0.2 -4.1 0.2 -4.1 0.3 1.4 0.2 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -2.4 -2.2 -2.9 -1.2 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	488 451 453 463 384 388 663 9.66 144 55.7 462 45.5 65.9 66.2 46.1 46.1 46.1 46.1 46.1 46.1 46.1 46.1	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 33 49 32 11 23 34 26 6 6 19 26 2 9 18 18 18 8 9 8 8 9 22 29 17 7 7 7 7 7 12 7 7 12 7
Boverage Bissol MacDot Busper MacDot Busper Polydinate Bord Greekey Bord Greekey Bord Greekey Bord Greekey Bord Greekey Bord Busper Bord B	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.205 6.506	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.8 1.4 1.3 1.1 2.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.1 2.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.1 4.5 4.1 4.5 4.5 4.5 4.5 4.5 4.5 4.7 4.0 4.2 4.4 4.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 32 4 12 33 Year 18 26 6 19 13 31 19 2 2 4 4 0 0 13 36 6 2 19 9 18 3 8 9 9 18 8 9 9 17 7 7 Year 17 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 12
Boverage Bissol Mochad Kurope* Poleud Misco Riverye Misco	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.658 6.508	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.1 0.8 1.4 1.3 1.1 1.0 2.0 7 2.1 2.2 2.2 2.2 2.3 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.5 3.4 4.8 8.6 6.3 9.6 6.3 1.4 Weekly 5.7 6.5 6.5 6.6 4.6 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6	2 1 1 0 4 9 2 2 2 3 1 1 4 4 2 2 6 6 5 5 7 7 10 10 10 11 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 49 32 4 4 23 31 19 2 4 4 0 13 6 21 9 9 18 8 9 9 9 22 29 17 7 7 7 Year 17 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 Year 17 12 7 Year 17 17 12 7 12 7 12 7
Boverage Bissol  MacCat Marope* Peter of MacCat Marope  Micro MacCat Marope  Micro MacCat Marin  Sharplat Com (China)  Javarra dinchesia  Banking sector  US banks  Sector  Banking sector  US banks  Sector  Banking sector  US banks  Sector  Banking sector  US banks  MS  GS  GS  EZ bands  Banking sector  US banks  MS  GS  GS  Banking sector  US banks  MS  GS  BBA  MS  GS  GR  BBA  MS  GS  GR  BBA  Banking  Low banks  Low ba	81,606 5,558 5,558 5,558 6,758 1,758	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.0 1.0 0.6 1.0 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 461 461 465 364 463 4663 4663 4663 4665 465 4666 4666 465 4666 465 4666 465 4666 466	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 5 8 6 4 4 4 5 5 6 5 7 7 10 10 10 10 10 10 10 10 10 10 10 10 10	3 10 20 3 49 32 4 123 Year 19 2 4 4 0 13 13 49 26 2 9 9 18 18 18 9 9 9 2 22 9 7 7 7 7 12 7 12 7
Boverage Bissol Michael Karope* Michael Karope* Petrol Michael	81,606 5,558 5,558 5,558 5,558 6,708	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.9 0.7 1.7 2.3 2.2 2.9 0.2 2.9 0.2 2.9 0.2 2.9 0.9 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8.4.1.4.1.4.5.5.7.3.4.4.2.4.1.4.5.5.7.4.2.2.4.1.1.4.1.4.5.5.7.4.2.2.2.2.7.3.3.5.5.5.9.9.2.2.0.0.4.8.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 8 8 6 4 4 4 5 5 6 5 7 7 10 Monthly 2.4 2 2 2 3 1 2 2 2 3 1 1 1 1 2 2 2 2 3 1 2 1 1 1 2 2 2 2	3 10 20 3 49 32 4 23 Year 19 24 4 0 13 3 22 4 4 0 13 3 22 3 18 8 9 9 22 9 9 17 7 7 Year 17 7 12 7 12 7 12
Boverage Bissol MacDot Kurope* MacDot Kurope* Note of Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot Mac	81,696 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8 4.1 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-2 -1 -5 -1 -0 -4 -9 -2 -1 -1 -4 -9 -2 -1 -1 -4 -1 -2 -4 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 10 20 3 49 32 4 1 23 Year 19 19 2 4 4 0 13 3 2 2 3 2 2 9 18 8 9 9 18 8 9 9 19 19 19 19 2 2 2 2 9 17 7 7 12 7 7 7 12 7 7 7 7
Boverage Bissell Mochad MacCo M. Europe * Polend Mochad M. Comment	81,606 5,558 5,558 171,550 171	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.4 1.3 1.1 1.1 1.1 1.2 2.2 2.2 2.2 2.2 2.2 2.2	488 461 461 465 364 463 463 4663 4663 4663 467 462 467 462 467 467 468 467 467 468 467 468 467 468 468 467 468 468 468 468 468 468 468 468 468 468	2 1 5 1 0 4 9 2 1 Mounthly 3 1 1 4 2 4 4 2 6 6 5 8 9 11 1 4 5 6 6 5 7 7 10 0 1 2 7 1 5 1 0 0 1 1 2 7 1 1 5 1 0 0 1 1 2 7 1 1 5 1 0 0 1 1 2 7 1 1 5 1 0 0 1 1 2 7 1 1 6 0 1 1 1 2 7 1 1 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 32 41 18 26 51 18 61 51 61 51 61 51
Boverage Bissel  Mochad Kurope * Peter of March Review    Micro Rivaria Con (China)  Jeant and Con (China)  Micro Mic	81,606 5,558 5,558 5,558 11,559 11,55	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.6 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 4.1 4.5 3.4 4.3 3.6 6.3 9.6 6.3 9.6 6.3 1.4 4.7 4.2 9.5 9.9 9.5 9.9 9.6 9.6 1.6 4.6 4.6 1.7 3.3 9.6 1.8 4.6 1.8 4.7 3.3 3.5 5.6 1.8 4.6 1.8 4.7 3.3 3.5 1.8 4.8 4.7 3.3 3.5 1.8 4.8 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-2 -1 -5 -1 -0 -4 -9 -2 -1 -5 -1 -1 -4 -2 -4 -2 -4 -5 -8 -9 -19 -1 -1 -1 -5 -5 -5 -2 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 10 20 3 49 32 41 18 26 31 18 3 3 49 12 27 7 12 7 7 12 7 7 12 7 7 12 12 13 3 3 3 18 3 7 7
Boverage Bissel  MacCell Ruseper* Peter of MacCell Ruseper* MacCell Rusepe	81,606 5,558 5,558 5,558 1,109 5,558 1,109	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.6 0.5 1.0 0.6 0.5 1.0 0.6 0.2 0.5 1.0 0.6 0.5 1.0 0.5 1	4.8. 4.1 4.5 4.1 4.5 3.8 4.6 3.8 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6	2 1 5 1 0 4 9 9 2 1 Ny 3 3 1 1 4 2 2 6 5 8 19 11 1 4 6 8 6 6 4 4 5 5 7 7 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 21 21 21 21 21 21 21 21 21 21 21 21 21
Boverage Bissel Mochad MacC ME Karope * Peter of Micro Rise Bissel	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 6,506	0.1 0.3 1.1.5 1.0.0 1.0.1 1.0.	4.8. 4.1. 4.5. 3.4. 3.8. 6.3. 9.6. 6.3. 9.6. 4.6. 9.6. 4.6. 4.6. 7.3. 4.2. 4.5. 9.2. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4	-2 -1 -5 -1 -0 -4 -9 -9 -1 -3 -3 -1 -4 -2 -4 -4 -4 -5 -6 -6 -5 -7 -7 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	3 10 20 3 49 49 49 49 49 49 49 49 49 49 49 49 49
Boverage Bissol MacDot Europe* Politication MacDot Europe* Politication MacDot Europe* Politication MacDot	81,606 5.558 6.508	0.1 0.3 1.0 0.3 1.0 0.5 1.0 0.	488 44.1 44.1 44.5 44.1 44.5 44.1 44.5 44.1 44.5 44.1 44.5 44.1 44.1	2 1 5 1 0 4 9 2 2 Novel 19 3 1 4 4 2 2 6 6 5 19 11 4 4 5 6 6 6 4 4 4 5 6 6 6 5 7 7 10 2 7 2 2 3 2 1 3 2 1 1 5 1 0 0 1 1 2 7 2 2 3 2 1 3 1 5 1 0 0 1 1 2 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	3 10 20 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol  Mochad March Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Micro Ruseper* Sharplata Corn (China) Jaharta dindonesial Banking sector US banks  Sector Sec	81,606 5,558 5,558 5,558 1,559 6,506 11,509 12,248,0 11,509 11,50	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.8 1.4 0.2 0.7 1.5 0.8 1.4 0.2 0.7 1.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	4.8. 4.1. 4.5. 4.1. 4.5. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	2 1 5 1 1 0 4 9 9 2 1 1 1 1 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol Mochad MacCoR Europe * Pechad Micro Rivery * Micro	81,606 5,558 5,558 1,708 5,558 1,708	0.1 0.3 1.5 0.3 1.0.3 1.5 1.0 0.5 1.0 0.5 1.0 0.8 1.4 1.3 1.1 1.3 1.1 1.2 2.4 2.4 2.1 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	4.8.4.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.2 4.5.2 4.5.2 4.5.2 4.5.3 4.5.2 4.5.3 4.5.	2 1 5 1 0 4 4 2 4 4 2 6 5 6 6 6 4 4 4 5 6 6 6 6 7 10 0 1 1 0 0 1 0 0 1 1 0 0 1 0 0 1 1 0 0 1 0 0 1 1 0 0 1 0	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissells MacDat Kurope* MacDat Kurope* Potentification MacDat Kurope* Potentification MacDat Marker Marker MacDat Marker Marker MacDat Marker Marke	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 1,208 5,558 1,208 5,558 1,208 6,506	0.1 0.1 0.3 1.5 0.3 1.5 0.6 0.2 4.1 1.6 0.6 0.2 4.1 1.7 0.7 2.3 2.1 0.7 2.1 0.7 2.1 2.1 0.9 0.2 0.9 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	488 441 441 445 441 445 441 445 441 445 445	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissells Mochad Marcope* Mochad Marco	81,606 5,558 6,506 112,500 112	0.1 0.3 1.0.5 1.0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0	448 44.1 44.1 44.1 44.1 44.1 44.1 44.1 4	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissel  Mochad MacCo M. Europe * Petrol Micro R. Europe * Micro R. Europ	81,606 5,558 5,558 5,558 5,558 6,506	0.1 0.3 1.0 0.3 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.8 1.4 1.3 1.1 1.1 1.3 1.2 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4.8.4.1.4.1.4.5.7.4.2.4.4.1.3.4.4.5.7.4.2.4.4.1.4.1.4.5.7.4.2.4.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4	2 1 5 1 0 0 4 9 2 2 1 1 4 4 2 2 4 4 5 5 8 9 1 1 4 1 4 5 6 6 6 6 6 6 6 7 7 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31

