Market Comment | Stocks little changed ahead of Trump's legislative test

Global Financial Markets Unit 23 Mar 2017

BBVA Research

- Financial markets were little changed as investors remained focused on Congress regarding healthcare reform, as it is perceived as a crucial test of Trump's ability to move his legislative agenda forward and undertake expansionary fiscal reforms. Stronger-than-expected support for Trump would rekindle expectations of reflationary policies, and vice versa (see). In this context, the USD remained little changed, global stocks inched up, while sovereign bond yields remained with little variation.
- European bank stocks rebounded smoothly after the publication of the TLTRO 2 auction results (see), showing a bigger-than-expected liquidity allotment in the last auction of the ECB's facility. The recent negative perception of this sector when they asked for liquidity has changed, as the main reason for requesting it seems not to suggest liquidity shortfalls. The EUR slightly appreciated after the announcement (but inched down during the session), as higher liquidity in the euro system paves the way for a less risky interest rate normalization process in the foreseeable future.
- **Oil prices inched down** amid rekindled concerns on global supply glut, pushing OPEC to extend its oil output curbs (see).

Update 18 CET 23 March, 2017 Table 1



D ebt markets (10Y, %, cł	anges in t	xp)		
Developed Markets US (2-yr)	level 1.25	Daily 0.4	Week -8.0	Month 5	4 4
US GER (2-yr)	2.42	1.1 3.4 2.3	-12.4 5.5 -1.7	-1 13	-2 4
Germany France	0.43	-0.4	-4.9	13 -5	16 23
Spain Italy	1.73	-0.6 1.0	-16.8 -9.4	-3 3	22 40 2
Portugal Greece	4.20 7.39	4.0 -0.9	-38.2 4.1	-12 18	2 51
Japan (2-yr) Japan	-0.27 0.06	-1.4 -1.8	-0.7 -3.8	-4	-8 -1
Emerging Markets Brazil	level 10.32	Daily 5.5	Weekly 8.9	Monthly 2	YTD -109
Chile Colombia	4.18	-5.1	-14.7 -9.7	-5 -22	-15 -29
Mexico Peru	7.10	-1.1 -5.4 3.6	-16.8	-25 -21	-53
Poland Russia	3.57 8.13	-3.1 2.5	-15.5 3.1	-30 -22	-15 -31
T urkey India	10.51 6.83	-1.0 1.2	-28.0 -1.2	-5	-49 45
Indonesia Country ris	7.13	-1.5 (es in bp)	-14.1	-47	-71
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	61	-2.7	-3.2	-18	8
Italy Portugal	184 376	-1.3 1.7	-7.7 -36.5	-11 -25	25 -13
Spain 2-yr sovereign spread vs Germany	130	-2.9	-15.1	-16	6
France Italy	29 69	-2.5 -5.5	-5.5 -8.6	-17 -21	18 8
Portugal	140	0.7	-74.5	-18	-6
Spain Emerging Markets	53 level	-3.6 Daily	-10.7 Weekly	-10 Monthly	5 YTD
5-yr sovereign CDS * Brazil	235	2	14	9	-37
Chile Colombia	79 144	0	6 11	-3	-3 -19
Mexico Peru	141	-1	8	-16	-15
Venezuela	3,479	14	1	-225	-426
Poland Russin	68 177	1	2	-2	-7
Turkey China	235 86	6 0	4	-3 -12	-38 -30
India Indonesia	108 132	1	10	-3	-19 -24
Risl	k indicator	1	Weetler	Marrie	YTD
Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	Monthly 7	1
VSTOXX EM EFT volatility Index	15 18	4.0 -0.2	31 19	4	-1 -12
Dollar/euro volatility EM FX volatility index	8 9	15.2 2.2	28 2	-6 -6	-20 -17
Credit spread (BAA) (bps)	221 64	-1.1 3.1	1 6	2	-6 -16
US bonds volatility index Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	67 111	1.1	8	-7	-5 3
UK Large Spanish	76 114	1.4	3	-7	-15 -3
Medium Spanish Corporate Sy CDS (bos) *	164	0.2 Daily	6	3	13 YTD
US Non-financial	154	1.1	8	2	-5
EZ Non-financial UK Non-financial	104 124	1.7 -0.8	5 10	-7 9	3 -1
Interbank mar	kets (%, ch	anges in b Daily) Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.11	0.00 0.00	0.0 0.0	0.0 0.0	0.0 0.0
Libor 3m Libor 12m	1.16 1.81	0.00 -0.01	0.0	0.1	0.2
EZ TED spread 3m	60.9	4.90	2.6	10.0	-5.5
Stoci Main indices	k markets (level	a) Daily	Weekly	Monthly	YTD
S&P500 Dow Jones	2.358 20,696	0.4	-1.0 -1.1	0	4
Nikkei	19,085	0.2	-2.6	-2	-3
FTSE 100 EuroStoxx 50	7.341 3.452	0.2	-1.0 0.4	1	2
FTSE 100 EuroStoxx 50 IBEX DAX	7.341 3.452 10,325 12,040	0.2 0.9 0.9	-1.0	3 8 1	2 4 9 4
FTSE 100 EuroStoxx 50 IBEX DAX CAC	7,341 3,452 10,325 12,040 5,033	0.2 0.9 0.9 1.1 0.8	-1.0 0.4 1.5 -0.4 0.4	3 8 1 3	4 9 4 3
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	7.341 3.452 10,325 12.040 5.033 20,167 640	0.2 0.9 0.9 1.1 0.8 1.1 -0.1	-1.0 0.4 1.5 -0.4 0.4 0.3 0.6	3 8 1 3 6 -2	4 9 4 3 3 -3
FTSE TOO EuroStoox 50 (BEX DAX CAC CAC ASE Athens ASE Athens MSGL Latam * Ibovespa (Brazi)	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932	0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2	-1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2	3 8 1 3 6 -2 -3 -8	4 9 4 3 -3 4 3
FTSE 100 EuroStoxx 50 IBEX CAC CAC CAC ASE Atterns MSC Latam* MosCal Latam Metoda Metoda Metoda	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905	0.2 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9	3 8 1 3 6 -2 -3 -3 -8 3 -2	4 9 4 3 -3 4 3 5 -3
FTSE 100 EuroStoxx 50 BIBEX DAX CAC MB MSC Lateras MSC Lateras MSC Lateras MSC Lateras MSC Lateras MSC Laterape* Poland Mkoce(Russk)	7.341 3.452 10.325 12.040 5.033 20,167 640 75.932 63.673 48.879 4.905 2.235 2.051	0.2 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.5 -0.5	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -2 -1 -1 -4	4 9 4 3 -3 4 3 5 -3 12 -9
FTSE 100 EuroStoxx 50 BIBEX DAX CAC MB MSC Lateras MSC Lateras MSC Lateras MSC Lateras MSC Lateras MSC Laterape* Poland Mkoce(Russk)	7.341 3.452 10.325 12.040 5.033 20,167 640 75.932 63.673 48.879 4.905 2.235 2.051	0.2 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.5 -0.5	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1	4 9 4 3 -3 4 3 5 -3 12 -9 18
FTSE 100 Exercision 50 EXEX Exercision 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -4 1 3 0	4 9 4 3 3 -3 4 3 5 -3 12 -9 18 10 3
FTSE 100 Exercision 50 EXEX Exer	7,341 3,452 10,325 12,040 5,033 20,167 640 75,933 48,879 4,905 2,255 2,051 89,764 763 3,249 5,564 16vd	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily	-1.0 0.4 1.5 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -3 -3 -3 -2 -1 -4 1 3	4 9 4 3 3 -3 4 3 5 -3 12 -9 18 10
FTSE 100 Exercision 50 EXEX Exercision 50 EXEX EXERCISION EXERCISI	7.341 3.452 10,325 12,040 5.033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 I evel 117,5 88,2	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8	-1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly 6.3 -3.7	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -4 1 3 0 4 Monthly -6 -3	4 9 4 3 3 -3 4 4 3 5 -3 12 -9 18 10 3 5 5 YTD -2 2
FTSE 100 Exercision 50 EXEX EXeX Exercision 50 EXeX	7.341 3.452 10,325 12,040 5.033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 Icvel 117,5	0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekky -6.3	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -1 4 1 3 0 4 Monthly -6	4 9 4 3 3 3 -3 4 4 3 5 -3 12 -9 18 10 3 5 5 YTD -2
FTSE 100 Exercision 50 EEX Exe	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 I 17,5 88,2 5 8,6 23,4 42,8 234,2	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.5 1.8 1.4 1.3	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.6 -5.7	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -4 1 -4 1 3 0 4 Monthly -6 -3 -3 -6 -8 -7	4 9 4 3 3 4 3 5 5 3 12 9 18 10 3 5 YTD -2 2 2 5 2 2 -2 -2 -4
FTSE 100 Exercision 50 EEX Exe	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 2.057 4.905 2.235 2.051 89.764 89.764 117.5 88.2 5.564 ievel 117.5 88.2 5.8.6 23.4 2.2 88.6 23.4 2.2 104.8	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2	3 8 1 3 6 -2 -3 -8 3 -2 -1 4 1 3 0 4 Monthly 6 -3 -3 -6 -8 8 -7 9	4 9 4 3 3 3 4 3 5 3 1 2 9 18 10 3 5 YTD -2 2 5 2 -2 -2 -2 -4 -1
FTSE 100 Exercision 50 EXE Advancement Exercision 50 EXE Advancement EXE Advan	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 63.673 48.879 2.2051 89.764 763 3.249 5.564 ievel 117.5 88.2 5.564 ievel 117.5 88.2 5.564 ievel 117.5 88.2 5.34 42.8 23.4 23.4 23.4 23.4 2 3.4 42.8 23.4 23.4 23.4 23.4 2 3.4 42.8 23.4 23.4 2 3.4 42.8 23.4 23.4 2 3.4 42.8 23.4 23.4 2 3.4 4 23.4 5 3.4 4 3.5 5 3.5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.2 0.9 1.1 0.8 1.1 -0.1 0.2 0.8 -0.2 0.8 -0.2 0.8 -0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.8 1.5 1.8 1.1 1.3 1.3	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 1.7 -0.6 1.7 -0.6 3.7 -0.6 3.3 -3.7 -4.1 -7.4 -5.7 -0.2 0.7 0.0	3 8 1 3 6 -2 -3 -3 -3 -2 -1 -1 -4 1 3 0 4 5 -6 -3 -3 -6 -3 -6 -8 -8 -7 9 9 10 7	4 9 4 3 -3 4 5 -3 -3 5 -3 -3 12 -9 18 10 3 5 -7 10 3 5 -7 2 2 -2 -2 -2 -2 -2 -2 -4 -1 -3 0
FTSE 100 Exercision 50 EXECUTION 50 EXECUTIO	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 63.673 2.051 89.764 763 3.249 763 3.249 763 3.249 763 3.249 117.5 88.7 88.7 88.7 88.7 88.7 88.7 88.7 8	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -1.4 -3.2 1.7 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly 6.3 -3.7 -7.4 -7.4 -7.4 -7.4 -7.6 -7.0 0.0 -2.5 0.7 0.0 0 -2.3	3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 1 3 0 4 4 Monthly 6 6 -3 -3 -3 -6 8 -8 -7 9 10 7 -5 4	4 9 4 3 -3 4 3 5 5 -3 3 12 -9 18 10 3 5 5 7 TD -2 2 5 5 2 2 -5 2 2 -2 -4 -1 -3 0 0 -3 0 0
FTSE 100 Exercision 50 EXECUTION 50 EXECUTIO	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 63.673 2.051 89.764 763 3.249 75.564 117.75 88.2 58.6 23.4 12.4 12.4 12.4 13.8 13.9 2.55	0.2 0.9 0.9 1.1 0.8 1.1 0.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.7 0.1 0.4 0.8 1.5 1.8 1.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	-1.0 0.4 1.5 0.4 0.3 0.6 0.4 0.3 0.6 1.4 1.4 1.7 1.9 2.1 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.9 2.1 1.7 1.7 1.9 2.1 1.7 1.7 1.9 2.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 8 1 3 6 2 3 3 -2 -3 -3 -4 4 1 3 0 4 4 Monthly 4 5 -6 -3 -3 -6 8 8 -7 9 10 7 7 5 4 8 11 1 3 1 1 1 1 3 1 1 1 3 1 5 -2 -2 -3 1 3 -2 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -3 -2 -4 -3 -3 -2 -4 -4 -3 -3 -2 -4 -4 -4 -3 -3 -2 -4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -2 -4 -4 -4 -4 -4 -3 -3 -3 -2 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 -3 4 3 5 -3 -3 12 -9 18 10 3 5 YTD -2 2 2 -5 2 2 -5 2 2 -5 2 2 -2 -4 4 -1 -3 0 0 -3 0 0 0 -2
FTSE 100 Exectors 50 EXECTOR 50 E	7,341 3,452 10,325 12,040 6,00 75,932 2,057 4,905 6,40 4,905 6,46,73 4,905 6,46,73 2,051 117,5 89,764 2,235 2,051 117,5 89,764 763 2,249 5,5564 117,5 88,2 2,34 4,28 5,666 6,61 117,2 5,666 6,61 117,2 5,666 4,23,4 2,34 2,34 2,34 2,34 2,34 2,34 2,	0.2 0.9 0.9 0.9 1.1 0.8 0.1 0.8 0.1 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.7 0.1 0.4 0.5 1.5 1.8 8 0.8 8 1.1 0.4 0.5 1.5 0.8 9 0.9 9 0.9 9 0.9 9 0.9 9 0.9 9 0.9 9 0.9 9 0.8 8 0.8 8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-100 0.4 1.5 0.4 0.4 0.3 0.6 0.6 0.4 0.3 0.6 0.4 0.4 0.6 0.4 1.7 1.9 0.6 2.4 1.7 1.9 0.6 2.4 1.7 7.4 0.6 6.3 3.3 0.7 0.7 0.0 7 0.0 7 0.7 0.0 7 0.7 0.0 8 3.3 0.6 0.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 8 1 3 6 -2 -3 3 -2 -3 -3 -2 -1 1 1 3 0 4 4 1 1 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	4 9 4 3 3 3 3 4 3 5 4 3 5 9 18 10 3 5 7 9 18 10 3 5 7 2 2 2 2 2 2 5 5 2 2 2 4 1 3 3 5 5 3 0 0 0 0 0 2 3 3 3 3 5 5 10 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
FTSE 100 Exercision 50 EXE Advancement Exercision 50 EXE Advancement Exercision	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 6.3673 48.879 4.905 2.235 2.051 89.764 2.235 2.051 89.764 117.5 88.2 5.864 117.5 88.2 5.864 117.5 88.2 32.4 42.8 23.4 42.8 23.4 23.4 23.4 23.4 23.4 23.4 23.4 23.4	0.2 0.9 0.9 0.9 1.1 0.8 0.9 0.9 0.9 0.9 0.0 0.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 0.4 1.5 0.4 0.4 0.3 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.6 0.4 1.7 1.9 0.6 0.6 1.7 1.7 1.9 0.6 0.6 0.6 1.7 1.7 1.9 0.6 0.6 1.7 1.7 1.9 0.6 0.6 0.4 1.7 1.7 1.7 1.7 1.9 0.6 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	3 8 1 3 6 2 3 3 2 4 4 1 3 0 4 4 4 3 3 0 4 4 5 7 9 9 10 7 7 5 6 4 8 8 8 8 8 8 9 10 7 9 10 7 7 5 10 10 10 10 10 10 10 10 10 10 10 10 10	4 9 4 3 3 3 4 4 3 5 5 5 7 2 4 9 18 0 3 12 4 9 18 10 3 5 5 7 2 2 2 5 2 2 2 2 2 2 2 2 3 0 0 0 2 3 3
FTSE 100 Exercision. 50 Bits: Exercision. 50 ACA MBS ACE Affersis MSCI Extram ¹ Boordenil Boordenil MSCI Extrames ¹ ACA MSCI Extrames ¹ ACA And ACA MSCI Extrames ¹ Action Ac	7,341 3,452 3,452 10,325 5,033 20,167 4,005 2,033 20,167 4,005 2,033 2,049 5,564 4,005 2,235 2,249 5,564 117,5 88,2 2,349 5,564 117,5 88,2 3,429 5,564 117,5 88,2 3,429 12,429 14,5 14,5 12,44 15,8 12,44 11,5 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,44 12,5 14,5 14,5 14,5 14,5 14,5 14,5 14,5 14	0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 0.4 1.5 0.4 0.3 0.6 0.6 0.6 0.6 0.6 0.7 1.7 9 2.1 2.1 2.7 1.7 9 2.1 2.1 2.7 1.7 9 2.1 2.1 2.1 2.3 2.3 2.7 2.7 2.1 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	3 8 1 3 6 -2 -3 -3 -3 -3 -4 -1 1 3 0 4 4 -3 -3 -6 -3 -3 -6 -8 -7 -9 9 10 7 -5 -4 18 11 15 -5 -5 -4 -2 -2 -3 -3 -3 -3 -3 -3 -2 -2 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 -3 4 4 3 5 5 7 4 9 9 4 9 18 10 10 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 Exercision 50 Exercision 50 EXE Attems ASC	7,341 3,452 10,325 2,040 5,033 2,0167 6,057 3,075 9,057 4,8,057 2,235 4,8,057 2,235 4,8,057 3,2,49 2,051 89,764 2,235 89,764 2,240 5,564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,342 2,5564 42,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8 2,5564 44,8566 45,722 44,5666 45,722 44,56666 45,722 45,7666666666666666666666666666666666666	0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 0.4 1.5 0.4 1.5 0.4 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -2 -1 -4 1 3 3 2 -1 -4 -4 -3 -3 -3 -6 -6 -8 -7 9 9 10 7 -5 -7 9 10 7 -5 -2 10 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 3 4 4 3 5 5 5 3 4 4 3 5 5 12 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 5 5 2 2 2 2 2 3 0 0 0 0 0 0 2 2 5 5 5 12 12 13 13 12 14 12 14 13 13 13 14 14 13 13 14 14 14 15 15 14 14 14 14 14 15 15 14 14 14 14 14 14 14 14 14 14 14 14 14
FISE 100 Exercision 5 Exercisio	7,341 3,452 10,252 20,167 640 63,673 2,0167 4,905 2,051 4,905 2,051 4,807 4,905 2,051 4,807 4,905 2,051 4,807 4,905 2,051 4,807 4,905 2,051 4,905 2,051 4,905 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,057 4,055 2,054 4,057 4,055 2,054 4,057 4,057 2,054 2,245 2,24	0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.2 0.2 0.2 0.5 0.2 0.5 0.1 0.1 0.1 0.4 0.1 0.5 1.8 1.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.0 0.4 1.5 0.4 0.4 0.4 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 1.7 0.6 0.3 0.7 0.0 0.7 0.0 0.7 0.0 0.7 0.0 0.7 0.0 0.8 0.2 0.7 0.0 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 1 3 6 -2 -3 -3 -3 -3 -4 1 1 3 -2 -3 -4 -4 -1 -3 -3 -6 -8 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 9 4 3 3 3 4 4 3 5 5 5 3 4 12 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 5 5 2 2 2 2 3 0 0 0 0 2 3 3 1 12 12 12 12 13 13 5 5 5 5 12 12 12 12 13 13 13 13 14 14 14 15 5 5 12 12 12 12 12 14 13 13 13 13 14 14 14 14 15 15 15 17 12 17 14 13 13 13 13 13 13 13 13 13 13 13 13 13
FISE 100 Exercision. 500 Exerc	7,341 3,452 10,252 20,167 640 63,673 2,0167 640 63,673 2,051 4,905 2,051 4,905 2,051 4,905 2,051 4,905 2,051 4,905 2,051 4,905 2,051 4,905 2,051 4,905 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,055 2,054 4,057 2,054 2,055 4,054 4,055 2,054 4,057 4,055 2,054 4,055 2,054 4,055 2,054 4,057 4,057 2,054 2,054 4,057 4,057 2,054 2,055 4,057	0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 0.8 0.2 0.2 0.5 0.2 0.5 0.1 0.4 0.5 0.1 0.4 0.5 0.8 1.8 1.8 1.3 1.3 0.2 0.9 0.9 0.9 0.9 0.9 0.8 0.9 0.9 0.8 0.8 0.2 0.2 0.5 0.2 0.5 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	100 0.4 15 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.3 0.6 0.3 0.6 0.3 0.6 0.1 4 1.7 0.6 0.1 1.7 0.6 0.4 1.7 0.6 0.4 0.4 0.4 0.3 0.6 0.4 0.4 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	3 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 9 4 3 3 3 4 4 3 5 5 12 4 9 9 12 4 13 12 4 9 12 4 13 5 7 2 2 5 2 2 2 2 2 2 2 2 4 1 1 3 0 0 0 0 0 0 0 2 3 3 1 12 12 13 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
FTSE 100 Exercision 50 Exercis	7,341 3,452 3,452 10,252 5,033 6,367 4,905	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.2 0.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.4 15 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.3 0.6 1.4 1.7 1.9 1.7 1.9 1.7 1.9 0.6 0.2 4 0.6 0.2 4 0.6 0.3 0.7 0.6 0.5 2.4 0.7 0.0 0.8 0.7 0.7 0.0 0.8 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 8 1 3 6 2 3 3 3 3 2 1 1 4 1 3 0 4 4 1 1 3 0 6 6 3 3 3 6 8 8 7 7 9 9 100 7 7 5 4 4 11 3 3 6 8 8 7 2 11 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 9 9 4 3 3 3 -3 -3 -3 -3 -3 -3 -3 -3 -2 2 -2 2 -2 2 -2 2 -2 -2 -2 -2 -2 -2 -
FISE 100 Exercision 50 EXECTION 50 EXECTIO	7,341 3,452 3,452 10,252 5,033 4,505	0.2 0.9 0.9 0.9 0.9 0.9 0.2 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1:00 0.4 15 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 1 3 6 6 7 3 3 2 4 1 1 3 0 4 4 1 1 3 0 4 4 1 1 3 0 4 4 1 1 3 6 6 3 3 6 6 7 7 9 9 10 7 7 5 5 2 13 10 10 11 1 1 1 3 0 0 10 11 1 1 3 0 0 10 11 1 1 3 0 0 10 11 1 1 1	4 9 4 3 3 3 4 4 3 5 3 4 3 5 3 4 3 5 3 7 2 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 5 2 2 2 3 1 1 2 9 18 10 3 3 5 3 3 12 9 18 9 18 9 18 9 18 9 18 9 18 9 18 9
FISE 100 Eversion.800 EVErsion.	7,341 3,452 3,452 10,252 5,033 4,505	0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.1 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 9 9 9 9 9 9 10 7 5 4 4 13 0 4 4 4 13 0 4 4 9 9 10 7 7 5 5 4 18 14 14 15 2 13 10 16 12 12 15 16 16 17 17 10 16 17 17 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	4 9 9 4 3 3 3 -3 -3 -3 -3 -3 -3 -3 -3 -2 2 -2 2 -2 2 -2 2 -2 2 -2 -2 -2 -2 -3 -3 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0
FISE 100 EVEXPICE EVE	7,341 3,452 3,452 10,225 6,367 6,367 6,367 6,367 2,235 6,367 2,235 7,63 3,249 7,63 3,249 7,63 3,249 4,400 6,367 2,235 1,249 7,63 3,249 4,205 1,255 4,2	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -1.0 -1.0 -1.4 -1.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -1.7 -1.8 -	3 8 1 3 6 -2 -3 3 6 -2 -3 -3 -3 -3 -3 -2 -1 -4 -1 -3 -2 -1 -4 -4 -4 -3 -3 -6 -2 -2 -3 -3 -8 -8 -8 -8 -8 -8 -8 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 9 4 3 3 3 3 4 3 5 5 7 2 2 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 500 Exercision 5	7.3411 3.452 3.452 2.0410 75.932 2.0410 75.932 2.0410 75.932 2.0410 75.932 2.235 2.051 89.764 48.879 2.235 2.051 89.764 48.87 2.235 2.051 89.764 48.87 2.342 10.46 117.5 58.6 89.24 42.8 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 89.2 42.8 10.4 11.2 58.6 64.7 2 3.9 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 1.1 0.1 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -1.0 -1.4 -1.5 -0.4 -0.2	3 8 1 3 6 -2 -3 3 6 -2 -3 -3 -3 -3 -3 -3 -2 -1 -4 -1 -3 -2 -1 -4 -4 -4 -3 -3 -6 -2 -3 -3 -8 -8 -8 -8 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 9 4 3 3 3 4 4 3 5 5 3 4 9 12 9 18 10 3 5 7 2 9 4 10 3 5 7 2 2 2 2 4 4 1 3 0 0 0 2 2 2 2 4 4 1 12 12 9 9 18 10 3 5 5 5 5 12 9 9 12 9 9 18 10 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercision 50 Exercis	7.3411 3.452 3.452 3.452 3.452 3.452 3.452 4.040 75.932 4.8879 4.8879 4.8879 4.8905 2.233 4.8879 4.8905 2.233 4.8879 4.8905 2.233 4.8905 4.905	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.1 0.1 0.5 0.2 0.8 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -1.0 -1.0 -1.4 -1.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -1.4 -1.7 -0.6 -1.4 -1.7	3 8 1 3 6 -2 -3 8 8 3 2 -1 4 1 3 0 4 4 4 -1 3 0 4 4 -2 -3 -2 -1 4 -4 -3 -3 -6 -2 -3 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	4 9 9 4 3 3 3 4 4 5 7 9 12 9 12 9 12 12 12 12 12 12 12 12 12 12 12 12 12
FISE 100 Exercion. S0 (Section 2000) EXE Addition 2000) EXE Addition 2000 EXE Additi	7.3411 3.452 3.452 3.452 3.452 3.452 3.452 4.847 75.932 4.847 75.932 4.847 75.932 4.847 75.934 4.847 75.934 4.847 75.94 4.847 75.94 75.95 75.947	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 1.1 0.1 0.1 0.5 0.2 0.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -1.0	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -1 -3 -3 -3 -4 -4 -3 -3 -3 -6 -8 -7 -9 -9 -9 -7 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 9 4 3 3 3 4 4 3 5 5 3 4 12 4 9 12 4 9 12 2 9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EVEXPICE EVE	7.341 3.452 3.452 3.452 3.0451 3.0451 3.0451 3.0451 3.0451 3.0451 3.0451 3.0461 3.0471 3.0461	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.1 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 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	-1.0 -1.0	3 8 1 3 6 2 -3 3 8 8 3 2 -1 1 3 0 4 4 1 3 0 4 1 3 0 4 4 1 1 3 0 4 4 1 1 3 0 4 4 1 1 3 6 6 -2 -2 -3 3 8 8 8 8 8 8 8 8 8 8 8 9 0 4 1 1 3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 9 4 3 3 3 4 4 3 5 5 12 9 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 EXESTION EXE	7.341 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.462 3.482 3.249 3.524 3.249 3.524 3.249 3.524 3.249 3.524 3.249 3.524 3.249 3.524 3.249 3.524 3.249 3.524 3.249	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.1 0.2 0.5 0.5 0.5 0.7 0.1 0.4 0.2 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -0.4 -0.4 1.5 -0.4 -	3 8 1 3 6 2 2 3 3 2 4 4 1 1 3 3 4 4 1 1 3 4 4 1 1 3 4 4 4 1 1 3 4 4 4 1 1 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 9 4 3 3 3 4 4 3 5 5 7 4 9 9 9 10 10 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EXECTION EXE	7,341 3,452 3,452 10,320 5,452 3,452 3,452 3,452 4,400	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.1 0.1 0.1 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 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	-1.0 0.4 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 3 6 2 2 3 3 4 4 1 3 0 4 4 0 4 4 0 4 4 0 4 1 1 3 0 4 4 0 4 1 1 3 0 4 4 1 1 3 0 4 4 1 1 3 0 4 4 1 3 0 4 4 1 1 3 0 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 9 9 3 3 3 4 3 5 9 10 10 3 5 5 9 10 10 3 5 5 5 9 10 10 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EVEXtors EVE	7,341 3,452 3,452 10,220 5,033 20,167 5,033 20,167 5,033 20,167 4,005 4,	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.2 0.5 0.2 0.2 0.5 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 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	1.00 0.4 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 1 3 3 3 2 3 3 2 3 3 2 3 3 3 2 4 4 1 1 3 3 4 4 4 4 4 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 9 3 3 3 3 4 3 5 5 5 4 3 3 3 4 10 3 5 5 7 2 2 2 2 2 2 2 4 4 1 10 3 5 5 5 2 2 2 2 2 4 4 10 10 3 5 5 5 2 2 2 2 2 4 4 10 3 3 3 3 10 10 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EVEXtors EVE	7.341 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.015 4.4005 4.40	0.2 0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.1 0.1 0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.00 0.4 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 3 6 6 3 3 -2 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 3 3 3 4 3 3 4 3 3 5 5 3 3 4 4 3 5 5 3 3 4 4 3 5 5 3 3 4 4 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EXECTION EXE	7.341 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.453 3.20,167 3.44 4.4005 2.051 117.5 88.2 2.051 117.5 10.5 84.2 10.5 84.2 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	0.2 0.9 0.9 0.9 0.9 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 1 3 6 6 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3
FISE 100 FISE 100 BEX MEX BEX SCALPERS MSG LEARS MSG LEARS MSG MERSON JAM CONTROL MSG MERSON JAM CONTROL	7,341 3,452 3,452 10,323 20,167 5,333 20,167 5,333 20,167 4,4005 2,051 4,4005 2,051 4,4005 2,051 117,5 88,2 2,051 117,5 88,2 2,052 117,5 88,2 2,051 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 88,2 2,052 117,5 11	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.00 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 1 3 6 6 2 3 3 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 3 4 4 5 5 3 3 4 4 5 5 3 3 5 3 5 3 5 3 5 3 5 3 5 3 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EXECTION EXE	7,341 3,452 3,452 10,220 6,40 4,503 3,5033 2,0,167 4,5035 4,40 4,505 4,503 4,505 4,5	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 9 4 3 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 4 4 5 5 3 3 4 4 5 5 3 3 5 5 3 3 5 5 3 5 3 5 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercion. 50 O Exer	7.341 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 4.4005 4.4005 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 4.60 2.051 117.5 10.5 4.00 2.051 117.5 10.5 5.60 4.00 2.051 117.5 10.5 5.60 4.00 2.051 117.5 10.5 5.60 4.00 2.051 117.5 10.5 5.60 4.00 2.051 117.5 10.5 5.60 4.00 2.5 5.60 4.00 7.7 7.7 7.1 11.0 5.60 4.00 5.7 7.7 7.1 1.0 5.60 4.00 5.7 7.7 7.1 1.0 5.60 4.00 5.7 7.1 1.0 5.60 4.00 5.7 7.7 7.1 1.0 5.60 4.00 5.7 7.7 7.7 7.1 1.0 5.60 4.00 5.7 7.7 7.7 7.7 7.1 1.0 5.60 4.00 5.7 7.7 7.7 7.7 7.1 1.0 5.60 4.00 5.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0	1.0.0 0.4 1.5 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 3 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3
FISE 100 FISE 100 Excolution 50 BEX Excolution 50 BEX ASC Alterias MED SCALE MSC Interope* MSC Marcing BEX MSC Marcing BEX MSC Marcing Stanting Berbangester Be	7.341 3.452 3.452 3.452 3.033 20.167 5.033 20.167 5.033 20.167 5.033 20.167 5.033 2.057 2.051 17.5 88.2 2.051 17.5 88.2 2.057 88.2 2.05 80.2 2.050	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 9 9 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3
FISE 100 FISE 100 EXX EXX ASX ASX MSG MSG MSG MSG Attam MSG Attame Jame Jame Jame Jame Jame Datame Jame Jame Datame Jame Datame Jame Datame Jame Datame <	7,341 3,452 3,452 10,323 20,167 5,333 20,167 5,333 20,167 5,333 20,167 4,4005 2,051 4,4005 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 88,2 2,051 117,5 117,	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 1 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 9 9 4 3 3 3 3 4 4 3 3 3 4 4 3 3 3 4 4 3 3 4 4 5 3 3 4 4 5 3 3 4 4 5 3 3 5 3 3 5 3 3 5 3 3 5 3 3 5 3 5 3 5 3 5 3 5 3 5 3 5 5 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 FISE 100 Exercions 60 Exercions 60 BLX BLX MSG Lature MSG Lature MSG Lature MSG Lature MSG Categore MSG Categore MSG Categore Jategore	7,341 3,452 3,452 10,220 5,033 20,167 5,033 20,167 5,033 20,167 4,005 4,	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0	1:00 0.4 1:5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 1 1 3 6 2 3 3 4 4 1 3 3 2 3 3 4 4 1 3 3 4 4 4 1 3 3 4 4 4 4 1 3 3 4 4 4 4 4 4 4 5 3 4 4 4 4 4 4 5 3 2 4 4 4 4 4 5 3 4 4 4 4 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	4 4 9 4 3 3 3 3 4 4 3 3 3 4 4 3 3 4 4 3 3 4 4 3 5 5 3 3 5 7 2 2 2 2 2 4 4 1 1 9 9 9 18 0 10 0 3 5 5 3 3 5 5 3 5 3 5 5 3 5 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercion. 50 O Exer	7.341 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.452 3.4544 3.45444 3.45444 3.45444 3.454444 3.454444 3.454444444444	0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0	1.00 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 1 1 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3





Debt market Developed Markets	level	nanges in t	Week	Month	YTD
US (2-γr) US	1.25	0.4 1.1	-8.0 -12.4	5	4
GER (2-yr) Germany	-0.74 0.43	3.4 2.3	5.5 -1.7	13 13	4
France	1.04	-0.4	-4.9	-5	23
Spain Italy	1.73 2.27	-0.6 1.0	-16.8 -9.4	-3 3	40
Portugal Greece	4.20 7.39	4.0 -0.9	-38.2 4.1	-12 18	2 51
Japan (2-yr) Japan Emerging Markets	-0.27 0.06	-1.4 -1.8	-0.7 -3.8	-4 -1	-8 -1
Brazil	level 10.32	Daily 5.5	Weekly 8.9	Monthly 2	YTD -109
Chile Colombia	4.18	-5.1	-14.7	-5 -22	-15 -29
Mexico Peru	7.10 5.93	-1.1 -5.4 3.6	-16.8	-25 -21	-53 -54
Poland Russia	3.57 8.13	-3.1 2.5	-15.5	-30	-15
Turkey	10.51	-1.0	-28.0	-22 -5	-31 -49
India Indonesia	6.83 7.13	1.2 -1.5	-1.2 -14.1	-7 -47	45 -71
Country of Developed Markets	risk (bp, chang	jes in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	level				
France Italy	61 184	-2.7 -1.3 1.7	-3.2 -7.7 -36.5	-18 -11	8 25
Portugal Spain	376 130	1.7 -2.9	-36.5 -15.1	-25 -16	-13 6
2-yr so vereign spread vs Germany					
France Italy	29 69	-2.5 -5.5	-5.5 -8.6	-17 -21	18 8
Portugal Spain	140 53	0.7 -3.6	-74.5	-18 -10	-6 5
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	235	2	14	9	-37
Chile Colombia	79	0	6 11	-3	-3 -19
Mexico	141	-1	8	-16	-15
Peru Venezuela	108 3.479	-2 14	8	1 -225	0 -426
Poland Russia	68 177	1	2	-2 1	-7
Turkey	235	6	- 4	-3	-38
China India	86 108	0	2	-12 3	-30 -19
Indonesia	132 isk indicators	3	4	-3	-24
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	12 15	-3.2 4.0	11 31	7	-1
EM EFT volatility Index Dollar/euro volatility	18 8	-0.2 15.2	19 28	9 -6	-12 -20
EM FX volatility index Credit spread (BAA) (bps)	9	2.2	2	-6	-17
US bonds volatility index	221 64	-1.1 3.1	1 6	2 -7	-6 -16
Banking 5 y CDS (bps) * US	level 67	Daily 1.1	Weekly 8	Monthly	YTD -5
EZ	111	1.7	5	2 -7	3
UK Large Spanish	76 114	1.4 0.8	3	-7 1	-15 -3
Medium Spanish	164	0.2	6	3	13
Corporate 5y CDS (bps) * US Non-financial	154	Daily 1.1	Weekly 8	Monthly 2	YTD -5
EZ Non-financial UK Non-financial	104 124	1.7	5 10	-7 9	3
Interbank m	arkets (%, ch	anges in b			
EONIA Index	-0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	97D 0.0
Euribor 3m Euribor 12m	-0.33 -0.11	0.00	0.0	0.0 0.0	0.0
Libor 3m	1.16	0.00	0.0	0.1	0.2
Libor 12m EZ TED spread 3m	1.81 60.9	-0.01 4.90	0.0	0.1	0.1 -5.5
Sto	ock markets (%)			
Main indices S&P500	level 2,358	Daily 0.4	Weekly	Monthly	YTD 4
Dow Jones	20,696	0.2	-1.1	0	4
Nikkei	19.085	0.2	-2.6	-2	-3
ETSE 100		0.2	-1.0	1	2
FTSE 100 EuroStoxx 50	7.341 3.452	0.2	-1.0 0.4	1	2
EuroStoxx 50 IBEX DAX	7.341 3.452 10.325 12,040	0.9 0.9 1.1	0.4 1.5 -0.4	3 8 1	4 9 4
EuroStoxx 50 IBEX	7.341 3.452 10.325 12,040 5.033	0.9 0.9 1.1 0.8	0.4 1.5 -0.4 0.4	3 8	4 9
EuroStoxx 50 IBEX DAX CAC MIB ASE Attens	7.341 3.452 10.325 12,040 5.033 20,167 640	0.9 0.9 1.1 0.8 1.1 -0.1	0.4 1.5 -0.4 0.4 0.3 0.6	3 8 1 3 6 -2	4 9 4 3 3 -3
EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673	0.9 0.9 1.1 0.8 1.1 •0.1 0.5 0.2	0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2	3 8 1 3 6 -2 -3 -8	4 9 4 3 -3 4 3
EuroStox 50 IBEX DAX CAC MIB ASE Attens MSCI Latam * Ibiovespa (Brazil) Methol MSCI El Europe *	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879	0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8	0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7	3 8 1 3 6 -2 -3	4 9 4 3 -3 4 3 5
EuroStoxo 50 IBCX DAX CAC MIB MSC Latam * MSCL Latam * Ibovespa (Brati) Mechol MSCB Europe * Poland	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1	3 8 1 3 6 -2 -3 -8 3 -2 -1	4 9 4 3 -3 4 3 5 -3 12
EuroStox 50 IBCX DAX CAC CAC AUB IBCX IBCX IBCX IBCX IBCX IBCX IBCX IBC	7.341 3.452 10.325 12,040 5.033 20,167 640 75.932 63,673 48,879 4,905 2,235 2,235 89,764	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6	3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1	4 9 4 3 -3 4 3 5 -3 12 -9 18
EuroStook 50 IBCX IBCX DAX CAC CAC ASE Afterns MSCI Laters MSCI Laters MSCI Caters MSCI Caters MSCI Caters HSCI Ca	7.341 3.452 10.325 12,040 5.033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6	3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 3 0	4 9 4 3 -3 4 3 5 -3 12 -9 18 10 3
EuroStook S0 IBCX DAX DAX CAC MSC Alterns MSC Laterns MSC Later	7.341 3.452 10.325 12,040 5.033 20,167 640 75,932 48,879 4,905 2,235 2,051 89,764 763	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7	3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 3 0 4	4 9 4 3 3 4 3 5 -3 12 -9 18 10 3 5 5
EuroStook S0 IBCX DAX DAX CAC CAC MISE Alterns MSCI Latam * MSCI Latam * MSCI and MSCI MSCI Market MSCI Attam * Motor (Ansaka) Micros (Ansaka) Mi	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 640 75,932 640 75,932 4,905 2,235 2,051 89,764 763 3,249 5,564 10,251 117,5	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 1.7 -2.4 Weekly -6.3	3 8 1 -2 -3 -8 3 -2 -1 -4 1 3 0 4 Monthly -6	4 9 4 3 3 4 3 5 -3 12 -9 18 10 3 5 5 YTD -2
EuroStook S0 BISX DAX CAC CAC MISE Alerman MSC Latama* Horvergoe (Brach) MSC Latama* Horvergoe (Brach) MSC Latama* Horvergoe (Brach) MSC Latama* Horvergoe (Brach) MSC Latama* MSC Latama*	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 i i i i i i i i i i	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 -0.5 -0.5 -0.5 -0.5 -0.1 0.4 Daily 1.5 0.8 1.5	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1	3 8 1 -2 -3 -8 3 -2 -1 -1 -4 1 3 0 4 Monthly -6 -3 -3	4 9 4 3 3 3 4 3 5 -3 12 -9 18 10 3 5 YTD -2 2 -5
EuroStook 50 EUROST 50 EUR	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 4,905 2,235 2,051 89,764 763 3,249 5,564 Ievel Ievel Ievel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1evel 1ev	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4	3 8 1 3 6 -2 -3 -3 -3 -3 -1 -1 -1 -1 -4 1 3 0 4 Monthly -6 -3 -3 -6	4 9 4 3 3 3 4 3 5 -3 4 3 5 -3 12 -9 18 10 3 5 5 7 70 -2 2 5 2
EuroStook 50 EuroStook 50 EUROST DAX DAX DAX DAX EUROST EU	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 4,905 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,249 2,554 117,5 88,2 88,2 88,2 88,2 23,4 2,34,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,2 3,24,24,2 3,24,24,24,24,24,24,24,24,24,24,24,24,24,	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 -0.5 -0.5 -0.5 -0.5 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3	0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.4 -5.7	3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 -4 1 3 0 4 Monthly -6 -3 -3 -6 -8 -7	4 9 4 3 3 4 3 5 -3 12 -9 18 10 3 5 YTD -2 2 -5 2 -2 -4
EuroStook SD BEX BEX DAX CAC MASS Adverss MSC Latam* MSC LatAm* MSC LatAm* MSC LatAm* MSC LatAms MSC LatAms MS	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 6,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 172,5 88,2 88,2 88,2 88,2 88,2 88,2 88,2 8	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 -0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3	0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.9 -2.1 1.9 -2.1 1.8 -0.6 1.7 0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.6 -5.7 -0.2 0.7	3 8 3 6 -2 -3 -3 -2 -1 1 3 0 4 1 3 0 4 Monthiy -6 -3 -3 -3 -8 -8 -7 7 9 10	4 9 4 3 3 4 3 5 -3 12 -9 18 10 3 5 YTD -2 2 5 2 -2 -2 -2 -4 -1 -3
EuroStook SD BIOX DIX DIX DIX DIX MSC MSC MSC MSC MSC MSC MSC MSC MSC MSC	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117,5 88,2 58,6 23,4 117,5 88,2 24,2 117,5 88,6 23,4 24,2 117,5 88,6 23,4 24,2 117,5 88,6 23,4 24,2 117,5 88,6 23,4 24,2 117,5 88,6 23,4 24,2 117,5 88,6 23,4 24,2 117,5 28,6 21,0 21,0 21,0 21,0 21,0 21,0 21,0 21,0	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.2 0.5 -0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1	0.4 1.5 0.4 0.3 0.6 1.4 -3.2 1.7 1.9 -2.1 1.8 0.6 1.7 -0.6 1.7 -0.6 3.3 -3.7 -4.1 -7.4 -7.4 -7.6 -5.7 -0.2	3 8 3 6 -2 -3 -3 -2 -1 -4 1 3 0 4 Monthly -6 -3 -3 -6 -8 -8 -7 9 9 10 7	4 9 4 3 3 4 3 5 -3 12 -9 18 10 3 5 5 7 7 0 -2 2 5 5 2 -2 -2 -4 -1
EuroStook SD BEX DIX DIX DIX ASS Attress MSC Latam * MSC Latam * MSC Latam * MSC Latam * MSC Lata March MSC Lata * MSC Lata SD MSC Lata * MSC * MS	7,341 3,452 10,325 12,040 5,033 20,167 63,673 4,905 2,235 2,051 89,764 763 3,249 5,564 ieved 117,5 88,6 23,4 4,28 23,4 2,23 117,5 88,6 23,4 4,28 23,4 2,24 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 88,6 23,4 117,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	0.9 0.9 1.1 0.8 1.1 0.5 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.1 0.7 0.7 0.7 0.4 0.8 1.5 8 1.5 1.8 8 1.5 1.3 1.1 0.4 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	0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 -1.4 -3.2 1.7 -2.1 1.8 -0.6 -3.3 -3.7 -2.1 -2.4 -2.5	3 8 1 3 -2 -3 -3 -2 -3 -4 1 -4 1 3 0 0 -1 -4 1 3 -0 -1 -4 -3 -3 -6 -3 -6 -3 -6 -3 -6 -7 9 9 10 7 -7 5 4	4 9 4 3 3 3 4 4 3 5 5 7 9 9 9 18 10 3 5 5 YTD 2 2 5 5 2 2 2 5 2 2 4 4 1.3 3 0 3 3 5 5 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
EuroStook SD BEX BEX DAX DAX ASS AMM MSC Latam* MSC Latam* MSC LatAms MSC Lat	7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 2,051 89,763 2,205 2,2051 89,763 3,249 5,564 1evel 1,1 89,763 3,249 5,564 1evel 1,1 88,2 5,86,6 2,3,4 1evel 1,1 12,4 4,2,8 2,3,4 2,2,4 2,4	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 0.2 0.5 0.5 0.5 0.5 0.7 0.1 0.4 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.3 1.3 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0.4 1.5 0.4 0.4 0.3 0.6 0.6 1.4 4 2.2 1.7 1.9 0.6 2.4 1.7 2.4 Weekly Weekly Weekly 0.5 7 0.7 0.7 0.7 0.7 0.7 0.7 0.0 8 0.7 0.7 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 1 3 6 2 3 8 8 8 3 2 2 1 4 4 1 1 3 0 4 4 5 3 3 6 6 3 3 6 8 8 7 9 9 10 7 7 5 4 1 10 7 5 4 11 13 10 6 12 13 10 12 11 10 11 10 11 10 10 10 10 10 10 10 10	4 9 4 3 3 3 3 4 3 5 5 3 3 5 5 7 9 9 18 10 3 5 5 7 2 2 5 5 2 2 2 5 5 2 2 4 4 1 3 3 5 5 3 3 0 0 0 0 0 0 0 0 0 0 10 10 10 10 10 10 1
EuroStoo SD BEX BEX DAX DAX MB MB MB MB MSC Latarn* MSC LatArn* MS	7,341 3,452 10,325 12,040 5,033 20,167 640 5,033 20,167 640 5,034 4,905 2,205 2,205 2,205 2,205 2,205 3,249 5,564 12,58 88,2 88,2 88,2 88,2 88,2 88,2 88,2	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.4 0.3 0.6 1.4 0.6 1.7 1.7 9 2.1 1.7 9 2.1 1.8 0.6 1.7 0.6 0.6 3.3 7 0.6 6.3 3.7 0.6 6.3 3.7 0.6 5.7 0.2 0.7 0.0 7 0.7 0.0 3.0 0.6 0.6 3.3 3.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	3 8 1 3 3 6 2 -2 -3 3 3 -2 4 1 1 3 0 4 4 Monthy 9 6 -3 3 -3 6 6 -8 8 -7 9 9 10 7 7 5 4 18	4 9 4 3 3 3 3 4 4 3 5 5 -3 3 12 9 9 18 10 3 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroStoo SD EuroStoo SD BIOX DAX ASX Afterns MSCI Latarn * MSCI at Mares MSCI at Mares MSCI at Kares MSCI at Kares	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 2.051 89.764 88.79 4.905 2.235 2.051 89.764 763 3.249 5.564 17.5 88.6 3.249 5.564 17.5 88.6 23.4 182,564 11.24 15.8 647.2 15.8 13.9 2.5 47.5 14.5 87.3 647.2	0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.4 0.3 0.6 1.4 0.3 0.6 1.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3 8 1 3 6 -2 -3 -3 -8 -8 -3 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -3 -6 -8 -8 -3 -3 -6 -8 -8 -3 -3 -7 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 9 4 3 3 3 4 3 5 -3 -3 -1 2 9 8 10 3 5 -7 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroStoo SD EuroStoo SD EURX DAX DAX MSC Latam* MSC Latam* MSC Latam* MSC Latam* MSC Latam* MSC LatAms MSC Lat	7.341 3.452 10.325 12.040 5.033 20.167 640 75.932 2.051 89.764 763 3.249 5.564 189.764 189.764 189.764 189.764 189.764 189.764 189.764 189.75 14.5 81.39 2.5 47.5 14.5 87.3 647.2 2240.0 223.9	0.9 0.9 1.1 0.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.3 0.6 0.6 1.4 1.7 1.9 2.1 1.7 1.9 2.1 1.7 0.6 2.4 Weekly Weekly Weekly 0.7 7.4 1.3 1.7 7.4 1.7 7.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -2 -4 -4 1 3 3 -2 -4 -4 -3 -3 -3 -6 -7 7 7 7 5 4 18 8 9 9 10 0 7 7 7 5 5 5 5	4 9 4 3 3 3 4 3 5 5 7 7 12 9 8 18 10 3 5 5 7 7 7 2 2 2 2 2 5 5 2 2 2 4 4 1 3 3 0 0 0 0 0 0 0 0 2 3 3 1 3 5 5 5 5 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5
EuroStoo S0 EuroStoo S0 BISX DAX DAX ASX ASX ASX ASX ASX ASX ASX ASX ASX A	7,341 3,452 10,325 12,040 5,033 20,167 4,905 2,235 4,905 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,235 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,254 2,249 3,255 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 3,256 2,249 2,249 2,249 2,255 2,44 2,249 2,249 2,256 2,44 2,249	0.9 0.9 1.1 0.8 1.1 0.1 1.1 0.1 0.5 0.2 0.8 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	0.4 1.5 0.4 0.4 0.3 0.6 0.6 1.4 1.7 1.7 1.7 1.7 1.7 1.8 0.6 2.4 1.7 2.4 1.7 4.1 7.6 6.3 2.4 0.7 7.4 1.7 7.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3 8 1 3 6 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -5 -6 -6 -6 -7 9 0 0 4 18 -7 -7 9 0 0 4 -1 -1 -1 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 3 3 4 4 3 5 5 5 5 7 2 9 9 18 10 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroStoo SD EuroStoo SD BIOX DAX DAX MSC MSC MSC MSC MSC MSC MSC MSC MSC MSC	7,341 3,452 10,325 12,040 5,033 20,167 75,922 4,905 2,031 89,764 763 2,205 2,2	0.9 0.9 0.9 0.9 0.1 0.8 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.3 0.6 0.3 0.6 1.4 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 8 1 3 6 6 -2 -3 -3 -3 -4 1 1 3 0 4 4 1 1 3 6 -3 -3 -3 -6 -3 -3 -3 -6 -3 -3 -1 1 1 10 7 7 9 9 10 7 7 5 5 5 5 5 5 2 2 13 10 10 10 10 10 10 10 10 10 10 10 10 10	4 9 3 3 3 4 4 3 5 5 7 9 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 3 3 0 0 0 2 2 3 3 0 0 0 2 2 5 5 5 5 6 112 112 112 112 112 112 112 112 112 1
EuroStoo SD EuroStoo SD BIOX DAX ASX Athress MSCL Latan * MSCL Maren *	7,341 3,452 3,452 12,040 5,033 4,62 5,031 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 1,62 4,905 2,205 2,205 1,62 4,905 2,205	0.9 0.9 0.9 0.9 0.1 0.8 0.1 0.1 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.3 0.6 0.3 0.6 1.4 1.7 1.7 1.9 0.6 2.4 1.7 7.4 6.3 3.7 7.4 1.7 0.0 7 0.0 7 0.0 7 0.0 7 0.7 0.0 7 0.0 8 3.0 0.6 3.3 0.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4 9 9 3 3 3 4 4 3 5 5 7 9 9 12 9 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 0 0 0 2 2 3 3 0 0 0 0
EuroStoo SD EuroSt	7,341 3,452 3,452 2,040 5,033 4,057	0.9 0.9 0.9 0.1 0.8 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 -0.4 0.3 0.6 -1.4 -1.7 1.9 0.6 -1.7 1.9 -2.1 1.7 1.9 -2.1 1.7 -2.1 1.7 -2.1 -2.1 -2.1 -2.1 -2.1 -0.6 -2.4 -2.4 -7.4 -7.6 -5.7 -7.4 -0.6 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4	3 8 8 1 1 3 6 2 3 4 4 1 1 1 1 3 0 4 4 4 4 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 3 3 3 4 3 5 5 7 9 9 12 9 12 9 18 10 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroStoo SD EuroSt	7,341 3,452 3,452 10,325 4,452 4,5244 4,5244 4,5244 4,52444 4,52444 4,524444444444	0.9 0.9 1.1 0.8 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.5 0.5 0.4 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 8 1 3 6 6 2 -3 3 8 8 3 2 -1 4 1 1 3 3 2 -1 4 1 3 3 0 0 4 8 -3 -3 -3 -3 -6 -6 -3 -3 -3 -6 -7 9 10 7 7 9 10 7 7 9 10 7 7 9 10 7 7 9 10 9 10	4 9 4 3 3 3 4 4 3 5 5 7 2 9 8 12 9 9 18 10 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 0 0 0 0 0
EuroStoo SD EuroSt	7,341 3,452 3,452 10,325 4,3452 10,2040 5,031 7,592 4,040 7,593 2,235 4,205 4,	0.9 0.9 1.1 0.8 0.1 0.5 0.2 0.5 0.5 0.1 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.7 0.1 0.4 0.8 1.8 1.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.4 1.5 0.4 0.4 0.3 0.6 0.4 0.4 0.4 0.4 0.5 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 8 8 1 1 3 6 2 3 4 4 1 1 1 1 3 0 4 4 4 4 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 4 3 3 3 4 3 5 5 5 12 9 9 12 9 9 12 9 12 9 12 3 3 5 7 2 2 5 2 2 2 2 2 2 2 2 2 4 4 1 1 3 3 0 0 0 0 2 2 3 3 1 12 2 5 5 5 12 2 2 2 2 2 2 2 4 1 3 10 13 13 13 13 12 12 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
EuroSico S0 EuroSi	2,341 3,452 3,452 10,255 4,4574,457 4,457 4,4574,457 4,457	0.9 0.9 1.1 0.8 0.8 0.1 0.1 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 -0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.4 0.5 0.7 0.0 0.7 0.7 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 8 1 3 6 -2 -3 3 8 -2 -4 -1 1 3 -2 -1 4 1 3 -2 -1 4 -1 3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 3 4 3 5 5 5 3 3 4 4 3 3 5 5 2 2 5 2 2 2 2 2 2 4 4 1 1 3 3 5 5 2 2 2 2 2 4 4 1 3 3 0 0 0 0 2 2 5 5 2 2 2 2 2 5 2 2 2 2 5 3 3 2 2 2 2
EuroSto S0	7,341 3,452 3,452 10,325 4,3452 10,2040 5,031 7,592 4,040 7,593 2,235 4,205 4,	0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.8 0.1 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.7 0.1 0.4 0.4 0.4 0.5 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.4 0.4 0.4 0.4 0.5 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.7 0.6 0.7 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 8 1 1 3 6 -2 -3 3 8 -3 -4 -1 -4 -1 3 0 4 4 -7 -5 -5 -5 -5 -5 -2 -1 -4 -4 -4 -4 -4 -5 -5 -2 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	4 9 4 3 3 3 3 3 4 4 3 5 5 3 3 1 2 9 9 9 18 10 3 5 5 2 2 9 10 10 3 3 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 10 0 0 3 5 5 3 3 10 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
EuroStoo SO EuroStoo SO EUROST ASS Afters A Mission A Mi	7,341 3,452 3,452 10,325 4,452 5,034 4,657 4,5577 4,5577 4,5577 4,55777 4,55777 4,5577777 4,557777777777	0.9 0.9 0.9 0.9 1.1 0.8 0.1 0.8 0.1 0.2 0.2 0.2 0.5 0.2 0.5 0.1 0.4 0.2 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.5 0.7 0.1 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 0.4 0.3 0.6 1.4 0.4 0.3 0.6 1.4 0.4 0.5 1.7 0.2 0.5 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 8 1 3 3 6 -2 -3 3 -2 -1 4 4 -1 -1 -2 -3 -3 -2 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -6 -6 -6 -2 -2 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 9 4 3 3 3 3 4 3 3 3 3 4 3 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3
EuroSito SD EuroSito SD EUROS (ASS Afrans) MSCI Latar * ASS Afrans) MSCI Latar * MSCI LATAR *	7.341 3.452 3.452 7.2040 5.037 4.640 7.592 2.205 4.640 7.592 2.205 4.647 7.63 2.205 4.657 3.249 5.564 4.857 3.249 5.564 7.63 3.249 5.564 117.554 117.5545 117.554 117.5545 117.5545 117.5545 117.5545 117.5545 117.5545 117.5555555555555555555555555555555555	0.9 0.9 0.9 0.9 1.1 0.8 0.8 1.1 0.5 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.4 1.5 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	3 8 1 3 6 -2 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 9 9 4 3 3 3 4 3 3 5 - 3 - 3 - 2 2 2 - 2 - 2 - 2 - 2 - 2 - 2
EuroStoo SO EuroStoo SO EUROST ACCAST	2,341 3,452 3,452 12,040 3,052 12,040 3,052 4,050 4,050 4,050 2,051 4,050 4,00	0.9 0.9 0.9 1.1 0.8 0.8 0.1 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 3 3 6 2 - 3 3 - 4 4 - 4 - 4 - 4 - 4 - - - - - - - - - - - - -	4 4 9 4 3 3 3 3 4 4 3 5 5 7 9 9 18 10 3 5 5 1 9 18 10 3 5 5 7 2 2 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EuroSto S0	7,341 3,452 3,452 12,040 5,010 7,000 7,0000 7,0000 7,0000 7,0000 7,000000 7,00000000	0.9 0.9 0.9 1.1 0.8 0.8 0.1 0.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.4 1.5 0.4 1.5 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.6 0.4 0.5 0.7 0.6 0.6 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 8 1 3 3 6 2 2 3 3 2 1 4 4 1 1 3 3 4 4 1 1 4 4 1 1 3 3 4 4 4 1 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 4 3 3 3 3 3 4 4 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroSto S0	7,341 3,452 3,452 12,040 5,032 4,040 75,932 4,040 75,932 4,040 75,932 4,040 75,932 4,040 75,932 4,040 75,932 4,040 76,932 76,932 7	0.9 0.9 0.9 0.9 0.8 0.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 1.5 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.5 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 8 1 3 6 2 3 3 4 3 4 4 1 1 4 4 1 1 3 3 4 4 4 1 1 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 9 4 3 3 3 3 3 3 5 5 3 7 9 9 12 9 9 12 9 12 9 9 12 9 12 9 12 9
EuroSto SO EuroSto SO EUROST ASS ANT SO ASS ANT ANT ANT ANT ANT ANT ANT ANT ANT ASS ANT ANT ANT ANT ANT ANT ANT ASS ANT	2,341 3,452 3,452 12,040 3,052 3,052 4,057	0.9 0.9 1.1 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 1.5 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 3 3 4 3 3 4 3 3 4 3 3 4 4 1 1 1 3 3 4 4 4 4 1 1 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 9 4 3 3 3 4 4 3 5 5 3 12 9 9 12 9 9 12 2 9 2 2 2 2 2 2 2 2 2
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EuroSto S0 EuroSto S0 EUROST ASS Afres ASS Afr	2,341 3,452 3,452 3,452 12,400 3,00 4,00 4,00 4,00 4,00 4,00 4,00	0.9 0.9 0.9 1.1 0.9 0.9 0.9 0.9 0.9 0.9 0.5 0.5 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	0.4, 1.5, 0.4, 0.6, 0.4,	3 3 8 1 3 3 4 3 3 3 3 4 4 1 1 3 3 3 3 4 4 1 1 3 3 3 3 4 4 1 1 3 3 3 3 4 4 1 1 3 3 3 3 4 4 1 4 1 4 1 3 3 3 3 4 4 1 5 5 2 2 4 3 3 3 1 3 1 1 6 5 5 2 2 4 3 3 1 1 1 5 5 5 2 2 4 3 3 1 1 1 5 5 5 2 2 4 3 1 3 1 1 1 5 5 5 2 2 4 3 1 1 1 1 5 5 5 2 2 4 3 1 1 1 5 5 5 2 2 4 3 1 1 1 1 5 5 5 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 4 3 3 3 4 3 5 5 3 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
EuroSto S0	2,341 3,452 3,452 12,040 3,201 2,010 3,201 2,010 3,201 4,200 3,201 4,200	0.9 0.9 1.1 0.9 1.1 0.5 0.5 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	0.4 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 3 3 4 3 3 3 3 3 3 3 4 4 1 1 3 3 4 4 4 4 1 3 3 4 4 4 4 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 9 3 3 3 3 4 4 3 5 5 5 3 3 4 4 3 5 5 5 2 2 2 2 2 4 4 1 1 1 1 1 1 1 2 0 0 2 2 2 2 4 4 3 0 0 0 2 2 2 2 2 4 4 1 3 1 5 5 5 2 2 2 2 2 4 4 3 0 3 5 5 5 2 2 2 2 2 4 4 3 1 5 5 5 5 2 2 2 2 2 4 4 1 2 2 2 2 2 2 2 4 4 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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EuroSto SO	2,341 3,452 3,452 12,040 3,052 12,040 3,052 4,050 4,050 4,050 2,051 4,050 4,050 2,051 4,050 4,00	0.9 0.9 0.9 1.1 0.9 1.1 0.1 0.1 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.2 0.5 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	0.4, 1.5, 0.4, 0.6, 0.4, 0.6, 0.4,	3 3 8 1 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 9 9 4 3 3 3 3 4 4 3 5 5 1 9 4 4 3 5 5 1 9 7 2 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
EuroSto S0	2,341 3,452 3,452 3,452 12,040 3,052 3,052 4,050	0.9 0.9 0.9 1.1 0.9 1.1 0.5 0.5 0.2 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 8 1 3 3 4 3 3 3 3 3 3 3 4 4 1 1 3 3 3 4 4 1 1 3 3 4 4 4 1 4 1 3 3 4 4 4 4 4 4 5 6 7 7 7 7 7 4 4 1 1 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7	4 9 9 3 3 3 3 4 3 5 5 5 3 3 3 4 3 4 3 5 5 5 2 2 2 2 2 4 4 10 3 0 0 2 2 2 2 2 4 4 3 0 0 0 2 2 2 2 2 4 4 3 0 0 0 0 2 2 2 2 2 4 4 3 0 0 0 0 2 2 2 2 2 4 4 3 0 0 0 0 0 0 0 0 2 2 2 2 2 4 4 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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EuroSto SO EuroSto SO EUROST ASS Afress ASS	7,341 3,3452 3,3452 3,3452 3,3452 3,3452 3,3452 3,3452 3,3452 4,345 3,3452 3,345 4,359 4,599 4,5	0.9 0.9 0.9 1.1 0.1 0.1 0.1 0.5 0.2 0.8 0.5 0.2 0.5 0.2 0.5 0.5 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	0.4, 1.5, 0.4, 0.6, 0.4, 0.6, 0.4,	3 3 8 1 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	4 9 9 3 3 3 4 3 5 5 5 2 2 3 3 4 3 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





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GRI 2, n) 0.7.0 3.4 5.5. 1.3.0 3.5.0 Spein 0.7.0 0.4.0	US	1.25	0.4	-8.0 -12.4	5	4	
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Cancer of a problem of a pro	Japan (2-yr)	7.39 -0.27	-1.4	-0.7	-4	51 -8	
Cheen4.104.104.104.103	Emerging Markets	level	Daily	Weekly	Monthly	YTD	
Name Part7.003.00 </td <td>Chile</td> <td>4.18</td> <td>-5.1</td> <td>-14.7</td> <td>-5</td> <td>-15</td>	Chile	4.18	-5.1	-14.7	-5	-15	
Renet9.309	Mexico	7.10	-1.1 -5.4	-16.8	-25	-53	
Tank1002	Poland	3.57	-3.1	-15.5	-30	-15	
IndemCallNoteN	Turkey	10.51	-1.0	-28.0	-5	-49	
NormalNome	Indonesia	7.13	-1.5	-14.1		-71	
pambe67.23.23.23.23.2Pertugal3761.73.053.23.2Pertugal3763.053.053.053.053.05Pertugal1.403.053.053.053.053.05Pertugal (Jackats)1.403.053.053.053.053.05Pertugal (Jackats)7.004.053.053.053.05Pertugal (Jackats)7.004.04.03.053.05Pertugal (Jackats)7.004.04.03.003.05Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.007.004.04.03.00Pertugal (Jackats)7.007.007.003.003.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats) <td< td=""><td>Developed Markets</td><td>ik (op, chang level</td><td></td><td>Weekly</td><td>Monthly</td><td>YTD</td></td<>	Developed Markets	ik (op, chang level		Weekly	Monthly	YTD	
Perkapi770780780780780780Spin1402074588Perkapi1402074588Perkapi1402074587Spin77044787Perkapi77044787Spin771487787Spin7711418771Spin7711418771Spin7711411871Spin772711	France						
Proceeding of the problem of the pr	Portugal	376	1.7	-36.5	-25	-13	
Fance2823.553.518.10Bay0.03.70.28.09.0Pointer1.003.70.29.09.0Serverspice DS*	Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6	
Spain5.308.10.708.10.708.10.70Premering C5* <td>France</td> <td>69</td> <td>-5.5</td> <td>-8.6</td> <td>-21</td> <td></td>	France	69	-5.5	-8.6	-21		
Campany proventionJeamJ		140 53	0.7	-74.5			
Band235211421433Chelman144211333Chelman3.4791411333Vencuka3.4791433333Patad1774433333Caliba100114333 <td< td=""><td>Emerging Markets</td><td>level</td><td></td><td></td><td></td><td></td></td<>	Emerging Markets	level					
Calencis144211111Moxico1012810 </td <td>Brazil</td> <td>235</td> <td></td> <td></td> <td></td> <td></td>	Brazil	235					
Pend100020808090	Colombia	144	-2	11	-1	-19	
Peake60787887878787871 1 1 1 1000000000000000000000000000000000000	Peru	108	-2	8	1	0	
Tanky23564433 <td>Poland</td> <td>68</td> <td>1</td> <td>2</td> <td>-2</td> <td>-7</td>	Poland	68	1	2	-2	-7	
Index100110010100	Turkey	235	6		-3	-38	
Normal problem interaction of the section of the sect	India	108	1		3	-19	
ValueNomeN	Ris	132 k indicators		4			
VETOXX19603181313Detrievality (new Netly)815.2286070Diverse Netly815.2286070Diverse Netly813.167070Diverse Netly (new N	Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	7		
Dehremoveship815.2286090.20LFX volitily from the production to the production	VSTOXX	15	4.0	31	4	-1	
Creati person Creati person Creati person Dison value22141.1126Banking VCS Dison Creati Dison ValueNews 	Dollar/euro volatility	8	15.2	28	-6	-20	
IDEGenGe	Credit spread (BAA) (bps)	221	-4.1	1	2	-6	
EZ11112573LING111102413LING111102413LING1121010101010LING1241010101010LING1241010101010LING1241010101010LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100 <td></td> <td></td> <td>Daily</td> <td>Weekly</td> <td>Monthly</td> <td></td>			Daily	Weekly	Monthly		
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Company (Spin)	Large Spanish	114		- 4		-3	
Display <t< td=""><td>Medium Spanish Corporate Sy CDS (lxcs) *</td><td>164 level</td><td></td><td>6 Weekly</td><td></td><td>13 YTD</td></t<>	Medium Spanish Corporate Sy CDS (lxcs) *	164 level		6 Weekly		13 YTD	
DRI. Non-YeakDescriptionDescript	US Non-financial	154	1.1		2	-5	
InternationalIntern	UK Non-financial	124	-0.8	10	9	4	
Endbe 3im0.330.000.000.000.000.00Liko 3im1.180.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im0.000.000.000.000.000.000.000.000.00Seppo2.0350.00 <td< td=""><td></td><td>level</td><td>Daily</td><td>Weekly</td><td>Monthly</td><td></td></td<>		level	Daily	Weekly	Monthly		
Day and Low 12m1.160.000.000.110.21LEY 12m0.000.010.010.010.010.00LEY 12m0.000.010.000.010.000.010.00LEY 12m0.000.010.000.010.000.000.000.00Dow Janne0.20.0600.01<	Euribor 3m	-0.33	0.00	0.0	0.0	0.0	
E2 TCB space60090800700 <td>Libor 3m</td> <td>1.16</td> <td>0.00</td> <td>0.0</td> <td>0.1</td> <td>0.2</td>	Libor 3m	1.16	0.00	0.0	0.1	0.2	
State with a state with	Libor 12m		-0.01	0.0	0.1	0.1	
Sepson2,3580.41.000.40.000.40.000.			6)				
Dew Jenne 20.086 0.2 1.3 0.0 4 Neede 7.44 0.0 1.45 0.0 1.45 PTORYDOR SD 7.44 0.0 1.45 0.0 1.45 0.0 DXA 1.2040 0.0 1.4 0.0 1.4 0.0 DXA 1.2040 1.0 0.4 3.0 0.0 </td <td></td> <td>level 2,358</td> <td></td> <td></td> <td></td> <td></td>		level 2,358					
FISE 1007.3410.24.04.04.0BCX1033400.91.58.09BCX1033400.91.58.09BCX20.1671.10.30.63.03.0KA Perso20.1671.10.30.63.03.0MBC20.1671.10.30.63.03.0MSC Interno7.93220.51.44.33.0MSC Repert4.9050.21.92.03.0MSC Repert4.9050.21.84.03.0MSC MExepert4.9050.21.84.03.0MSC MExepert2.0510.51.84.03.0MSC MExepert7.5320.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.03.0MSC MExepert7.530.31.01.02.21.01.0MSC MExepert7.530.31.01.02.01.01.02.0MSC MExepert7.540.31.01.01.02.01.01.01.0MSC MExepert7.540.31.01.01.01.01.01.01.0MSC MExepert1.01.01.01.01.01.01.01.01.0	Dow Jones	20,696	0.2	-1.1		4	
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CAC 5.031 0.8 0.4 3 3 MB 2.037 1.1 0.3 6.3 3 AKZ APP 0.1 0.8 0.4 0.3 6.4 MB 0.40 0.4 0.4 0.4 0.4 0.4 Machar 0.607 0.2 0.4 0.4 0.5 Machar 0.037 0.2 0.4 0.4 0.4 Machar 0.057 0.5 2.1 0.4 0.4 Machar 0.235 0.5 2.1 0.4 0.4 Maced (noise) 0.9 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 0.4 Maced (noise) 0.23 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 </td <td>IBEX</td> <td>10.325</td> <td></td> <td>1.5</td> <td></td> <td></td>	IBEX	10.325		1.5			
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boomegination in the series of the series	ASE Athens	640	-0.1	0.6	-2	-3	
Palent 2,235 0,5 2,1 34 44 9 Nord Rissi 0,51 0,5 0,5 0,7 0,7 0,7 Nord Rissi 0,74 0,7 0,7 0,7 0,7 0,7 Nord Rissi 5,564 0,8 0,8 0,7 0,8 0,8 Standard Concesi 5,564 0,8	Ibovespa (Brazil)	63,673	0.2	-3.2	-8	3	
Mices (Result)2.0518.051.84.99.05BEO (Turk)7530.01.7310MSC DK Main7530.01.7310Startin fordownik5.540.01.7310Damba pectorInva0.11.71.51.71.7UB MAIN8.20.11.71.51.71.71.7Damba pectorInva0.211.71.71.71.71.7Damba pector2.141.30.071.02.1Damba pector2.141.30.070.01.0Damba pector1.41.30.070.01.0Damba pector1.41.30.070.00.0Depetor Bark1.50.10.01.00.00.0Depetor Bark1.50.01.00.01.00.0Depetor Bark1.50.00.00.01.00.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1	MSCI EM Europe *	4,905	-0.2		-2	-3	
Sharph Con (Chin) 3.249 0.1 0.6 0.5 Jachar dotrows Internet of the construction of	Micey (Russia)	2,051		-2.1			
Jacent Generation5,5640,42,48,45,564Darking sector17,56,36,32Dis Janking sector17,56,36,32Dis Jacking sector2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,33,77,74BeA1,2,41,10,01,03BeA1,2,41,10,01,03BeA1,2,41,10,01,03BeA1,2,41,10,01,03Detecher Bark1,2,41,50,01,03BeA1,3,50,01,01,01,03Detecher Bark1,7,30,01,01,01,0Socian1,7,30,01,01,01,01,0BeA2,2,30,01,01,01,01,01,0Bark2,2,30,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark <t< td=""><td></td><td></td><td>-0.5</td><td></td><td>-4</td><td>-9</td></t<>			-0.5		-4	-9	
UB bank117.5.56.3.6.3.2.3IPM13.2.1.3.4.4.3.4.2.3CB23.4.1.4.1.4.4.4.3.4.2.4CB23.42.1.4.1.4.4.7.3.4.2.4CB23.42.1.4.1.3.0.7.3.4.3.4CB23.42.1.4.1.3.0.7.3.4.3.4CB.1.13.0.7.3.4.3.4.3.4.3.4Dendration.1.3.0.9.3.3.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4	MSCI EM Asia *	763	-0.1 -0.7	-0.6 1.7	-4 1 3	-9 18 10	
CitiSideSideSideSideBA2431.67.689BA2421.17.682MS2421.17.682Citi1.14.07.091Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.11.091.1Citi1.11.091.19Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi <td>Shanghai Com (China) Jakarta (Indonesia)</td> <td>763 3,249</td> <td>-0.1 -0.7 0.1 0.4</td> <td>-0.6 1.7 -0.6</td> <td>-4 1 3 0</td> <td>-9 18 10 3 5</td>	Shanghai Com (China) Jakarta (Indonesia)	763 3,249	-0.1 -0.7 0.1 0.4	-0.6 1.7 -0.6	-4 1 3 0	-9 18 10 3 5	
BAA 2.3.4 1.8. 7.4.6 9.2 2.3.4 1.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 3.4.7 4.6.6 3.4.7 4.6.7 4.7.6 3.7.6 3.7.6 4.7.7 1.1.6 2.0.7 1.0.7 <th1.0.7< th=""> <th1.0.7< th=""> <th1.0.7<< td=""><td>Shanghal Com (China) Jakarta (Indonesia) Banking sector</td><td>763 3,249 5,564 level 117.5</td><td>-0.1 -0.7 0.1 0.4 Daily</td><td>-0.6 1.7 -0.6 2.4 Weekly</td><td>-4 1 3 0 4 Monthly</td><td>-9 18 10 3 5 YTD -2</td></th1.0.7<<></th1.0.7<></th1.0.7<>	Shanghal Com (China) Jakarta (Indonesia) Banking sector	763 3,249 5,564 level 117.5	-0.1 -0.7 0.1 0.4 Daily	-0.6 1.7 -0.6 2.4 Weekly	-4 1 3 0 4 Monthly	-9 18 10 3 5 YTD -2	
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Denstre lawik 15.8 0.2 2.6 2.6 9.3 4 NG 2.5 1.6 3.0 4 0 Intea 2.5 1.6 3.0 4 0 Standin 2.5 1.6 3.0 4 0 Standin 4.5 0.0 4.6 0 3.0 4 0 Standin 4.73 0.0 2.0 2.0 3 3 RIS 240.0 2.1 4.2 5.0 5.0 5.0 Barkin 2.40 0.1 2.4 5.0 5.0 5.0 Laydin 6.6.4 1.2 4.1 7.0 1.0 1.0 1.0 Barkin 7.2 0.8 1.2 1.0	Shanghai Com (China) Jakarta (Indonesia) Banking acetor US banka JPM Citi BoA MS GS EZ banks	763 3,249 5,564 level 117.5 88.2 58.6 23.4 42.8 234.2	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.4 1.3	-0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.6 -5.7	-4 1 3 0 4 <u>Monthly</u> -6 -3 -3 -3 -6 -8 -7	-9 18 10 3 5 7 7 2 2 -5 2 -5 2 -2 -2 -2 -4 -1	
Integ 2,5 1,6 3,0 1,4 2,0 SG 4,4 5,1 4,0 4,4 2,0 Unic relation 1,4 5,1 4,0 4,3 3,0 1,4 2,0 Unic relation 1,4 2,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 1,4 3,0 1,4 1,4 1,7 1,2 1,3 1,4 1,1	Shanghai (com (China) Jakata (Indonesia) Banking sector US Innis JPM Cill BoA MS GS GS EZ Danks BAP	763 3,249 5,564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3	-0.6 1.7 -0.6 2.4 Weekly 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7	-4 1 3 0 4 -6 -3 -3 -3 -6 -8 -7 9 10 7	-9 18 10 3 5 7 7 7 2 2 -5 2 -2 -2 -2 -4 -1 -3 0	
University 14.5 0.1 -0.2 3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -2.2 -3.1 -3.2	Shanghal Com (Chia) Jakata (ndonomisi) Banking sector US banks JPM CB BA CB BA CB E2 banks BAP Crédit Agricole Doutsche Bank	763 3,249 5,564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1 12.4 15.8	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.3 0.2	-0.6 1.7 0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 0.0 -2.6	-4 1 3 0 4 Monthly -6 -3 -3 -3 -6 -8 -7 9 10 7 -5	-9 18 10 3 5 7 7 2 2 -5 2 -2 -2 -2 -4 -1 -3 0 -3	
Heile 647.2 00 -0.2 -0.3 <th< td=""><td>Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil</td><td>763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5</td><td>-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6</td><td>-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0</td><td>-4 1 3 0 4 -6 -3 -3 -6 -8 -7 9 10 7 -5 4 18</td><td>-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0</td></th<>	Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil	763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6	-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0	-4 1 3 0 4 -6 -3 -3 -6 -8 -7 9 10 7 -5 4 18	-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0	
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USD.IPY 110.56 0.2 2.1 2.4 5.7 DXY 920 0.0 7.6 3 Encerting onthin level bitly Weakly Methy Vectory <	Simplif Com (Think) Jahran Golowski Bahrang ector U Sahran Pill Markan (Sahrang Sahrang Pill Markan Sahrang Sa	763 3.249 5.564 level 117.5 88.2 58.6 23.4 42.8 234.2 104.8 234.2 104.8 61.1 12.4 15.8 13.9 2.5 14.5 13.9 2.5 14.5 14.5 24.0 240.0 2	-0.1 -0.7 -0.7 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.8 -1.5 -0.8 -1.5 -0.8 -1.5 -0.8 -1.4 -1.3 -1.4 -1.3 -1.4 -1.3 -1.5 -0.1 -0.2 -0.1 -0.2 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 2.4 1.7 0.5 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 -4 -4 -4 -4 -4 -3 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -7 -5 -4 -1 -4 -1 -3 -3 -3 -3 -6 -8 -8 -7 -9 -9 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	9 9 18 10 3 5 5 2 2 -5 2 2 -5 2 2 -3 0 0 -2 3 -1 -3 2 -5 6 6 111 10 20 -7 23 2	
Energing Inva Daily Weakly Heating Face USDRR Liques 5.53 0.1 0.7 0.2 3 USDRR Liques 3.14 1.6 0.6 1.3 3 USDR Liques 0.51 0.1 0.1 3.1 1 USDR Liques 0.52 0.1 0.1 3.1 1 USDR Liques 0.52 0.2 0.1 1.4 5.0 1 USDR Microson 10.00 0.1 1.4 5.0 1 0.0 4 LODIN Mexico 0.50 0.1 2.0 3.0 0.0 4 LODIN Microson 57.46 0.5 0.6 0.1 2.0 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.4 1 USDIN Microson	Shanghi Con (China) Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Sabata	763, 3,249 5,564 level 117,5 88,2 88,6 82,34 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,00 14,5 14,5 14,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 2.4 1.7 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 0.7 0.7 0.7 0.7 0.2 0.7 0.7 0.0 0.0 0.2 6 3.3 0.0 0.0 0.2 1.7 1.7 0.0 0.0 0.0 0.0 0.0 1.7 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-4 -4 1 3 0 4 Morely -6 -3 -3 -3 -3 -3 -3 -6 -8 -8 -7 -9 -9 -0 -7 -9 -0 -7 -9 -0 -1 -7 -9 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	9 9 18 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USDBR (mane) 3.14 1.6 0.60 3.13 1 USDBR (mane) 5.12 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 0.1 0.1 0.1 USDBR (mane) 5.25 0.2 0.3 0.0 4 LACI 6.527 0.5 0.5 0.5 0.5 0.5 USDBR (mane) 5.7.46 0.5 0.6 0.1 0.2 0.4 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (manee) 1.5.4 0.0 -2.2 1 1 10 Coper 20.0 0.4 1.4 10	Shanghi Con (China) Jabara Indonesia Jabara Indonesia Jabara Indonesia Jabara Indonesia Jabara Indonesia Babara Cili Babara Sala	763 3,249 5,564 117,5 5,864 117,5 5,86 22,4 42,8 88,2 25,4 42,8 22,4 42,8 22,4 44,8 22,4 44,8 22,4 44,4 15,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 24,4 24,4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 0.6 0.7 0.7 0.2 0.7 0.2 0.7 0.7 0.2 0.7 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 1 3 0 4 Morethy -6 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -5 -5 -5 -5 -2 -2 -3 10 10 7 -7 -9 10 10 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	9 9 18 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	
USD.02 (Pc/be) 663.22 0.1 0.1 0.6 2 USD.02 (Pc/combine) 2919 0.1 0.1 0.6 2 USD.014 (Ge/mb) 19.05 0.1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.6 6.0 1.0 8.6 0.1 0.8 6.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.0 0.0 0.2 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 </td <td>Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan</td> <td>763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4</td> <td>0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8</td> <td>.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan	763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDPR Verw) 1,25 0,2 0,3 0,4 0,4 LCI 65,27 0,5 0,1 0,8 6 USDPR Velsedit 3,95 0,3 1,2 3,1 5 USDPR Velsedit 3,96 0,3 1,2 3,1 5 USDPR Velsedit 1,64 0,4 0,6 0,1 5 USDPR Velsedit 1,83 0,2 0,9 0,2 2,2 1 USDPR Velsedit 13,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 1 10 Commodile (CS) 0,0 2,0 0,0 2,0 0,0 2 1,1 10 Commodile (CS) 0,0 2,0 1,4 1,1 10 10 10 10 10	Shanghi Con (China) Jahan (Indones) Jahan (Ind	763 3,249 5,564 88,2 88,2 88,2 88,2 88,2 88,2 88,2 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 4 0 -6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
LACI 65.27 0,5 0,1 0,8 6 USDN Moked 3,60 0,1 2 3,1 5 USDN Moked 57,46 0,5 0,6 0,7 5 USDN Moked 57,46 0,5 0,0 1 2,3 3,1 USDN Moked 6,69 0,1 0,2 0,0 1 1 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 1,0 4,0 1 10 10 1,0 1,1 10 10 1,1 10 10 1,1 10 10 1,1 10 10 10 1,1 10 <	Sharqh10 con (Chia) Jaharq 0 dones) Parkang otcor 20 Sahara 20	763 3,249 5,564 111,75 566 402 23,4 42,8 24,4 42,8 24,4 42,8 24,4 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.4 -0.1 -0.4 -0.4 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 MontHyy 0 6 -3 -3 -6 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USD/BU Russial 57.46 0.5 0.6 0.1 5 USD/BY Classial 6.89 0.1 0.2 0.2 2 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 13.25 0.0 0.2 0.2 1.4 USD/BY Classian 13.25 0.0 0.2 0.7 2 Commodule SC2 Versity Monthy Yerr 1.6 0.1 1.0 Ref 5.40 0.0 -2.2 1.1 1.0 1.0 Versity 10.54 0.0 -2.2 1.4 1.0 1.0 Grad 5.40 0.0 -2.2 1.6 1 1.0 1.0 Grad 1.24 1.4 1.0 1.0 1.0 1.0 5 Self protommody * 1.26 0.2 1.0 1.0 5 5 5.20 1.0	Singnif Com (China) Jahran (Indones) Santara (Indones) (Santara (Indones) India (Santara (Indones) India (Santara) Santara San	763 3,249 5,564 117,5 5,664 117,8 5,6 6 4,2 8,2 4,4 117,8 5 8,6 4,2 8,2 4,4 11,4 4,2 8,4 4,2 8,2 4,4 4,2 11,4 4,4 15,8 4,2 4,4 4,2 4,4 4,4 15,4 4,4 15,4 4,4 15,4 4,4 15,4 12,4 4,4 12,4 4,4 12,4 4,4 12,4 4,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 12,4 14,4 14	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.4 -0.1 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 Morethy 6 3 3 6 6 7 7 10 7 7 5 4 4 15 2 3 10 10 7 7 5 5 5 5 5 5 5 5 5 5 5 5 12 15 16 16 10 10 10 10 10 10 10 10 10 10	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDAY (Chai) 6.69 0.1 0.2 0.0 1 USDAY (Chai) 6.53 0.1 0.2 2.1 4 USDAR (Indianetia) 13.25 0.0 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Read: 50.6 0.0 2.2 0.7 2 Read: 50.6 0.0 2.2 0.1 1 0.1 Chai (1.1 - 10) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Singnif Com (China) Jahran (Indones) Bankga estor Ushanka (Ushanka Ushanka Sola Sola Chanka Sola Chanka Sola Sol	763 3,249 5,564 882 882 882 882 882 882 882 882 882 88	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.3 -0.9 -0.1 -0.3 -0.1 -0.3 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.4 -0.1 -0.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 -4 1 3 0 4 4 Monthy -6 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDIDR (indexemb) 13.325 0.0 0.2 0.7 12 CommodBis C). Broth 0.0 12 0.2 0.7 2 CommodBis C). Broth 0.0 2.2 0.7 2 Broth 0.0 2.2 0.1 1 Very Broth 0.0 2.2 11 10 Very Way 4.0 0.4 0.0 2.2 11 10 Copport 0.1 1.4 4 3 Sel Spat commodby 1.2 10 10 10 Sel Spat commodby 1.2	Singnilo Con (China) Jackard (Chornes) Pankarg (C	763 3,249 5,564 882 882 882 882 882 882 882 882 882 88	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.9 -0.1 -0.9 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Morethy 6 -3 -3 -6 -4 -8 -7 -9 10 7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Commodile CV level Daily Vecky Vecky <th cols<="" td=""><td>Singnilo (orn (Thins) - Singnil (order) (or</td><td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td><td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td><td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td><td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td></th>	<td>Singnilo (orn (Thins) - Singnil (order) (or</td> <td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td> <td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Singnilo (orn (Thins) - Singnil (order) (or	763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2
Brent 50.6 0.0 -2.2 -11 -10 WTx 40 0.4 -1.48 -11 -10 Coppor 263 0.3 -1.48 -11 -0 Sold psyconneck(*) 1.46 0.2 -1.6 1 -7 Sold psyconneck(*) 3.76 0.6 -1.0 -6 -5 Sold psyconneck(*) 3.26 0.6 0.1 -1 6 Sold psyconneck(*) 3.28 0.6 0.1 1 1	Sharphi Con (China) - Sharphi Con (China) - Sharphi Con (China) - Phil - Phi	765 3,249 5,564 102 5,564 23,4 24,8 24,2 24,2 24,2 24,2 24,2 24,2 24	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.9 -0.7 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Copper 263 0.3 -1.4 -4 3 Gold 1246 -0.2 1.6 1 7 ScP Spot commodity 378 0.3 -1.1 -6 -5 SkP Event Spot * 433 0.6 -2.0 -10 -10 SkP Metals Spot * 328 0.6 0.1 -1 8	Singnilo (com (china) Jahara (ndorna) (abara (ndorna) (abara (ndorna) (abara (ndorna) (abara (ndorna) (abara) (ab	763 3,249 5,564 117,5 5,564 6,56 6,56 6,57 42,8 42,8 42,8 42,8 42,8 42,8 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 3 0 4 5 0 0 1 0 0 1 0 1 0 1 0 1 0 1 1 1 1 1 1	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
S&P Spot commodity * 378 -0.3 -1.1 -6 -5 S&P Rent Spot * 433 -0.6 -2.0 -10 -10 S&P Metak Spot * 328 0.6 0.1 -1 8	Shanghi Con (China) Jabaha (Conton) Pankang actors Valuatia Conton	763 3,249 5,564 111,3 5,564 5,56 5,56 5,56 5,56 5,56 5,56 5,5	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 3 4 Monthly 6 3 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .18 .18 .18 .18 .18 .18 .18	
S&P Brent Spot * 433 -0.6 -2.0 -10 -10 S&P Metals Spot * 328 0.6 0.1 -1 8	Singuilo Con China) Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Coll Sancho Coll	763 3,249 5,264 5,264 2,34 18,25 2,45 2,45 2,45 2,45 2,45 4,28 2,45 4,28 2,45 4,28 2,45 4,28 4,28 2,48 4,28 4,28 4,28 4,28 4,28	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.6 -0.7	0.66 0.67 0.77 0.67 0.77 0.77 0.73 0.77 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	-4 -4 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4		
S&P Agricultural* 293 -0.5 -2.0 -6 -2	Singnif con (China) Jabria (Chone) Bankage ector Bankage ector Bankage ector District Constant Pipel Pipel Pipel Constant Cons	763 3,249 5,264 10,27 25,264 25,4 25,4 23,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,	0-11 0-17 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 -3 -6 -8 -7 -7 -5 -5 -5 -5 -7 -7 -5 -4 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9		
	Singnif con (China) Jabria (Chora) Bankage estor Using (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Sol Sol Sol Sol Sol Sol Sol Sol	763 3,249 5,264 102 5,264 23,4 24,0 42,4 42,4 42,4 42,4 42,4 42,4 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.2 -0.3 -0.2 -0.3 -0.5 -0.3 -0.5	0.66 0.67 0.77 0.77 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 3 -6 8 -7 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 18 13 3 5 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	





US Cay1.250.40.40.500.500.50GR Cay0.740.740.740.740.740.740.75		loval	anges in t	497 Week	Month	YTD	
GRI 2, n) 0.7.0 3.4 5.5. 1.3.0 3.5.0 Spein 0.7.0 0.4.0	US	1.25	0.4	-8.0 -12.4	5	4	
Fance1.900.000	Germany	-0.74 0.43	3.4 2.3	5.5	13 13	4	
Pacepsile4.203.00<	France	1.04	-0.4	-4.9	-5	23	
Generic BartonConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained 	Italy Portugal	4.20	1.0 4.0	-9.4 -38.2		2	
Cancer of a problem of a pro	Japan (2-yr)	7.39 -0.27	-1.4	-0.7	-4	51 -8	
Cheen4.104.104.104.103	Emerging Markets	level	Daily	Weekly	Monthly	YTD	
Name Part7.003.00 </td <td>Chile</td> <td>4.18</td> <td>-5.1</td> <td>-14.7</td> <td>-5</td> <td>-15</td>	Chile	4.18	-5.1	-14.7	-5	-15	
Renet9.309	Mexico	7.10	-1.1 -5.4	-16.8	-25	-53	
Tank1002	Poland	3.57	-3.1	-15.5	-30	-15	
IndemCallNoteN	Turkey	10.51	-1.0	-28.0	-5	-49	
NormalNome	Indonesia	7.13	-1.5	-14.1		-71	
pambe67.23.23.23.23.2Pertugal3761.73.053.23.2Pertugal3763.053.053.053.053.05Pertugal1.403.053.053.053.053.05Pertugal (Jackats)1.403.053.053.053.053.05Pertugal (Jackats)7.004.053.053.053.05Pertugal (Jackats)7.004.04.03.053.05Pertugal (Jackats)7.004.04.03.003.05Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.007.004.04.03.00Pertugal (Jackats)7.007.007.003.003.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats) <td< td=""><td>Developed Markets</td><td>ik (op, chang level</td><td></td><td>Weekly</td><td>Monthly</td><td>YTD</td></td<>	Developed Markets	ik (op, chang level		Weekly	Monthly	YTD	
Perkapi770780780780780780Spin1402074588Perkapi1402074588Perkapi1402074587Spin77044787Perkapi77044787Spin771487787Spin7711418771Spin7711418771Spin7711411871Spin772711	France						
Proceeding of the problem of the pr	Portugal	376	1.7	-36.5	-25	-13	
Fance2823.553.518.10Bay0.03.70.28.09.0Pointer1.003.70.29.09.0Serverspice DS*	Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6	
Spain5.308.10.708.10.708.10.70Premering C5* <td>France</td> <td>69</td> <td>-5.5</td> <td>-8.6</td> <td>-21</td> <td></td>	France	69	-5.5	-8.6	-21		
Campany proventionJeamJ		140 53	0.7	-74.5			
Band235211421433Chelman144211333Chelman3.4791411333Vencuka3.4791433333Patad1774433333Caliba100114333 <td< td=""><td>Emerging Markets</td><td>level</td><td></td><td></td><td></td><td></td></td<>	Emerging Markets	level					
Calencis144211111Moxico1012810 </td <td>Brazil</td> <td>235</td> <td></td> <td></td> <td></td> <td></td>	Brazil	235					
Pend100020808090	Colombia	144	-2	11	-1	-19	
Peake60787887878787871 1 1 1 1000000000000000000000000000000000000	Peru	108	-2	8	1	0	
Tanky23564433 <td>Poland</td> <td>68</td> <td>1</td> <td>2</td> <td>-2</td> <td>-7</td>	Poland	68	1	2	-2	-7	
Index100110010100	Turkey	235	6		-3	-38	
Normal problem interaction of the section of the sect	India	108	1		3	-19	
ValueNomeN	Ris	132 k indicators		4			
VETOXX19603181313Detrievality (new Netly)815.2286070Diverse Netly815.2286070Diverse Netly813.167070Diverse Netly (new N	Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	7		
Dehremoveship815.2286090.20LFX volitily from the production to the production	VSTOXX	15	4.0	31	4	-1	
Creati person Creati person Creati person Dison value22141.1126Banking VCS Dison Creati Dison ValueNews 	Dollar/euro volatility	8	15.2	28	-6	-20	
IDEGenGe	Credit spread (BAA) (bps)	221	-4.1	1	2	-6	
EZ11112573LING111102413LING111102413LING1121010101010LING1241010101010LING1241010101010LING1241010101010LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100 <td></td> <td></td> <td>Daily</td> <td>Weekly</td> <td>Monthly</td> <td></td>			Daily	Weekly	Monthly		
UK701.43.43.43.43.4Jeegsparks P. CSLOPPAR S.1.40.40.40.41.4Jeegsparks P. CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.40.4CSLOPPAR S.1.40.4	EZ	111	1.7	5	-7	3	
Company (Spin)	Large Spanish	114		- 4		-3	
Display <t< td=""><td>Medium Spanish Corporate Sy CDS (lxcs) *</td><td>164 level</td><td></td><td>6 Weekly</td><td></td><td>13 YTD</td></t<>	Medium Spanish Corporate Sy CDS (lxcs) *	164 level		6 Weekly		13 YTD	
DRI. Non-YeakDescriptionDescript	US Non-financial	154	1.1		2	-5	
InternationalIntern	UK Non-financial	124	-0.8	10	9	4	
Endbe 3im0.330.000.000.000.000.00Liko 3im1.180.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im0.000.000.000.000.000.000.000.000.00Seppo2.0350.00 <td< td=""><td></td><td>level</td><td>Daily</td><td>Weekly</td><td>Monthly</td><td></td></td<>		level	Daily	Weekly	Monthly		
Day and Low 12m1.160.000.000.110.21LEY 12m0.000.010.010.010.010.00LEY 12m0.000.010.000.010.000.010.00LEY 12m0.000.010.000.010.000.000.000.00Dow Janne0.20.0600.01<	Euribor 3m	-0.33	0.00	0.0	0.0	0.0	
E2 TCB space60090800700 <td>Libor 3m</td> <td>1.16</td> <td>0.00</td> <td>0.0</td> <td>0.1</td> <td>0.2</td>	Libor 3m	1.16	0.00	0.0	0.1	0.2	
State with a state with	Libor 12m		-0.01	0.0	0.1	0.1	
Sepson2,3580.41.000.40.000.40.000.			6)				
Dew Jenne 20.086 0.2 1.3 0.0 4 Neede 7.44 0.0 1.45 0.0 1.45 PTORYDOR SD 7.44 0.0 1.45 0.0 1.45 0.0 DXA 1.2040 0.0 1.4 0.0 1.4 0.0 DXA 1.2040 1.0 0.4 3.0 0.0 </td <td></td> <td>level 2,358</td> <td></td> <td></td> <td></td> <td></td>		level 2,358					
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boomegination in the series of the series	ASE Athens	640	-0.1	0.6	-2	-3	
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Heile 647.2 00 -0.2 -0.3 <th< td=""><td>Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil</td><td>763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5</td><td>-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6</td><td>-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0</td><td>-4 1 3 0 4 -6 -3 -3 -6 -3 -6 -8 -7 9 10 7 -5 4 18</td><td>-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0</td></th<>	Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil	763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6	-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0	-4 1 3 0 4 -6 -3 -3 -6 -3 -6 -8 -7 9 10 7 -5 4 18	-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0	
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Energing Inva Daily Weakly Heating Face USDRR Liques 5.53 0.1 0.7 0.2 3 USDRR Liques 3.14 1.6 0.6 1.3 3 USDR Liques 0.51 0.1 0.1 3.1 1 USDR Liques 0.52 0.1 0.1 3.1 1 USDR Liques 0.52 0.2 0.1 1.4 5.0 1 USDR Microson 10.00 0.1 1.4 5.0 1 0.0 4 LODIN Mexico 0.50 0.1 2.0 3.0 0.0 4 LODIN Microson 57.46 0.5 0.6 0.1 2.0 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.4 1 USDIN Microson	Shanghi Con (China) Jabata (Indonesia) Jabata (Indo	763, 3,249 5,564 level 117,5 88,2 88,6 82,34 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,00 14,5 14,5 14,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 2.4 1.7 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 0.7 0.7 0.7 0.7 0.2 0.7 0.7 0.0 0.0 0.2 6 3.3 0.0 0.0 0.2 1.7 1.7 0.0 0.0 0.0 0.0 0.0 1.7 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-4 -4 1 3 0 4 Morely -6 -3 -3 -3 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -9 -7 -9 -10 -7 -7 -9 -10 -7 -7 -9 -10 -7 -7 -9 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	9 9 18 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USDBR (mane) 3.14 1.6 0.60 3.13 1 USDBR (mane) 5.12 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 0.1 0.1 0.1 USDBR (mane) 5.25 0.2 0.3 0.0 4 LACI 6.527 0.5 0.5 0.5 0.5 0.5 USDBR (mane) 5.7.46 0.5 0.6 0.1 0.2 0.4 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (manee) 1.5.4 0.0 -2.2 1 1 10 Coper 20.0 0.4 1.4 10	Shanghi Con (China) Jabara Indonesia Jabara Indonesia Jabara Indonesia Jabara Indonesia Jabara Indonesia Babara Cili Babara Salar Salara Salar Salara Salara	763 3,249 5,564 117,5 5,864 117,5 5,86 22,4 42,8 88,2 25,4 42,8 22,4 42,8 22,4 44,8 22,4 44,8 22,4 44,4 15,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 24,4 24,4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 0.6 0.7 0.7 0.2 0.7 0.2 0.7 0.7 0.2 0.7 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 1 3 0 4 Morethy -6 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -5 -5 -5 -5 -2 -2 -3 10 10 7 -7 -9 10 10 -7 -5 -5 -4 -8 -8 -8 -8 -8 -8 -8 -8 -8 -7 -9 -9 -9 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	9 9 18 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	
USD.02 (Pc/be) 663.22 0.1 0.1 0.6 2 USD.02 (Pc/combine) 2919 0.1 0.1 0.6 2 USD.014 (Ge/mb) 19.05 0.1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.6 6.0 1.0 8.6 0.1 0.8 6.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.0 0.0 0.2 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 </td <td>Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan</td> <td>763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4</td> <td>0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8</td> <td>.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan	763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDPR Verw) 1,25 0,2 0,3 0,4 0,4 LCI 65,27 0,5 0,1 0,8 6 USDPR Velsedit 3,95 0,3 1,2 3,1 5 USDPR Velsedit 3,96 0,3 1,2 3,1 5 USDPR Velsedit 1,64 0,4 0,6 0,1 5 USDPR Velsedit 1,83 0,2 0,9 0,2 2,2 1 USDPR Velsedit 13,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 1 10 Commodile (CS) 0,0 2,0 0,0 2,0 0,0 2 1,1 10 Commodile (CS) 0,0 2,0 1,4 1,1 10 10 10 10 10	Shanghi Con (China) Jahan (Indones) Jahan (Ind	763 3,249 5,564 117,5 586,4 88,2 28,4 42,8 88,2 23,4 42,8 42,8 42,8 42,8 42,8 42,8 42,8 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 4 0 -6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
LACI 65.27 0,5 0,1 0,8 6 USDN Moked 3,60 0,1 2 3,1 5 USDN Moked 57,46 0,5 0,6 0,7 5 USDN Moked 57,46 0,5 0,0 1 2,3 3,1 USDN Moked 6,69 0,1 0,2 0,0 1 1 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 1,0 4,0 1 10 10 1,0 1,1 10 10 1,1 10 10 1,1 10 10 1,1 10 10 10 1,1 10 <	Sharqh10 con (Chia) Jaharq 00 dones) Parkang otcore 20 Sahara 20 Sahara 2	763 3,249 5,564 111,75 566 402 23,4 42,8 24,4 42,8 24,4 42,8 24,4 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.4 -0.1 -0.4 -0.4 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 MontHyy 0 6 -3 -3 -6 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USD/BU Russial 57.46 0.5 0.6 0.1 5 USD/BY Classial 6.89 0.1 0.2 0.2 2 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 13.25 0.0 0.2 0.2 1.4 USD/BY Classian 13.25 0.0 0.2 0.7 2 Commodule SC2 Versity Monthy Yerr 1.6 0.1 1.0 Ref 5.40 0.0 -2.2 1.1 1.0 1.0 Versity 10.54 0.0 -2.2 1.4 1.0 1.0 Grad 5.40 0.0 -2.2 1.6 1 1.0 1.0 Grad 1.24 1.4 1.0 1.0 1.0 1.0 5 Self protommody * 1.26 0.2 1.0 1.0 5 5 5.20 1.0	Singnif Com (China) Jahran (Indones) Santara (Indones) (Santara (Indones) India (Santara (Indones) India (Santara) Santara San	763 3,249 5,564 117,5 5,564 117,8 5,56 5,6 5,6 12,3 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,4 4,4,4 4,4,4 4,4,4,4 4,4,4,4,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.4 -0.1 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 Morethy 6 3 3 6 6 7 7 10 7 7 5 4 4 15 2 3 10 10 7 7 5 5 5 5 5 5 5 5 5 5 5 5 12 15 16 16 10 10 10 10 10 10 10 10 10 10	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDAY (Chai) 6.69 0.1 0.2 0.0 1 USDAY (Chai) 6.53 0.1 0.2 2.1 4 USDAR (Indianetia) 13.25 0.0 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Read: 50.6 0.0 2.2 0.7 2 Read: 50.6 0.0 2.2 0.1 1 0.1 Chai (1.1 - 10) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Singnif Com (China) Jahran (Indones) Bankga estor Ushanka (Ushanka Ushanka Sola Sola Chanka Sola Chanka Sola Sol	763 3,249 5,564 882 882 982 982 982 982 982 982 982 982	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.3 -0.9 -0.1 -0.3 -0.1 -0.3 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.4 -0.1 -0.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 -4 1 3 0 4 4 Monthy -6 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDIDR (indexemb) 13.325 0.0 0.2 0.7 12 CommodBis C). Broth 0.0 12 0.2 0.7 2 CommodBis C). Broth 0.0 2.2 0.7 2 Broth 0.0 2.2 0.1 1 Very Broth 0.0 2.2 11 10 Very Way 4.0 0.4 0.0 2.2 11 10 Copport 0.1 1.4 4 3 Sel Spat commodby 1.2 10 10 10 Sel Spat commodby 1.2	Singnilo Con (China) Jackard (Chornes) Pankarg (C	763 3,249 5,564 882 882 982 982 982 982 982 982 982 982	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.9 -0.1 -0.9 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Morethy 6 -3 -3 -6 -4 -8 -7 -9 10 7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Commodile CV level Daily Vecky Vecky <th cols<="" td=""><td>Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (</td><td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td><td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td><td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td><td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td></th>	<td>Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (</td> <td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td> <td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2
Brent 50.6 0.0 -2.2 -11 -10 WTx 40 0.4 -1.48 -11 -10 Coppor 263 0.3 -1.48 -11 -0 Sold psyconneck(*) 1.46 0.2 -1.6 1 -7 Sold psyconneck(*) 3.76 0.6 -1.0 -6 -5 Sold psyconneck(*) 3.26 0.6 0.1 -1 6 Sold psyconneck(*) 3.28 0.6 0.1 1 1	Sharphi Con (China) - Sharphi Con (China) - Sharphi Con (China) - Phil - Phi	765 3,249 5,264 102 5,264 23,4 24,8 42,8 42,8 42,8 42,8 42,8 42,8 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.7 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.1 -0.3 -0.2 -0.3 -0.2 -0.1 -0.1 -0.3 -0.2 -0.3 -0.2 -0.1 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.3 -0.3 -0.2 -0.3 -0.3 -0.3 -0.2 -0.3 -0.3 -0.2 -0.3 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -6 -6 -6 -6 -7 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Copper 263 0.3 -1.4 -4 3 Gold 1246 -0.2 1.6 1 7 ScP Spot commodity 378 0.3 -1.1 -6 -5 SkP Event Spot * 433 0.6 -2.0 -10 -10 SkP Metals Spot * 328 0.6 0.1 -1 8	Singnilo (com (china) Jahara (ndorna) Pankaga (com) Pankaga (com) Pankag	763 3,249 5,564 117,5 5,564 6,56 25,4 6,57 24,8 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,20 22,30 22,50	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.9 -0.7 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -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	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 3 0 4 5 0 0 1 0 0 1 0 1 0 1 0 1 0 1 1 1 1 1 1	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
S&P Spot commodity * 378 -0.3 -1.1 -6 -5 S&P Rent Spot * 433 -0.6 -2.0 -10 -10 S&P Metak Spot * 328 0.6 0.1 -1 8	Shanghi Con (China) Jahang Andonesis Pankang And	763 3,249 5,564 111,3 5,564 5,56 5,56 5,56 5,56 5,56 5,56 5,5	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 3 4 Monthly 6 3 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .18 .18 .18 .18 .18 .18 .18	
S&P Brent Spot * 433 -0.6 -2.0 -10 -10 S&P Metals Spot * 328 0.6 0.1 -1 8	Singuilo Con China) Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Coll Sancho Coll	763 3,249 5,264 5,264 2,34 18,25 2,45 2,45 2,45 2,45 2,45 4,28 2,45 4,28 2,45 4,28 4,28 2,48 4,28 4,28 4,28 4,28 4,28	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.6 -0.7	0.66 0.67 0.77 0.67 0.77 0.77 0.73 0.77 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.75 0.75 0.75 0.26 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	-4 -4 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4		
S&P Agricultural* 293 -0.5 -2.0 -6 -2	Singnif con (China) Jabria (Chone) Bankage ector Bankage ector Bankage ector District (Chone) Pipel	763 3,249 5,264 10,27 25,264 25,4 25,4 23,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,	0-11 0-17 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 -3 -6 -8 -7 -7 -5 -5 -5 -5 -7 -7 -5 -4 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9		
	Singnif con (China) Jabria (Chora) Bankage estor Using (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Sol Sol Sol Sol Sol Sol Sol Sol	763 3,249 5,264 102 5,264 23,4 24,0 42,4 42,4 42,4 42,4 42,4 42,4 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.2 -0.3 -0.2 -0.3 -0.5 -0.3 -0.5	0.66 0.67 0.77 0.77 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 3 -6 8 -7 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 18 13 3 5 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	





	Debt markets (10Y, %, cf level	anges in t Daily	p) Week	Month	YTD
US (2-yr) US	1.25 2.42	0.4 1.1	-8.0 -12.4	5 -1	4
GER (2-yr) Germany	-0.74 0.43	3.4 2.3	5.5 -1.7	13 13	4 16
France Spain	1.04	-0.4 -0.6	-4.9 -16.8	-5 -3	23 22
Italy Portugal	2.27 4.20	1.0 4.0	-9.4 -38.2	3 -12	40 2 51
Greece Japan (2-yr)	7.39 -0.27 0.06	-0.9 -1.4 -1.8	4.1	18 -4	-8
Japan Emerging Markets		Daily	-3.8 Weekly	-1 Monthly	-1 YTD
Brazil Chile	10.32 4.18 6.80	5.5 -5.1	8.9 -14.7	-5	-109 -15
Colombia Mexico Peru	6.80 7.10 5.93	-1.1 -5.4 3.6	-9.7 -16.8 -3.8	-22 -25 -21	-29 -53 -54
Poland Russia	3.57 8.13	-3.0 -3.1 2.5	-3.8 -15.5 3.1	-21 -30 -22	-54 -15 -31
T urkey India	10.51 6.83	-1.0 1.2	-28.0	-5	-49 45
Indonesia	7.13	-1.5	-14.1	-47	-71
Developed Markets	Country risk (bp, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs 0 France	61	-2.7	-3.2	-18	8
Italy Portugal	184 376	-1.3	-7.7 -36.5	-11 -25	25 -13
Spain 2-yr so vereign spread vs Ge		-2.9	-15.1	-16	6
France Italy	29 69	-2.5 -5.5	-5.5 -8.6	-17 -21	18 8
Portugal Spain	140 53	0.7 -3.6	-74.5 -10.7	-18 -10	-6 5
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	235 79	2 0	14 6	9 -3	-37
Colombia Mexico	144	-2	11	-1	-19
Peru Venezuela	108 3,479	-2 14	8	-225	0 -426
Poland Russia	68	1 4	2	-2	-7
Turkey	177 235	6	4	-3	-38
China India	86 108 132	0	2	-12 3	-30 -19
Indonesia	132 Risk indicators	3	4	-3	-24
Volatilty indicators (%)	level 12	Daily -3.2	Weekly 11	Monthly 7	<u>үтр</u> 1
VSTOXX EM EFT volatility Index	15	4.0	31 19	4 9	-1 -12
Dollar/euro volatility EM FX volatility index	8	15.2	28	-6 -6	-20
Credit spread (BAA) (bps) US bonds volatility index	221 64	-1.1 3.1	1 6	-0 2 -7	-17 -6 -16
Banking 5 y CDS (bps) *			Weekly	Monthly	
US EZ	67 111	1.1 1.7	8 5	2 -7	-5 3
UK Large Spanish	76 114	1.4 0.8	3	-7	-15 -3
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	6 Weekly	3 Monthly	13 YTD
US Non-financial EZ Non-financial	154 104	1.1	8	2	-5 3
UK Non-financial	124 Interbank markets (%, ch	-0.8 anges in b	10	9	4
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m Euribor 12m	-0.36 -0.33	0.00 0.00	0.0 0.0	0.0 0.0	0.0
Libor 3m	-0.11 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.81 60.9	-0.01 4.90	0.0 2.6	0.1	0.1
	Stock markets (
Main indices S&P500	level 2,358	Daily 0.4	Weekly -1.0	Monthly 0	YTD 4
Dow Jones Nikkei	20,696 19,085	0.2	-1.1 -2.6	0	4
FTSE 100 EuroStoxx 50	7,341 3,452	0.2	-1.0 0.4	1	2
IBEX DAX	10.325 12,040	0.9	1.5	8	9
CAC MIB	5.033 20,167	0.8	0.4 0.3	3	3
ASE Athens MSCI Latam *	640 75,932	-0.1	0.6	-2 -3	-3
Ibovespa (Brazil) Mexbol	63,673 48,879	0.2	-3.2	-8 3	3
MSCI EM Europe *	4,905	-0.2	1.9	-2	-3
Poland Micex (Russia)	2,235 2.051	0.5 -0.5	-2.1 1.8	-1 -4	12 -9
Ise 100 (Turkey) MSCI EM Asia *	89,764 763	-0.1 -0.7	-0.6 1.7	1	18 10
Shanghai Com (China) Jakarta (Indonesia)	3,249 5,564	0.1	-0.6 2.4	0 4	3
Banking sector US banks	level 117.5	Daily 1.5	Weekly -6.3	Monthly -6	YTD -2
JPM Citi	88.2 58.6	0.8	-3.7 -4.1	-3 -3	2
BoA MS	23.4 42.8	1.8 1.4	-7.4 -7.6	-6 -8	2
GS EZ banks	234.2				
BNP Crédit Agricole		1.3	-5.7	-7	-2 -4
an ownersgebore	104.8 61.1 12.4	1.1	-5.7 -0.2 0.7	9 10	-4 -1 -3
Deutsche Bank	61.1 12.4 15.8	1.1 1.3 1.3 0.2	-5.7 -0.2 0.7 0.0 -2.6	9 10 7 -5	-4 -1 -3 0 -3
ING Intesa	61.1 12.4 15.8 13.9 2.5	1.1 1.3 1.3 0.2 0.9 1.6	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0	9 10 7 -5 4 18	-4 -1 -3 0 -3 0 0
ING Intesa SG Unicredito	61.1 12.4 15.8 13.9 2.5 47.5 14.5	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1	-5.7 -0.2 0.7 -2.6 -3.3 3.0 0.8 -0.8	9 10 7 -5 4 18 14 15	-4 -1 -3 0 -3 0 0 -2 3
ING Intesa SG Unicredito UK banks HSBC	61.1 12.4 15.8 13.9 2.5 47.5 14.5 87.3 647.2	1.1 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0	-5.7 -0.2 0.7 -2.6 -3.3 3.0 0.8 -0.8 -2.1 -3.2	9 10 7 -5 4 18 18	-4 -1 -3 0 -3 0 0 -2 3 -1 -3
ING Intesa SG Unicredito UK banks HSBC RBS Barclays	61.1 12.4 15.8 13.9 2.5 47.5 14.5 87.3 647.2 240.0 223.9	1.1 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -2.1 -3.2 -0.2 -2.4	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 -5	-4 -1 -3 0 -3 0 0 -2 3 -1 -3 2 -5
ING Intesa SG Unicredito UK banks HSBC RBS Barcknys Barcknys Lidyds Large Spanish banks	61.1 12.4 15.8 13.9 2.5 47.5 87.3 647.2 240.0 223.9 68.4 86.8	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 -5 2 13	-4 -1 -3 0 -3 0 0 -2 3 -1 -3 2 5 6 11
ING Intesa SG Unicredito UK banks HSBC RtS Barclays Läryds Läryds Santander BBVA	61.1 12.4 15.8 13.9 2.5 47.5 87.3 647.2 240.0 223.9 68.4 86.8 5.7 7.2	1.1 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16	-4 -1 -3 0 -3 0 -3 0 -2 3 -1 -3 2 -5 6 11 11
ING inteas Inteas SG Unicredito UK hanks HSBC RSS Barcays Large Spanish banks Sartander BSVA Medium Spanish banks Catabaank	61.1 12.4 15.8 13.9 2.5 47.5 14.5 67.2 240.0 223.9 68.4 86.8 5.7 7.2 80.3 3.9	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8 0.9 0.7	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2 1.8 1.3	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16 12 15	-4 -1 -3 0 -3 0 0 -2 3 -1 -3 2 -5 6 111 111 11
ING Intesa SG Unicredito UK banks HSBC RSS Barckrys Large Spanish banks Santander BBVA Medium Spanish banks	61.1 12.4 15.8 13.9 2.5 14.5 87.3 64.7.2 240.0 223.9 68.4 86.8 5.7 7.2 80.3	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8 0.8 0.9 0.7 -0.1	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2 1.8 1.3 -0.8	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16 12	-4 -1 -3 0 -3 0 0 -2 3 -1 -3 2 -5 6 111 111 11
ING Intea Intea SG Unirectfuo Unirectfuo UN banks HSBC RBS Barchys Loyds Large Spanish banks Bardyn BBVA Mediumark Ceduabank Ceduabank Ceduabank Ceduabank Ceduabank Chanks Ceduabank Chanks Ceduabank Chanks Ceduabank Chanks Ceduabank Chanks Ceduabank Chanks Ceduabank	61.1 12.4 13.8 13.9 2.5 47.5 47.5 47.3 667.2 240.0 223.9 68.4 88.8 88.4 88.6 7, 7 7, 2 9 0, 3 9 9 9 9 9 9 1,7 7,7 7,7 1,1	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8 0.8 0.8 0.9 0.7 -0.1 1.8 1.2 0.0 0.7 -0.1 1.8 1.2 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.0	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2 1.8 1.3 -0.8 2.4 2.4 2.2	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16 12 15 10	-4 -1 -3 0 -3 0 -2 3 -1 -3 2 -5 6 11 11 11 11 10 20 -7
ING Intess SG Unkneettio UK banks HSBC Bankshee	61.1 12.4 15.8 13.9 2.5 47.5 47.5 47.5 47.2 240.0 223.9 68.4 85.8 5.7 7.2 80.3 3.9 0.9 0.9 1.7 7.7	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.7 -0.1 1.8 1.2 0.9 0.7 -0.1 1.8 1.2 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.0	-5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0 0.8 -0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2 1.8 1.3 0.8 2.4 2.4 2.2 2.2 4000	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16 12 15 10 16 7 13	-4 -1 -3 0 -3 0 -2 3 -1 -3 2 5 6 11 11 11 11 10 20 -7 23 2 6
ING Infries. SG UNC backso HSBC Backrys Backrys Davis Backrys Davis Backrys Backrys Davis Backry Backry B	61.1 12.4 15.8 13.9 2.5 47.5 47.5 47.5 47.5 47.5 47.5 47.5 47	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3 1.2 0.8 0.8 0.8 0.8 0.9 0.7 -0.1 1.8 1.2 0.0 y dependent Daily 0.9 0.7 -0.1 1.8 1.2 0.9 0.7 -0.1 1.5 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-5.7 -0.2 0.7 0.0 -3.3 3.0 0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 1.6 2.2 1.8 1.3 -0.8 2.4 -1.8 1.3 -0.8 2.4 -2.2 2.2 2.2 story Weekly 0.2	9 10 7 -5 4 18 14 15 -2 -3 -5 2 13 10 16 12 15 10 16 7 13 Monthly 2.4	-4 -1 -3 0 -3 0 0 -2 3 -1 -3 -1 -3 2 -5 6 11 11 11 11 10 20 -7 23 2 6 5 6 5 5 6 7 23 2 2 6 7 7 23 2 2 6
ING India Sector	61.1 12.4 13.8 13.9 47.5 47.5 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 0.0 1.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.7 -0.1 1.8 1.2 0.9 0.7 -0.1 1.8 1.2 0.9 0.7 -0.3 1.2 0.8 0.8 0.9 0.7 -0.3 1.2 0.8 0.8 0.8 0.8 0.8 0.9 0.7 -0.3 1.2 0.8 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.3 1.2 0.8 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.9 0.7 -0.1 0.8 0.2 0.7 -0.1 0.3 0.2 0.3 0.2 0.1 0.3 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-5.7 -0.2 0.7 0.7 0.0 2.6 -3.3 3.0 0.8 -0.8 -0.8 -0.8 -2.1 -3.2 -0.2 -2.4 -1.7 1.9 2.2 1.3 -0.8 2.4 1.3 -0.8 2.2 1.3 -0.8 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	9 10 7 -5 4 18 14 15 -2 -3 -5 2 3 5 5 2 13 10 16 12 15 10 16 7 13 10 16 7 2,4 4 0,4 4 0,4 4 0,4 2,4	-4 -1 -3 0 0 -2 3 -1 -3 2 -5 6 111 11 11 10 0 -7 23 2 6 7 23 2 6 7 23 2 5 5
NG Initias. SG SG VE backs BraChys BraChys BraChys BraChys BraChys BraChys BraChys BraChys BraChys BraChys Cababack Sabadel Brachys Brachys Cababack Brachys Brachys Brachys Cababack Brachys Brac	61.1 12.4 13.8 13.9 25 44.5 67.2 240.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 20.0	1.1 1.3 1.3 0.2 0.9 0.9 1.6 1.5 0.0 0.1 0.6 0.0 0.3 1.2 2.1 0.3 1.2 2.8 8.8 0.8 0.9 0.7 0.1 1.8 1.8 1.2 0.9 0.9 0.9 0.1 0.3 0.9 0.9 0.9 0.9 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.7 0.7 0.0 2.6 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 10 7 7 5 4 18 18 18 18 2 -2 -3 5 5 5 5 5 2 10 10 16 7 10 16 7 7 13 10 16 7 7 4 .2 4 0.0 16 10 2 .2 5 5 5 5 5 7 8 7 8 7 8 7 8 7 8 8 8 8 8 8	-4 -1 -3 -3 -0 -2 -3 -1 -3 -2 -3 -1 -3 -2 -5 -6 -1 -1 -1 -3 -2 -5 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
ING Index In	61.1 12.4 15.8 13.9 25 27 240.0 22.3 647.2 240.0 22.3 647.2 240.0 22.3 647.2 240.0 22.3 647.2 240.0 22.3 647.2 20.0 22.3 86.8 5.7 7.2 20.0 3 9 0.0 7 7.7 7.2 80.3 1.0 7.7 7.2 80.3 1.0 7.7 7.7 1.1 1.0 1.0 6 1.0 6 6 7.3 1.0 7.5 7.2 80.3 1.0 7.7 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 2 80.3 1.0 7.7 7.7 2 80.3 1.0 7.7 7.7 7.7 8 80.3 1.0 7.7 7.7 7.7 7.7 8 80.3 1.0 7.7 7.7 7.7 8 80.3 1.0 7.7 7.7 7.7 8 80.3 1.0 7.7 7.7 7.7 8 80.3 1.0 7.7 7.7 7.7 7.7 8 80.3 1.0 7 7.7 7.7 8 80.3 1.0 7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 1.6 0.0 2.1 1.0 0.0 2.1 1.2 0.3 1.2 0.8 8.8 0.9 0.7 0.7 0.1 1.8 0.8 0.9 0.7 0.7 0.1 0.3 0.2 0.9 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5.7 -0.2 -0.7 -0.7 -0.0 -2.6 -3.3 -0.8 -0.2 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.8 -0.2 -0.2 -0.2 -0.8 -0.8 -0.8 -0.2 -0.2 -0.2 -0.7 -	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 2 13 10 16 12 15 10 16 12 15 10 16 12 13 7 7 13 Monthly 2.4 0.4 -2 4 -1.5	-4 -1 -3 -3 -3 -3 -2 -3 -2 -3 -3 -2 -3 -3 -1 -1 -3 -2 -5 -6 -6 -11 -11 -11 -10 -20 -2 -2 -3 -2 -2 -3 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG Indea SG SG SG SG SG SG SG SG SG SG SG SG SG	61.1 12.4 15.8 13.9 25 26 27 20.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 25.0 20.0 3.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	1.1 1.3 1.3 0.2 0.9 1.6 0.1 0.5 0.1 1.5 0.1 1.5 0.1 0.6 0.3 0.3 0.7 0.1 1.8 0.8 0.9 0.7 0.1 1.8 0.9 0.9 0.9 0.1 0.0 0.3 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.6 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 10 7 7 5 4 18 14 15 5 5 2 2 3 10 10 16 12 15 10 16 12 13 10 16 7 7 3 1 3 10 0 6 4 4 2.4 9 0.4 4 2.4 0.4 9 10 10 10 10 10 10 10 10 10 10 10 10 10	-4 -1 -3 -3 -3 -3 -3 -3 -2 -3 -3 -2 -5 -5 -6 -1 -1 -1 -3 -2 -5 -5 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG HIG Hinds SG SG V V Konka HIG Laga Bardny Laga Laga Laga Laga Laga Laga Laga Lag	61.1 17.4 17.4 17.4 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5	1.1 1.3 1.3 0.2 0.9 1.6 0.9 1.5 0.1 0.7 1.2 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.9 0.7 0.1 1.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	9 10 7 7 5 4 18 14 15 -2 -3 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-4 -1 -3 -3 -0 -2 -3 -1 -1 -3 -2 -5 -5 -6 -6 -6 -6 -1 -1 -1 -1 -1 -2 2 -2 -2 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG infies infies SG	61.1 12.4 15.8 13.9 25 26 27 20.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 22.0 240.0 25.0 20.0 3.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	1.1 1.3 1.3 0.2 0.9 1.6 0.1 0.5 0.1 1.5 0.1 1.5 0.1 0.6 0.3 0.3 0.7 0.1 1.8 0.8 0.9 0.7 0.1 1.8 0.9 0.9 0.9 0.1 0.0 0.3 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.6 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 10 7 -5 4 18 14 15 -2 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-4 -1 -3 -3 -3 -3 -3 -3 -2 -3 -3 -2 -5 -5 -6 -1 -1 -1 -3 -2 -5 -5 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG index ind	61.1 12.4 15.8 13.9 25 240.0 22.3 647.2 240.0 22.3 647.2 240.0 22.3 647.2 240.0 22.3 647.2 20.0 22.3 647.2 20.0 22.3 647.2 0.0 3 9 0.0 7 7 7 2 0.0 3 9 0.0 7 7 7 7 2 0.0 3 9 0.0 7 7 7 7 7 2 0.0 3 9 0.0 3 9 0.0 7 7 7 7 7 2 0.0 3 9 0.0 3 9 0.0 7 7 7 7 2 0.0 3 9 0.0 3 9 0.0 7 7 7 2 0.0 3 9 0.0 3 9 0.0 7 7 2 0.0 3 9 0.0 7 7 2 0.0 3 9 0.0 7 7 2 0.0 3 9 0.0 7 7 2 7 7 2 0.0 3 9 0.0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.1 1.3 1.3 0.2 0.9 1.5 0.1 1.5 0.1 1.5 0.0 2.1 1.5 0.6 0.0 2.1 1.5 0.6 0.0 2.1 1.5 0.6 0.0 2.1 1.5 0.6 0.0 0.0 2.1 1.5 0.6 0.0 0.0 2.1 1.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.2 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 4 14 15 -2 -3 -5 -5 -5 2 13 10 6 12 15 10 16 7 13 10 16 7 13 10 16 2, 4 4 4 4 14 15 14 14 15 15 15 15 15 15 15 15 15 15	-4 -1 -1 -3 -3 -0 -2 -3 -3 -3 -3 -3 -3 -2 -5 -5 -5 -3 -2 -2 -5 -3 -3 -2 -2 -5 -3 -3 -2 -2 -5 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG https://www.sciencescomescomescomescomescomescomescomesco	61.1 12.4 15.8 13.9 25 27 240.0 223.9 647.2 240.0 223.9 647.2 240.0 223.9 64.4 65.7 7.2 0.0 3.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	1.1 1.3 1.3 0.2 0.9 0.6 1.5 0.1 1.5 0.6 0.0 0.1 1.2 0.8 0.8 0.8 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.8 0.8 0.9 0.7 0.7 0.1 0.2 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	5.7 0.2 0.2 0.7 0.0 0.2 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 4 14 15 2 -3 -5 -5 2 2 13 10 16 12 15 10 16 12 15 16 16 7 13 10 16 2 4 4 4 4 4 4 4 4 4 4 4 4 4	-4 -1 -3 -3 -0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -2 -5 -5 -5 -3 -2 -5 -3 -3 -2 -5 -3 -3 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG hisiana and a second a s	61.1 12.4 13.8 13.9 55 47.5 47.3 23.0 64.7 22.0 0 22.0 0 22.0 64.4 88.6 5.7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.1 1.3 1.3 0.2 0.9 1.6 1.6 1.6 1.6 1.6 1.6 1.2 1.2 0.8 0.8 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.8 0.8 0.9 0.7 0.1 1.2 0.8 0.8 0.9 0.7 0.1 0.1 0.6 0.0 0.0 0.0 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5.7 0.2 0.2 0.7 0.0 0.0 0.0 0.2 0.6 0.3 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 18 18 18 18 18 18 18 18 2 3 3 5 5 2 2 2 3 3 10 10 10 10 12 15 10 10 10 12 15 10 10 10 7 7 3 3 3 2 2 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-4 -1 -3 -3 -0 -2 -3 -3 -4 -3 -3 -2 -5 -6 -1 -1 -3 -3 -2 -5 -6 -6 -1 11 11 -1 -1 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -2 -2 -3 -2 -2 -2 -3 -2 -2 -2 -3 -2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG HSG HSG HSG HSG HSG HSG HSG HSG HSG HS	61.1 12.4 13.8 13.9 25 26.7 240.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 220.0 20	1.1 1.3 1.3 1.3 0.2 0.9 0.6 1.5 0.1 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.0 0.3 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 18 18 14 15 5 5 2 2 3 3 13 10 10 10 10 10 10 10 10 10 10 10 7 7 7 3 3 3 4 4 4 0.2 4 4.2.4 1.0.2 4.3.1 8 0.0.2 5.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-4 -1 -3 -3 -3 -0 -2 -3 -3 -1 -1 -2 -3 -3 -1 -1 -2 -3 -5 -6 -6 -6 -1 -1 -1 -2 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -2 -3 -3 -3 -2 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
NG HSG HSG HSG HSG HSG HSG HSG HSG HSG HS	61.1 17.4 17.4 17.4 17.4 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5	1.1 1.3 1.3 1.3 0.2 0.9 0.6 1.5 0.1 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.2 0.0 0.0 0.0 0.3 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 18 18 14 15 -2 3 -5 5 2 3 10 16 12 15 10 16 12 15 10 16 12 13 10 16 12 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-4 -1 -3 -3 -0 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -3 -2 -2 -2 -3 -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 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG HSG HSG HSG HSG HSG HSG HSG HSG HSG HS	61.1 17.4 17.4 17.4 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5	1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3	5.7 0.2 0.2 0.7 0.0 0.0 0.0 0.3 3.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 18 18 14 15 -2 3 -5 5 2 13 10 16 12 15 10 16 12 15 10 16 12 15 10 16 12 5 0 0.0 4 0.4 0.4 0.0 8 3.1 1 -0 5 0.0 8 0.0 8 10 10 10 10 10 10 10 10 10 10 10 10 10	-4 -1 -3 -3 -0 -2 -3 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -2 -3 -3 -2 -2 -2 -2 -2 -2 -3 -3 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
NG index ind	6 i.1 12.4 15.8 13.9 25 240.0 22.3 44.5 87.3 47.2 24.0 22.3 48.6 5.7 7.2 80.3 3.9 0.3 3.9 0.7 7.7 1.1 1.0 1.25 1.1 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.25 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3	5.7 0.2 0.2 0.2 0.0 0.0 0.0 0.0 0.0	9 9 10 7 5 4 13 14 15 2 3 3 5 5 2 2 10 10 16 12 15 7 10 10 16 12 15 7 2 3 10 10 16 12 2 10 10 16 2 4 0 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
NG HNG HNG HNG HNG HNG HNG HNG HNG HNG H	6 i.1 1 7.4 1 5.8 1 7.4 1 5.8 1 7.3 1 7.5 1 7.3 1 7.5 1 7.2 2 40.0 2 2.3 0 2.3 1 45 1 7.3 1 45 1 7.2 2 3.0 0 2.2 0 3 3 9 0 7 7.7 1 1 1 5.6 1 10 5.6 1 10 5.6 1 10 5.6 1 10 5.4 6 6.9 3 .6 3 .14 1 6 6.9 3 .14 1 0 5.6 5 .7 1 0 5.4 6 .3 1 0 5.4 6 .3 3 .14 1 0 5.4 1 0 .5 1 0	1.1 1.3 1.3 1.3 0.2 0.9 0.5 1.5 1.5 0.1 0.6 0.1 0.5 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.2 0.1 0.2 0.1 0.2 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	5.7 0.2 0.2 0.2 0.0 0.0 0.0 0.0 0.0	9 9 10 7 5 4 18 14 15 2 3 3 5 5 2 2 10 10 10 12 15 7 10 10 10 12 15 7 10 10 10 12 2 10 7 10 10 10 12 2 4 4 0.4 8 5 5 5 5 2 2 2 10 10 10 10 10 10 10 10 10 10 10 10 10	-4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
NG HNG HNS	61.1 17.4 17.4 17.4 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5	1.1 1.3 1.3 1.3 0.2 0.9 0.1 0.1 0.0 0.1 0.0 0.0 0.0 0.0	5.7 0.2 0.2 0.7 0.0 0.0 0.0 0.3 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	9 9 10 7 5 4 13 14 15 5 5 5 2 13 3 5 5 2 13 3 5 5 2 13 10 16 12 15 10 10 12 15 10 10 12 2 4 2.4 2.4 2.4 2.4 2.4 3.3 5 5 5 0 10 10 10 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10	-4 -1 -1 -3 -3 -0 -2 -2 -3 -3 -3 -3 -2 -5 -5 -3 -2 -2 -5 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2





US Cay1.250.40.40.500.500.50GR Cay0.740.740.740.740.740.740.75		loval	anges in t	497 Week	Month	YTD	
GRI 2, n) 0.7.0 3.4 5.5. 1.3.0 3.5.0 Spein 0.7.0 0.4.0	US	1.25	0.4	-8.0 -12.4	5	4	
Fance1.900.000	Germany	-0.74 0.43	3.4 2.3	5.5	13 13	4	
Pacepsile4.203.00<	France	1.04	-0.4	-4.9	-5	23	
Generic BartonConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained 	Italy Portugal	4.20	1.0 4.0	-9.4 -38.2		2	
Cancer of a problem of a pro	Japan (2-yr)	7.39 -0.27	-1.4	-0.7	-4	51 -8	
Cheen4.104.104.104.103	Emerging Markets	level	Daily	Weekly	Monthly	YTD	
Name Part7.003.00 </td <td>Chile</td> <td>4.18</td> <td>-5.1</td> <td>-14.7</td> <td>-5</td> <td>-15</td>	Chile	4.18	-5.1	-14.7	-5	-15	
Renet9.309	Mexico	7.10	-1.1 -5.4	-16.8	-25	-53	
Tank1002	Poland	3.57	-3.1	-15.5	-30	-15	
IndemCallNoteN	Turkey	10.51	-1.0	-28.0	-5	-49	
NormalNome	Indonesia	7.13	-1.5	-14.1		-71	
pambe67.23.23.23.23.2Pertugal3761.73.053.23.2Pertugal3763.053.053.053.053.05Pertugal1.403.053.053.053.053.05Pertugal (Jackats)1.403.053.053.053.053.05Pertugal (Jackats)7.004.053.053.053.05Pertugal (Jackats)7.004.04.03.053.05Pertugal (Jackats)7.004.04.03.003.05Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.007.004.04.03.00Pertugal (Jackats)7.007.007.003.003.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats) <td< td=""><td>Developed Markets</td><td>ik (op, chang level</td><td></td><td>Weekly</td><td>Monthly</td><td>YTD</td></td<>	Developed Markets	ik (op, chang level		Weekly	Monthly	YTD	
Perkapi770780780780780780Spin1402074588Perkapi1402074588Perkapi1402074587Spin77044787Perkapi77044787Spin771487787Spin7711418771Spin7711418771Spin7711411871Spin772711	France						
Proceeding of the problem of the pr	Portugal	376	1.7	-36.5	-25	-13	
Fance2823.553.518.10Bay0.03.70.28.09.0Pointer1.003.70.29.09.0Serverspice DS*	Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6	
Spain5.308.10.708.10.708.10.70Premering C5* <td>France</td> <td>69</td> <td>-5.5</td> <td>-8.6</td> <td>-21</td> <td></td>	France	69	-5.5	-8.6	-21		
Campany proventionJeamJ		140 53	0.7	-74.5			
Band235211421433Chelman144211333Chelman3.4791411333Vencuka3.4791433333Patad1774433333Caliba100114333 <td< td=""><td>Emerging Markets</td><td>level</td><td></td><td></td><td></td><td></td></td<>	Emerging Markets	level					
Calencis144211111Moxico1012810 </td <td>Brazil</td> <td>235</td> <td></td> <td></td> <td></td> <td></td>	Brazil	235					
Pend100020808090	Colombia	144	-2	11	-1	-19	
Peake60787887878787871 1 1 1 1000000000000000000000000000000000000	Peru	108	-2	8	1	0	
Tanky23564433 <td>Poland</td> <td>68</td> <td>1</td> <td>2</td> <td>-2</td> <td>-7</td>	Poland	68	1	2	-2	-7	
Index100110010100	Turkey	235	6		-3	-38	
Normal problem interaction of the section of the sect	India	108	1		3	-19	
ValueNomeN	Ris	132 k indicators		4			
VETOXX19603181313Detrievality (new Netly)815.2286070Diverse Netly815.2286070Diverse Netly813.167070Diverse Netly (new N	Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	7		
Dehremoveship815.2286090.20LFX volitily from the production to the production	VSTOXX	15	4.0	31	4	-1	
Creati person Creati person Creati person Dison value22141.1126Banking VCS Dison Creati Dison ValueNews 	Dollar/euro volatility	8	15.2	28	-6	-20	
IDEGenGe	Credit spread (BAA) (bps)	221	-4.1	1	2	-6	
EZ11112573LING111102413LING111102413LING1121010101010LING1241010101010LING1241010101010LING1241010101010LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100 <td></td> <td></td> <td>Daily</td> <td>Weekly</td> <td>Monthly</td> <td></td>			Daily	Weekly	Monthly		
UK701.43.43.43.43.4Jeegsparks P. CSLOPPAR S.1.40.40.40.41.4Jeegsparks P. CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.40.4CSLOPPAR S.1.40.4	EZ	111	1.7	5	-7	3	
Company (Spin)	Large Spanish	114		- 4		-3	
Display <t< td=""><td>Medium Spanish Corporate Sy CDS (lxcs) *</td><td>164 level</td><td></td><td>6 Weekly</td><td></td><td>13 YTD</td></t<>	Medium Spanish Corporate Sy CDS (lxcs) *	164 level		6 Weekly		13 YTD	
DRI. Non-YeakDescriptionDescript	US Non-financial	154	1.1		2	-5	
InternationalIntern	UK Non-financial	124	-0.8	10	9	4	
Endbe 3im0.330.000.000.000.000.00Liko 3im1.180.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im0.000.000.000.000.000.000.000.000.00Seppo2.0350.00 <td< td=""><td></td><td>level</td><td>Daily</td><td>Weekly</td><td>Monthly</td><td></td></td<>		level	Daily	Weekly	Monthly		
Day and Low 12m1.160.000.000.110.21LEY 12m0.000.010.010.010.010.00LEY 12m0.000.010.000.010.000.010.00LEY 12m0.000.010.000.010.000.000.000.00Dow Janne0.20.0600.01<	Euribor 3m	-0.33	0.00	0.0	0.0	0.0	
E2 TCB space60090800700 <td>Libor 3m</td> <td>1.16</td> <td>0.00</td> <td>0.0</td> <td>0.1</td> <td>0.2</td>	Libor 3m	1.16	0.00	0.0	0.1	0.2	
State with a state with	Libor 12m		-0.01	0.0	0.1	0.1	
Sepson2,3580.41.000.40.000.40.000.			6)				
Dew Jenne 20.086 0.2 1.3 0.0 4 Neede 7.44 0.0 1.45 0.0 1.45 PTORYDOR SD 7.44 0.0 1.45 0.0 1.45 0.0 DXA 1.2040 0.0 1.4 0.0 1.4 0.0 DXA 1.2040 1.0 0.4 3.0 0.0 </td <td></td> <td>level 2,358</td> <td></td> <td></td> <td></td> <td></td>		level 2,358					
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BEX10.325091589DAX10.3250.310.4133CAC5.0310.30.4333CAC5.0310.30.4333MSC Latan*75.9320.51.4333MSC Latan*75.9320.51.4333Moberapa finación2.0510.51.7333MSC Latan*2.0510.51.03333MSC MEROPA2.0510.50.51.01.01.01.0MSC MEROPA2.0510.50.50.51.0	FTSE 100	7,341	0.2	-1.0	1	2	
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AKE Allers6406106.06.43.43.4BOURD MEDIL6.37370.23.1243BOURD MEDIL6.37730.23.1243BOURD MEDIL2.2350.52.143Read2.2350.53.14.83BOURD MEDIL8.740.14.8110BOURD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL5.5640.42.44.81BARD MEDIL5.5640.44.74.81BARD MEDIL5.5641.34.732CBARD MEDIL1.131.34.74.81BARD MEDIL1.30.71.0331BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL <td>CAC</td> <td>5.033</td> <td>0.8</td> <td>0.4</td> <td>3</td> <td>3</td>	CAC	5.033	0.8	0.4	3	3	
boomegination in the series of the series	ASE Athens	640	-0.1	0.6	-2	-3	
Palent 2,235 0,5 2,1 34 44 9 Nord Rissi 0,51 0,5 0,5 0,7 0,7 0,7 Nord Rissi 0,74 0,7 0,7 0,7 0,7 0,7 Nord Rissi 5,564 0,8 0,8 0,7 0,8 0,8 Standard Concesi 5,564 0,8	Ibovespa (Brazil)	63,673	0.2	-3.2	-8	3	
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UB bank117.5.56.3.6.3.2.3IPM13.2.1.3.4.4.3.4.2.3CB23.4.1.4.1.4.4.4.3.4.2.4CB23.42.1.4.1.4.4.7.3.4.2.4CB23.42.1.4.1.3.0.7.3.4.3.4CB23.42.1.4.1.3.0.7.3.4.3.4CB.1.13.0.7.3.4.3.4.3.4.3.4Dendration.1.3.0.9.3.3.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4	MSCI EM Asia *	763	-0.1 -0.7	-0.6 1.7	-4 1 3	-9 18 10	
CitiSideSideSideSideBA2431.67.689BA2421.17.682MS2421.17.682Citi1.14.07.091Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.11.091.1Citi1.11.091.19Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi <td>Shanghai Com (China) Jakarta (Indonesia)</td> <td>763 3,249</td> <td>-0.1 -0.7 0.1 0.4</td> <td>-0.6 1.7 -0.6</td> <td>-4 1 3 0</td> <td>-9 18 10 3 5</td>	Shanghai Com (China) Jakarta (Indonesia)	763 3,249	-0.1 -0.7 0.1 0.4	-0.6 1.7 -0.6	-4 1 3 0	-9 18 10 3 5	
BAA 2.3.4 1.8. 7.4.6 9.2 2.3.4 1.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 2.4.6 3.4.7 4.6.6 3.4.7 4.6.7 4.7.6 3.7.6 3.7.6 4.7.7 1.1.6 2.0.7 1.0.7 <th1.0.7< th=""> <th1.0.7< th=""> <th1.0.7<< td=""><td>Shanghal Com (China) Jakarta (Indonesia) Banking sector</td><td>763 3,249 5,564 level 117.5</td><td>-0.1 -0.7 0.1 0.4 Daily</td><td>-0.6 1.7 -0.6 2.4 Weekly</td><td>-4 1 3 0 4 Monthly</td><td>-9 18 10 3 5 YTD -2</td></th1.0.7<<></th1.0.7<></th1.0.7<>	Shanghal Com (China) Jakarta (Indonesia) Banking sector	763 3,249 5,564 level 117.5	-0.1 -0.7 0.1 0.4 Daily	-0.6 1.7 -0.6 2.4 Weekly	-4 1 3 0 4 Monthly	-9 18 10 3 5 YTD -2	
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Denstre lawik 15.8 0.2 2.6 2.6 9.3 4 NG 2.5 1.6 3.0 4 0 Intea 2.5 1.6 3.0 4 0 Standin 2.5 1.6 3.0 4 0 Standin 4.5 0.0 4.6 0 3.0 4 0 Standin 4.73 0.0 2.0 2.0 3 3 RIS 240.0 2.1 4.2 5.0 5.0 5.0 Barkin 2.40 0.1 2.4 5.0 5.0 5.0 Laydin 6.6.4 1.2 4.1 7.0 1.0 1.0 1.0 Barkin 7.2 0.8 1.2 1.0	Shanghai Com (China) Jakarta (Indonesia) Banking acetor US banka JPM Citi BoA MS GS EZ banks	763 3,249 5,564 level 117.5 88.2 58.6 23.4 42.8 234.2	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.4 1.3	-0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1 -7.4 -7.6 -5.7	-4 1 3 0 4 <u>Monthly</u> -6 -3 -3 -3 -6 -8 -7	-9 18 10 3 5 7 7 2 2 -5 2 -5 2 -2 -2 -2 -4 -1	
Integ 2,5 1,6 3,0 1,4 2,0 SG 4,4 5,1 4,0 4,4 2,0 Unic relation 1,4 5,1 4,0 4,3 3,0 1,4 2,0 Unic relation 1,4 2,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 1,4 3,0 1,4 1,4 1,7 1,2 1,3 1,4 1,1	Shanghai (com (China) Jakata (Indonesia) Banking sector US Innis JPM Cill BoA MS GS GS EZ Danks BAP	763 3,249 5,564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3	-0.6 1.7 -0.6 2.4 Weekly 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7	-4 1 3 0 4 -6 -3 -3 -3 -6 -8 -7 9 10 7	-9 18 10 3 5 7 7 7 2 2 -5 2 -2 -2 -2 -4 -1 -3 0	
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Heile 647.2 00 -0.2 -0.3 <th< td=""><td>Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil</td><td>763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5</td><td>-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6</td><td>-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0</td><td>-4 1 3 0 4 -6 -3 -3 -6 -3 -6 -8 -7 9 10 7 -5 4 18</td><td>-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0</td></th<>	Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil	763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6	-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0	-4 1 3 0 4 -6 -3 -3 -6 -3 -6 -8 -7 9 10 7 -5 4 18	-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0	
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USD.IPY 110.56 0.2 2.1 2.4 5.7 DXY 920 0.0 7.6 3 Encerting onthin level bitly Weakly Methy Vectory <	Simplif Com (Think) Jahran Golowski Bahrang ector U Sahran Pill Markan (Sahrang Pill Markan Sahrang Sahrang Markan Markan Mark	763 3.249 5.564 level 117.5 88.2 58.6 23.4 42.8 234.2 104.8 234.2 104.8 61.1 12.4 15.8 13.9 2.5 14.5 13.9 2.5 14.5 14.5 24.0 240.0 2	-0.1 -0.7 -0.7 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.1 -0.3 -0.2 -0.1 -0.3 -0.2 -0.1 -0.3 -0.2 -0.1 -0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.6 0.6 0.6 2.4 1.7 0.5 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 4 6 -3 -3 -3 -5 -7 9 9 10 7 7 -5 4 4 18 14 15 2 4 14 15 2 3 10 6 16 12 15 10 10 16 16 7 7 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4	9 9 18 10 3 5 5 7 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 0 -2 3 -1 -3 2 -5 6 111 11 10 20 -7 23 2 2	
Energing Inva Daily Weakly Heating Face USDRR Liques 5.53 0.1 0.7 0.2 3 USDRR Liques 3.14 1.6 0.6 1.3 3 USDR Liques 0.51 0.1 0.1 3.1 1 USDR Liques 0.52 0.1 0.1 3.1 1 USDR Liques 0.52 0.2 0.1 1.4 5.0 1 USDR Microson 10.00 0.1 1.4 5.0 1 0.0 4 LODIN Mexico 0.50 0.1 2.0 3.0 0.0 4 LODIN Microson 57.46 0.5 0.6 0.1 2.0 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.4 1 USDIN Microson	Shanghi Con (China) Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Sabata	763, 3,249 5,564 level 117,5 88,2 88,6 82,34 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,00 14,5 14,5 14,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 2.4 1.7 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 0.7 0.7 0.7 0.7 0.2 0.7 0.7 0.0 0.0 0.2 6 3.3 0.0 0.0 0.2 1.7 1.7 0.0 0.0 0.0 0.0 0.0 1.7 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-4 -4 1 3 0 4 Morely -6 -3 -3 -3 -3 -3 -3 -6 -8 -8 -7 -9 -9 -0 -7 -9 -0 -7 -9 -0 -1 -7 -9 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	9 9 18 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USDBR (mane) 3.14 1.6 0.60 3.13 1 USDBR (mane) 5.12 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 0.1 0.1 0.1 USDBR (mane) 5.25 0.2 0.3 0.0 4 LACI 6.527 0.5 0.5 0.5 0.5 0.5 USDBR (mane) 5.7.46 0.5 0.6 0.1 0.2 0.4 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (manee) 1.5.4 0.0 -2.2 1 1 10 Coper 20.0 0.4 1.4 10	Shanghi Com (China) Jahang Andonnise Pankang extore Usahang Andonnise Bankang Andon Bankang Andon Bankang Bank	763 3,249 5,564 117,5 5,864 117,5 5,86 22,4 42,8 88,2 25,4 42,8 22,4 42,8 22,4 44,8 22,4 44,8 22,4 44,4 15,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 24,4 24,4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 0.7 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 1 3 0 4 Morethy -6 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -4 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	9 9 18 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	
USD.02 (Pc/be) 663.22 0.1 0.1 0.6 2 USD.02 (Pc/combine) 2919 0.1 0.1 0.6 2 USD.014 (Ge/mb) 19.05 0.1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.6 6.0 1.0 8.6 0.1 0.8 6.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.0 0.0 0.2 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 </td <td>Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan</td> <td>763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4</td> <td>0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8</td> <td>.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan	763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDPR Verw) 1,25 0,2 0,3 0,4 0,4 LCI 65,27 0,5 0,1 0,8 6 USDPR Velsedit 3,95 0,3 1,2 3,1 5 USDPR Velsedit 3,96 0,3 1,2 3,1 5 USDPR Velsedit 1,64 0,4 0,6 0,1 5 USDPR Velsedit 1,83 0,2 0,9 0,2 2,2 1 USDPR Velsedit 13,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 1 10 Commodile (CS) 0,0 2,0 0,0 2,0 0,0 2 1,1 10 Commodile (CS) 0,0 2,0 1,4 1,1 10 10 10 10 10	Shanghi Con (China) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Jahan (Indones) Zahan Casha Kash	763 3,249 5,564 117,5 586,4 88,2 28,4 42,8 88,2 23,4 42,8 42,8 42,8 42,8 42,8 42,8 42,8 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 4 0 -6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
LACI 65.27 0,5 0,1 0,8 6 USDN Moked 3,60 0,1 2 3,1 5 USDN Moked 57,46 0,5 0,6 0,7 5 USDN Moked 57,46 0,5 0,0 1 2,3 3,1 USDN Moked 6,69 0,1 0,2 0,0 1 1 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 1,0 4,0 1 10 10 1,0 1,1 10 10 1,1 10 10 1,1 10 10 1,1 10 10 10 1,1 10 <	Sharqh10 con (Chia) Jaharq 0 dones) Bankarg o dones) Jaharq 0 dones) Jaharq 0 dones) Jaharq 0 dones Jaharq 0 done Jaharq 0 done Sala Jaharq 0 dones Jaharq 0	763 3,249 5,564 111,75 566 402 23,4 42,8 24,4 42,8 24,4 42,8 24,4 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.4 -0.1 -0.4 -0.4 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 MontHyy 0 6 -3 -3 -6 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USD/BU Russial 57.46 0.5 0.6 0.1 5 USD/BY Classial 6.89 0.1 0.2 0.2 2 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 13.25 0.0 0.2 0.2 1.4 USD/BY Classian 13.25 0.0 0.2 0.7 2 Commodule SC2 Versity Monthy Yerr 1.6 0.1 1.0 Ref 5.40 0.0 -2.2 1.1 1.0 1.0 Versity 10.54 0.0 -2.2 1.4 1.0 1.0 Grad 5.40 0.0 -2.2 1.6 1 1.0 1.0 Grad 1.24 1.4 1.0 1.0 1.0 1.0 5 Self protommody * 1.26 0.2 1.0 1.0 5 5 5.20 1.0	Singnif Com (China) Jahran (Indones) Santara (Indones) (Santara (Indones) India (Santara (Indones) India (Santara) Santara San	763 3,249 5,564 117,5 5,564 117,8 5,56 5,6 5,6 12,3 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,4 4,4,4 4,4,4 4,4,4,4 4,4,4,4,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.4 -0.1 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 Morethy 6 3 3 6 6 7 7 10 7 7 5 4 4 15 2 3 10 10 7 7 5 5 5 5 5 5 5 5 5 5 5 5 12 15 16 16 10 10 10 10 10 10 10 10 10 10	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDAY (Chai) 6.69 0.1 0.2 0.0 1 USDAY (Chai) 6.53 0.1 0.2 2.1 4 USDAR (Indianetia) 13.25 0.0 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Read: 50.6 0.0 2.2 0.7 2 Read: 50.6 0.0 2.2 0.1 1 0.1 Chai (1.1 - 10) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Singnifo Con (China) Jahra (Indones) Bankga estor Ushanka Ushanka Alexa (Sanchar) Jahl Saka Con (Sanchar) Saka Con (Sanchar) Saka Saka Saka Saka Saka Saka Saka Sak	763 3,249 5,564 882 882 982 982 982 982 982 982 982 982	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.3 -0.9 -0.1 -0.3 -0.1 -0.3 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.4 -0.1 -0.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 -4 1 3 0 4 4 Monthy -6 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDIDR (indexemb) 13.325 0.0 0.2 0.7 12 CommodBis C). Broth 0.0 12 0.2 0.7 2 CommodBis C). Broth 0.0 2.2 0.7 2 Broth 0.0 2.2 0.1 1 Very Broth 0.0 2.2 11 10 Very Way 4.0 0.4 0.0 2.2 11 10 Copport 0.1 1.4 4 3 Sel Spat commodby 1.2 10 10 10 Sel Spat commodby 1.2	Singnilo Con (China) Jackard (Chornes) Pankarg (C	763 3,249 5,564 882 882 982 982 982 982 982 982 982 982	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.9 -0.1 -0.9 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Morethy 6 -3 -3 -6 -4 -8 -7 -9 10 7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 18 10 3 5 7 2 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Commodile CV level Daily Vecky Vecky <th cols<="" td=""><td>Singnilo (orn (China) - Sinarda (dorave) - Parleage estor - 2016 (and - 2016</td><td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td><td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td><td>0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0</td><td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td><td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td></th>	<td>Singnilo (orn (China) - Sinarda (dorave) - Parleage estor - 2016 (and - 2016</td> <td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0</td> <td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td> <td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Singnilo (orn (China) - Sinarda (dorave) - Parleage estor - 2016 (and - 2016	763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0	-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2
Brent 50.6 0.0 -2.2 -11 -10 WTx 40 0.4 -1.48 -11 -10 Coppor 263 0.3 -1.48 -11 -0 Sold psyconneck(*) 1.46 0.2 -1.6 1 -7 Sold psyconneck(*) 3.76 0.6 -1.0 -6 -5 Sold psyconneck(*) 3.26 0.6 0.1 -1 6 Sold psyconneck(*) 3.28 0.6 0.1 1 1	Sharphi Con (China) - Sharphi Con (China) - Sharphi Con (China) - Phill - Phil	765 3,249 5,564 102 5,564 23,4 24,8 24,2 24,2 24,2 24,2 24,2 24,2 24	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.9 -0.7 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Copper 263 0.3 -1.4 -4 3 Gold 1246 -0.2 1.6 1 7 ScP Spot commodity 378 0.3 -1.1 -6 -5 SkP Event Spot * 433 0.6 -2.0 -10 -10 SkP Metals Spot * 328 0.6 0.1 -1 8	Singnilo (com (china) Jahara (ndorna) (abara (ndorna) (abara (ndorna) (abara (ndorna) (abara (ndorna) (abara) (ab	763 3,249 5,564 117,5 5,564 6,56 5,57 42,8 42,8 42,8 42,8 42,8 42,8 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 3 0 4 5 0 0 1 0 0 1 0 1 0 1 0 1 0 1 1 1 1 1 1	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
S&P Spot commodity * 378 -0.3 -1.1 -6 -5 S&P Rent Spot * 433 -0.6 -2.0 -10 -10 S&P Metak Spot * 328 0.6 0.1 -1 8	Shanghi Con (China) Jabaha (Conton) Pankang actors Valuatia Conton	763 3,249 5,564 111,3 5,564 5,56 5,56 5,56 5,56 5,56 5,56 5,5	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 3 4 Monthly 6 3 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .18 .18 .18 .18 .18 .18 .18	
S&P Brent Spot * 433 -0.6 -2.0 -10 -10 S&P Metals Spot * 328 0.6 0.1 -1 8	Singuilo Con China) Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Coll Sancta Coll Sancta Sancta Coll Sancta Coll Sanc	763 3,249 5,264 5,264 2,24 118,25 55,6 55,6 2,24 14,2 2,24 118,25 2,24 113,25 113,25 64,2 2,2 113,25 64,2 2,2 113,25 64,2 2,2 113,25 64,2 2,2 113,25 64,2 2,2 110,26 64,2 12,25 64,2 12,25 110,26 64,2 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,25 110,26 64,27 12,27 110,26 64,27 12,27 110,26 64,27 12,27 110,26 64,27 12,27 110,26 64,27 12,27 110,26 64,27 12,27 110,26 65,27 11	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.6 -0.7	0.66 0.67 0.77 0.67 0.77 0.77 0.73 0.77 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	-4 -4 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4		
S&P Agricultural* 293 -0.5 -2.0 -6 -2	Singnif con (China) Jabrian di donora (China) Jabrian di donora (China) Jabrian di China) Si Jabrian (China) Jabrian (China) Si Jabrian (Chi	763 3,249 5,264 10,27 25,264 25,4 25,4 23,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,42 24,	0-11 0-17 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 -3 -6 -8 -7 -7 -5 -5 -5 -5 -7 -7 -5 -4 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9		
	Singnif con (China) Jabria (Chora) Bankage estor Using (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Sol Sol Sol Sol Sol Sol Sol Sol	763 3,249 5,264 102 5,264 23,4 24,0 42,4 42,4 42,4 42,4 42,4 42,4 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.1 -0.1 -0.0 -0.3 -0.2 -0.3 -0.2 -0.3 -0.5 -0.3 -0.5	0.66 0.67 0.77 0.77 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 3 -6 8 -7 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 18 13 3 5 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	





Debt markets Developed Markets	(10Y, %, d	anges in t	ip) Week	Month	YTD
US (2-yr)	1.25 2.42	0.4 1.1	-8.0 -12.4	5	4
GER (2wr)	-0.74 0.43	3.4 2.3	5.5 -1.7	13 13	4
Germany France	1.04	-0.4	-4.9	-5	23
S pain Italy	1.73 2.27	-0.6 1.0	-16.8 -9.4	-3 3	22 40
Portugal Greece	4.20 7.39 -0.27	4.0 -0.9	-38.2 4.1	-12 18	2 51
Japan (2-yr) Japan	-0.27 0.06	-1.4 -1.8	-0.7 -3.8	-4	-8 -1
Emerging Markets Brazil	level 10.32	Daily 5.5	Weekly 8.9	Monthly 2	YTD -109
Chile	4.18 6.80	-5.1	-14.7 -9.7	-5 -22	-15 -29
Mexico Peru	7.10	-1.1 -5.4 3.6	-16.8 -3.8	-25 -21	-53
Poland Russia	3.57 8.13	-3.1 2.5	-15.5 3.1	-30 -22	-15
Turkey India	10.51 6.83	-1.0 1.2	-28.0	-5	-49 45
Indonesia	7.13	-1.5	-14.1	-47	-71
Developed Markets	ik (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	61	-2.7	-3.2	-18	8
Italy Portugal	184 376	-1.3 1.7	-7.7	-11	25 -13
Spain	130	-2.9	-15.1	-16	6
2-yr so vereign spread vs Germany France	29	-2.5	-5.5	-17	18
Italy Portugal	69 140	-5.5 0.7	-8.6 -74.5	-21 -18	8
Spain	53	-3.6 Daily	-10.7	-10	5 YTD
Emerging Markets 5-yr sovereign CDS *	level		Weekly	Monthly	
Brazil Chile	235 79	2 0	14 6	9 -3	-37 -3
Colombia Mexico	144 141	-2	11	-1 -16	-19 -15
Peru	108	-2	8	1	0
Venezuela Poland	3,479 68	14	1	-225	-7
Russia Turkey	177 235	4 6	7	1 -3	1 -38
China	86 108	0	2 10	-12	-30 -19
Indonesia Ris	132	3	4	-3	-24
Volatilty indicators (%)	level		Weekly	Monthly	YTD
VIX VSTOXX	12 15	-3.2 4.0	11 31	7	-1
EM EFT volatility Index	18	-0.2	19	4 9 -6	-12
Dollar/euro volatility EM FX volatility index	9	15.2 2.2	2	-6	-20 -17
Credit spread (BAA) (bps) US bonds volatility index Banking 5y CDS (bps) *	221 64	-1.1 3.1	1 6	2 -7	-6 -16
Banking 5 y CDS (bps) * US	level 67	Daily	Weekly	Monthly	YTD -5
EZ	111	1.1	8	-7	3
UK Large Spenish	76 114	1.4 0.8	3 4	-7	-15 -3
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	6 Weekly	3 Monthly	13 YTD
US Non-financial	154	1.1	8	2	-5
EZ Non-financial UK Non-financial	104 124	1.7 -0.8	5 10	-7 9	3 -1
Interbank mar	rkets (%, ch	nges in by Daily) Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.11	0.00 0.00	0.0 0.0	0.0 0.0	0.0
Libor 3m Libor 12m	1.16 1.81	0.00	0.0	0.1	0.2
EZ TED spread 3m	60.9	4.90	2.6	10.0	-5.5
Stoc Main indices	k markets (6) Daily	Weekly	Monthly	YTD
S&P500	level 2,358	0.4	-1.0	O	4
	2,350				
Dow Jones Nikkei	20,696	0.2	-1.1 -2.6	0	4
Dow Jones Nikkei FTSE 100	20,696 19,085 7,341		-1.1 -2.6 -1.0	0	4 -3 2 4
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	20,696 19.085 7,341 3,452 10,325	0.2 0.2 0.9 0.9	-1.1 -2.6 -1.0 0.4 1.5	0 -2 1 3 8	-3 2 4 9
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	20,696 19.085 7,341 3,452 10.325 12,040 5.033	0.2 0.2 0.9 0.9 1.1 0.8	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4	0 -2 1 3 8 1 3	-3 2 4 9 4 3
Dow.Jones Nikoł FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6	0 -2 1 3 8 1 3 6 -2	-3 2 4 9 4 3 3 -3
Dow Jones Nikkel FISE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam *	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.4 0.3 0.6 -1.4	0 -2 1 3 8 1 3	-3 2 4 9 4 3 3
Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Ahrens M/B ASE Ahrens M/B MSCI Latam * Ibovresp (Brazil) Methol	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.4 0.3 0.6 -1.4 -3.2	0 -2 1 3 8 1 3 6 -2 -3 -3 -8 3	-3 2 4 9 4 3 -3 4 3 5
Dow Jones Nikoła FTSE 100 0 Ewołkowa 50 DAX CAC CAC ASK Altens MSG Latens MSG Latens MSG Latens MSG Latenspe * Połard	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235	0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.5 0.2 0.8 -0.2 0.5	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1	0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -2 -1	-3 2 4 9 4 3 -3 4 3 5 -3 12
Dow Jones Nikola FTSE 100 EveroStoxa 50 BEX DAX CAC MAB MaB MAB MAB MAB MAB MAS Latam * Horvega Ritaria Mong (Breat) Mong (Breat)	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764	0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6	0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1	-3 2 4 9 4 3 3 -3 4 3 5 -3 12 -9 18
Dow Jones Nikola FTSE 1000 Ewoldona 500 BDX BDX BDX ASCAPAnas MSG Latam * Iboxopag Brazil Mociol MSCI DK Europe * Poland MSCI DK Europe * Poland MSCI DK Europe * Natar * Nata	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051	0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8	0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4	-3 2 4 9 4 3 3 -3 4 3 5 -3 4 3 5 -3 12 -9
Dow Jones Noted FISE 100 O Exclusor 50 Exclusor 50 CAC ASS Alteret MB More 30 MSC BM Association MSC BM Association MSC BM Association MSC BM Association Sharp 10 Com (Shina) Sharp 10 Com (Shina)	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763	0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7	0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -1 -4 1 3	-3 2 4 9 4 3 3 -3 4 4 3 5 -3 12 -9 18 10 3 5 5
Dow Jones Noted FISE 100 0 Exections 0 Exections 0 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117,5	0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.1 -0.7 0.1 0.4 Daily 1.5	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3	0 -2 1 3 8 1 3 6 -2 -3 -3 -3 -2 -3 -3 -2 -1 1 3 0 4 4 Monthly -6	-3 2 4 9 4 3 3 -3 4 3 5 -3 12 -9 18 10 3 5 5 7 TD -2
Dow Jones Noked Exections 50 Exections 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 Ievel 117,5 88,2 58,6	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -4.1	0 -2 1 3 8 1 -2 -3 -8 3 -2 -3 -8 3 -2 -1 -4 1 1 3 0 4 4 Monthly -6 -3 -3 -3 -3 -3	-3 2 4 9 4 3 3 -3 4 3 5 -3 4 3 5 -3 12 -9 18 10 3 5 5 7 7 7 7 7 7 2 2 5 5
Dow Jones Noted TISE 100 A DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 2,046 4,905 2,235 2,051 89,764 763 3,249 5,564 I 275 88,2 5,864 I 275 88,2 5,86 23,4	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.8 -0.2 0.5 -0.5 -0.5 -0.5 -0.1 0.4 Daily 1.5 0.8 1.5 1.5 1.4	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 0.6 1.7 0.6 1.7 0.6 2.4 Weekly 6.3 -3.7 -3.7 -4.1 -7.6	0 -2 3 8 3 6 -2 -3 -8 3 -2 -1 -1 4 1 3 0 0 4 Monthly 6 -3 -3 -6	-3 2 4 9 4 3 3 -3 4 3 5 -3 12 -9 18 10 3 5 YTD -2 2 2 5 5 2
Dow Jones Noted TJSE 100 0 Exetutors 0 Exetutors 0 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 Ievel 117,5 88,2 58,6	0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.5 -0.2 0.5 -0.2 0.5 -0.1 -0.7 0.1 -0.7 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3	-1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 1.7 -0.6 1.7 -0.6 1.7 -0.6 3.3 -3.7 -4.1 -7.4 -7.4 -7.6 -5.7	0 -2 1 3 8 1 -2 -3 -8 3 -2 -3 -8 3 -2 -1 -4 1 1 3 0 4 4 Monthly -6 -3 -3 -3 -3 -3	-3 2 4 9 4 3 3 -3 4 3 5 -3 4 3 5 -3 12 -9 18 10 3 5 5 7 7 7 7 7 7 2 2 5 5
Dow Jones Noted Exectluse 50 Executions 50 DAX DAX ACA MBS ACA MSC Latenzia MSC Lat	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 2,051 89,764 763 3,249 5,564 117,5 88,2 58,6 23,4 117,5 88,2 58,6 23,4 24,2 117,5 88,2 23,2 24,2 24,2 24,2 24,2 24,2 24,2 24	0.2 0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.2 0.5 0.1 0.4 0.7 0.1 0.4 Daily 1.5 1.8 1.4 1.3	-1.1 -2.6 0.4 1.5 -0.4 0.4 0.4 0.3 0.6 -1.4 0.3 0.6 -1.4 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 -1.4 -1.0 -2.1 1.8 -0.4 -1.4 -0.4 -1.4 -0.4 -1.4 -1.4 -0.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1	0 -2 -3 -3 -3 -2 -3 -3 -2 -3 -3 -2 -1 -1 -1 -1 -1 -1 -1 -1 -3 -6 -3 -3 -6 -3 -3 -6 -8 -8 -7 -9 10	-3 2 4 9 4 3 3 -3 4 3 5 5 -3 12 -9 18 10 3 5 YTD -2 2 -5 2 2 -5 2 2 -2 -4 -1 -3
Dow Jones Noked FISE 1000 Exections 0 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 49,005 2,235 2,051 89,764 89,764 763 3,249 5,564 117,5 88,2 89,764 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 88,2 82,324 117,5 84,5 127,5 1	0.2 0.2 0.2 0.9 0.9 1.1 1.0 8 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.7 0.1 0.4 0.4 0.8 0.8 1.5 1.8 1.4 1.3 1.3 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.1 -2.6 -1.0 -0.4 -1.4 -1.5 -0.4 -1.4 -0.4 -1.4 -0.6 -1.4 -1.4 -1.7 -0.6 -1.7 -0.6 -1.7 -0.6 -1.7 -0.6 -1.7 -0.4 -1.7 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -1.0 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	0 -2 1 3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -1 1 3 0 4 4 1 1 3 0 4 4 5 -5 5	-3 2 4 9 4 3 3 3 3 3 3 3 3 4 4 3 5 5 7 12 9 9 18 10 3 5 5 7 12 9 9 8 10 3 5 5 2 2 2 2 2 4 4 9 9 13 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Dow Jones Nokoł FTSE 1000 Ewołkow 50 BOR A Concentration A Con	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 2,235 2,051 89,764 102,5 89,764 117,5 88,2 89,764 117,5 88,2 88,2 82,34,2 117,5 88,2 82,34,2 117,5 88,2 82,34,2 112,5 81,34 12,4 12,4 12,4 12,4 12,4 12,4 12,4 12,	0.2 0.2 0.2 0.9 0.9 0.9 1.1 1.0 1.0 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.7 0.4 0.8 1.5 1.8 1.4 1.1 1.1 3.0.2 0.9 0.4 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.1 2.6 1.0 0.4 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 1.7 1.9 2.1 1.7 1.9 2.1 1.8 0.6 2.4 0.7 0.4 1.7 2.4 0.4 0.4 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.3 0.3 0.4 0.4 0.3 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.5 1.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 -2 3 3 8 1 3 6 -2 -3 -3 -3 -3 -2 -1 1 3 0 4 1 3 0 4 4 5 7 7 5 5 4 18	-3 2 4 9 4 3 3 3 -3 4 3 5 5 7 3 4 3 5 5 7 12 9 8 10 3 5 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Noted TISE 100 45 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117.5 88,2 2,051 117.5 88,2 2,051 117.5 88,2 2,34 117.5 88,2 23,4 42,8 23,4 42,8 23,4 42,8 23,4 112,4 42,8 23,4 112,4 42,8 23,4 112,4 23,4 112,4 23,4 112,4 23,4 23,4 23,4 23,4 23,4 23,4 23,4 2	0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 1.0 5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.5 1.5 1.8 1.4 1.3 1.1 1.3 1.3 1.1 0.2 0.9 0.9 1.5	-1.1 2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 0.3 0.6 0.3 0.6 1.7 1.9 2.1 1.9 2.1 1.9 2.1 1.9 2.1 1.9 2.1 1.9 1.9 2.1 1.9 0.6 2.4 Weekly 6.3 3.7 7.6 6.5 7.7 0.2 0.7 0.0 7.0 0.7 0.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0 ·2 1 3 8 8 -3 -3 -3 -3 -3 -3 -3 -4 1 1 3 0 4 Morthly -7 9 9 10 7 -7 -7 -7 -9 -1 -1 -3 -4 -3 -3 -4 -4 -3 -3 -4 -4 -3 -4 -4 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	-3 2 4 9 4 3 3 3 -3 -4 4 3 5 5 -3 4 4 3 5 5 -3 12 9 9 18 10 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Noted Exectluse 30 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20.6860 (19.005) (19.	0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 1.0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.7 0.0 1.5 1.8 1.4 1.3 1.1 1.1 0.2 0.9 9 1.6 1.5 0.2 0.9 9 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 2.6 0.4 1.5 0.4 0.3 0.6 0.4 0.6 0.6 0.7 1.7 1.9 0.6 0.6 1.7 1.7 1.9 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0 -2 3 3 8 4 3 -2 -3 -3 -3 -3 -3 -3 -3 -4 1 1 3 3 4 4 4 4 5 -7 9 10 7 7 9 10 7 7 5 5 4 8 8 -8 -8 -8 -8 -7 9 10 7 7 9 10 1 1 9 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9	-3 2 4 9 4 3 3 -3 3 3 4 4 3 5 -3 4 4 3 5 -3 -3 4 12 9 9 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 0 0 0 0 0
Dow Jones Noked Exections 50 Exections 50 Exections 50 MSC Latam ² Rowens Bit20 MSC Latam ² Rowens Bit20 Rowens Bit20 Ro	20.686 20.686 20.487 20.487 20.487 20.487 20.487 20.497	0.2 0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.7 0.1 0.7 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1.1 2.6 1.0 0.4 1.5 0.4 0.3 0.6 -1.4 3.2 0.6 0.4 1.7 1.9 0.4 0.6 2.4 Weekly 7.6 6.3 3.7 0.6 6.3 3.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 2 3 8 1 3 6 -2 -3 -3 -3 -3 -3 -3 -3 -4 1 1 3 0 4 4 5 -5 -5	-3 2 4 9 4 3 3 -3 4 4 3 5 5 -3 4 4 5 5 -3 4 5 5 7 2 9 8 10 10 3 5 5 2 2 5 2 2 2 2 2 2 2 2 2 2 4 4 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Dow Jones Noted TISE 100 50 EX Note 50 EX No	20.686 7,341 19,085 7,341 10,325 7,345 10,325 7,345 10,345 2,040 6,367 3,452 2,016 7,5932 2,016 7,594 2,016 7,5932 2,016 7,5942 2,016 7,594 2,016 7,594 2,016 7,5942 2,016 7,594 2,016 7,594 2,016 7,594 2,016 7,594 2,017 7,5942 2,016 7,594 2,016 7,017 7,5942 2,016 7,017 7,010	0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.11 2.6 2.6 3.0 0.4 1.5 0.4 0.4 0.3 0.6 1.4 0.6 0.4 0.6 1.4 1.7 1.9 1.9 1.9 2.1 1.7 0.6 3.2 2.4 Weekly Weekly Weekly 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 3 8 1 3 6 2 -3 -3 -3 -3 -3 -4 1 1 3 0 4 4 Morethy 7 9 9 7 7 9 9 10 7 7 5 4 8 8 -7 9 10 7 7 5 5 5 5 5 2 2	-3 2 4 9 4 3 3 3 -3 4 3 5 5 -3 4 3 5 5 7 2 9 9 18 10 3 5 5 7 2 9 9 10 9 10 9 3 5 5 2 2 5 2 2 2 5 2 2 3 3 0 0 0 0 0 0 0 0 0 0 10 10 10 10 10 10 1
Dow Jones Dow Jones FISE 100 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 MBC 100 MSC 100 Exectors 50 MSC 100 Exectors 50 MSC 100 Exectors 50 MSC 100 Exectors 50 Exectors 50 Exector 50	20.686 3, 47.5	0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.8 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.11 2.6 2.6 3.0 4 4 3.0 4 3.0 4 3.0 4 3.0 4 3.0 5 7 4.1 4 5.7 4.1 4.1 4.1 5.7 4.1 4.1 5.7 0.0 0.0 0.0 0.0 8.3 3.0 7 0.0 0.0 4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -1 -3 -3 -3 -4 -4 -1 -3 -3 -3 -3 -4 -4 -1 -3 -3 -3 -3 -4 -1 -3 -3 -4 -4 -1 -3 -3 -4 -2 -2 -2 -2 -3 -3 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-3 2 4 9 9 4 3 3 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Noted Exectlus 25 00 Executions 20 DAX ASK Afters MSCI Attam ** Noted MSCI Attam ** Noted MSCI Attam ** Noted MSCI Attam ** Noted MSCI Attam ** Noted MSCI Attam ** Noted MSCI Attam ** Noted Note	20.686 23.54 23.54 23.55	0.2 0.2 0.9 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 2.6 -2.6 -0.4 -1.0 -0.4 -1.4 -0.4 -0.4 -0.4 -0.4 -1.4 -0.6 -1.4 -1.4 -1.7 -0.6 -1.4 -1.4 -1.7 -0.6 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 2 4 9 9 4 3 3 3 -3 4 4 3 5 5 5 5 7 2 9 10 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Dowy Jones Noted IT SE 1000 s 0 IEX Nos.	20.6866 23.45 23.55 24.55 25.5	0.2 0.2 0.2 0.9 0.9 0.9 0.9 1.1 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.7 0.1 0.4 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 2.6 -2.6 -1.0 0.4 -1.4 0.3 0.4 -1.4 0.3 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.6 -1.4 0.5 -1.1 9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 0.6 -1.1 0.0 -1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -3 -3 -4 -4 -1 -1 -3 -3 -6 -8 -7 -7 -7 -7 -7 -8 -8 -8 -8 -8 -8 -8 -9 -2 -2 -3 -3 -8 -8 -8 -8 -8 -8 -9 -2 -2 -4 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	-3 2 4 9 9 4 3 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Instein FISE 100 4 Status 5 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20.686 2 20.686 2 20.686 2 20.686 2 20.686 2 20.587 2 20.51 2	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 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	1.1.1 2.6 1.2.6 1.0 0.4 1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.3 0.6 1.4 1.7 1.9 1.7 1.9 0.6 0.7 0.6 0.2 4 1.7 1.7 1.9 0.6 0.4 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.3 0.6 0.4 0.4 0.4 0.3 0.6 0.4 0.4 0.4 0.5 0.6 0.4 0.4 0.5 0.6 0.4 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -6 -6 -3 -3 -6 -6 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	-3 -3 -2 -4 -9 -9 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 -6 -6 -1 -1 -1 -3 -3 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jones TisE 100 S Extens 50 Extens 50 Extens 50 Extens 50 Extens 50 Extens 50 MBE 100 MBE 100 MSC	20.6866 7.3411 19.085 7.341 20.187 20.197 20	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.1 1.0 1.1 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.0 1.0 0.1 0.0 1.0 0.1 0.0 1.0 0.1 0.0 1.0 0.0 0	-1.1 -2.6 -2.6 -1.0 0.4 -1.5 0.4 -0.4 0.4 0.4 0.4 0.4 0.3 0.6 0.3 0.6 -1.4 -3.2 0.7 1.7 1.7 1.7 1.7 0.6 -3.3 -3.7 0.6 -5.7 0.7 0.7 0.6 -3.3 -3.7 0.6 -5.7 0.0 0.6 -5.7 0.7 0.7 0.6 -5.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -2 4 9 4 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 -2 -5 -2 -5 -2 -3 0 -2 -5 -2 -5 -2 -3 0 -2 -5 -1 -3 -2 -5 -6 111 11 11 11 11 11 11 11 11 11 11 11
Dow Jones Hosted Excitutes 30 Excitutes 30 DAX AS Afferts ASS Afferts MSCI Attams MSCI Att	20.6866 7.3411 19.085 7.341 20.187 20.197 20	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 -2.6 -2.6 -1.0 0.4 -1.2 0.4 -0.4 1.5 -0.4 -0.6 -0.6 -0.6 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 2 4 9 9 4 3 3 -3 -4 3 3 -3 -4 3 3 -3 -4 9 7 2 9 18 0 3 5 5 -2 2 2 2 2 2 5 2 2 2 5 5 2 2 -2 -4 11 10 0 0 0 0 0 9 9 9 9 9 9 9 9 9 9 9 9
Dow Jones Dow Jones I SE (100 AS 20 EX Note 30 EX EX Note 30 EX Note 30	20.6866 7,3419 19,085 7,3419 10,085 7,3419 10,085 1	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 -2.6 -2.6 -1.0 -2.6 -1.0 -2.4 -1.2 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 2 4 9 9 4 3 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jones FISE 1000 SP EX 100	20.6868 7,3419 19,085 7,3419 10,085 7,3419 10,085 7,3419 20,015 7,3419 20,015 7,5433 20,016 7,5433 20,016 7,5433 20,016 7,543 20,017 20	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.1 -2.6 -2.6 -1.0 -2.6 -1.0 -2.6 -1.0 -2.6 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1	0 -2 -2 -1 -3 -3 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 2 4 9 9 4 3 3 3 3 3 4 4 3 3 5 5 3 4 4 3 3 5 5 7 2 9 8 12 9 9 12 9 9 12 9 9 12 9 9 12 9 9 14 3 3 3 5 5 5 3 3 12 9 9 9 14 3 3 5 5 5 2 4 14 3 3 5 5 5 2 2 9 9 14 3 3 3 3 5 5 5 7 9 12 9 9 9 14 3 3 3 5 5 5 7 9 12 9 9 9 14 3 3 3 5 5 5 7 9 12 9 9 9 14 3 3 3 5 5 5 7 2 9 12 9 9 9 14 14 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones	20.6868 7.3419 19.085 7.3419 10.085 7.3419 10.0325 12.040 7.3673 10.325 12.040 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3673 7.3674 7.3673 7.36747 7.36747 7.3777777777777777777777777777777777	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 1.1 0.1 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.1 -2.6 -2.6 -1.0 -2.6 -1.0 -2.4 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.8 -0.6 -3.2 -2.1 -1.7 -2.1 -1.8 -0.6 -3.2 -2.4 -1.7 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -3 2 4 9 9 4 3 3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jones Exciture 50 Exciture 50 DAX DAX Exciture 50 DAX AS Atteres AS	20.6866 7,3419 19,085 7,3419 10,085 7,3419 10,085 12,040 10,325 12,040 10,325 10,032 10,325 1	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 0.1 0.1 0.1 0.2 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.4 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1.1 -2.6 -2.6 -1.0 -2.6 -1.0 -2.4 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 2 4 9 9 4 3 3 3 3 4 4 3 5 5 4 3 4 3 5 5 7 12 2 9 9 7 12 2 9 9 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Dow Jones IT SE 1000 EXX tous 40 EXX tous 4	20.686 20.686 20.687 23.522 23.503 20.10325 25.033 20.10325 25.033 20.10325 25.033 20.10325 25.033 20.10325 25.033 20.10325 20.0325 20.0325 20.035 20	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.1 -2.6 -2.6 -1.0 0.4 -1.4 0.4 -1.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -3 2 4 9 9 4 3 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 5 5 4 4 3 3 5 5 4 4 3 5 5 7 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Dow Jo	20.686 20.686 20.686 20.687 23.502 20.605 20	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.8 0.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1. 1.2.6 1.2.6 1.2.6 1.2.6 1.2.6 1.2.7 1.2	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -3 2 4 9 9 4 3 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -5 -5 -5 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 -1 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Dow Jones Solve So	20.6866 7.3419 19.085 7.3419 10.085 7.3419 10.0325 12.040 7.3673 20.167 7.3673 20.167 7.3673 20.5033 20.167 7.3673 20.5033 20.167 7.3673 20.5033 20.503 20.5	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.0 0.0 0.0	1.1.1 2.26 3.26 3.26 3.26 3.27 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -3 2 4 4 3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jones FISE (100 SO EXX DAX	20.686 20.686 20.687 23.52 23.50 23.	0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.0.4 1.2.6 3.0.4 1.1.2 3.0.4 1.1.2 3.0.4 1.1.2 3.0.4 1.1.2 3.0.4 3.	0 0 -2 -3 3 6 -2 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	-3 -3 2 4 4 4 3 -3 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -4 -4 -1 -1 -2 -2 -2 -2 -2 -2 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jo	20.686 20.686 20.687 23.52 23.50 25.50 25.	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.2.6 1.0.0 4.1.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 1.1.5 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 0.4 1.1.5 0.4 0.4 0.4 1.1.5 0.4 0.4 1.1.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 2 3 3 6 3 3 6 4 3 3 2 2 3 3 2 3 3 2 3 3 3 3 3 2 4 4 1 1 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	-3 -3 -2 -4 -4 -5 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jones	20.686 20.686 20.686 20.686 20.686 20.686 20.686 20.686 20.597 20.507 20	0.2 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.1.1 2.6 3.2.6 3.2.6 3.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	0 0 -2 -2 -3 3 5 5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	
Dow Jones Solve So	20.686 20.686 20.686 20.687 23.52 23.52 23.503 20.160 25.533 20.160 25.533 20.160 20.533 20.160 20.533 20.160 20.533 20.160 20.533 20.160 20.533 20.160 20.55 20.5	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.2.6 3.2.6 3.2.6 3.2.6 3.2.7 3.2.7 3.2.7 4.1.1 5.7.7 7.7 4.0.7 7.7 4.0.7 7.7 7.7 7.0.7 7.7 7.7 7.7 7.7 7.7 7	0 0 -2 -3 -3 -3 -4 -1 -3 -2 -3 -3 -3 -4 -1 -4 -1 -4 -4 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	-3 -3 -4 -4 -4 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Dow Jo	20.686 20.686 20.686 20.686 20.686 20.686 20.686 20.686 20.597 20.507 20	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.2.6 3.2.6 3.5 3.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	0 0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	
Dow Jones To SE (100 - SE) Extra to SE) Extra to SE) Extra to SE (100 - SE) Extra to SE) Extr to SE) Extr to SE) Extr to SE) Extra to SE)	20.686 20.686 20.686 20.687 23.502 20.660 20.5033 20.660 20.5033 20.667 20.5033 20.667 20.5033 20.667 20.5032 20.657 20.5032 20.657 20.5032 20.657 20.502 20.657 20.203 20.657 20.203 20.502 20.203 20.657 20.203 20.502 20.203 20.502 20.203 20.502 20.203 20.502 20.203 20.502 20.203 20.502 20.203 20.502 20	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.1 -2.6 -3.0 -3.6 -3.0 -3.5 -3.6 -3.5 -3.6 -3.5 -3.6 -3.6 -3.6 -3.7 -4 -3.7 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	0 0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	
Dow Jones To Serior To Serior Dow Jones Dow Jones	20.686 20.686 20.687 23.412 20.667 23.412 20.667 23.20 20.67 20.20 20.62	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.2.6 3.2.6 3.2.6 3.2.7 3.	0 0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -3 2 2 4 4 3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Download Download FISE 1000 EXENT 10000 EXENT 10000 EXENT 1000 EXENT 1000 EXENT 100	20.686 20.686 20.686 20.687 23.52 23.50 23.50 23.50 20.100 25.50 20.100 20.50	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.0.0 3.0.0 3.0.0 4.0.0 3.0.0 4.0.	0 0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	
Dow Jones To SE (1000) TO SE (1000) DAX DAX DAX DAX CAC DAX DAX DAX CAC DAX DAX DAX DAX DAX DAX DAX DAX	20.686 20.686 20.687 23.52 24.60 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.33 20.160 25.35 25.44 27.44 27	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1-11 2-26 3-10.0 4-10.0 5-5 3-5 4-5 4-5 4-5 4-5 4-5 4-5 4-5 4-5 4-5 4	0 0 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-3 -2 -4 -9 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Dow Jones Solve So	20.686 20.686 20.687 23.412 20.667 23.412 20.667 20.5033 20.667 20.5033 20.667 20.5033 20.667 20.503 20.503 20.667 20.513 20.667 20.51 20.52 20.51 20.52 20.51 20.52 20.51 20.52 20.51 20.52 20.51 20.52 20.	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.1.1 2.6 3.2.6 3.2.6 3.2.6 3.2.7 3.	0 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	.3 .4 .4 .4 .4 .4 .5 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4





Debt markets	10Y, %, d level	anges in t Daily	ip) Week	Month	YTD
US (2-yr) US	1.25 2.42	0.4	-8.0 -12.4	5 -1	4 -2
GER (2-yr) Germany	-0.74 0.43	3.4 2.3	5.5 -1.7	13 13	4 16
France Spain	1.04	-0.4 -0.6	-4.9 -16.8	-5 -3	23 22
Italy Portugal	2.27 4.20	1.0 4.0	-9.4 -38.2	3 -12	40 2 51
Greece Japan (2-yr)	7.39 -0.27 0.06	-0.9 -1.4 -1.8	4.1 -0.7	-4	-8
Japan Emerging Markets		Daily	-3.8 Weekly	-1 Monthly	-1 YTD
Brazil Chile	10.32 4.18	5.5 -5.1	8.9 -14.7	-5	-109 -15
Colombia Mexico Peru	6.80 7.10 5.93	-1.1 -5.4 3.6	-9.7 -16.8 -3.8	-22 -25 -21	-29 -53 -54
Peru Poland Russia	3.57	-3.0 -3.1 2.5	-15.5 3.1	-30 -22	-04 -15 -31
Turkey India	10.51 6.83	-1.0 1.2	-28.0	-5	-49 45
Indonesia Country ris	7.13	-1.5	-14.1	-47	-71
Developed Markets	k (op, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	61	-2.7	-3.2	-18	8
Italy Portugal	184 376	-1.3	-7.7 -36.5	-11 -25	25 -13
Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6
France Italy	29 69	-2.5	-5.5 -8.6	-17 -21	18 8
Portugal Spain	140 53	0.7 -3.6	-74.5 -10.7	-18 -10	-6 5
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	235 79	2 0	14 6	9 -3	-37 -3
Colombia Mexico	144	-2	11	-1	-19
Peru Venezuela	108 3,479	-2 14	8	1	0 -426
Poland Russia	68	14	2	-225	-7
Turkey	177 235	6	4	-3	-38
China India	86 108	0	2	-12	-30 -19
Indonesia Rist	132 k indicator	3	4	-3	-24
Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	Monthly 7	YTD 1
VSTOXX EM EFT volatility Index	15 18	4.0 -0.2	31 19	4	-1 -12
Dollar/euro volatility EM FX volatility index	8	15.2 2.2	28 2	-6 -6	-20 -17
Credit spread (BAA) (bps) US bonds volatility index	221 64	-1.1 3.1	1 6	2	-6 -16
Banking 5 y CDS (bps) * US	level 67	Daily 1.1	Weekly 8	-7 Monthly 2	YTD -5
EZ	111	1.7	5	-7	3
UK Large Spanish	76 114	1.4 0.8	3 4	-7	-15 -3
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	6 Weekly	3 Monthly	13 YTD
US Non-financial EZ Non-financial	154 104	1.1	8 5	2 -7	-5 3
UK Non-financial Interbank mar	124 kets (%, ch	-0.8 inges in bj	10 2)	9	-1
EONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.36 -0.33 -0.11	0.00	0.0	0.0	0.0
Libor 3m	1.16	0.00	0.0	0.1	0.2
Libor 12m EZ TED spread 3m	1.81 60.9	-0.01 4.90	0.0 2.6	0.1 10.0	0.1 -5.5
	k markets (
	k mankets (
Main indices S&P500	level 2,358	Daily 0.4	Weekly -1.0	Monthly 0	YTD 4
Main indices S&P500 Dow Jones Nikkel	level 2,358 20,696 19,085	Daily 0.4 0.2 0.2	-1.0 -1.1 -2.6	0 0 -2	4 4 -3
Main Indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50	level 2,358 20,696 19,085 7,341 3,452	Daily 0.4 0.2 0.2 0.2 0.2 0.9	-1.0 -1.1 -2.6 -1.0 0.4	0 -2 1 3	4 4 -3 2 4
Main Indeces S&P500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 1.1	-1.0 -1.1 -2.6 -1.0	0 0 -2 1	4 -3 2 4 9 4
Main indices SAP500 Dow Jones Nided FTSE 100 IBEX EuroStexx 50 IBEX DAX CAC MIB	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033	Daily 0.4 0.2 0.2 0.9 0.9 0.9 1.1 0.8	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4	0 0 -2 1 3 8 1 3	4 -3 2 4 9 4 3
Main indices SAP500 Dow Jones Nided FTSE 100 IBEX EuroStexx 50 IBEX DAX CAC MIB	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.4 0.3 0.6	0 -2 1 3 8 1 3 6 -2	4 -3 2 4 9 4 3 3 -3
Minic Indices SAPBOO SAPBOO Nikke FTSE 100 EuroStoxx 50 IBEX CAC DAX CAC MSC Alterns MSCI Latam* Tboxeps0 flaz@	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.8 1.1 0.5 0.2	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2	0 -2 1 3 8 1 3 6 -2 -3 -8	4 -3 -2 4 9 4 3 -3 4 3 4 3
Main Indexe S4P500 Down Jones F15E 100 Exrostous 50 IB2X CAC DAX CAC Main Interna AKS Interna Marchan* Incorepat Illocot Match	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9	0 0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -2	4 4 -3 2 4 9 4 3 -3 4 3 5 -3
Main Indece S4P500 Dow Jones Evolutions FISE 100 Exercision 50 IREX Exercision 50 IREX DAX CAC CAC MB MB MSC Latam MSC Matemps* Pederd Moor (Maska)	lovel 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,251	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.5 -0.5	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8	0 0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4	4 4 -3 2 4 9 4 3 -3 -3 -3 5 -3 -3 12 -9
Main Indexes S&P500 Dow Joins Dow Joins Diversion Diversion Comparison BEX Exercision State DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	lovel 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7	0 0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 3	4 4 -3 2 4 9 4 3 3 -3 4 3 5 -3 4 3 5 -3 12 -9 18 10
http://witerca Dow Jones Noka FTSE 100 Exections 50 BDX BDX BDX ASK Afems MSG MSG Latenziti More Viewshill More Viewshill More Viewshill More Viewshill More Viewshill More Viewshill March Viewshill	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.8 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 2.4	0 -2 1 3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 -4 1	4 4 3 2 4 9 4 3 3 3 3 4 3 5 -3 12 -9 18 10 3 5 5
In the force a SelF30 Dow Jones SelF30 Exercises Notes TTSE 100 Exercises BEX Exercises BEX Exercises AC AC AC AC AC AC AC AC AC AC AC AC AC	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 level 117,5	Daily 0.4 0.2 0.2 0.9 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.5 -0.2 0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 2.4 Weekly %6.3	0 0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 3 0 4 Monthly -6	4 4 9 4 3 3 -3 4 3 5 -3 4 3 5 -3 12 -9 18 10 3 5 5 7TD -2
Is is in force a Devi force a Missie FTSE 100 Everation 50 IESX Everation 50 IESX MIS A MIS	level 2,358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117.5 88,2 58,6	Daily 0.4 0.2 0.2 0.9 0.9 0.9 1.1 0.8 1.1 -0.1 0.5 0.2 0.5 -0.5 -0.5 -0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 0.8	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -0.6 1.7 -0.6 1.7 -0.6 -1.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 0 -2 1 3 8 1 3 6 -2 -3 -8 3 -2 -1 -4 1 3 -2 -1 -4 1 3 -2 -3 -8 -3 -2 -3 -4 -2 -3 -4 -2 -3 -3 -4 -2 -3 -3 -3 -4 -2 -3 -3 -3 -4 -2 -3 -3 -3 -4 -2 -3 -3 -3 -4 -2 -3 -3 -4 -2 -3 -3 -4 -2 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 9 4 3 3 3 4 3 5 -3 12 9 18 10 3 5 7 7 7 7 7 2 2 5
Nell'hierea Devilipiones Neide FISE 100 Exercisiones Neide REX Accessiones Neide Nei	level 2.358 20,696 19,085 7,341 3,452 10,325 12,040 5,033 20,167 640 75,932 63,673 4,905 2,235 2,051 89,764 763 3,249 5,564 117.5 88,24 42,8	Daily 0.4 0.2 0.2 0.2 0.2 0.9 0.9 0.9 1.1 0.8 -0.1 0.5 -0.1 -0.7 0.1 0.4 Daily 1.5 1.8 1.5 1.8 1.5 1.8	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 1.8 -0.6 1.7 -0.6 2.4 Weekty 6.3.7 -4.1 -7.6	0 0 -2 1 3 8 1 3 -2 -3 -8 3 -2 -1 1 3 0 4 Monthly -6 -3 -3 -4 1 -3 -4 -1 -3 -4 -1 -3 -4 -1 -3 -4 -3 -3 -4 -4 -3 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	4 4 9 4 3 -3 4 3 5 -3 4 3 5 -3 12 -9 18 10 3 5 5 12 -9 18 10 3 5 5 -2 2 -2
Lab.indexea S40000 S40000 S40000 Notal FTSE 100 ExorStox 50 IBX ACX Notal DAX S40000 Notal Motol Jahara dionexisio Jahara dionexisio Jahara dionexisio Jahara dionexisio Songli Contellonicoli Motol Cili Solido Solido	level 2,358 20,696 19,085 13,452 10,325 12,040 5,033 20,167 640 75,932 63,673 49,005 2,235 2,051 89,764 763 3,249 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 2,249 5,564 117.5 88,2 2,255 1,556 1,556 1,556 1,556 1,556 1,556 1,556 1,556 1,556 1,556 1,556 1,557 1,556 1,557 1,55	Daily 0.4 0.2 0.2 0.9 0.9 1.1 1.1 0.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 1.5 0.8 1.5 1.8 1.4 1.1	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 -3.2 1.7 -2.1 1.8 -0.6 1.7 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 1.9 -2.1 -0.6 -1.0 -0.6 -1.0 -0.6 -1.0 -0.4 -1.0 -1.0 -0.4 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0 0 -2 1 3 8 1 -3 -8 3 -2 -3 -8 3 -2 -1 -1 -1 3 0 4 Morthly -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 9 4 3 3 3 -3 4 3 5 -3 12 9 18 10 3 5 5 YTD 2 2 -5 2 2 -5 2 -2 -4 -1
Isch pin (rat) Sch Pino Dow Jones Noke FTSE 100 Everositat BEX Everositat SC AC	lovel 2,358 20,696 7,341 19,085 7,345 10,325 12,040 5,033 2,0167 6,40 75,932 2,051 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117.5 88,66 23,4 117.5 88,6 23,4 24,2 8,28,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 23,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	Dality 0.4 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.1 1.1 0.5 0.2 0.8 0.2 0.5 0.5 0.5 0.1 0.7 0.1 0.7 0.1 0.4 0.2 1.5 0.8 1.5 1.8 1.4 1.3	-1.0 -1.1 -2.6 -1.0 0.4 1.5 -0.4 0.3 0.6 -1.4 0.3 0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.6 1.7 -2.1 1.8 -0.6 -1.4 -3.2 1.7 1.9 -2.1 1.8 -0.4 0.4 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.0 0.3 0.6 -1.7 -2.1 1.7 -2.1 1.7 -2.1 1.7 -2.1 1.7 -2.1 1.7 -0.4 0.5 -1.7 -2.1 1.7 -2.1 0.6 -1.7 -2.1 1.7 -2.1 1.7 -2.1 1.7 -2.1 -2.1 -2.4 -2.4 -2.4 -2.1 -2.1 -2.1 -2.1 -2.4 -2.1 -2.1 -2.1 -2.1 -2.1 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.1 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4 -2.4	0 0 -2 -2 1 3 8 1 3 6 -2 -3 -3 -8 3 -2 -1 4 4 3 0 4 4 4 0 0 4 4 5 -7 9 0 7 7	4 4 9 4 3 3 -3 4 3 5 -3 12 9 18 10 3 5 710 3 5 710 -2 2 2 5 2 2 -4
In the Interest SelFage Dow Jones SelFage Exercises 30 Biology 20 Biology 20	level 2,358 2,358 2,358 19,085 7,341 3,452 10,325 12,040 5,033 2,0167 640 75,932 2,0167 640 75,932 2,051 89,764 763 3,249 5,564 level 117.5 88,2 5,564 level 117.5 88,2 5,564 117.5 88,2 3,249 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 88,2 5,564 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 84,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 85,2 117.5 1	Daily 0.4 0.2 0.2 0.9 0.9 1.1 0.8 1.1 1.0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0 -1.1 -1.1 -2.6 -1.0 0.4 -1.5 -0.4 0.4 0.4 0.3 0.6 -1.4 0.3 0.6 -1.4 -1.4 -3.2 -1.7 -2.1 1.8 0.6 -1.7 -2.1 1.8 -0.6 -1.7 -0.4 -1.4 -1.5 -1.6 -1.0 0.4 -1.5 -1.6 -1.5 -1.6 -0.4 -1.5 -0.4 -0.4 -1.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 0 -2 -2 1 3 8 1 3 6 -2 -3 -3 -6 -8 3 -2 -1 1 3 0 4 4 Morethy -6 -3 -3 -6 -3 -3 -6 -7 -7 -3 -7 -7 -3 -7 -7 -3 -7 -3 -3 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 3 3 3 4 3 3 5 7 12 - 9 9 4 3 5 5 7 70 2 2 2 5 2 2 2 4 - 1 3 3 5 5 7 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Ich in force Ich in force Ich in the Ich Ich in the Ich Ich in the Ich Ich Ich Ich Ich Ich Ich Ich	lovel 2,358 20,696 7,341 19,085 7,345 10,325 12,040 5,033 2,0167 6,40 75,932 2,051 63,673 48,879 4,905 2,235 2,051 89,764 763 3,249 5,564 117.5 88,66 23,4 117.5 88,6 23,4 24,2 8,28,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 88,6 23,42 117.5 23,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.1 1 0.8 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 1.6 1.4 1.1 1.3 0.2 0.8 1.4 1.1 1.3 0.2 1.4 1.5 1.5 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1.0 -1.1 -1.1 -1.2 -2.6 -1.0 -0.4 -1.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 0 -2 -2 1 3 8 8 1 3 6 -2 -3 -3 -3 -3 -4 1 3 0 4 4 Monthly -6 -3 -3 -6 -8 -7 9 10 7 5	4 4 3 2 4 9 4 3 3 3 3 3 3 4 3 3 3 3 4 3 5 5 7 3 12 9 9 18 10 3 5 5 2 2 2 5 2 2 4 4 3 3 3 3 3 3 4 4 9 9 4 3 3 3 3 3 4 4 9 9 9 4 9 9 4 9 9 4 9 9 9 9
http://biokrait	level 2.358 2.0.696 19.085 19.085 19.085 19.085 19.085 19.085 10.325 10.325 10.325 10.325 10.325 2.0167 640 5.033 2.051 2.052 2.051 2.052 2.051 17.5 2.235 2.5564 104.5 2.48.87 2.48.82 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.42.8 2.5 47.5 47.5	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.5 0.5 0.2 0.5 0.5 0.1 0.1 0.1 0.5 0.5 1.8 1.4 1.3 1.3 0.2 0.5 0.5 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -1.2 -2.6 -1.0 -0.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	0 0 -2 -2 1 3 3 8 1 3 -2 -3 -3 3 -2 -3 -3 3 -2 -1 -1 4 4 4 4 5 -2 -7 -7 -5 -6 -8 7 9 9 10 0 7 7 -5 4 18 14 13 -7 -2 -2 -3 -3 -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 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -3 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 3 2 4 9 4 3 3 3 3 3 3 3 3 4 3 3 5 5 3 4 3 3 5 7 2 9 9 4 3 3 5 7 2 9 9 4 3 3 5 5 2 2 9 9 4 4 3 3 3 5 5 7 9 9 4 9 4 9 4 9 9 4 9 4 9 4 9 4 9 4 9
http://biokrail	level 2,358 20,696 19,085 20,696 19,085 19,085 19,085 10,325 12,040 640 75,932 20,167 640 75,932 2,051 89,764 48,805 2,051 89,764 763 3,249 58,6 80,254 2,342 104,8 80,2 2,342 104,8 12,5 42,8 13,9 2,5 47,5 87,3 13,2 2,5 47,5 87,3 14,5 87,3 14,5 87,3	Daily 0.4 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -1.1 -1.2 -2.6 -1.0 -1.4 -2.6 -1.4 -2.6 -1.4 -2.6 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -1.4 -0.4 -0.4 -1.4 -0.4 -0.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	0 0 2 1 3 3 8 1 3 6 -2 -3 -3 -3 -3 -4 1 3 3 -2 -1 -1 3 -2 -3 -3 -5 -5 4 18 14 15 -2 -3	4 4 3 2 4 9 4 3 3 3 3 3 3 4 3 5 5 12 9 9 18 0 3 5 7 2 2 5 2 2 2 5 2 2 4 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9
In the force of a set of the set	level 2,358 20,696 19,085 20,696 19,085 19,085 19,085 10,325 12,040 640 75,932 20,167 640 75,932 2,051 89,764 48,805 2,051 3,249 4,564 89,764 42,8 2,342 104,8 117,55 56,6 61,1 12,4 13,9 14,5 13,2 2,5 47,5 87,3 13,2 2,5 47,5 87,3 14,5 13,2 2,40,0 647,2 223,9	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.1 0.1 0.1 0.4 1.5 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -1.1 -1.2 -2.6 -1.0 -2.6 -1.4 -1.2 -0.4 -1.4 -1.4 -3.2 -1.7 -1.4 -1.4 -3.2 -1.7 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	0 0 2 1 3 3 8 1 3 6 -2 -3 -3 -6 -2 -1 -1 3 0 4 4 4 4 4 5 -7 9 9 7 7 -5 4 18 -7 -7 -5 5 5	4 4 3 2 4 9 4 3 3 3 3 3 4 4 3 5 5 7 10 3 5 7 10 3 5 7 10 3 5 7 12 2 2 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3
Isch pin (rat) Dow (rors) Noka FTSE 100 Exercision 50 BEX Exercision 50 BEX MBB ASC Ahens MSG Isch and A MSG Isch and A Isch and A MSG Isch and A MSG Isch and A MSG Isch and A Isch a	level 2,356 2,0,096 19,005 19,005 19,005 19,005 19,005 10,025 10,0325 10,0325 10,0325 10,0325 10,0325 10,0325 10,0325 10,035 10,050 10,055 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 10,050 11,050 12,25 14,5 10,350 10,350 10,350 10,350 10,350 10,350 10,350 <td< td=""><td>Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 0.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.1 0.4 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9</td><td>-1.0 -1.1</td><td>0 0 2 1 3 8 1 3 6 -2 -3 -3 -3 -4 1 3 -2 -3 -4 1 1 3 0 4 Morethy 6 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1</td><td>4 4 3 2 4 9 4 3 3 -3 -3 -3 -3 -3 -3 -3 -3</td></td<>	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 0.1 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.1 0.4 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1	0 0 2 1 3 8 1 3 6 -2 -3 -3 -3 -4 1 3 -2 -3 -4 1 1 3 0 4 Morethy 6 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 3 2 4 9 4 3 3 -3 -3 -3 -3 -3 -3 -3 -3
Ich in force Ich in force Ich in force Ich in force IFSE 100 IEEX	level 2,358 2,358 2,0896 19,065 19,065 3,312 3,322 3,312 3,322 2,0167 640 5,324 4,905 5,324 4,8879 2,0167 763 2,0167 63,673 2,052 5,324 4,8879 5,354 5,354 5,324 3,249 5,324 4,28 2,342 2,342 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,43,9 6,41,3,9 2,23,9 6,42,8 2,23,9 6,41,39 2,23,9	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 1.1 0.8 0.1 0.8 0.1 0.8 0.2 0.5 0.2 0.5 0.2 0.0 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1	0 0 2 1 3 8 1 3 6 -2 -3 -3 -3 -4 1 3 -2 -3 -4 1 3 -2 -3 -4 1 1 3 -2 -3 -4 -4 1 1 3 -2 -3 -4 -4 -1 -4 -4 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 3 2 4 9 9 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Nel hi forca Devi forca Ever Service FFSE 100 Ever Service FFSE 100 Ever Service REX Ever Service ASK Attents ASK Attents ASK Attents Horopa (facto) Most of Most of Most of Horopa (facto) Most of Most of Horopa (facto) Most of Most of Horopa (facto) Most of Most of Horopa (facto) Most of Horopa (facto) Most of Horopa (facto) Horopa (f	level 2,358 2,0,896 19,005 2,37,341 3,32 2,31 3,32 2,31 3,32 2,041 12,040 5,033 2,057 7,532 2,0167 640 5,364 80,26 2,052 80,26 5,364 80,26 5,364 80,26 117,55 5,364 80,26 5,364 80,26 9,25 9,24 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8 2,42,8	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 1.1 0.8 0.1 0.8 0.1 0.8 0.2 0.5 0.2 0.5 0.2 0.0 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -2.6 -1.1 -2.6 -0.4 -1.4 -1.1 -2.6 -0.4 -1.4 -1.4 -1.4 -1.7 -0.4 -0.7 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.4 -0.2 -0.7 -0.2 -0.4 -0.2 -0.4	0 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 3 4 3 5 5 12 2 9 8 10 3 5 5 2 2 2 4 4 3 3 5 5 12 2 9 9 4 3 3 3 3 4 5 5 7 12 2 9 9 9 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
hels hirdra Scrippio Dowinnes Scrippio Exections 50 80 80 80 80 80 80 80 80 80 80 80 80 80	local 2,358 2,351 2,351 2,352 3,3452 10,325 3,3452 10,325 2,351 3,452 2,0167 640 2,051 3,249 2,051 3,249 2,051 3,249 2,051 3,249 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 2,051 1,15,8 11,5 11,5 2,14 2,051 2,23,42 11,5 2,24,00 2,24,00 2,24,00 2,24,00 2,24,00 2,24,00	Daily 0.4 0.2 0.2 0.2 0.9 0.9 1.1 0.8 0.5 0.9 0.9 1.1 0.8 0.8 0.2 0.0 0.9 0.1 0.8 0.2 0.0 0.9 0.1 0.8 0.2 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -2.6 -1.1 -2.6 -0.4 -1.4 -1.1 -2.6 -0.4 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.2 -0.7 -0.2 -0.2 -0.7 -0.2 -0.4 -0.2 -0.7 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.7 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4	0 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 3 4 3 5 5 12 9 9 18 10 3 5 7 12 2 2 2 2 2 2 4 4 1 3 3 3 3 3 4 4 5 5 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9
In the force in a second secon	Level 2,358 20,686 10,3451 10,3452 10,325 20,687 63,672 20,167 63,672 20,167 63,672 43,052 63,672 43,052 63,672 43,052 63,672 43,052 63,052 63,052 64,055 64,0556 64,0556 64,0556 64,0556 64,0556 64,0	Daily 0.4 0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.9 0.9 0.1 0.8 0.8 0.2 0.5 0.2 0.5 0.5 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-1.0. -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.4. -2.6 -0.4 -0.0 -	0 0 -2 -1 -3 -3 -3 -3 -3 -4 -1 -3 -2 -4 -4 -1 -3 -2 -4 -4 -4 -3 -3 -3 -4 -4 -4 -3 -3 -3 -4 -4 -4 -5 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 4 4 3 5 5 12 9 9 18 0 3 5 7 7 0 3 3 5 7 7 0 0 3 3 0 0 0 0 0 2 3 3 1 3 5 5 7 9 9 9 9 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Nahi norai Partino anti- Partino a	Level 2,358 20,686 10,3451 10,3452 10,325 20,687 63,672 20,167 63,672 20,167 63,672 43,052 63,672 43,052 63,672 43,052 63,672 43,052 63,052 63,052 64,055 64,0556 64,0556 64,0556 64,0556 64,0556 64,0	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 1.1 1.0 1.0 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0. -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.4. -2.6 -1.4. -1.5. -0.4	0 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -4 -1 -1 -3 -2 3 -3 -2 -4 -1 -3 -3 -2 -4 -4 -1 -3 -3 -4 -4 -3 -3 -6 -2 -2 -3 -3 -4 -4 -2 -2 -3 -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 -2 -2 -3 -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 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 3 3 3 4 3 5 5 3 3 3 3 3 3 3 3 3 3 3 3 3
In the force in a second secon	Level 2,358 20,686 10,3451 10,3452 10,325 20,687 63,672 20,167 63,672 20,167 63,672 43,052 63,672 43,052 63,672 43,052 63,672 43,052 63,052 63,052 64,055 64,0556 64,0556 64,0556 64,0556 64,0556 64,0	Daily 0.4 0.2 0.2 0.2 0.9 0.9 1.1 0.8 1.1 0.5 0.2 0.9 0.9 0.1 0.8 0.8 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	-1.0. -1.1. -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.4. -2.6 -0.4	0 0 -2 -1 -3 -8 -8 -3 -3 -4 -1 -4 -1 -3 -2 1 -4 -4 -1 -3 -2 -4 -4 -4 -4 -4 -4 -5 -5 -5 -5 -2 -3 -3 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	4 4 3 2 4 9 9 4 3 3 3 3 4 4 3 5 5 7 7 7 9 9 8 3 3 3 3 3 3 4 4 3 5 5 7 7 7 9 9 9 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
hels hirds SciPgio SciPgio SciPgio SciPgio SciPgio SciPgio SciPgio SciPgio SciPgio Resolution Resol	Lovid 20,686 20,686 20,686 20,587 2,345 20,587 2,3452 20,557 20,5	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 1.1 1.0 1.0 1.0 0.5 0.2 0.8 0.5 0.5 0.2 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1.0. -1.1. -1.1. -2.6. 0.4. 0.	0 0 -2 1 3 8 1 3 6 -3 -3 -4 -1 -4 -1 -4 -1 -4 -1 -4 -1 -4 -1 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 3 4 4 3 2 4 9 9 4 3 3 3 3 3 4 4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Lovid: 2,2559 20,696 20,696 20,696 3,452 3,452 3,452 20,167 2,503 20,167 2,503 20,167 2,503 20,167 2,503 20,167 2,503 20,167 2,051 4,402 2,051 4,402 2,055 4,402 2,055 4,402 2,055 4,402 2,055 4,402 2,055 4,402 2,055 4,002 4,005 2,055 4,002 4,005 2,055 4,002 4,005 2,055 4,002 4,005 2,055 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4,002 4,005 4	Daily 0.4 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0. -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -1.1. -2.6 -2.4 -1.7 -1.9 -2.1 -1.7 -1.9 -2.1 -1.7 -2.1 -1.6 -2.4 -2.4 -2.4 -1.7 -7.6 -5.7 -2.6 -2.4 -1.7 -7.6 -5.7 -2.4 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -2.1 -2.2	0 0 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 2 4 9 9 4 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 4 3 3 3 4 3 3 3 4 4 3 5 5 3 4 4 3 3 3 3 3 4 4 3 5 5 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9
Numbinorations and a second a se	Lovici 2, 2,556 20,666 20,666 3,452 3,452 10,325 20,167 2,345 20,167 2,057 2,0	Daily 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.11 0.1 0.2 0.5 0.6 0.7 0.1 0.3 1.5 0.6 0.6 0.6 0.7 0.15 0.6 0.7 0.3 0.4 0.5 0.6 0.7 0.8 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.11 0.2 0.2 0.3	-1.0 -1.1 -1.1 -2.6 0.1 -1.1 -2.6 0.4 -1.1 -1.1 -2.6 0.3 0.7 1.9 0.7 0.6 0.7 0.7 0.0 0.6 0.6 0.8 0.6 0.7 0.7 0.7 0.0 0.6 0.8 0.8 0.6 0.8 0.6 0.7 0.7 0.0 0.8 0.8 0.8 0.8 0.8 0.7 0.7 0.0 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0 0 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 4 4 3 4 4 3 4 4 3 3 3 3 4 4 3 3 3 3 4 4 3 3 3 5 5 7 1 9 9 1 8 7 7 2 2 7 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Non in reca Dow in reca Dow in reca Dow in reca Wissie TISE 100 BEX Recordent AC BEX Recordent AC MB ACA MB Control In Control MSC Intercope* MSC Intercope* MSC Recope* Statume Reconcereent JPM Operate Bank MSC Recope* Statume Reconcereent Statume Reconcereent Decoder Bank Coll Control Statume Reconcereent Decoder Bank Control Bank	Lovici 2.2,556 20,666 20,666 20,567 2,341 10,325 20,167 2,335 20,167 2,335 20,167 2,335 20,167 2,335 20,167 2,335 2,057	Daily 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.0 -1.1 -1.1 -2.6 -1.1 -1.1 -2.6 -1.1 -1.1 -2.6 -1.1	0 0 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 3 4 3 3 3 3 3 3 3 3 4 4 3 5 5 3 3 3 3
Non-information Deer Jone Deer Jone Deer Jone Deer Jone Deer Jone Deer Jone Bitter Jone Erwahns Bitter Jone Add Add Mitter Jone Standard Standard Standard Standard Standard Jone Jone Jone Destandard Jone	Lovit 2, 2556 20,666 20,666 20,666 20,667 2,341 10,325 20,167 2,3452 20,167 2,3452 20,167 2,3452 20,167 2,345 2,057 2,05	Daily 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -2.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 0 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 3 4 3 3 3 3 3 3 3 4 4 3 3 3 3 3 3
National National Device Device Device REX	Lovid: 2,255 20,666 20,666 3,452 10,025 3,452 10,025 20,167 20,16	Doily 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.0 -1.1 -1.1 -2.6 0.1 -1.1 -2.6 0.1 -1.1 -2.6 0.4 -1.1 -2.6 0.4 -1.1 -2.6 0.4 -2.1	0 0 -2 -2 -1 -3 -3 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Number of the sector of the	Lovid 2, 2,556 20,666 20,666 20,666 3,452 10,005 7,341 10,205 20,167 20,503 20,167 20,503 20,167 20,503 20,167 20,503 20,167 20,503 20,167 20,503 20,167 20,503 20,167 20,503 20,107 20,503 20,107 20,505 20,107 20,505 20,	Doily 0.4 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.1 1 0.3 0.2 0.2 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0. 1.1.	0 0 0 2 1 3 3 3 3 3 3 3 3 3 3 4 1 1 3 3 4 3 3 2 4 4 3 3 2 4 4 3 3 4 4 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 3 4 4 4 4 3 5 5 12 2 4 4 3 3 5 5 12 2 4 4 3 3 5 5 7 2 2 2 4 4 3 3 5 5 5 7 2 2 2 2 4 4 3 3 5 5 5 7 12 2 9 9 10 0 10 0 7 10 0 0 0 0 0 0 0 0 0 0 0 0 0
Non increa Dow increa Dow increa Dow increa Note Eventors of Out B2X Eventors of Out B2X MSC Latar Norreal B2X MSC Latar MSC Latar MSC Latar MSC Latar Jatar Jatar <td>Lovid 2, 2,556 20,696 20,696 20,696 3,452 3,452 10,005 2,015 10,005 2,015 2,00</td> <td>D.10 0.4 0.4 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9</td> <td>-1.0 -1.1 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -2.4 -1.7 -2.1</td> <td>0 0 2 1 1 3 3 3 4 1 3 3 4 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4</td> <td>4 4 3 3 3 3 4 3 3 3 3 4 3 5 5 3 3 3 3 4 3 5 5 7 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2</td>	Lovid 2, 2,556 20,696 20,696 20,696 3,452 3,452 10,005 2,015 10,005 2,015 2,00	D.10 0.4 0.4 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -2.4 -1.7 -2.1	0 0 2 1 1 3 3 3 4 1 3 3 4 1 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 3 3 3 3 4 3 3 3 3 4 3 5 5 3 3 3 3 4 3 5 5 7 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Non incra Dow incra Dow incra Dow incra Need Excolute Excolute B2X MBI Staffering B2X MSCI Lattra B2X MSCI Cattra B3X MSCI Cattra B3X MSCI Cattra B3X	Lovid: 2,256 20,666 20,666 20,666 2,3452 10,325 20,167 2,3452 10,325 20,167 2,057 20,167 2,057 2	Duily 0.4 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -2.6 0.5 -1.1 -2.6 0.5 -1.1 -2.6 -0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 2 1 3 3 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 3 3 4 4 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4
Non incra Dow incra Dow incra Dow incra Need Excolute Excolute B2X MBI Staffering B2X MSCI Lattra B2X MSCI Cattra B3X MSCI Cattra B3X MSCI Cattra B3X	Lovid 2, 2556 20,666 20,666 20,666 20,667 2,341 10,325 20,167 20,	Duily 0.4 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -2.4 -2.1 -2.2	0 0 0 2 1 3 3 3 4 1 3 3 4 1 3 3 4 4 1 3 3 2 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3
Non increa Dow increa Dow increa Dow increa Note increa Exclose SO	Lovid: 2,2556 20,696 20,696 20,696 3,452 3,452 3,452 20,167 2,345 20,167 2,057 4,400 4,40054,4005 4,4005 4,40054,4005 4,4005 4,40054,4005 4,4005 4,40054,4005 4,4005 4,40054,4005 4,40054,4005 4	Duily 0.4 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.0. -1.1. -1.1. -2.6. 0.5. -1.1. -2.6. 0.5. -1.1. -2.6. 0.5. -1.1. -2.6. -0.4. 0	0 0 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3	4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Non inclusion Dowiors Dowiors Dowiors Reside Evelators 50 Evelators 50 Risk BZX MSG Latars Dowiors Barbang Grobowiors Barbang Grobowiors Jatars	Lovid: 2,255 20,666 20,666 20,666 3,452 10,825 20,167 20,1	Duily 0.4 0.4 0.2 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1.0 -1.1 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.1 -2.6 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1 -1.7 -2.1	0 0 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 3 3 3 3 4 3 3 3 3 4 3 3 3 3 4 3
Res Content of Section 2000 Development Development Res Content of Section 2000 RES Con	Lovid: 2,256 20,666 20,666 20,666 3,452 10,025 20,167 20,1	Duily 0.4 0.4 0.2 0.2 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.10 1.11 2.60 1.11 2.60 1.11 2.60 1.11 2.60 1.11 2.60 1.12 2.11 1.12 2.11 1.12 2.11 1.12 2.11 1.12 2.11 1.12 2.11 1.12 2.11 1.12 2.11 2.12 3.12	0 0 0 2 1 3 3 3 4 3 3 4 3 3 4 4 1 3 3 4 4 4 1 3 3 4 4 4 1 3 3 4 4 4 1 3 4 4 4 1 3 4 4 4 1 3 4 4 4 4 1 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Part Source Dow Joros Dow Joros Part Source Exercitous SO Exercitous SO Exercitous SO Exercitous SO AST Arters MSG Davids Davids Barbard andornalis Davids Com China Jatera davids Davids Com China	Durit 20,556 20,556 20,557 20,568 20,57,7,341 10,005 7,341 10,005 5,033 20,167 20,017 5,033 20,167 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 20,017 21,017 22,31 23,42 23,42 240,02 240,03 25,7 22,30 32,31 32,32 32,32 32,33 33,33 34,33 35,34	Duily 0.4 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-1.0 -1.1 -1.1 -2.6 0.5 -1.1 -2.6 0.5 -1.1 -2.6 0.5 -1.1 -2.6 -0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 0 2 1 3 3 3 3 4 1 3 3 4 3 3 4 3 3 4 4 3 3 4 4 4 3 3 4 4 4 4 4 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3





US Cay1.250.40.40.500.500.50GR Cay0.740.740.740.740.740.740.75		loval	anges in t	497 Week	Month	YTD	
GRI 2, n) 0.7.0 3.4 5.5. 1.3.0 3.5.0 Spein 0.7.0 0.4.0	US	1.25	0.4	-8.0 -12.4	5	4	
Fance1.900.000	Germany	-0.74 0.43	3.4 2.3	5.5	13 13	4	
Pacepsile4.203.00<	France	1.04	-0.4	-4.9	-5	23	
Generic BartonConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained 	Italy Portugal	4.20	1.0 4.0	-9.4 -38.2		2	
Cancer of a problem of a pro	Japan (2-yr)	7.39 -0.27	-1.4	-0.7	-4	51 -8	
Cheen4.104.104.104.103	Emerging Markets	level	Daily	Weekly	Monthly	YTD	
Name Part7.003.00 </td <td>Chile</td> <td>4.18</td> <td>-5.1</td> <td>-14.7</td> <td>-5</td> <td>-15</td>	Chile	4.18	-5.1	-14.7	-5	-15	
Renet9.309	Mexico	7.10	-1.1 -5.4	-16.8	-25	-53	
Tank1002	Poland	3.57	-3.1	-15.5	-30	-15	
IndemCallNoteN	Turkey	10.51	-1.0	-28.0	-5	-49	
NormalNome	Indonesia	7.13	-1.5	-14.1		-71	
pambe67.23.23.23.23.2Pertugal3761.73.053.23.2Pertugal3763.053.053.053.053.05Pertugal1.403.053.053.053.053.05Pertugal (Jackats)1.403.053.053.053.053.05Pertugal (Jackats)7.004.053.053.053.05Pertugal (Jackats)7.004.04.03.053.05Pertugal (Jackats)7.004.04.03.003.05Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.007.004.04.03.00Pertugal (Jackats)7.007.007.003.003.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats) <td< td=""><td>Developed Markets</td><td>ik (op, chang level</td><td></td><td>Weekly</td><td>Monthly</td><td>YTD</td></td<>	Developed Markets	ik (op, chang level		Weekly	Monthly	YTD	
Perkapi770780780780780780Spin1402074588Perkapi1402074588Perkapi1402074587Spin77044787Perkapi77044787Spin771487787Spin7711418771Spin7711418771Spin7711411871Spin772711	France		-2.7				
Proceeding of the problem of the pr	Portugal	376	1.7	-36.5	-25	-13	
Fance2823.553.518.10Bay0.03.70.28.09.0Pointer1.003.70.29.09.0Serverspice DS*	Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6	
Spain5.308.10.708.10.708.10.70Premering C5* <td>France</td> <td>69</td> <td>-5.5</td> <td>-8.6</td> <td>-21</td> <td></td>	France	69	-5.5	-8.6	-21		
Campany proventionJeamJ		140 53	0.7	-74.5			
Band235211421433Chelman144211333Chelman3.4791411333Vencuka3.4791433333Patad1774433333Caliba100114333 <td< td=""><td>Emerging Markets</td><td>level</td><td></td><td></td><td></td><td></td></td<>	Emerging Markets	level					
Calencis144211111Moxico1012810 </td <td>Brazil</td> <td>235</td> <td></td> <td></td> <td></td> <td></td>	Brazil	235					
Pend100020808090	Colombia	144	-2	11	-1	-19	
Peake60787887878787871 1 1 1 1000000000000000000000000000000000000	Peru	108	-2	8	1	0	
Tanky23564433 <td>Poland</td> <td>68</td> <td>1</td> <td>2</td> <td>-2</td> <td>-7</td>	Poland	68	1	2	-2	-7	
Index100110010100	Turkey	235	6		-3	-38	
Normal problem interaction of the section of the sect	India	108	1		3	-19	
ValueNomeN	Ris	132 k indicators		4			
VETOXX19603181313Detrievality (new Netly)815.2286070Diverse Netly815.2286070Diverse Netly813.167070Diverse Netly (new N	Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	7		
Dehremoveship815.2286090.20LFX volitily from the production to the production	VSTOXX	15	4.0	31	4	-1	
Creati person Creati person Creati person Dison value22141.1126Banking VCS Dison Creati Dison ValueNews 	Dollar/euro volatility	8	15.2	28	-6	-20	
IDEGenGe	Credit spread (BAA) (bps)	221	-4.1	1	2	-6	
EZ11112573LING111102413LING111102413LING1121010101010LING1241010101010LING1241010101010LING1241010101010LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100 <td></td> <td></td> <td>Daily</td> <td>Weekly</td> <td>Monthly</td> <td></td>			Daily	Weekly	Monthly		
UK701.43.43.43.43.4Jeegsparks P. CSLOPPAR S.1.40.40.40.41.4Jeegsparks P. CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.40.4CSLOPPAR S.1.40.4	EZ	111	1.7	5	-7	3	
Medua Sprach1640.26.03.010Corporate of COCorporate of CONon-1.18.02.05.0US Non-Inarcai1.541.18.02.05.05.0US Non-Inarcai1.541.08.09.09.00.	Large Spanish	114		- 4		-3	
Display <t< td=""><td>Medium Spanish</td><td>164 level</td><td></td><td>6 Weekly</td><td></td><td>13 YTD</td></t<>	Medium Spanish	164 level		6 Weekly		13 YTD	
DRI. Non-YeakDescriptionDescript	US Non-financial	154	1.1		2	-5	
InternationalIntern	UK Non-financial	124	-0.8	10	9	4	
Endbe 3im0.330.000.000.000.000.00Liko 3im1.180.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im0.000.000.000.000.000.000.000.000.00Seppo2.0350.00 <td< td=""><td></td><td>level</td><td>Daily</td><td>Weekly</td><td>Monthly</td><td></td></td<>		level	Daily	Weekly	Monthly		
Day and Low 12m1.160.000.000.110.21LEY 12m0.000.010.010.010.010.00LEY 12m0.000.010.000.010.000.010.00LEY 12m0.000.010.000.010.000.000.000.00Dow Janne0.20.0600.01<	Euribor 3m	-0.33	0.00	0.0	0.0	0.0	
E2 TCB space60090800700 <td>Libor 3m</td> <td>1.16</td> <td>0.00</td> <td>0.0</td> <td>0.1</td> <td>0.2</td>	Libor 3m	1.16	0.00	0.0	0.1	0.2	
State with a state with	Libor 12m		-0.01	0.0	0.1	0.1	
Sepson2,3580.41.000.40.000.40.000.			6)				
Dew Jenne 20.086 0.2 1.3 0.0 4 Neede 7.44 0.0 1.45 0.0 1.45 PTORYDOR SD 7.44 0.0 1.45 0.0 1.45 0.0 DXA 1.2040 0.0 1.4 0.0 1.4 0.0 DXA 1.2040 1.0 0.4 3.0 0.0 </td <td></td> <td>level 2,358</td> <td></td> <td></td> <td></td> <td></td>		level 2,358					
FISE 1007.3410.24.04.04.0BCX1033400.91.58.09BCX1033400.91.58.09BCX20.1671.10.30.63.03.0KA Perso20.1671.10.30.63.03.0MBC20.1671.10.30.63.03.0MSC Interno7.93220.51.44.33.0MSC Repert4.9050.21.92.03.0MSC Repert4.9050.21.84.03.0MSC MExepert4.9050.21.84.03.0MSC MExepert2.0510.51.84.03.0MSC MExepert7.5320.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.03.0MSC MExepert7.530.31.01.02.21.01.0MSC MExepert7.530.31.01.02.01.01.02.0MSC MExepert7.540.31.01.01.02.01.01.01.0MSC MExepert7.540.31.01.01.01.01.01.01.0MSC MExepert1.01.01.01.01.01.01.01.01.0	Dow Jones	20,696	0.2	-1.1		4	
BEX10.325091589DAX10.3250.310.4133CAC5.0310.30.4333CAC5.0310.30.4333MSC Latan*75.9320.51.4333MSC Latan*75.9320.51.4333Moberapa finación2.0510.51.7333MSC Latan*2.0510.51.03333MSC MEROPA2.0510.50.51.01.01.01.0MSC MEROPA2.0510.50.50.51.0	FTSE 100	7,341	0.2	-1.0	1	2	
CAC 5.031 0.8 0.4 3 3 MB 2.037 1.1 0.3 6.3 3 AKZ APP 0.1 0.8 0.4 0.3 6.4 MB 0.40 0.4 0.4 0.4 0.4 0.4 Machar 0.607 0.2 0.4 0.4 0.5 Machar 0.037 0.2 0.4 0.4 0.4 Machar 0.057 0.5 2.1 0.4 0.4 Machar 0.235 0.5 2.1 0.4 0.4 Maced (noise) 0.9 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 0.4 Maced (noise) 0.23 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 </td <td>IBEX</td> <td>10.325</td> <td></td> <td>1.5</td> <td></td> <td></td>	IBEX	10.325		1.5			
AKE Allers6406106.06.43.43.4BOURD MEDIL6.37370.23.1243BOURD MEDIL6.37730.23.1243BOURD MEDIL2.2350.52.143Read2.2350.53.14.83BOURD MEDIL8.740.14.8110BOURD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL5.5640.42.44.81BARD MEDIL5.5640.44.74.81BARD MEDIL5.5641.34.732CBARD MEDIL1.131.34.74.81BARD MEDIL1.30.71.0331BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL <td>CAC</td> <td>5.033</td> <td>0.8</td> <td>0.4</td> <td>3</td> <td>3</td>	CAC	5.033	0.8	0.4	3	3	
boomegination in the series of the series	ASE Athens	640	-0.1	0.6	-2	-3	
Palent 2,235 0,5 2,1 34 44 9 Nord Rissi 0,51 0,5 0,5 0,7 0,7 0,7 Nord Rissi 0,74 0,7 0,7 0,7 0,7 0,7 Nord Rissi 5,564 0,8 0,8 0,7 0,8 0,8 Standard Concesi 5,564 0,8	Ibovespa (Brazil)	63,673	0.2	-3.2	-8	3	
Mices (Result)2.0518.051.84.99.05BEO (Turk)7530.01.7310MSC DK Main7530.01.7310Startin fordownik5.540.01.7310Damba pectorInva0.11.71.51.71.7UB MAIN8.20.11.71.51.71.71.7Damba pectorInva0.211.71.71.71.71.7Damba pector2.141.30.071.02.1Damba pector2.141.30.070.01.0Damba pector1.41.30.070.01.0Damba pector1.41.30.070.00.0Depetor Bark1.50.10.01.00.00.0Depetor Bark1.50.01.00.01.00.0Depetor Bark1.50.00.00.01.00.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1	MSCI EM Europe *	4,905	-0.2		-2	-3	
Sharph Con (Chin) 3.249 0.1 0.6 0.5 Jachar dotrows Internet of the construction of	Micey (Russia)	2,051		-2.1			
Jacent Generation5,5640,42,48,45,564Darking sector17,56,36,32Dis Janking sector17,56,36,32Dis Jacking sector2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,87,48,62BeA2,3,41,33,77,74BeA1,2,41,10,01,03BeA1,2,41,10,01,03BeA1,2,41,10,01,03BeA1,2,41,10,01,03Detecher Bark1,2,41,50,01,03BeA1,3,50,01,01,01,03Detecher Bark1,7,30,01,01,01,0Socian1,7,30,01,01,01,01,0BeA2,2,30,01,01,01,01,01,0Bark2,2,30,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark1,10,01,01,01,01,01,0Bark <t< td=""><td></td><td></td><td>-0.5</td><td></td><td>-4</td><td>-9</td></t<>			-0.5		-4	-9	
UB bank117.5.56.3.6.3.2.3IPM13.2.1.3.4.4.3.4.2.3CB23.4.1.4.1.4.4.4.3.4.2.4CB23.42.1.4.1.4.4.7.3.4.2.4CB23.42.1.4.1.3.0.7.3.4.3.4CB23.42.1.4.1.3.0.7.3.4.3.4CB.1.13.0.7.3.4.3.4.3.4.3.4Dendration.1.3.0.9.3.3.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4	MSCI EM Asia *	763	-0.1 -0.7	-0.6 1.7	-4 1 3	-9 18 10	
CitiSideSideSideSideBA2431.67.689BA2421.17.682MS2421.17.682Citi1.14.07.091Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.11.091.1Citi1.11.091.19Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi <td>Shanghai Com (China) Jakarta (Indonesia)</td> <td>763 3,249</td> <td>-0.1 -0.7 0.1 0.4</td> <td>-0.6 1.7 -0.6</td> <td>-4 1 3 0</td> <td>-9 18 10 3 5</td>	Shanghai Com (China) Jakarta (Indonesia)	763 3,249	-0.1 -0.7 0.1 0.4	-0.6 1.7 -0.6	-4 1 3 0	-9 18 10 3 5	
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Control to current vegenerative Desideptid Otal Notal Notal </td <td>Shanghi Com (China) Jahang actore Valanta (Indonesia) Pankang actore Valanta (Indonesia) Baha Calanta (Indonesia) Baha Calanta Calanta C</td> <td>763 3.249 5.564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1 12.4 15.4 13.9 2.5 47.5 14.5 87.3 647.2 240.0 2240.0 2240.0 2240.0 2240.0 223.9 68.4 85.7 7.2 80.3 3.9 0.9 0.9 1.7</td> <td>-0.1 -0.7 -0.7 -0.1 -0.4 -0.5 -0.8 -0.5 -0.8 -0.4 -0.5 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2</td> <td>0.6 1.7 1.7 0.6 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 7.6 6 3.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0</td> <td>-4 1 3 0 4 Monthly -6 -3 -3 -6 -3 -3 -6 -8 -7 9 9 10 7 7 9 9 10 7 7 5 -5 4 4 11 4 15 2 2 3 -5 -5 2 2 11 0 10 2 -2 11 10 10 2 -2 10 10 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>9 18 10 3 5 YTD 2 2 2 2 2 2 2 2 2 4 1 1 3 0 0 0 0 0 0 2 3 3 0 0 0 0 2 3 3 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2</td>	Shanghi Com (China) Jahang actore Valanta (Indonesia) Pankang actore Valanta (Indonesia) Baha Calanta (Indonesia) Baha Calanta Calanta C	763 3.249 5.564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1 12.4 15.4 13.9 2.5 47.5 14.5 87.3 647.2 240.0 2240.0 2240.0 2240.0 2240.0 223.9 68.4 85.7 7.2 80.3 3.9 0.9 0.9 1.7	-0.1 -0.7 -0.7 -0.1 -0.4 -0.5 -0.8 -0.5 -0.8 -0.4 -0.5 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0.6 1.7 1.7 0.6 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 7.6 6 3.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-4 1 3 0 4 Monthly -6 -3 -3 -6 -3 -3 -6 -8 -7 9 9 10 7 7 9 9 10 7 7 5 -5 4 4 11 4 15 2 2 3 -5 -5 2 2 11 0 10 2 -2 11 10 10 2 -2 10 10 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 18 10 3 5 YTD 2 2 2 2 2 2 2 2 2 4 1 1 3 0 0 0 0 0 0 2 3 3 0 0 0 0 2 3 3 0 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2	
ERROD 1.08 0.1 0.2 2.4 3 GEMPSD 1.28 0.3 0.4 2 USD PY 110.06 0.2 2.1 2.4 -5 USD PY 10.06 0.2 2.1 2.4 -5 USD PY 10.06 0.2 2.1 2.4 -5 USD PY 0.01 Nuchy March March March USD PY 0.01 Nuchy March	Shanghi Com (China) Jahang Andonessi Bankang actore US banka Pip Manager Pip M	763 3.249 5.564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 234.2 104.8 234.2 104.8 234.2 104.8 234.2 104.8 234.2 104.8 13.9 2.5 47.5 14.5 87.3 647.2 240.0 223.9 68.4 85.7 7.2 80.3 3.9 0.9 0.1 7 7.7 7.1 1	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	0.6 1.7 1.7 0.6 3.7 0.2 4.1 7.4 7.4 7.4 7.4 7.4 7.4 7.4 7.4	-4 1 3 0 4 Morstily -6 -3 -3 -3 -6 -8 -7 9 9 10 7 7 7 5 -5 4 18 14 15 -2 -3 -3 -5 -5 -5 2 13 10 6 16 12 -13 -13 -13 -13 -13 -13 -13 -13 -13 -13	9 9 18 10 3 5 5 2 2 -5 2 2 -5 2 2 -3 0 0 -2 3 -1 -3 2 -5 6 6 111 10 20 -7 23 2	
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Energing Inva Daily Weakly Heating Face USDRR Liques 5.53 0.1 0.7 0.2 3 USDRR Liques 3.14 1.6 0.6 1.3 3 USDR Liques 0.51 0.1 0.1 3.1 1 USDR Liques 0.52 0.1 0.1 3.1 1 USDR Liques 0.52 0.2 0.1 1.4 5.0 1 USDR Microson 10.00 0.1 1.4 5.0 1 0.0 4 LODIN Mexico 0.50 0.1 2.0 3.0 0.0 4 LODIN Microson 57.46 0.5 0.6 0.1 2.0 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.4 1 USDIN Microson	Shanghi Con (China) Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Jabata (Indones) (Sabata	763, 3,249 5,564 level 117,5 88,2 88,6 82,34 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,00 14,5 14,5 14,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 2.4 1.7 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 0.7 0.7 0.7 0.7 0.2 0.7 0.7 0.0 0.0 0.2 6 3.3 0.0 0.0 0.2 1.7 1.7 0.0 0.0 0.0 0.0 0.0 1.7 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-4 -4 1 3 0 4 Morely -6 -3 -3 -3 -3 -3 -3 -6 -8 -8 -7 -9 -9 10 7 7 -7 -9 10 10 7 -7 -9 10 10 -7 -9 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	9 9 18 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USDBR (mane) 3.14 1.6 0.60 3.13 1 USDBR (mane) 5.12 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 0.1 0.1 0.1 0.1 USDBR (mane) 5.25 0.2 0.3 0.0 4 LACI 6.527 0.5 0.5 0.5 0.5 0.5 USDBR (mane) 5.7.46 0.5 0.6 0.1 0.2 0.4 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (manee) 1.5.4 0.0 -2.2 1 1 10 Coper 20.0 0.4 1.4 10	Shanghi Com (China) Jahang Andonnise Pankang extore Usahang Andonnise Bankang Andon Bankang Andon Bankang Bank	763 3,249 5,564 117,5 5,864 117,5 5,86 22,4 42,8 88,2 25,4 42,8 22,4 42,8 22,4 44,8 22,4 44,8 22,4 44,4 15,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 24,4 24,4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 0.6 0.7 0.7 0.2 0.7 0.2 0.7 0.7 0.2 0.7 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 1 3 0 4 Morethy -6 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	9 9 18 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	
USD.02 (Pc/be) 663.22 0.1 0.1 0.6 2 USD.02 (Pc/combine) 2919 0.1 0.1 0.6 2 USD.014 (Ge/mb) 19.05 0.1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.6 6.0 1.0 8.6 0.1 0.8 6.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.0 0.0 0.2 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 </td <td>Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan</td> <td>763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4</td> <td>0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8</td> <td>.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan	763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDPR Verw) 1,25 0,2 0,3 0,4 0,4 LCI 65,27 0,5 0,1 0,8 6 USDPR Velsedit 3,95 0,3 1,2 3,1 5 USDPR Velsedit 3,96 0,3 1,2 3,1 5 USDPR Velsedit 1,64 0,4 0,6 0,1 5 USDPR Velsedit 1,83 0,2 0,9 0,2 2,2 1 USDPR Velsedit 13,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 1 10 Commodile (CS) 0,0 2,0 0,0 2,0 0,0 2 1,1 10 Commodile (CS) 0,0 2,0 1,4 1,1 10 10 10 10 10	Shanghi Con (China) Jahan (Indones) Jahan (Ind	763 3,249 5,564 88,2 88,2 88,2 88,2 88,2 88,2 88,2 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 4 0 -6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
LACI 65.27 0,5 0,1 0,8 6 USDN Moked 3,60 0,1 2 3,1 5 USDN Moked 57,46 0,5 0,6 0,7 5 USDN Moked 57,46 0,5 0,0 1 2,3 3,1 USDN Moked 6,69 0,1 0,2 0,0 1 1 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 USDN Moked 1,3,25 0,0 0,2 0,4 1 3,0 1,0 4,0 1 10 10 1,0 1,1 10 10 1,1 10 10 1,1 10 10 1,1 10 10 10 1,1 10 <	Sharqh10 con (Chia) Jaharq 0 dones) Bankarg o dones) Jaharq 0 dones) Jaharq 0 dones) Jaharq 0 dones Jaharq 0 done Jaharq 0 done Sala Jaharq 0 dones Jaharq 0	763 3,249 5,564 111,75 566 402 23,4 42,8 24,4 42,8 24,4 42,8 24,4 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.2 -0.4 -0.1 -0.2 -0.2 -0.4 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 MontHyy 0 6 -3 -3 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USD/BU Russial 57.46 0.5 0.6 0.1 5 USD/BY Classial 6.89 0.1 0.2 0.2 2 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 6.89 0.1 0.2 2.1 4 USD/BY Classian 13.25 0.0 0.2 0.2 1.4 USD/BY Classian 13.25 0.0 0.2 0.7 2 Commodule SC2 Versity Monthy Yerr 1.6 0.1 1.0 Ref 5.40 0.0 -2.2 1.1 1.0 1.0 Versity 10.54 0.0 -2.2 1.4 1.0 1.0 Grad 5.40 0.0 -2.2 1.6 1 1.0 1.0 Grad 1.24 1.4 1.0 1.0 1.0 1.0 5 Self protommody * 1.26 0.2 1.0 1.0 5 5 5.20 1.0	Singnif Com (China) Jahran (Indones) Santara (Indones) (Santara (Indones) India (Santara (Indones) India (Santara) Santara San	763 3,249 5,564 117,5 5,564 117,8 5,56 5,6 5,6 12,3 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,8 4,2,4 4,4,4 4,4,4,4 4,4,4,4,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.2 -0.2 -0.4 -0.1 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 Morethy 6 3 3 6 6 7 7 10 7 7 5 4 4 15 2 3 10 10 7 7 5 5 5 5 5 5 5 5 5 5 5 12 15 16 16 10 10 10 10 10 10 10 10 10 10	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDAY (Chai) 6.69 0.1 0.2 0.0 1 USDAY (Chai) 6.53 0.1 0.2 2.1 4 USDAR (Indianetia) 13.25 0.0 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Commodifier (2) 0.2 0.7 2 Read: 50.6 0.0 2.2 0.7 2 Read: 50.6 0.0 2.2 0.1 1 0.1 Chai (1.1 - 10) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Singnif Com (China) Jahran (Indones) Bankga estor Ushanka (Ushanka Ushanka Sola Sola Chanka Sola Chanka Sola Sol	763 3,249 5,564 882 882 882 882 882 882 882 882 882 88	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.3 -0.9 -0.1 -0.3 -0.1 -0.3 -0.1 -0.1 -0.2 -0.1 -0.1 -0.2 -0.1 -0.4 -0.1 -0.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 -4 1 3 0 4 4 Monthy -6 -3 -3 -6 -8 -8 -7 -9 -7 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDIDR (indexemb) 13.325 0.0 0.2 0.7 12 CommodBis C). Broth 0.0 12 0.2 0.7 2 CommodBis C). Broth 0.0 2.2 0.7 2 Broth 0.0 2.2 0.1 1 Very Broth 0.0 2.2 11 10 Very Way 4.0 0.4 0.0 2.2 11 10 Copport 0.1 1.4 4 3 Sel Spat commodby 1.2 10 10 10 Sel Spat commodby 1.2	Singnilo Con (China) Jackard (Chornes) Pankarg (C	763 3,249 5,564 882 882 882 882 882 882 882 882 882 88	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.9 -0.1 -0.9 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Morethy 6 -3 -3 -6 -4 -8 -7 -9 10 7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Commodile CV level Daily Vecky Vecky <th cols<="" td=""><td>Singnilo (orn (Thins) - Singnil (order) (or</td><td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td><td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td><td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td><td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td></th>	<td>Singnilo (orn (Thins) - Singnil (order) (or</td> <td>763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td> <td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Singnilo (orn (Thins) - Singnil (order) (or	763 3,249 5,564 117,5 5,664 22,4 22,4 23,4 23,4 23,4 23,4 23,4 23,	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.8 -0.9 -0.1 -0.1 -0.1 -0.5 -0.7 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2
Brent 50.6 0.0 -2.2 -11 -10 WTx 40 0.4 -1.48 -11 -10 Coppor 263 0.3 -1.48 -11 -0 Sold psyconneck(*) 1.46 0.2 -1.6 1 -7 Sold psyconneck(*) 3.76 0.6 -1.0 -6 -5 Sold psyconneck(*) 3.26 0.6 0.1 -1 6 Sold psyconneck(*) 3.28 0.6 0.1 1 1	Sharphi Con (China) - Sharphi Con (China) - Sharphi Con (China) - Phil - Phi	765 3,249 5,564 102 5,564 23,4 24,8 24,2 24,2 24,2 24,2 24,2 24,2 24	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 -4 -4 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -6 -6 -6 -6 -7 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	.9 .9 .18 .10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
Copper 263 0.3 -1.4 -4 3 Gold 1246 -0.2 1.6 1 7 ScP Spot commodity 378 0.3 -1.1 -6 -5 SkP Event Spot * 433 0.6 -2.0 -10 -10 SkP Metals Spot * 328 0.6 0.1 -1 8	Singnilo (com (china) Jahara (ndorna) Pankaga (com) Pankaga (com) Pankag	763 3,249 5,564 117,5 5,564 6,56 6,56 6,56 6,57 7,2 2,34 7,5 7,7 2,5 7,7 2,5 7,7 2,5 7,7 2,5 7,7 3,5 6 6,4 115,4 8 6,1 115,4 7,5 2,5 7,7 11,1 10,9 6 6,4 115,4 10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 3 3 3 3 3 3 3 4 6 6 6 7 7 7 5 4 4 15 5 5 5 5 5 5 13 10 6 12 5 5 5 5 13 10 16 11 14 15 5 5 5 5 5 13 10 16 16 17 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
S&P Spot commodity * 378 -0.3 -1.1 -6 -5 S&P Rent Spot * 433 -0.6 -2.0 -10 -10 S&P Metak Spot * 328 0.6 0.1 -1 8	Shanghi Con (China) Jahang Andonesis Pankang And	763 3,249 5,564 111,3 5,564 5,56 5,56 5,56 5,56 5,56 5,56 5,5	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 3 4 Monthly 6 3 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .18 .18 .18 .18 .18 .18 .18	
S&P Brent Spot * 433 -0.6 -2.0 -10 -10 S&P Metals Spot * 328 0.6 0.1 -1 8	Singuilo Con China) Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Jabria Golombia Coll Sancho Coll	763 3,249 5,264 5,264 2,24 118,25 55,6 55,6 2,24 118,25 2,24 118,25 2,24 113,25 113,25 64,2 2,23 113,25 64,2 2,23 9,0 9,0 1,2 7,1 110,26 64,2 2,23 9,0 9,0 9,0 1,2 110,25 64,2 2,23 9,0 9,0 9,0 1,2 110,25 64,2 12,23 9,0 9,0 9,0 1,2 110,25 64,2 12,23 9,0 9,0 9,0 1,2 110,25 110,25 64,2 12,23 9,0 9,0 9,0 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.6 -0.7	0.66 0.67 0.77 0.67 0.77 0.77 0.73 0.77 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.75 0.76 0.26 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	-4 -1 -3 -4 -4 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9		
S&P Agricultural* 293 -0.5 -2.0 -6 -2	Singnif con (China) Jabria (Chone) Bankage ector Bankage ector Bankage ector District Constant Pipel Pipel Pipel Constant Cons	763 3,249 5,564 8,62 2,4 10,2 2,4 2,4 2,4 2,4 2,4 2,4 2,4 2,4 2,4 2	0-11 0-17 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 -3 -6 -8 -7 -7 -5 -5 -5 -5 -7 -7 -5 -4 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9		
	Singnif con (China) Jabria (Chora) Bankage estor Using (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Jabria (Chora) Sol Sol Sol Sol Sol Sol Sol Sol	763 3,249 5,264 102 5,264 23,4 24,0 42,4 42,4 42,4 42,4 42,4 42,4 42	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.1 -0.1 -0.0 -0.3 -0.5 -0.3 -0.5	0.66 0.67 0.77 0.77 0.77 0.77 0.77 0.77	-4 1 1 3 0 4 Morethy 6 3 3 -6 8 -7 9 9 9 9 9 9 9 9 9 9 9 9 9	9 9 18 13 3 5 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	





US Cay1.250.40.40.500.500.50GR Cay0.740.740.740.740.740.740.75		loval	anges in t	497 Week	Month	YTD	
GRI 2, n) 0.7.0 3.4 5.5. 1.3.0 3.5.0 Spein 0.7.0 0.4.0	US	1.25	0.4	-8.0 -12.4	5	4	
Fance1.900.000	Germany	-0.74 0.43	3.4 2.3	5.5	13 13	4	
Pacepsile4.203.00<	France	1.04	-0.4	-4.9	-5	23	
Generic BartonConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained NormalConstrained 	Italy Portugal	4.20	1.0 4.0	-9.4 -38.2		2	
Cancer of a problem of a pro	Japan (2-yr)	7.39 -0.27	-1.4	-0.7	-4	51 -8	
Cheen4.104.104.104.103	Emerging Markets	level	Daily	Weekly	Monthly	YTD	
Name Part7.003.00 </td <td>Chile</td> <td>4.18</td> <td>-5.1</td> <td>-14.7</td> <td>-5</td> <td>-15</td>	Chile	4.18	-5.1	-14.7	-5	-15	
Renet9.309	Mexico	7.10	-1.1 -5.4	-16.8	-25	-53	
Tank1002	Poland	3.57	-3.1	-15.5	-30	-15	
IndemCallNoteN	Turkey	10.51	-1.0	-28.0	-5	-49	
NormalNome	Indonesia	7.13	-1.5	-14.1		-71	
pambe67.23.23.23.23.2Pertugal3761.73.053.23.2Pertugal3763.053.053.053.053.05Pertugal1.403.053.053.053.053.05Pertugal (Jackats)1.403.053.053.053.053.05Pertugal (Jackats)7.004.053.053.053.05Pertugal (Jackats)7.004.04.03.053.05Pertugal (Jackats)7.004.04.03.003.05Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.004.04.03.003.00Pertugal (Jackats)7.007.004.04.03.00Pertugal (Jackats)7.007.007.003.003.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats)7.007.007.007.007.00Pertugal (Jackats) <td< td=""><td>Developed Markets</td><td>ik (op, chang level</td><td></td><td>Weekly</td><td>Monthly</td><td>YTD</td></td<>	Developed Markets	ik (op, chang level		Weekly	Monthly	YTD	
Perkapi770780780780780780Spin1402074588Perkapi1402074588Perkapi1402074587Spin77044787Perkapi77044787Spin771487787Spin7711418771Spin7711418771Spin7711411871Spin772711	France		-2.7				
Proceeding of the problem of the pr	Portugal	376	1.7	-36.5	-25	-13	
Fance2823.553.518.10Bay0.03.70.28.09.0Pointer1.003.70.29.09.0Serverspice DS*	Spain 2-yr so vereign spread vs Germany	130	-2.9	-15.1	-16	6	
Spain5.308.10.708.10.708.10.70Premering C5* <td>France</td> <td>69</td> <td>-5.5</td> <td>-8.6</td> <td>-21</td> <td></td>	France	69	-5.5	-8.6	-21		
Campany proventionJeamJ		140 53	0.7	-74.5			
Band235211421433Chelman144211333Chelman3.4791411333Vencuka3.4791433333Patad1774433333Caliba100114333 <td< td=""><td>Emerging Markets</td><td>level</td><td></td><td></td><td></td><td></td></td<>	Emerging Markets	level					
Calencis144211111Moxico1012810 </td <td>Brazil</td> <td>235</td> <td></td> <td></td> <td></td> <td></td>	Brazil	235					
Pend100020808090	Colombia	144	-2	11	-1	-19	
Peake60787887878787871 1 1 1 1000000000000000000000000000000000000	Peru	108	-2	8	1	0	
Tanky23564433 <td>Poland</td> <td>68</td> <td>1</td> <td>2</td> <td>-2</td> <td>-7</td>	Poland	68	1	2	-2	-7	
Index100110010100	Turkey	235	6		-3	-38	
Normal problem interaction of the section of the sect	India	108	1		3	-19	
ValueNomeN	Ris	132 k indicators		4			
VETOXX19603181313Detrievality (new Netly)815.2286070Diverse Netly815.2286070Diverse Netly813.167070Diverse Netly (new N	Volatilty indicators (%) VIX	level 12	Daily -3.2	Weekly 11	7		
Dehremoveship815.2286090.20LFX volitily from the production to the production	VSTOXX	15	4.0	31	4	-1	
Creati person Creati person Creati person Dison value22141.1126Banking VCS Dison Creati Dison ValueNews 	Dollar/euro volatility	8	15.2	28	-6	-20	
IDEGenGe	Credit spread (BAA) (bps)	221	-4.1	1	2	-6	
EZ11112573LING111102413LING111102413LING1121010101010LING1241010101010LING1241010101010LING1241010101010LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING101100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100LING100100100100100100100 <td></td> <td></td> <td>Daily</td> <td>Weekly</td> <td>Monthly</td> <td></td>			Daily	Weekly	Monthly		
UK701.43.43.43.43.4Jeegsparks P. CSLOPPAR S.1.40.40.40.41.4Jeegsparks P. CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.4CSLOPPAR S.1.40.40.40.40.40.40.40.4CSLOPPAR S.1.40.4	EZ	111	1.7	5	-7	3	
Medua Sprach1640.26.03.010Corporate of COCorporate of CONon-1.18.02.05.0US Non-Inarcai1.541.18.02.05.05.0US Non-Inarcai1.541.08.09.09.00.	Large Spanish	114		- 4		-3	
Display <t< td=""><td>Medium Spanish</td><td>164 level</td><td></td><td>6 Weekly</td><td></td><td>13 YTD</td></t<>	Medium Spanish	164 level		6 Weekly		13 YTD	
DRI. Non-YeakDescriptionDescript	US Non-financial	154	1.1		2	-5	
InternationalIntern	UK Non-financial	124	-0.8	10	9	4	
Endbe 3im0.330.000.000.000.000.00Liko 3im1.180.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im1.180.000.000.000.000.000.000.00Liko 3im0.000.000.000.000.000.000.000.000.00Seppo2.0350.00 <td< td=""><td></td><td>level</td><td>Daily</td><td>Weekly</td><td>Monthly</td><td></td></td<>		level	Daily	Weekly	Monthly		
Day and Low 12m1.160.000.000.110.21LEY 12m0.000.010.010.010.010.00LEY 12m0.000.010.000.010.000.010.00LEY 12m0.000.010.000.010.000.000.000.00Dow Janne0.20.0600.01<	Euribor 3m	-0.33	0.00	0.0	0.0	0.0	
E2 TCB space60090800700 <td>Libor 3m</td> <td>1.16</td> <td>0.00</td> <td>0.0</td> <td>0.1</td> <td>0.2</td>	Libor 3m	1.16	0.00	0.0	0.1	0.2	
State with a state with	Libor 12m		-0.01	0.0	0.1	0.1	
Sepson2,3580.41.000.40.000.40.000.			6)				
Dew Jenne 20.086 0.2 1.3 0.0 4 Neede 7.44 0.0 1.45 0.0 1.45 PTORYDOR SD 7.44 0.0 1.45 0.0 1.45 0.0 DXA 1.2040 0.0 1.4 0.0 1.4 0.0 DXA 1.2040 1.0 0.4 3.0 0.0 </td <td></td> <td>level 2,358</td> <td></td> <td></td> <td></td> <td></td>		level 2,358					
FISE 1007.3410.24.04.04.0BCX1033400.91.58.09BCX1033400.91.58.09BCX20.1671.10.30.63.03.0KA Perso20.1671.10.30.63.03.0MBC20.1671.10.30.63.03.0MSC Interno7.93220.51.44.33.0MSC Repert4.9050.21.92.03.0MSC Repert4.9050.21.84.03.0MSC MExepert4.9050.21.84.03.0MSC MExepert2.0510.51.84.03.0MSC MExepert7.5320.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.0MSC MExepert7.530.31.73.01.03.0MSC MExepert7.530.31.01.02.21.01.0MSC MExepert7.530.31.01.02.01.01.02.0MSC MExepert7.540.31.01.01.02.01.01.01.0MSC MExepert7.540.31.01.01.01.01.01.01.0MSC MExepert1.01.01.01.01.01.01.01.01.0	Dow Jones	20,696	0.2	-1.1		4	
BEX10.325091589DAX10.3250.310.4133CAC5.0310.30.4333CAC5.0310.30.4333MSC Latan*75.9320.51.4333MSC Latan*75.9320.51.4333Moberapa finación2.0510.51.7333MSC Latan*2.0510.51.03333MSC MEROPA2.0510.50.51.01.01.01.0MSC MEROPA2.0510.50.50.51.0	FTSE 100	7,341	0.2	-1.0	1	2	
CAC 5.031 0.8 0.4 3 3 MB 2.037 1.1 0.3 6.3 3 AKZ APP 0.1 0.8 0.4 0.3 6.4 MB 0.40 0.4 0.4 0.4 0.4 0.4 Machar 0.607 0.2 0.4 0.4 0.5 Machar 0.037 0.2 0.4 0.4 0.4 Machar 0.057 0.5 2.1 0.4 0.4 Machar 0.235 0.5 2.1 0.4 0.4 Maced (noise) 0.9 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 Maced (noise) 0.554 0.4 0.4 0.4 0.4 0.4 Maced (noise) 0.23 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 </td <td>IBEX</td> <td>10.325</td> <td></td> <td>1.5</td> <td></td> <td></td>	IBEX	10.325		1.5			
AKE Allers6406106.06.43.43.4BOURD MEDIL6.37370.23.1243BOURD MEDIL6.37730.23.1243BOURD MEDIL2.2350.52.143Read2.2350.53.14.83BOURD MEDIL8.740.14.8110BOURD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL8.740.14.811BARD MEDIL5.5640.42.44.81BARD MEDIL5.5640.44.74.81BARD MEDIL5.5641.34.732CBARD MEDIL1.131.34.74.81BARD MEDIL1.30.71.0331BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.031.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL1.30.71.01.01.01.0BARD MEDIL <td>CAC</td> <td>5.033</td> <td>0.8</td> <td>0.4</td> <td>3</td> <td>3</td>	CAC	5.033	0.8	0.4	3	3	
boomegination in the series of the series	ASE Athens	640	-0.1	0.6	-2	-3	
Palent 2,235 0,5 2,1 34 44 9 Nord Rissi 0,51 0,5 0,5 0,7 0,7 0,7 Nord Rissi 0,74 0,7 0,7 0,7 0,7 0,7 Nord Rissi 5,564 0,8 0,8 0,7 0,8 0,8 Standard Concesi 5,564 0,8	Ibovespa (Brazil)	63,673	0.2	-3.2	-8	3	
Mices (Result)2.0518.051.84.99.05BEO (Turk)7530.01.7310MSC DK Main7530.01.7310Startin fordownik5.540.01.7310Damba pectorInva0.11.71.51.71.7UB MAIN8.20.11.71.51.71.71.7Damba pectorInva0.211.71.71.71.71.7Damba pector2.141.30.071.02.1Damba pector2.141.30.070.01.0Damba pector1.41.30.070.01.0Damba pector1.41.30.070.00.0Depetor Bark1.50.10.01.00.00.0Depetor Bark1.50.01.00.01.00.0Depetor Bark1.50.00.00.01.00.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.50.01.00.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1.71.00.01.01.01.0Depetor Bark1	MSCI EM Europe *	4,905	-0.2		-2	-3	
Sharph Con (Chin) 3.249 0.1 0.6 0.5 Jachar dotrows Internet of the construction of	Micey (Russia)	2,051		-2.1			
Jacent Generation5,5640,42,48,45,564Delaking sector17,56,36,32Dis Janking sector17,56,36,32Dis Jacking sector2,341,87,482BeA2,341,87,487,88BeA2,341,87,487,88BeA2,341,87,7487,8BeA2,341,36,77,887,8BeA1,241,10,0038BeA1,241,10,01,031,0Dis Asylotic1,241,50,01,31,63Discherk Bark1,350,01,31,61,31,61,3Discherk Bark2,370,01,23,11,31,41,41,41,41,41,41,41,41,41,4 </td <td></td> <td></td> <td>-0.5</td> <td></td> <td>-4</td> <td>-9</td>			-0.5		-4	-9	
UB bank117.5.56.3.6.3.2.3IPM13.2.1.3.4.4.3.4.2.3CB23.4.1.4.1.4.4.4.3.4.2.4CB23.42.1.4.1.4.4.7.3.4.2.4CB23.42.1.4.1.3.0.7.3.4.3.4CB23.42.1.4.1.3.0.7.3.4.3.4CB.1.13.0.7.3.4.3.4.3.4.3.4Dendration.1.3.0.9.3.3.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.9.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.3.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.0.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.5.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4.3.4.3.4Dendration.1.4.3.4.3.4	MSCI EM Asia *	763	-0.1 -0.7	-0.6 1.7	-4 1 3	-9 18 10	
CitiSideSideSideSideBA2431.67.689BA2421.17.682MS2421.17.682Citi1.14.07.091Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.14.099Citi1.11.091.1Citi1.11.091.19Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi1.11.01.01.01.0Citi <td>Shanghai Com (China) Jakarta (Indonesia)</td> <td>763 3,249</td> <td>-0.1 -0.7 0.1 0.4</td> <td>-0.6 1.7 -0.6</td> <td>-4 1 3 0</td> <td>-9 18 10 3 5</td>	Shanghai Com (China) Jakarta (Indonesia)	763 3,249	-0.1 -0.7 0.1 0.4	-0.6 1.7 -0.6	-4 1 3 0	-9 18 10 3 5	
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Integ 2,5 1,6 3,0 1,4 2,0 SG 4,4 5,1 4,0 4,4 2,0 Unic relation 1,4 5,1 4,0 4,3 3,0 1,4 2,0 Unic relation 1,4 2,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 3,0 1,4 1,4 3,0 1,4 1,4 1,7 1,2 1,3 1,4 1,1	Shanghai (com (China) Jakata (Indonesia) Banking sector US Innis JPM Cill BoA MS GS GS EZ Danks BAP	763 3,249 5,564 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3	-0.6 1.7 -0.6 2.4 Weekly 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7	-4 1 3 0 4 -6 -3 -3 -3 -6 -8 -7 9 10 7	-9 18 10 3 5 7 7 7 2 2 -5 2 -2 -2 -2 -4 -1 -3 0	
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Heile 647.2 00 -0.2 -0.3 <th< td=""><td>Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil</td><td>763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5</td><td>-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6</td><td>-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0</td><td>-4 1 3 0 4 -6 -3 -3 -6 -8 -7 9 10 7 -5 4 18</td><td>-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0</td></th<>	Shanghi Com (China) Jakana Grodowski Banking sector U Shanka JPM Cil BaA Cil BaA Cil BaA Cil BaA Cil Cil BaA Cil Cil Cil Cil Cil Cil Cil Cil Cil Cil	763 3,249 5,564 117,5 88,2 58,6 23,4 42,8 23,4 42,8 23,4 23,4 104,8 61,1 12,4 15,8 13,9 2,5	-0.1 -0.7 0.1 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.1 1.3 0.2 0.9 1.6	-0.6 1.7 -0.6 2.4 Weekky 6.3 -3.7 -4.1 -7.4 -7.6 -5.7 -0.2 0.7 0.0 -2.6 -3.3 3.0	-4 1 3 0 4 -6 -3 -3 -6 -8 -7 9 10 7 -5 4 18	-9 18 10 3 5 7 7 2 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 -3 0 0 0	
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BVA 7.2 0.8 2.2 1.0 1.1 Cababack 3.3 0.7 1.3 1.2 1.0 Cababack 3.3 0.7 1.3 1.8 1.2 1.0 Cababack 3.3 0.7 1.3 1.0 <t< td=""><td>Shanghi Com (China) Jabarta (Rodowski) Banking sector US banka UPU Banka UPU Banka Sector Sec</td><td>763 3.249 5.564 1000 117.5 88.2 58.6 23.4 23.4 234.2 104.8 61.1 12.4 15.8 13.9 2.5 47.5 14.5 87.3 647.2 240.0 223.9</td><td>-0.1 -0.7 -0.7 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.3 1.3 1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3</td><td>-0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -7.6 -5.7 -0.2 0.7 -0.2 0.7 0.0 -2.6 -3.3 -3.0 0.8 -2.1 -3.2 -0.8 -2.1 -3.2 -0.2 -2.4</td><td>-4 1 3 0 4 Monthly -6 -3 -3 -6 -8 -8 -7 9 10 7 -5 5 4 18 14 15 -2 -3 -5 -5</td><td>-9 18 3 5 -2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td></t<>	Shanghi Com (China) Jabarta (Rodowski) Banking sector US banka UPU Banka UPU Banka Sector Sec	763 3.249 5.564 1000 117.5 88.2 58.6 23.4 23.4 234.2 104.8 61.1 12.4 15.8 13.9 2.5 47.5 14.5 87.3 647.2 240.0 223.9	-0.1 -0.7 -0.7 0.4 Daily 1.5 0.8 1.5 1.8 1.4 1.3 1.1 1.3 1.3 1.3 1.1 1.3 1.3 0.2 0.9 1.6 1.5 0.1 0.6 0.0 2.1 -0.3	-0.6 1.7 -0.6 2.4 Weekly -6.3 -3.7 -7.6 -5.7 -0.2 0.7 -0.2 0.7 0.0 -2.6 -3.3 -3.0 0.8 -2.1 -3.2 -0.8 -2.1 -3.2 -0.2 -2.4	-4 1 3 0 4 Monthly -6 -3 -3 -6 -8 -8 -7 9 10 7 -5 5 4 18 14 15 -2 -3 -5 -5	-9 18 3 5 -2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	
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USD.IPY 110.56 0.2 2.1 2.4 5.7 DXY 920 0.0 7.6 3 Encerting onthin level bitly Weakly Methy Vectory <	Simplif Com (Think) Jahran Golowski Bahrang ector U Sharka Marka Marka Sharka S	763 3.249 5.564 level 117.5 88.2 58.6 23.4 42.8 234.2 104.8 61.1 12.4 15.8 61.1 12.4 15.8 13.9 2.5 14.5 24.0 240.0	-0.1 -0.7 -0.7 -0.7 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.1 -0.3 -0.2 -0.1 -0.3 -0.2 -0.1 -0.3 -0.2 -0.1 -0.4 -0.8 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 2.4 1.7 0.5 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 4 4 6 -3 -3 -3 -5 -7 9 9 10 7 7 -5 4 4 18 14 15 2 4 14 15 2 3 10 6 16 12 15 10 10 16 16 7 7 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4	9 9 18 10 3 5 5 7 2 -5 2 2 -5 2 2 -2 -4 -1 -3 0 0 -2 3 -1 -3 2 -5 6 111 11 10 20 -7 23 2 2	
Energing Inva Daily Weakly Heating Face USDRR Liques 5.53 0.1 0.7 0.2 3 USDRR Liques 3.14 1.6 0.6 1.3 3 USDR Liques 0.51 0.1 0.1 3.1 1 USDR Liques 0.52 0.1 0.1 3.1 1 USDR Liques 0.52 0.2 0.1 1.4 5.0 1 USDR Microson 10.00 0.1 1.4 5.0 1 0.0 4 LODIN Mexico 0.50 0.1 2.0 3.0 0.0 4 LODIN Microson 57.46 0.5 0.6 0.1 2.0 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.0 1 1.4 USDIN Microson 15.4 0.0 0.2 0.4 1 USDIN Microson	Shanghi Con (China) Jabata (Indones) (Jabata (In	763, 3,249 5,564 level 117,5 88,2 88,6 82,34 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 23,42 24,00 14,5 14,5 14,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 2	-0.1 -0.7 -0.7 -0.7 -0.7 -0.1 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 2.4 1.7 6.3 3.7 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 4.1 7.4 0.7 0.7 0.7 0.7 0.2 0.7 0.7 0.0 0.0 0.2 6 3.3 0.0 0.0 0.2 1.7 1.7 0.0 0.0 0.0 0.0 0.0 1.7 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-4 -4 1 3 0 4 Morely -6 -3 -3 -3 -3 -3 -3 -6 -8 -8 -7 -9 -9 -0 -7 -9 -0 -7 -9 -0 -1 -7 -9 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	9 9 18 3 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
USDBR (mane) 3.14 1.6 0.60 3.13 1 USDBR (mane) 5.12 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.02 0.1 0.1 3.1 1 USDBR (mane) 5.00 0.1 1.4 5.0 1 USDBR (mane) 5.25 0.2 0.3 0.0 4 LACI 6.527 0.5 0.1 0.1 5 USDBR (mane) 5.7.46 0.5 0.6 0.1 2 USDBR (mane) 6.5.37 0.1 0.2 0.0 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 0.4 1 USDBR (mane) 1.5.25 0.0 0.2 1.4 1 Copport 26.3 0.4 1.4 11 10 Copport 26.3	Shanghi Com (China) Jahang Andonnise Pankang extore Usahang Andonnise Bankang Andon Bankang Andon Bankang Bank	763 3,249 5,564 117,5 5,864 117,5 5,86 22,4 42,8 88,2 25,4 42,8 22,4 42,8 22,4 44,8 22,4 44,8 22,4 44,4 15,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 22,4 44,5 24,4 22,4 44,5 24,4 24,4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.6 0.6 0.6 0.7 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.7 0.2 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 1 3 0 4 Morethy -6 -3 -3 -6 -3 -3 -3 -3 -3 -3 -3 -3 -4 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	9 9 18 10 3 5 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	
USD.02 (Pc/be) 663.22 0.1 0.1 0.6 2 USD.02 (Pc/combine) 2919 0.1 0.1 0.6 2 USD.014 (Ge/mb) 19.05 0.1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.4 5.0 1 1.6 6.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.6 0.1 5.0 1.0 0.0 0.0 0.2 0.2 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 <td>Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan</td> <td>763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4</td> <td>0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7</td> <td>-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8</td> <td>.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Shanghi Con (China) Jahang Andonesis Pankang ectore U Sanka Pankang ectore U Sanka Pankang Pan	763 3,249 5,564 117,5 5,864 8,82 5,86 8,82 5,86 4,25 4,25 4,25 4,25 4,25 4,25 4,25 4,25	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.6 0.6 0.6 0.7 0.7 0.0 0.7 0.0 0.7 0.7 0.7 0.7 0.7	-4 1 3 0 4 Monthly 6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
USDPR Verw) 1,25 0,2 0,3 0,4 0,4 LCI 65,27 0,5 0,1 0,8 6 USDPR Velsedit 3,95 0,3 1,2 3,1 5 USDPR Velsedit 3,96 0,3 1,2 3,1 5 USDPR Velsedit 1,64 0,4 0,6 0,1 5 USDPR Velsedit 1,83 0,2 0,9 0,2 2,2 1 USDPR Velsedit 13,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 4 USDPR (indiversity) 10,35 0,0 0,2 0,7 2 2 1 1 10 Commodile (CS) 0,0 2,0 0,0 2,0 0,0 2 1,1 10 Commodile (CS) 0,0 2,0 1,4 1,1 10 10 10 10 10	Shanghi Con (China) Jahan (Indones) Jahan (Ind	763 3,249 5,564 88,2 88,2 88,2 88,2 88,2 84,2 88,2 42,8 42,8	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	066 06 07 07 07 07 07 07 07 07 07 07 07 07 07	-4 1 3 0 4 4 0 -6 -3 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	
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Commodile CV level Daily Vecky Vecky <th cols<="" td=""><td>Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (</td><td>763 3,249 5,564 117,5 5,564 117,5 5,564 23,4 24,8 4,4 23,4 2,4 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4</td><td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td><td>0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0</td><td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td><td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td></th>	<td>Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (</td> <td>763 3,249 5,564 117,5 5,564 117,5 5,564 23,4 24,8 4,4 23,4 2,4 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4</td> <td>-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5</td> <td>0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0</td> <td>-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7</td> <td>.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2</td>	Singnilo (orn (China) - Sinard (Odora) (China) - Sinard (Odora) (China) (763 3,249 5,564 117,5 5,564 117,5 5,564 23,4 24,8 4,4 23,4 2,4 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,4 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 2,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.1 -0.1 -0.2 -0.1 -0.1 -0.5 -0.5 -0.2 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.66 0.6 0.7 0.6 0.7 0.7 0.0 0.0	-4 1 3 0 4 4 4 4 4 4 4 4 4 4 5 5 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 10 .3 .5 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2
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S&P Spot commodity * 378 -0.3 -1.1 -6 -5 S&P Rent Spot * 433 -0.6 -2.0 -10 -10 S&P Metak Spot * 328 0.6 0.1 -1 8	Shanghi Con (China) Jahang Andonesis Pankang And	763 3,249 5,564 111,3 5,564 5,56 5,56 5,56 5,56 5,56 5,56 5,5	-0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.66 0.67 0.77 0.67 0.77 0.77 0.77 0.77	-4 1 3 4 Monthly 6 3 3 6 7 7 7 7 7 7 7 7 7 7 7 7 7	.9 .9 .18 .18 .18 .18 .18 .18 .18 .18	
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Source: Bloomberg, Datastream and Haver * With one day delay

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