

## Market Comment | Italian political outlook and trade concerns remain as key drivers

Global Financial Markets Unit 05 Jun 2018

- Although the overall tone in financial markets is better than last week,
   global trade issues (see) continued as the key drivers.
- On the one hand, the **new Italian PM will face a parliament confidence vote**(see) after showing great confidence in Italy's "negotiation power" with the European institutions (see). In this context, there was a slight risk-aversion movement in the Euro area.
- The 10 year Bund continued to inch down in combination with a sharp increase in Italian sovereign risk premia, with mild contagion to Spain and Portugal. The banking sector continues to underperform, showing some difficulty in following other sectors on the recovery path.
- On the other hand, global trade concerns intensified (US yields went down), particularity in Mexico
  after the retaliatory measures against the USsee), which could exacerbate the difficulties in the
  ongoing NAFTA renegotiation process. The MXN depreciated more than 1% against the USD.
- Relative stability in developed currencies, with the exception of the EUR, which depreciated slightly due
  to fresh news from Italy. Emerging currencies depreciated, in a context of decreasing oil prices due
  to a potential increase in global supply (see).

Table1 Update 17:50CET 05 June



Debt markets	(10Y, %, di	anges in I	) (00)		
US (2-yr)	2.49	-2.8	16.9	Month -1	S7
US GER (2-yr) Germany	2.91 -0.65	-3.7 -2.5	12.5 11.8	-4 -7 -18	44 -4
France	0.36	-5.4 -3.6	10.4 3.5	-9	-10 -13
Spain Italy Portugal	1.40 2.79	6.5 24.9	-22.6 -37.7 -33.4	10 99	-22 69
Greece	1.86 4.52	9.7 5.7	-33.4	15 39	-15 42
Japan (2-yr) Japan	-0.13 0.05	0.5 2.0 Daily	27.7 1.5 0.9	1	1
Emerging Markets Brazil	11.77	31.9 -0.2	Weekly 34.8	193	151
Chile Colombia	11.77 4.57 6.59	-1.8	0.0 -3.0	11	6 15
Mexico Peru	7.87 5.38	1.9 0.3	16.2 0.6	30 42	29 51
Poland Russia	3.23 7.48 14.68	1.5 2.2	-4.6 2.7	6 5	-9 -15
Turkey India	7.84	34.0 -4.0	117.0 8.0	136 11 10	332 45
Indonesia Country ri	7.12 sk (bp, chang	10.5 es in bp)	-3.3	10	82
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weeldy	Monthly	YTD
France Italy	33 242	1.8	-6.9 -48.1	9	4 80
Portugal	150 103	30.3 15.1	43.8	33	-5
Spein 2-yr so vereign spread vs Germany		11.9		28	-12
France Italy	12 164	0.1 26.5	-5.9 -188.9	3 138	127
Portugal Spain	65 40	8.4 -1.6	-47.5 -33.8	8 15	-3 13
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	229 55	-7.8 -2.8	37	38 -2	68 6
Colombia	117	-6.0	3	1	12
Argentina Mexico	354 137	-29.9 0.1	7	6 16	116 30
Peru Venezuela	89 16.599	-4.7 0.0	0	4	17
Poland Russia	66 133	-0.6	6	17	17 15
Turkey China	275 56	4.6	10	53	110
China India Indonesia	56 91 122	0.5 0.2 0.0	2	16 8	5 22 37
Ri	122 sk indicators		10	8	
Volatilty indicators (change in pp) VIX	level 13	Daily 0.3	Weekly -4	Monthly -2	YTD 3
VSTOXX	15	0.4	-5 -5	1	1
EM EFT volatility Index Dollar/euro volatility EM EX volatility index	7	0.1	-2	1 0	1
EM FX volatility index Credit spread (BAA) (change in bps)	191	3.7	-3	5	14
US bonds volatility index Inflation expectations (%)	54 level	-2.6 Daily	.9 Weekly	6 Monthly	YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.44 1.72		6	-1 3	12 -1
Banking Sy CDS (tops) *	level 58	Daily -1.2	Weekly 3	Monthly 1	YTD 15
EZ UK	81 46	-7.6 -2.0	3 -6	25	42
Large Spanish Medium Spanish	82	-4.7	-5	33	46
Corporate 5y CDS (5ps) *	93 level	-2.1 Daily	5 Weekly	23 Monthly	19 YTD
US Non-financial EZ Non-financial	152 77	-1.2 -7.6	3	1 25	15 42
EZ Non-financial UK Non-financial Interbank ma	106 irkets (%, cho	-0.7 nges in b	-2 p)	2	13
EONIA Index	level -0.36	Daily 0	Weekly	Monthly 0	YTD 1
Euribor 3m Euribor 12 m	-0.32	0	0	1	- 1
Libor 3m	2.31	0	0	-5	0 62
Libor 12m	2.74 ck markets (	2	1	-3	63
	level	Daily	Weekly	Monthly	YTD
Main indices S&P500 Dow Jones	2.744	-0.1	2.0	3.0	2
Dow Jones Miles	24,730 22,540	-0.1 -0.3 -0.3	2.0 1.5 0.8	3.0 1.9	2 0 -1
Dow Jones Nikel FTSE 100 EuroStoxx 50	24,730 22,540 7,687 3,457	-0.1 -0.3 -0.3 -0.7 -0.4	2.0 1.5 0.8 0.7 0.8	3.0 1.9 0.3 1.6	2 0 -1 1
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	24,730 22,540 7,687 3,457 9,686	-0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1	2.0 1.5 0.8 0.7 0.8 1.7	3.0 1.9 0.3 1.6 -2.6 -4.1	2 0 -1 1 -1 -4 -4
Dow Jones Niked FTSE 100 Euro Stoox 50 IBBX DAX CAC MIB	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750	-0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9	3.0 1.9 0.3 1.6 -2.6 -4.1 0.3 -1.0	2 0 -1 1 -1 -4 -1 3 0
Dow Jones Nikide FTSE 100 EuroSpox 50 EuroSpox 50 DAX CAC ABB ASE Ablens MSCI Latam*	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280	0.1 -0.3 0.3 -0.7 -0.4 -0.7 0.1 -0.2 -1.2 1.4 1.3	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6	3.0 1.9 0.3 1.6 2.6 4.1 0.3 1.0 -10.6 4.2 4.6	2 0 -1 1 -1 -4 -1 3 0 -4 -1
Dow Jones Nikido FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MBB MB ASE Athem Horses (Brazil) Horvergo (Brazil) Horvergo (Brazil)	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.4 -1.3 -1.0 -0.1	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4	3.0 1.9 0.3 1.6 2.5 4.1 0.3 1.0 10.6 4.2 4.6 6.4	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10
Dow Jones Nikled FTSE 100 Euro Stox 50 IBEX OAX CAC MIB ASEAthens MSCI Latam* Ibovespa (Real)	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.4 -1.3 -1.0 -0.1 -3.6	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3	3.0 1.9 0.3 1.6 2.6 4.1 0.3 -1.0 -10.6 4.2 4.6 6.4 3.7 5.3 0.4	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0
Dow Jones Nikd FTSE 100 EuroStox 50 IBEX DAX CAC MS MSCLature MSCLature MSCLature Mobil (Mexic) Moves Question	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256	0.1 -0.3 0.3 -0.7 -0.4 -0.7 0.1 -0.2 -1.2 1.4 1.3 -1.0 0.1 3.6 1.2 2.1	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 -0.2 2.9	3.0 1.9 0.3 1.6 2.6 4.1 0.3 -1.0 -10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0
Dow Jones Nikd FTSE 100 EuroStox 50 IBEX DAX CAC MS MSCLature MSCLature MSCLature Mobil (Mexic) Moves Question	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461	0.1 -0.3 0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4	2.0 1.5 0.8 0.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 -0.2 2.9 0.3 6.9	3.0 1.9 0.3 1.6 2.5 4.1 0.3 1.0 10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7	2 0 -1 1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0 8 8 8
Dow Jones Hold FTSETON	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,759 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114	-0.1 -0.3 0.3 -0.7 -0.4 -0.7 0.1 -0.2 -1.2 -1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4 -4.4 1.3 0.7	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 2.9 0.3 6.9 0.6 6.0 6.6	3.0 1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 4.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3	2 0 -1 1 -4 -1 3 0 -4 -1 0 -3 0 -8 8 8 -17 2 -7
Dow Jones Nebel 100 Ears Stock 50 Ears Ears Stock 50 Ears Ears Ears Ears Ears Ears Ears Ears	24,730 22,540 7,647 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089	-0.1 -0.3 0.3 -0.7 -0.4 -0.7 0.1 -0.2 -1.2 1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4 -1.4 1.3 0.7 1.2 2.1 1.2 2.1 2.1 3.6 1.2 2.1 3.6 1.2 2.1 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	2.0 1.5 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 -0.2 2.9 0.3 -6.9 0.6	3.0 1.9 0.3 1.6 -2.6 -4.1 -0.3 -1.0 -1.0.6 -4.2 -4.6 -6.4 -3.7 -5.3 -0.4 -1.0 -0.9 -4.7 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7	2 0 -1 1 -4 -1 3 0 -4 -1 0 -3 0 -8 8 8 17 2
Dow Jones Hold 100 Ears Store Store Ears Store Store Ears Store Store Ears Ears Store Ears Ears Ears Ears Ears Ears Ears Ears	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089 level 141,3	0.1 -0.3 0.3 -0.7 -0.4 -0.7 0.1 -0.2 -1.2 -1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4 -1.4 1.3 0.7 1.8 0.7 1.8	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 -0.2 2.9 0.3 -6.9 0.3 Weekly 1.4	3.0 1.9 0.3 1.6 -2.5 -4.1 0.3 -1.0 -10.6 -4.2 -4.6 -6.4 -3.7 -5.3 -0.4 1.0 -0.9 -4.7 2.3 0.7 3.9 Monthly 1.4 -1.0	2 0 1 1 1 4 1 3 0 4 1 1 0 3 0 8 8 8 17 2 7 4 4 17 2 7
Dow Jones Habit Ha	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,267 5,393 2,256 4,461 97,823 941 46,089 141,3 107,4	0.1 -0.3 0.3 0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.3 -1.0 0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 -0.2 0.3 -6.9 0.5 -6.2 0.3 -6.2 0.3 -6.2 0.4 1.4 1.4 1.9 1.4 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 -2.5 -4.1 0.3 -1.0 -1.0 -4.5 -4.6 -6.4 -2 -4.5 -6.3 -7 -5.3 -0.4 -1.0 -0.9 -4.7 -2.3 -0.7 -3.9 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0	2 0 1 1 1 1 3 0 4 1 0 4 1 0 4 1 0 8 8 8 17 2 7 4 4 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Hold 100 Euro Stock 50 Euro Stock	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 53,093 2,256 4,461 97,823 942 3,1114 6,089 184,3 107,4 66,6 29,1	0.1 0.3 0.7 0.4 0.7 0.4 0.7 0.1 0.2 1.2 1.3 1.0 0.1 3.6 1.2 2.1 1.4 1.3 1.0 1.1 1.3 1.0 1.1 1.3 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.3 1.4 6.2 2.9 0.3 6.9 0.6 0.6 0.2 2.9 1.1 1.1 1.1 1.4 0.6 1.1 1.1	3.0 1.9 0.3 1.6 -2.5 -4.1 0.3 -1.0 -1.0 -4.5 -4.6 -6.4 -2 -4.5 -6.3 -7 -5.3 -0.4 -1.0 -0.9 -4.7 -2.3 -0.7 -3.9 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0	2 0 1 1 1 4 1 3 0 4 1 1 0 8 8 8 17 2 7 4 17 2 7 4 17 2 7 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nebel 100 Euro Store Store Euro Store Store Euro Store Store Euro	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089 141,3 107,4 66,6 29,1 50,9 228,0 91,4	0.1 0.3 0.7 0.4 0.7 0.7 0.1 0.2 1.4 1.3 1.0 0.1 1.2 2.1 1.3 1.0 1.2 2.1 1.4 1.3 1.0 1.2 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 2.9 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3.0 1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 4.4 4.6 4.4 5.7 3.0 4.7 2.3 0.7 3.9 4.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 4 4 1 3 0 4 4 1 0 0 8 8 8 17 2 7 4 4 1 1 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Hister FEEE See SEE FEEE SEE SEE DOWN	24,730 22,540 7,687 3,457 9,686 12,767 7,838 85,280 77,838 85,267 30,076 5,393 2,256 4,461 97,823 98,23 141,3 107,4 6,68 29,1 107,4 66,6 29,1 50,9 228,0 91,4 53,1 11,5	0.1 0.3 0.7 0.4 0.7 0.7 0.1 0.2 1.4 1.3 1.0 0.1 1.2 2.1 1.3 1.0 1.2 2.1 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 2.9 0.3 0.3 0.3 0.3 0.3 0.4 1.4 1.6 0.2 0.3 1.1 1.4 1.4 1.6 0.2 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	3.0 1.9 0.3 1.6 2.5 4.1 0.3 1.0 1.0 1.0 6.4 4.2 4.6 4.6 4.6 4.7 2.3 0.7 2.3 0.7 2.3 0.7 1.0 0.9 1.0 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 4 4 1 3 0 4 4 1 1 0 8 8 8 8 4 17 7 7 4 4 11 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Hold FEE TO SE	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 76,280 45,267 30,076 5,393 2,256 4,461 9,823 942 3,111 46,089 1,823 1,941 1,94	0.1 0.3 0.7 0.4 0.7 0.7 0.1 0.2 1.2 1.3 1.0 0.1 0.3 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0 0.8 0.7 0.8 1.7 0.8 1.7 1.0 0.4 1.9 2.6 6.9 2.3 1.4 6.2 2.9 0.3 6.9 0.2 0.3 6.9 0.8 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 2.2 4.1 0.3 1.0 1.0 1.0 4.2 4.6 4.6 4.7 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 4 4 1 1 3 3 0 4 4 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones  New State State  BIEST  DAY  DAY  CASE  BONES  ASE Afters  BONES  BO	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 4,461 97,823 942 3,114 6,089 141,3 107,4 66,6 29,1 110,2 141,3 111,9 9,4 12,6 2,5	0.1 0.3 0.7 0.4 0.7 0.1 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 1.2 1.1 1.3 1.0 1.0 1.1 1.0 1.0 1.0 1.0 1.0	2.0 0.8 0.7 0.8 1.7 1.0 0.4 1.0 0.4 1.9 0.9 2.6 6.9 2.3 1.4 6.2 2.9 0.3 6.9 0.3 6.9 0.3 6.9 0.3 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	3.0 1.9 0.3 1.6 2.5 4.1 4.0 3.3 1.0 6.4 4.2 4.6 6.4 3.7 3.3 0.4 4.7 1.0 0.9 4.7 1.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones New State Stat	24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 94,461 97,823 94,461 97,823 91,14 6,089 1eval 141,3 107,4 66,6 29,1 50,1 11,9 9,4 153,1 11,9 9,4 153,1 11,9 9,4 153,1 11,9 9,4 153,1 11,9 11,9 12,6 12,5 13,1 11,1 11,1 11,1 11,1 11,1 11,1 11	0.1 0.3 0.7 0.7 0.1 1.2 2.1 1.3 5.6 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 2.9 0.3 0.3 0.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	3.0 1.9 0.3 1.6 2.5 4.1 1.0 0.3 1.0 0.4 4.2 4.6 4.3 7.7 2.3 0.4 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones  Table  Table	24,730 7,887 9,886 13,457 9,886 16,10 789 789 86,61 17,888 18,10 1	0.1 0.3 0.7 0.7 0.7 0.1 0.2 1.2 1.4 1.3 0.7 1.8 0.1 1.3 0.7 1.8 0.1 1.3 0.9 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2.0 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.3 2.3 2.9 0.2 2.9 0.3 Weekly 1.1 1.4 0.6 1.8 0.4 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 2.5 4.1 4.1 2.5 4.6 4.2 4.6 6.4 3.7 3.0 4.7 2.3 0.7 4.7 4.7 3.9 9.1 4.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 4 1 3 0 0 4 1 1 0 0 8 8 8 8 7 7 7 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones  New York Comment  File Comment  Down Comment  D	24,730 7,887 9,886 13,457 9,886 16,10 789 789 86,61 17,888 18,10 1	0.1 0.3 0.7 0.7 0.7 0.1 0.2 1.2 1.4 1.3 0.7 1.8 0.1 1.3 0.7 1.8 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	2.0 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 6.2 2.9 0.3 1.4 6.2 2.9 0.5 1.1 1.4 1.4 1.5 1.6 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 2.5 4.1 1.0 3.1 1.0 4.2 4.6 4.6 4.7 5.3 0.4 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 3 0 0 4 1 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1
Dow Jones Nebel 100 Euro Store Store Euro Store Store Euro Store Store Euro Store Store Euro Euro Store Euro S	24.730 7.887 9.886 65.290 65.290 65.290 65.290 65.290 65.290 65.290 65.290 94.2 65.290 94.2 65.290 94.2 7.8 8 94.2 7.8 94.2 95.2 94.2 94.2 94.2 95.2 94.2 95.2 94.2 95.2 94.2 95.2 96.2 96.2 96.2 96.2 96.2 96.2 96.2 96	0.1 0.3 0.7 0.7 0.7 0.1 0.2 1.4 1.3 1.0 0.1 3.6 1.2 2.1 0.4 1.3 1.0 0.1 1.3 1.0 1.0 1.1 1.0 1.0 1.1 1.0 1.0 1.1 1.0 1.0	2.0 0.8 0.7 0.8 0.7 1.0 0.7 1.0 0.4 1.7 1.0 0.4 1.2 1.3 1.4 6.9 2.6 0.2 2.9 0.3 6.9 0.2 2.9 0.3 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 2.5 4.1 1.0 6.4 1.0 6.4 1.0 6.4 1.0 9.4 4.7 1.0 9.4 1.0 9.4 1.0 9.4 1.0 9.4 1.0 9.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 1 4 1 1 3 0 0 4 1 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1
Dow Jones Nebel 100 Earn Store S D Earn S Earn Earn S Earn S Earn Earn S Earn Earn Earn Earn Earn Earn Earn Earn	24,730 7,887 9,886 9,886 9,886 12,787 5,461 12,787 5,461 12,787 189 18,289	0.1 0.3 0.7 0.7 0.7 0.1 0.2 1.4 1.3 1.0 0.1 3.6 1.2 2.1 0.4 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0 0.8 0.7 0.8 0.7 1.0 0.7 1.0 0.4 1.7 1.0 0.4 1.2 1.3 1.4 1.2 1.3 1.4 1.5 1.3 1.4 1.6 1.2 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3.0 1.9 0.3 1.6 2.5 4.1 1.0 3.1 1.0 4.2 4.6 4.6 4.1 1.0 9.0 4.7 1.0 9.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 -1 1 -1 1 -1 1 3 3 0 4 -1 1 -1 1 3 3 0 0 4 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones  Hotel Sto  Laro Stock Sto  MCL Latter  MCL Lat	24,730 7,887 7,887 9,886 9,886 85,280	0.1 0.3 0.3 0.7 0.7 0.7 0.2 1.4 1.3 1.0 1.3 1.0 1.1 1.3 1.0 1.1 1.3 1.0 1.0 1.1 1.3 1.0 1.0 1.1 1.3 1.0 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.0 1.0	2.00 1.5 0.88 0.7 0.80 1.7 1.00 0.4 1.9 2.6 6.9 2.3 1.4 1.9 0.3 2.6 6.2 2.3 3 1.4 1.4 1.4 0.6 1.8 0.4 1.4 1.4 0.4 2.2 1.1 1.4 0.4 2.2 1.1 1.5 0.6 0.9 0.7 0.8 0.8 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3.0 0.3 1.6 2.5 4.1 0.3 1.0 1.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	2 0 -1 1 -1 1 -1 1 1 3 3 0 4 -1 1 1 1 3 3 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones  New York Comment  File Comment  Down State Comment  Do	24.730 7.887 7.887 9.886 9.886 65.280 65.280 65.280 66.66 66.666 66.680 91.4 12.680 91.480 91.480 91.480 91.480 91.480 91.480 91.480 91.48	0.1 0.3 0.7 0.4 0.7 0.7 0.1 0.2 1.4 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 0.1 1.3 1.0 1.0 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.00 1.5 0.88 0.7 0.80 1.7 1.00 0.4 1.9 2.66 6.9 2.3 1.4 1.9 0.3 1.4 6.2 2.2 0.3 0.3 0.6 1.8 0.6 0.6 0.6 0.6 0.7 0.8 0.6 0.6 0.6 0.7 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3.0 1.9 0.3 1.6 2.5 4.1 1.0 0.3 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones	24.730 7.887 7.887 7.897 7.897 8.789	0.1 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.1 0.2 2.1 1.4 1.3 1.0 0.4 1.3 1.0 0.4 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0 0.7 0.8 1.7 1.0 0.4 1.9 0.4 1.9 0.4 1.9 0.5 0.5 0.6 0.2 2.3 1.4 2.2 2.9 0.5 0.6 0.2 2.3 1.4 1.4 1.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	300 19 03 1.6 6.2 6 4.1 1.0 03 1.6 6.4 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Down Jones Holding Lard State Holding Lard State Holding Lard State Holding ASE Affers  ASE Affers  ASE Affers  MACLI Later Howard (Argentino)  MACLI Later Howard (Argentino)  MACLI Later Holding Ho	24,730 7,887	0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.0 0.7 0.8 1.7 1.0 0.7 1.0 1.5 1.5 1.5 1.5 1.7 1.5 1.7 1.0 1.7 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.0 1.9 0.3 1.6 6.4 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones Hold 100 Euro Stock 50 Euro Stock	24.730 7.887 7.887 7.887 7.887 7.887 7.887 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.887 7.888 7.887	0.1 0.3 0.3 0.3 0.3 0.3 0.7 0.4 0.4 0.2 0.2 0.2 1.4 1.3 0.7 0.1 1.4 1.3 0.7 1.8 0.7 1.8 0.7 1.8 0.7 1.9 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	2.0 0.7 0.8 0.7 0.8 0.7 1.7 1.0 0.4 1.9 0.4 1.9 0.4 1.9 0.5 0.2 2.9 0.6 0.2 2.9 0.6 0.2 2.9 0.6 0.2 2.9 0.6 0.2 2.9 0.6 0.2 2.9 0.5 0.6 0.2 2.9 0.5 0.6 0.2 2.9 0.5 0.6 0.2 2.9 0.5 0.6 0.5 0.2 2.9 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3.0 1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones  New York Commonder City of C	24.730 7.887 7.887 7.887 7.887 7.887 7.887 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887 7.888 7.887	0.1 0.3 0.3 0.3 0.3 0.5 0.7 0.4 1.3 0.7 0.1 1.4 1.3 0.7 1.8 0.5 0.1 1.2 1.1 1.3 0.7 1.8 1.2 1.3 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.4 1.3 1.3 1.3 1.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2.0. 1.5 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	3.0 1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones New State Sta	24.730 22.540 23.145 24.730 24.730 24.747 24	0.1 0.3 0.3 0.3 0.3 0.7 0.4 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0. 1.5 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3.0 1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones Habita  Exercision  Exercision  Exercision  Exercision  Exercision  Exercision  ASE Affers  MIGIL Stamman  MIGIL St	24.730 2.2540 2.3650 2.	0.1 0.3 0.3 0.3 0.3 0.3 0.5 0.7 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.0	3.0 1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones New J	24,730 22,540 3,145 17,865 12,767 18,866 12,767 18,866 12,767 18,866 12,767 18,866 12,767 18,866 12,767 18,866 12,767 18,866 12,767 18,866 18,967 18,	0.1 0.3 0.3 0.3 0.3 0.7 0.4 0.4 0.1 0.5 0.1 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0. 1.5 0.8 pt. 1.5 0.8 pt. 1.5 0.8 pt. 1.6 0.7 pt. 1.0 0.4 pt. 1.0 0.4 pt. 1.9 pt. 1	3.0 1.9 1.9 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones New State Sta	24,730 22,2540 31,467 22,2540 31,467 24,267 31,467 24,461 31,461	0.1 0.3 0.3 0.3 0.3 0.5 0.7 0.4 0.4 1.3 0.7 1.8 0.4 1.3 1.2 1.4 1.3 1.5 1.2 1.4 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.0. 1.5 0.8 8 0.7 9 0.7 9 0.7 1.0 0.4 1.9 9 6.9 9 0.3 8 0.8 1.1 1.4 1.4 0.6 6 0.2 2.9 0.3 Westly 1.1 1.5 0.5 0.9 9 0.9	3.0 1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones	24,730 22,540 3,447 3,447 7,89 4,147	0.1 0.3 0.3 0.3 0.3 0.5 0.7 0.4 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0	3.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Down Jones  Host Store S	24,730 22,540 31,457 789 9,886 12,769 12,769 789 9,886 12,769 789 9,886 12,769 789 9,886 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 12,769 13,769 141,369 16,769 16,	0.1 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.0. 1.5. 0.8 pt. 1.5. 0.8 pt. 1.6 pt. 1.6 pt. 1.7 pt. 1.7 pt. 1.8 pt. 1.9 pt.	3.0 0.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Down Jones	24,2730 22,2540 23,457 24,270	0.1 0.3 0.3 0.3 0.2 1.4 1.4 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2.0. 1.5 0.8 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3.0 1.9 1.9 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 0 -1 1 -1 1 -1 1 -1 1 -1 1 -1 1 -1 1 -
Down Jones	24.730 7.89 7.89 7.89 7.89 7.89 7.89 7.89 7.89	0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.0. 2.0. 0.8. 0.7. 0.8. 1.7. 1.0. 0.8. 1.7. 1.0. 0.4. 1.0. 0.4. 1.0. 0.4. 1.0. 0.5. 0.5. 0.6. 0.7. 0.7. 0.8. 0.7. 0.8. 0.8. 0.8. 0.8	3.0 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones New J	24.730 22.540 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7457 3.7757 3.	0.1 0.3 0.3 0.3 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0. 1.5 0.8 0.8 1.7 0.8 1.7 1.0 0.8 1.7 1.0 0.4 0.4 1.0 0.5 0.5 1.6 0.9 0.3 1.4 1.6 0.3 0.3 0.3 0.3 1.4 1.6 0.4 1.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	3.0 0.3 1.9 0.3 1.9 0.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones New J	24,730 22,540 3,145 1,760 1,76	0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.0. 2.0. 3.5 3.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	3.0 0.1 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones	24,27,30 22,2540 23,247,20 24,27,30 24,27,27 24,	0.1 0.3 0.3 0.3 0.4 0.7 0.7 0.1 1.2 1.3 1.3 0.7 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2.0. 2.0. 1.5 1.5 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	3.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Down Jones  Host Jones  Larostono S D  Larostono S	24.730 22.540 3.745 3.74	0.1 0.3 0.3 0.3 0.3 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0. 2.0. 3.5 3.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	3.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Down Jones National Control Co	24.730 22.540 3.1457 3.657 7.89 9.886 12.796 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 9.886 12.796 12	0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.0. 1.5 1.5 0.8 0.8 1.7 0.8 1.7 0.8 1.9 0.9 1.9 1.9 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	3.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
Down Jones	24.730 22.540 3.457 3.457 3.457 7.858 7.85	0.1 0.3 0.3 0.4 0.7 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.0. 2.0. 1.5 1.5 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	3.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 0 -1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -





Debt markets	(10Y,%.d	anges in t	op)		
US (2-yr)	2.49	-2.B	16.9	Month	YTD 57
US	2.91	-3.7	12.5	-4	44
GER (2-yr) Germany	0.36	-2.5 -5.4	11.8	-7 -18	-4 -10
France Spain	0.69 1.40	-3.6 6.5	3.5 -22.6	-9 10	-13 -22
Italy Portugal	2.79 1.86	24.9 9.7	-22.6 -37.7 -33.4	99 15	69 -15
	4.52	5.7	-27.7 1.5 0.9	39	42
Japan (2-yr) Japan Emerging Markets	-0.13 0.05	2.0 Daily	0.9	1	1 YTD
Brazil	11.77	31.9	Weekly 34.8	193	151
Chile Colombia	11.77 4.57 6.59	-0.2 -1.8	0.0 -3.0	11	6 15
Mexico Peru	7.87 5.38	1.9	16.2 0.6	30 42	29 51
Poland	3.23	1.5	-4.6	6	-9
Russia Turkey	7.48 14.68	2.2 34.0	2.7 117.0	5 136	-15 332
India Indonesia	7.84 7.12	-4.0 10.5	8.0	11	45 82
Country ris	k (bp. chang	jes in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	33 242	1.8 30.3	-6.9 -48.1	9	4 80
Italy Portugal	150	15.1	43.8	117 33	-5
Spain 2-yr sovereign spread vs Germany	103	11.9	33.0	28	-12
France	12	0.1	-5.9	3	-4
Italy Portugal	164 65	26.5 8.4	-188.9 -47.5	138 8	127 -3
	40	-1.6 Daily	-33.8 Weekly	15	13
Emerging Markets 5-yr sovereign CDS *	level			Monthly	YTD
Brazil Chile	229 55	-7.8 -2.8	37 1	38 -2	68 6
Colombia	117	-6.0	3	1	12
Argentina Mexico	354 137	-29.9 0.1	7	6 16	116 30
Peru	89	-4.7	2	4	17
Venezuela Poland	16,599 66	0.0	6	0 17	0 17
Russia	133	-1.7	5	-9	15
Turkey China	275 56	-4.6 -0.5	10	53 -4	110 5
India Indonesia	91	0.2	2	16 8	22 37
Ris	122 k indicators	,			
Volatilty indicators (change in pp) VIX	level 13	Daily 0.3	Weekly -4	Monthly	YTD 3
VSTOXX	15	0.4	-5	1	1
EM EFT volatility Index Dollar/euro volatility	18 7	0.4	-5 -2	-1	1
EM FX volatility index	9	-0.1	0	0	- 1
Credit spread (BAA) (change in bps) US bonds volatility index	191 54	3.7 -2.6	-3 -9	5 6	14 5
Inflation expectations (%)	level	Daily	Weekly	Monthly	YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps)*	2.44 1.72		6	-1 3	12 -1
Banking Sy CDS (hps)* US	level 58	Daily -1,2	Weekly 3	Monthly 1	YTD 15
EZ	81	-7.6	3	25	42
UK Large Spanish	46 82	-2.0 -4.7	-6 -5	33	5 46
Medium Spanish	93	-2.1	5	23	19
Corporate 5y CDS (pps) * US Non-financial	level 152	Daily -1.2	Weekly 3	Monthly	YTD 15
EZ Non-financial	77	-7.6	3	25	42
UK Non-financial Interbank mai	106 rkets (%, ch:	-0.7 anges in b	-2 p)	2	13
	level	Daily	Weeldy	Monthly	YTD
EONIA Index Euribor 3 m Euribor 12 m	-0.36 -0.32	0	0	0	1
Euribor 12 m Libor 3 m	-0.18 2.31	0	0	1 -5	62
	2.74	- 2	1	-3	63
Libor 12m		- 4	_		
Libor 12m	k markets (				
Libor 12m	k markets (	Da≩y	Weekly	Monthly	YTD 2
Libor 12m Stoc Main indices S&P500 Dow Jones	k markets (	Daily -0.1 -0.3	Weeldy 2.0 1.5	Monthly 3.0 1.9	0
Ubor 12m Stoc Maininides SAP500 Dow Jones Nikkel FTSE 100	level 2,744 24,730 22,540 7,687	-0.1 -0.3 -0.3 -0.7	2.0 1.5 0.8 0.7	1.9 0.3 1.6	2 0 -1
Ubor 12m Stoc Main Indices SAP500 Dow Jones Nikled FTSE 100 EuroStox 50	level 2,744 24,730 22,540 7,687 3,457	-0.1 -0.3 -0.3 -0.7 -0.4	Weeldy 2.0 1.5 0.8 0.7 0.8	1.9 0.3 1.6 -2.6	2 0 -1 1
Ubor 12m	k markete (2 2,744 24,730 22,540 7,687 3,457 9,686 12,787	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1	Weekly 2.0 1.5 0.8 0.7 0.8 1.7	1.9 0.3 1.6 -2.6 -4.1 0.3	2 0 -1 1 -1 -4 -1
Ubor 12m Stoc Main indices SAP500 Dow Jones Nikod FTSE 100 Euro Stocx 50 IBEX	level 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2	Weekly 2.0 1.5 0.8 0.7 0.8 1.7	1.9 0.3 1.6 -2.6 -4.1	2 0 -1 1 -1 -4
Ubor 12m  Stoc  Mainindees \$69500  Down Jones Nikos  FFEE 100  EaroStox 50  BBX  DAX  CAC  MB  MB  MS ASE Athens	level 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789	Daily -0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2	Weekly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9	1.9 0.3 1.6 -2.6 4.1 0.3 -1.0 -10.6 4.2	2 0 -1 1 -1 -4 -1 3 0
Ubor 12m  Stoc  15 (in) indices  545/50 0  Does Jones  FTEE TOO  IECK OAX  CAC  MSC Claten*  USC Claten*  Usernes (1700)	level 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 1.4 1.3 -1.0	Weekly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3	1.9 0.3 1.6 -2.6 -4.1 0.3 -1.0 -10.6 -4.2 -4.6 -6.4	2 0 -1 1 -1 -4 -1 3 0 -4 -1
Ubor 12m  Stee  Main Indicas  SSPS06  Dow Jones  Nike  FTSE 100  IECX  CAC  MB  MSC Latter	level 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,283 45,267	0.1 -0.3 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 1.4 1.3 -1.0 -0.1	Weekly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6	1.9 0.3 1.6 -2.6 4.1 0.3 -1.0 -10.6 4.2 4.6 6.4 3.7	2 0 -1 1 -1 -4 -1 3 0 -4 -1
Uibor 12m  Stee Mail Indian See See Dow Jones Note FFEE 100 IEEX CAC CAC MIG MSC AREA MSC Latem ISSUE SEE	level 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 45,267 30,076 5,393	0.1 -0.3 -0.7 -0.4 -0.7 -0.4 -0.7 -0.2 -1.2 1.4 1.3 -1.0 0.1	Veeldy 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 0.2	1.9 0.3 1.6 -2.6 -4.1 0.3 -1.0.6 -4.2 -4.6 -6.4 -3.7 -5.3 -0.4	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0
Ubor 12m  Sec Hamiltone Se6960  Dow Jones Hold HTSE 100 S0 HES HOM AND	k marketa (2 2,744 24,730 22,540 7,687 9,686 12,787 5,461 21,750 789 85,280 85,280 3,457 9,686 12,787 5,461 5,461 5,461 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,89 85,280 7,80 85,2	0.1y -0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 1.4 1.3 -1.0 0.1 3.6 1.2 2.1	Weekly 2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 0.2 2.9 0.3	1.9 0.3 1.6 -2.6 -4.1 0.3 -1.0 -10.6 -4.2 -4.6 -6.4 -3.7 -5.3 -0.4 1.0	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0 -8 8
Ubor 12m  Sec Hamiltone Se6960  Dow Jones Hold HTSE 100 S0 HES HOM AND	level 2,744 24,730 22,544 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 45,267 30,076 5,393 2,256 4,461 97,823	0.1y -0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4 -1.4	Weeldy 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 0.2 2.9 0.3 -6.9	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0 -8 8 8
Ubor 12m  Stee  Ministrates  569506  Dow Jones  1884  FTEE 100  EECK  CAC  MIG  MSC LAR  MSC	level 2,744 24,730 22,540 7,687 3,457 79,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,1114	0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.4 -1.3 -1.0 -0.1 -0.1 -0.1 -0.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1	Weekly 2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 2.9 0.3 -6.9 0.6 -0.2	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0 -8 8 8 -17 2 -7
Ubor 12m  Sec.  Main interes SeP500 Dow Jones Head Interes SeP500 Dow Jones Head Interes Downs Head Interes Downs Head Interes Downs Head Interes Downs Head Interes Head Inte	level 2,744 24,730 22,540 7,687 3,457 79,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089 level	0.1 -0.3 0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 1.4 1.3 -1.0 0.1 3.6 1.2 2.1 -0.4 -1.4 1.3 -1.0 1.3 -1.0 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.3 -1.0	Weekly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 2.9 0.3 6.9 0.6 -0.2 0.3 Weekly	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7 3.9	2 0 -1 1 -1 -4 -1 3 0 -4 -1 0 -10 -3 0 -8 8 8 -17 2
Ubor 12m  Tens actives SSP500 Dow Jones Note FTSE 100 S9 EEX S0 E	lovel 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,789 85,280 77,89 85,280 789 85,280 789 85,281 45,287 30,076 5,393 2,256 4,461 41,6089 lovel 141,3	0.1 -0.3 -0.7 -0.4 -0.7 -0.1 -0.2 -1.2 -1.4 -1.3 -1.0 -0.1 -0.4 -1.4 -1.4 -1.3 -1.7 -1.8 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3	Weekly 2.0 1.5 0.8 1.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 0.2 2.9 0.6 6.9 0.3 Weekly 1.1	1.9 0.3 1.6 -2.6 4.1 0.3 1.0 -10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7 3.9 Monthly 1.4	2 0 -1 1 -4 -1 3 0 -4 -1 0 -3 0 -8 8 -17 2 -7 -7 -4 YTD
Ubor 12m  Sec.  Main interes SeP500 Dow Jones Head Interes SeP500 Dow Jones Head Interes Downs Head Interes Downs Head Interes Downs Head Interes Downs Head Interes Head Inte	level 2,744 24,730 22,540 7,687 3,457 79,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089 level	0.1 -0.3 -0.7 -0.4 -0.7 -0.4 -0.7 -0.2 -1.2 -1.4 -1.3 -1.0 -1.2 -1.4 -1.4 -1.4 -1.4 -1.4 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8 -1.8	Weekly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 2.9 0.3 6.9 0.6 -0.2 0.3 Weekly	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 6.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7 3.9	2 0 -1 1 -1 -4 -4 -1 3 0 -4 -1 0 -3 0 -8 8 8 8 -17 2 -7 -4
Ubor 12m  Stee  Hairs indices  55950  Dow Jones  Hold  FFE Stoe  FFE Stoe  FFE Stoe  AND  AND  AND  AND  AND  AND  AND  AN	lovel 2,744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 12,787 5,461 21,750 789 85,280 85,280 45,267 30,942 3,114 6,089 level 141,3 107,4 66,6 29,1	0.1 0.3 0.3 0.3 0.7 0.4 1.4 1.3 1.0 0.1 1.4 1.3 0.7 1.8 Daily 1.1 0.7 1.8 0.7 1.8 0.7 1.8 0.7 1.9 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Veekly 2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.4 1.9 2.6 2.3 1.4 6.2 2.9 0.3 2.9 0.6 0.2 0.3 Veekly 1.1 1.4 1.4 1.4 0.6 0.6	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 4.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7 3.9 Monthly 1.4 1.0 1.9 5.5	2 0 -1 1 -1 -4 -4 -1 0 0 -8 8 8 -17 2 -7 -4 -4 YTD -5 -1
Ubor 12m  Steed  Hamiltonia  Sept 50  Dow Jones  Hold  FTSE 100  ACAC  MID  MID  MID  MID  MID  MID  MID  MI	Invel   1.00   1	0.1 0.3 0.3 0.3 0.7 0.4 1.4 1.3 1.0 0.1 1.4 1.3 0.7 1.8 Daily 1.1 0.7 1.8 0.7 1.8 0.7 1.8 0.7 1.9 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 0.9 1.0 1.0 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Veekly 2.0 1.5 0.8 0.7 0.8 0.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 0.2 2.9 0.3 8.9 0.6 0.2 0.3 Veekly 1.1 1.4 1.4 0.6	1.9 0.3 1.6 2.6 4.1 0.3 1.0 10.6 4.2 4.6 4.4 3.7 5.3 0.4 1.0 0.9 4.7 2.3 0.7 3.9 Monthly 1.4 1.0 1.9 3.0	2 0 1 1 1 4 4 1 3 0 0 4 4 1 1 0 0 8 8 8 1 17 2 7 7 4 4 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Digital Content   Section   Sectio	Inval 2.744 24,730 22,540 7,687 3,457 9,686 12,787 5,461 21,750 789 85,280 77,838 45,267 30,076 5,393 2,256 4,461 97,823 942 3,114 6,089 1,413 107,4 66,6 29,1 50,9 228,0 91,4	0.5 y 0.1 0.3 0.7 0.7 0.1 0.2 1.2 1.4 1.3 0.6 1.2 1.4 1.3 0.7 1.8 Daily 1.0 0.9 1.1 0.9 1.3 0.8 0.8 1.2 1.0 0.9 1.1 0.9 1.0 0.9 1.3 0.8 0.8 1.2 1.3 0.7 1.0 0.9 1.1 0.9 1.3 0.8 1.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	Venky 2.0 1.5 1.5 0.8 0.7 1.0 0.4 1.0 0.4 1.0 0.4 1.0 0.5 1.4 0.6 0.2 0.3 0.3 0.9 0.4 1.1 1.4 0.6 1.8 0.4 1.8 0.4	1.9 0.3 1.6 -2.6 -4.1 0.3 -1.0 -10.6 -4.2 -4.6 -6.4 -3.7 -5.3 0.4 1.0 0.9 4.7 2.3 0.7 2.3 0.7 1.4 1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	2 0 1 1 1 4 4 1 3 0 4 4 1 1 0 8 8 8 1 7 7 4 4 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec.	Invalidate   Company   C	0.1 0.3 0.3 0.7 0.7 0.1 0.2 1.2 1.4 1.3 1.0 0.1 1.2 2.1 1.4 1.3 0.7 1.8 0.7 1.9 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Veelky 2.0 2.0 1.5 0.8 0.7 1.7 1.0 0.8 1.7 1.0 0.4 1.9 1.9 1.9 1.9 1.9 1.9 1.0 1.0 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.9 0.3 1.6 2.6 4.1 0.3 1.0 4.2 4.6 4.2 4.6 4.3 7.7 3.0 4.7 2.3 3.0 4.7 2.3 1.0 9 4.7 1.0 9 4.7 1.0 9 4.7 1.0 9 4.1 1.0 9 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 1 4 4 1 1 3 0 0 4 4 1 1 0 0 0 1 1 0 0 1 0 0 1 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
Ubor 12m  Steel Hamiltone S69600 Dow Jones Hold HTSE 100 S0 HIST HIST HOLD HIST HIST HIST HIST HIST HIST HIST HIST	k muleta (*) Irsel 2,744 24,730 22,540 7,687 3,457 7,687 3,457 7,687 3,457 7,687 3,457 7,687 3,457 7,687 3,457 7,687 3,457 7,808 7,808 7,808 7,808 7,808 4,62,67 3,007 6 6,089 1,841 4,608 4,608	Doily 90.1 90.1 90.1 90.1 90.1 90.1 90.1 90.1	Vesky 2.0 1.5 0.8 0.7 1.0 0.8 1.7 1.0 0.2 2.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.9 0.3 1.6 2.6 4.1 0.3 1.0 4.2 4.6 4.3 7 1.0 6.4 3.7 0.7 3.9 4.7 2.3 3.0 4.7 2.3 3.0 4.1 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 4 4 4 1 3 0 0 4 4 1 1 0 0 8 8 8 8 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec.	k mufets c level 2,744 24,730 7,867 9,866 65,260 77,888 78,278 78	Doily	Veally 2.0 2.0 1.5 0.8 1.7 0.8 1.7 1.0 0.4 1.9 6.9 2.6 2.3 1.4 6.2 2.9 0.3 Veally 1.1 1.4 0.6 1.8 0.4 0.6 1.8 0.4 0.2 0.2 0.2 0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.9 1.6 2.6 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 4 4 1 3 0 0 4 1 1 0 0 8 8 8 4 1 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec.	k multata (*)  Iswal  2,744 24,730 24,730 3,457 9,686 6,768 7,788 85,260 7,788 85,260 7,788 85,260 7,788 86,260 7,788 86,260 7,788 86,260 7,788 86,260 7,788 86,260 7,888 86,2	0.1 0.3 0.3 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Vestly 2.0 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 2.6 2.3 3 6.9 2.0 3 6.9 0.2 2.9 0.3 6.9 0.1 1.1 1.4 0.6 1.8 0.4 0.2 1.1 1.4 0.6 1.8 0.4 0.2 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.9 0.3 1.6 2.6 4.1 0.3 1.0 1.0 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 0 1 1 1 4 4 4 1 3 3 0 0 4 1 1 0 3 8 8 8 7 7 2 2 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec	k murlata c Iswai  24730  24730  7.667  7.6	0.1 0.3 0.3 0.7 0.1 1.2 1.4 1.3 1.3 0.7 1.8 1.8 1.8 1.9 1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Veeldy 2.0 2.0 1.5 0.8 0.7 1.0 0.7 1.0 0.4 1.7 1.0 0.4 6.9 2.3 1.4 6.2 2.9 0.3 6.9 0.6 0.2 0.3 Veeldy 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.9 0.3 1.6 2.6 4.1 0.3 1.0 1.0.6 4.2 4.6 4.6 4.7 5.3 1.0 0.9 1.0 0.7 2.3 1.0 0.7 2.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 01 11 14 44 41 30 00 44 41 10 43 00 88 88 41 77 44 71 10 41 41 41 41 41 41 41 41 41 41 41 41 41
Sec.	k murieto C Iswell 2,734 24,730 24,730 3,457 9,686 12,787 5,461 12,787 5,461 12,787 5,461 12,787 12,787 12,787 12,787 12,787 14,187 16,089 11,187 11,	0-iv -0-1 -0-3 -0-3 -0-3 -0-7 -0-4 -0-7 -0-1 -1-2 -1-3 -1-0 -1-1 -1-3 -1-0 -1-1 -1-3 -1-0 -1-1 -1-1	Versity 2.0 1.5 0.8 2.0 1.5 0.8 2.0 1.7 1.0 0.4 1.9 2.6 6.2 2.3 1.4 1.0 1.2 1.4 1.0 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.9 0.3 1.6 2.5 4.1 0.3 1.0 1.0 1.0 6.4 4.2 4.6 6.4 3.7 2.3 0.7 4.7 1.0 0.9 4.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 0 1 1 1 1 4 4 4 1 1 1 5 5 4 4 1
Sec.	k murtato C Iswai L Iswai L L L L L L L L L L L L L L L L L L L	0-iv -0-1 -0-3 -0-3 -0-3 -0-7 -0-4 -0-7 -0-4 -1-2 -1-3 -1-0 -1-1 -1-3 -1-0 -1-1 -1-3 -1-0 -1-1 -1-1	Westly 2.0 2.0 3.8 3.7 3.8 3.7 3.0 3.7 3.0 3.1 3.1 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	1.9 0.3 1.6 2.5 4.1 0.3 1.0 1.0 1.0 1.0 4.2 4.6 4.2 4.6 6.4 4.3 7 7 2.3 0.7 4.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 011 114 44 413 30 044 415 55 410 33 311 416 417 418 419 411 418 419 414 415 414 415 417 417 418 418 418 418 418 418 418 418 418 418
Comment   Comm	k muleto c level 2,744 24,730 7,687 7,687 7,687 7,687 7,787 81,750 81,75	0-iv 0-1 0-3 0-3 0-3 0-7 0-7 0-1 0-1 0-2 1-2 1-3 1-0 0-1 1-3 1-0 1-1 1-3 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1	Weekly 2.0 1.5 0.8 0.1 1.5 0.8 0.1 1.5 0.8 0.1 1.5 0.2 0.2 0.2 1.7 1.0 0.4 1.9 0.5 0.2 0.2 0.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	1.9 0.3 1.6 2.5 4.1 0.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 -11 -1 -4 -4 -1 -1 -3 -3 -0 -4 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Sec.	k nutsta c level 2,744 24,736 7,742 24,736 7,743 7,743 7,743 85,289 8	0-ity 0-1 0-3 0-3 0-3 0-7 0-7 0-7 0-1 0-1 0-2 1-2 1-3 1-3 1-0 1-1 1-3 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1	Weekly 2.0 1.5 0.8 0.7 0.8 0.7 0.8 1.7 1.0 0.4 1.9 1.9 1.9 1.0 0.3 1.4 1.2 2.9 0.3 1.4 1.4 1.4 1.5 0.6 1.8 0.4 1.1 1.5 0.6 1.8 0.5 1.8 1.1 1.5 0.6 0.5 1.8 1.1 1.5 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.6 0.6 0.5 1.8 1.1 1.5 0.6 0.6 0.6 0.6 0.6 0.8 1.1 1.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.9 0.3 1.6 4.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 -11 -1 -4 -4 -1 -1 -3 -0 -8 -8 -8 -8 -1 -7 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Company   Comp	k muteto c level 2,7,44 24,730 24,730 7,887 7,887 7,887 85,280 85	0-ity 0-1 0-1 0-3 0-3 0-3 0-7 0-4 0-7 0-7 0-1 0-2 1-2 1-2 1-4 1-3 0-7 1-8 1-9 1-9 1-1 1-1 1-3 1-8 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1	Weskly 2.0 155 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.9 0.3 1.6 4.1 0.3 1.0 0.3 1.0 0.1 0.6 6.4 3.7 0.4 1.0 0.7 2.3 0.7 3.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Comment   Comm	k nutsta c level 2,7449 24,739 3,457 3,457 3,457 3,457 3,457 3,457 3,457 3,457 3,076	0.1 0.3 0.3 0.3 0.3 0.7 0.4 1.3 0.7 0.1 1.2 1.2 1.4 1.3 1.5 1.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Westly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 6.9 6.2 2.9 9.9 6.6 6.2 2.9 9.9 6.6 6.2 6.9 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	1.9 0.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	20 01 11 14 41 13 00 44 14 10 00 30 08 88 81 17 27 74 41 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Sec.	8 mutatis 2 mm 1 m	0.1 0.3 0.3 0.3 0.3 0.7 0.4 1.3 0.7 0.1 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Westly 2.0 1.5 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6	1.9 0.3 1.6 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 1 3 3 0 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Comment   Comm	8 mutatis 2 mm 1 m	0.1 0.3 0.3 0.3 0.7 0.4 1.4 1.4 1.3 0.7 1.8 1.2 1.4 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Westly 2.0 1.5 0.8 0.7 0.8 0.7 0.8 1.7 1.0 0.4 1.9 6.9 6.9 6.9 0.2 2.3 0.6 6.9 0.6 0.8 1.7 1.1 1.4 1.4 0.6 0.6 0.8 0.1 1.1 1.1 1.6 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 -11 -11 -14 -1-13 -3 -0 -4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
Committee   Comm	K muletal: 2, 24, 230	Doily 0.1 Doily 0.2 Doily 0.2 Doily 0.3 Doily 0.4 Doily 0.2 Doily	Weshly 2.0 (2.0 (3.0 (3.0 (3.0 (3.0 (3.0 (3.0 (3.0 (3	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Section   Sect	Kentietty 2, 244 494 224, 394 225, 50 226, 50	0-iv 0-1 0-iv 0-1 0-iv 0-2 1-iv 0-2 1-iv 0-iv 1-iv 1-iv 1-iv 1-iv 1-iv 1-iv 1-iv 1	Weshly 2.0 1.5	1.9 0.3 1.6 0.3 1.6 0.3 1.6 0.3 1.6 0.3 1.6 0.3 1.0 0.3 1.0 0.5 1.0 0.5 1.0 0.7 1.0 0.5 1.0 0.7 1.0 0.5 1.0 0.	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commended Co., re	K muletal: 2, 24, 230	0-iv 0-1 0-iv 0-1 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv	Veshiy Veshiy III 11 15 16 16 16 16 16 16 16 16 16 16 16 16 16	1.9 (1.9) (1	20 -11 -14 -4 -4 -13 -3 -0 -4 -10 -10 -3 -3 -3 -11 -10 -3 -3 -3 -11 -11 -15 -4 -15 -4 -15 -4 -15 -4 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
Content of the Cont	Keminate / Limit / Lim	0-iv 0-1 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv	Weskly 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.7 1.0 1.0 4.1 1.9 2.0 1.7 1.0 1.0 4.1 1.9 2.0 1.6 2.0 1.4 6.2 2.9 2.9 3.0 1.4 1.0 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	20 -11 -14 -4 -4 -13 -3 -0 -4 -10 -10 -3 -3 -3 -3 -11 -11 -15 -15 -4 -15 -15 -4 -15 -15 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
Content   Cont	Kemitalia (1997)  1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv	Westly 2.0 (2.0 ) (3.0	1.9 0.3 1.6 2.6 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 127m  Maria Indicas S69600 Dovu Jones 18400 Dovu Jon	K residad. 2  2,744  2,744  2,744  2,745  2,746  2,746  3,77	0.1 0.1 0.3 0.3 0.7 0.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Vesily 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.7 1.0 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Comment   Comm	Keminaly 2,244,240 2,244,340 2,245,340 2,245,340 2,255,340 3,666,350 3,666,366,366,366,366,366,366,366,366,3	0.4 v 0.1 c 0.2 c 0.4 v 0.7 c 0.2 c 0.1 v 0.2 c 0.2 c 0.1 v 0.2 c	Weskly 2.0 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.5 2.0 1.7 1.0 1.7 1.0 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 1270  Maria indicas 550F00 Dovu Jones 1840 January 1	Kentikali 2,244 2,244 2,244 2,244 2,24,730 2,25,540 3,687 3,687 3,247 3,687 3,247 3,687 3,247 3,687 3,247 3,687 3,247 3,687 3,114 4,611 1,134 4,611 1,134 1,137 1,266,03 1,27 1,27 1,27 1,27 1,27 1,27 1,27 1,27	0.11 0.13 0.13 0.23 0.24 0.27 0.11 1.24 1.33 0.27 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25	Weekly 2.0 1.5	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commended   Comm	Keminaly 2,244 2,244 2,244 2,244 2,245 2,254 2,050 2,0	0.11 0.13 0.3 0.7 0.4 0.7 0.4 0.7 0.2 1.2 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Weally V 2-0 1 1-2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commended   Commended Co	Keminaly 2,244,240 2,244,340 2,244,340 2,24,530 2,25,540 3,666,36 3,76,36 3,76,36 3,76,36 3,76,36 3,77,36 3,77,36 3,77,36 3,77,36 3,77,37,37 3,77,37 3,77 3,7	0.11 0.13 0.3 0.7 0.4 0.7 0.4 0.7 0.2 1.2 1.3 1.0 0.1 1.3 1.0 1.0 1.1 1.3 1.0 1.0 1.1 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Westly V 2.0 C 1.0	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 1270  Maria Indicas SAPPOO Down Jones 1840 Down Jones 184	Kentikali 2, 244 2, 244 2, 244 2, 244 30 2, 24, 30 2, 25, 40 3, 687 3, 687 3, 12, 267 3, 268 4, 267	0.11 0.13 0.3 0.7 0.7 0.7 0.1 1.3 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Westly V 2.0 (1.0 (1.0 (1.0 (1.0 (1.0 (1.0 (1.0 (1	1.9 0.3 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commended   Comm	Kentikali, 2244 2,244 2,244 2,244 2,245 2,255 2,067 3,068 6,07 5,267 5,267 5,267 6,07 6,07 6,07 6,07 6,07 6,07 6,07 6,	0.11 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 1.8 0.7 1.8 0.7 1.8 0.7 1.9 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	Westly 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	1.9 (1.3 ) (1.3 ) (1.4 ) (1.5	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ubor 12m  White interes \$69500 Dow Jones 18000 Downson	Kentinals (1997)  Lindi 2,744 2,744 2,749 2,749 3,749	0.11 0.13 0.3 0.7 0.4 0.7 0.7 0.1 1.3 0.8 1.2 1.1 1.3 0.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	Viently Vientl	1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 127m  ***Brist Indicas **S6P600 **Down Jones **Bob Sept Sept Sept Sept Sept Sept Sept Sept	Kentelsty   Kent	0-11 0-13 0-14 0-14 0-14 0-14 0-14 0-14 0-14 0-14	Vically Vicall	1.9 (1.3 (1.3 (1.3 (1.3 (1.3 (1.3 (1.3 (1.3	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 12m  SPECE MARKET STATES	Reminds   Comment   Comm	0-11 0-11 0-11 0-11 0-11 0-11 0-11 0-11	Vicinity 220 220 230 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.	1.9 (3) (3) (1) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 12m  SPECIAL STATES AND STAT	Newlett   Newl	0-11 0-13 0-14 0-14 0-14 0-14 0-14 0-14 0-14 0-14	Vicinity V2020 V20	1.9 (1.3 cm) 1.9 (1.3 cm) 1.9 (1.3 cm) 1.0 (	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 127m  ***Transport Control of Control o	Kentella   Line	0-11 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1	Vically, 2.0 2.0 2.0 2.0 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.9 0.3 1.0 0.	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 127m  White indicas \$58P600 Down Jones 189800 Down Jones 189800 Down Jones 189800 EuroSecus 50 EuroSecus	Seminary	0-11 0-13 0-13 0-13 0-13 0-13 0-13 0-13	Vicinity V2.20 Vicini	1.9 (3) (3) (1) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UBOR 127m  ***Brist Indicas **S6P600 **Down Jones **B6900 **B6900 **B6900 **B6900 **B6900 **B6900 **B6900 **B69000 **B69000 **B69000 **B69000 **B690000 **B6900000000 **B6900000000000000000000000000000000000	Kentiette   1.5	0-11 0-11 0-11 0-11 0-11 0-11 0-11 0-11	Vically Vicall	1.9 (1.3 to 1.3 to 1.4	2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





US (2-yr) US		anges in t Daily		Month	YTD
	2.49 2.91	-2.8 -3.7	16.9 12.5	-1 -4	57 44
GER (2-γr) Germany	-0.65 0.36	-2.5 -5.4	11.8	-7 -18	-4 -10
France Spain	0.69	-3.6 6.5	3.5 -22.6	-9 10	-13 -22
Italy	2.79	24.9	-37.7	99	69
Portugal Greece	1.86 4.52	9.7 5.7	-33.4 -27.7	15 39	-15 42
Groce Japan (2-yr) Japan Emerging Markets	-0.13 0.05	0.5 2.0 Daily	-27.7 1.5 0.9	1	1
Emerging Markets Brazil	level	Daily 31.9	Weekly 34.8	Monthly 193	YTD 151
Chile	11.77 4.57 6.59	-0.2	0.0	11	6
Colombia Mexico	7.87	-1.8 1.9	-3.0 16.2	12 30	15 29 51
Poru Poland	5.38 3.23 7.48	0.3 1.5	0.6 -4.6	42 6	-9
Russia Turkey	7.48 14.68	2.2 34.0	2.7 117.0	5 136	-15 332
India	7.84	-4.0 10.5	8.0	11	45 82
Indonesia Country ris	7.12 k (bp. chang	es in bp)	-3.3	10	82
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	33	1.8	-6.9	9	4
Italy Portugal	242 150	30.3 15.1	-48.1 -43.8	117	80 -5
Spain	103	11.9	-33.0	28	-12
2-yr sovereign spread vs Germany France	12	0.1	-5.9	3	-4
Italy Portugal	164 65	26.5 8.4	-188.9	138	127
Spain	40	1.6	47.5 33.8	8 15	-3 13
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	229	-7.8	37	38	68
Chile Colombia	55 117	-2.8 -6.0	3	-2 1	12
Argentina	354	-29.9	7	6	116
Mexico Peru	137 89	0.1 -4.7	17	16 4	30 17
Venezuela	16,599	0.0	0	0	0
Poland Russia	66 133	-0.6 -1.7	6 5	17 -9	17 15
Turkey	275 56	-4.6 -0.5	10	53	110
India	91	0.2	2	16	5 22
Indonesia Ris	122 k indicators	0.0	10	8	37
Volatility indicators (-b b)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	13 15	0.3	-4 -5	-2 1	3
FM FET unlatifity Inday	18	0.4	-5 -2	1	1
Dollar/euro volatility EM FX volatility index Credit spread (BAA) (change in bps)	7 9	-0.1	0	0	- 1
Credit spread (BAA) (change in bps) US bonds volatility index	191 54	3.7 -2.6	-3 -9	5 6	14
US bonds volatility index Inflation expectations (%)		Daily	Weekly		5 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.44 1.72		6	-1 3	-12
Banking 5y CDS (bps) *		Daily	Weekly	Monthly	YTD
US EZ	58 81	-1.2 -7.6	3	1 25	15 42
UK	46	-2.0	-6	1	5
Large Spanish Medium Spanish	82 93	-4.7 -2.1	-5 5	33 23	46 19
Corporate 5y CDS (bps) *					
US Non-financial EZ Non-financial	152 77	-1.2 -7.6	3	1 25	15 42
UK Non-financial Interbank mai	106 rkets (%, ch:	-0.7 inges in b	-2	2	13
	level	Daily	Weekly	Monthly	YTD
EONIA Index Further 3m	-0.36 -0.32	0	0	0	1
Euribor 3m Euribor 12m	-0.18	0	0	1	62
Libor 3m Libor 12m	2.31	2	0	-5 -3	63
	k markets (				
Main indices S&P500	2,744	Daily -0.1	Weekly 2.0	Monthly 3.0	YTD 2
Dow Jones Nikoi	24,730	-0.1	1.5	1.9	0
	22.540 7,687	0.3 -0.7	0.8	0.3 1.6	- 4
EuroStoxx 50	3,457	-0.4	0.8	-2.6	-1
IBEX DAX	9,686	-0.7 0.1	1.7	4.1	-4 -1
CAC	12,787 5,461	-0.2	0.4	0.3 -1.0	3
MIB ASE Athens	21,750 789	-1.2 1.4	1.9 6.9	-10.6 -4.2	-4
MSCI Latam * Ibovespa (Brazil)	85,280 77,838	1.3	2.6	4.6 6.4	-4
Medool (Mexico)	45.267 30,076	0.1	1.4	3.7 5.3	-10
Medol (Medo) Merval (Argentina) MSCI EM Europe *	30,076 5,393	3.6 1.2	6.2 -0.2	5.3 -0.4	-3 0
Poland	5,393 2,256	2.1	2.9	1.0	-8
Micex 10 (Russia) Ise 100 (Turkey) MSCI EM Asia *	4,461 97,823	-0.4 -1.4	0.3 -6.9	-0.9 -4.7	-17
MSCI EM Asia * Shanghai Com (China)	942 3,114	1.3	0.6	2.3 0.7	-7
Jakarta (Indonesia)	6,089	1.8	0.3	3.9	-4
Banking sector	141,3	Daily -1.0	Weekly 1.1	Monthly -1.4	
	107.4	-1.0			,E
JPM			1.4	-1.0	-5 -1
JPM Citi	66.6 29.1	-1.1 -0.9	1.4 1.4 0.6	4.0 4.9 0.5	-5
US BORNES JPM Citi BoA MS	66.6 29.1 50.9	-1.1 -0.9	1.4 1.4 0.6 1.8	4.0 4.9 0.5 4.0	-1 -10 -3 -3
JPM Citi BoA MS GS EZ banis	66.6 29.1 50.9 228.0 91.4	-1.1 -0.9 -1.3 -0.8 -2.3	1.4 1.4 0.6 1.8 0.4	4.0 4.9 0.5 4.0 3.0 44.7	-5 -1 -10 -3 -3 -11 -16
JPM Citi BoA MS GS EZ baniss BRIP	66.6 29.1 50.9 228.0 91.4 53.1	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2	1.0 1.9 0.5 1.0 3.0 14.7 45.2	-5 -1 -10 -3 -3 -11 -16 -14
JPM Citi BbA MS GS EZ banks BNP Crédit Agricole Deutsche Bank	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 -18.2	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41
JPM CIR BBA MS GS EZ banks BEZ banks Deutsche Bank ING	66.6 29.1 50.9 228.0 91.4 53.1 11.9	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 18.2 9.1	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41
UPM CG BBA BBA MS GS EZE banks BBP Deutsche Bank ING ING Inferior	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.8 -1.4	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0	-1.0 -1.9 -0.5 -1.0 -3.0 -14.7 -15.2 -11.4 -18.2 -9.1 -20.7 -12.4	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -48 -9 -14
JPM GG GB BoA MS GS EZE bards BBP Credit Agricols Develobe Barie III III III III III III III III III I	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.8 -1.4 -3.6 -2.6	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 18.2 9.1 20.7 12.4 20.8 2.0	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -48 -9 -14 -11 -5
JPM   GB   GB   GB   GB   GB   GB   GB   G	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.8 -1.4 -3.6 -2.6 -1.0	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8	-1.0 -1.9 -0.5 -1.0 -3.0 -14.7 -15.2 -11.4 -18.2 -9.1 -20.7 -12.4 -20.8 -2.0 -1.3 -2.3	5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -48 -9 -14 -11 -5 -5 -4
JPM CB BOA CB BO	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.8 -1.4 -3.6 -2.6 -1.0 -5.3 -3.3	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.1 -5.0 -0.5	-1.0 -1.9 -0.5 -1.0 -3.0 -14.7 -15.2 -11.4 -18.2 -9.1 -20.7 -12.4 -20.8 -2.0 -1.3 -2.3 -3.8	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -48 -9 -14 -11 -5 -4 -4 -3
JEMI CIG BOA CA	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.6 -2.6 -1.0 -5.3 -3.3 -1.7 -2.0	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.1 -5.0 -0.5 -2.8	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 18.2 9.1 20.7 12.4 20.8 2.0 1.3 2.3 3.8 4.4 12.5	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -41 -5 -5 -4 -4 -3 -3 -4 -4 -11 -5 -5 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
JEMI CIG BOA CA	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.6 -2.6 -1.0 -5.3 -3.3 -1.7 -2.0	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.1 -5.0 -0.5 -2.8	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 18.2 9.1 20.7 12.4 20.8 2.0 1.3 2.3 3.8 4.4 12.5	-5 -1 -10 -3 -3 -11 -16 -14 -15 -41 -41 -5 -5 -4 -3 -8 -15 -4 -11 -5 -4 -14 -11 -5 -4 -14 -14 -14 -14 -14 -14 -14 -14 -14
JPM CB BOA CB BO	66.6 29.1 50.9 228.0 91.4 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -3.8 -1.4 -3.6 -2.6 -1.0 -5.3 -3.3 -1.7 -2.0 -1.7 -2.0 -1.7 -2.1	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.1 -5.0 -0.5 -2.8 1.1 1.5 0.9	1.0 1.9 0.5 1.0 3.0 14.7 15.2 11.4 18.2 9.1 12.4 20.8 2.0 1.3 2.3 3.8 4.4 12.5 12.7 12.7 12.7	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -41 -41 -5 -5 -4 -4 -3 -8 -15 -14 -16 -14 -14 -16 -14 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
JPM CB	66.6 29.1 50.9 228.0 91.4 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 62.5 71.8 62.5 71.8 4.7 5.9 70.5	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -3.8 -1.4 -2.6 -1.0 -5.3 -3.3 -1.7 -2.0 -1.7 -2.0 -1.7 -2.1 -1.9 -1.6	1.4 1.4 0.6 1.8 0.4 -2.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.1 -5.0 -0.5 2.8 1.1 1.5 0.9 -0.9	1.0 1.9 0.5 1.0 3.0 14.7 15.2 9.1 12.4 20.8 2.0 1.3 2.3 3.8 4.4 12.5 12.7 12.3 9.6 12.1	-5 -1 -10 -3 -3 -41 -16 -41 -48 -9 -44 -41 -5 -5 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Juliol Cla Book Cla	66.6 29.1 50.9 228.0 11.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 19.5 19.5 19.5 19.5 19.5 19.5 19.5	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -1.2 -2.1 -3.8 -1.4 -3.6 -1.0 -5.3 -3.3 -1.7 -2.0 -1.7 -2.0 -1.7 -2.1 -1.7 -2.1 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 -4.8 0.6 -1.8 0.5 -2.8 1.1 1.5 0.9 -0.9 -0.9 -0.9 -0.9	1.0 1.9 1.0 3.0 14.7 15.2 11.4 18.2 9.1 20.7 12.4 20.8 1.3 2.3 3.8 4.4 12.5 12.7 12.3 9.6 12.1	-5 -1 -10 -3 -3 -3 -11 -16 -41 -45 -44 -41 -5 -5 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Juliol Cla Book Cla	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 723.7 266.0 197.8 4.7 5.9 70.5 71.8 4.7 5.9 70.5 71.4 8.3	1.1 -0.9 -1.3 -0.8 -2.3 -1.2 -2.1 -3.8 -1.4 -3.6 -1.0 -5.3 -1.7 -2.0 -1.7 -2.3 -1.7 -2.3 -1.9 -1.7 -2.3 -1.9 -	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 0.6 -1.8 0.6 -1.8 1.1 1.5 0.6 0.9 -0.9 -0.9 -0.9 -0.8	1.0 1.9 0.5 1.0 3.0 114.7 115.2 111.4 18.2 9.1 -20.8 2.0 1.3 2.3 3.8 4.4 112.5 112.3 9.6 112.4 9.1 12.5 12.7 12.3 9.6 12.4 9.6 12.4 9.6 12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -41 -41 -5 -5 -4 -4 -4 -15 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
JPM CB Book Book Book Book Book Book Book B	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 70.5 3.7 1.4 8.3 3.2 2 do currence	1.1 -0.9 -1.3 -0.8 -2.3 -1.2 -2.1 -3.8 -1.4 -3.6 -1.0 -5.3 -1.7 -2.0 -1.7 -2.3 -1.7 -2.3 -1.9 -1.7 -2.3 -1.9 -	1.4 1.4 0.6 1.8 0.4 -2.2 -7.2 -1.1 -4.0 0.2 2.0 0.6 -1.8 0.6 -1.8 1.1 1.5 0.6 0.9 -0.9 -0.9 -0.9 -0.8	1.0 1.9 0.5 1.0 3.0 114.7 115.2 111.4 18.2 9.1 -20.8 2.0 1.3 2.3 3.8 4.4 112.5 112.3 9.6 112.4 9.1 12.5 12.7 12.3 9.6 12.4 9.6 12.4 9.6 12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5	-5 -1 -10 -3 -3 -3 -11 -16 -41 -45 -44 -41 -5 -5 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
JIPM CIG  GO  GO  GO  GO  GO  GO  GO  GO  GO  G	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 70.5 3.7 1.4 8.3 3.7 1.4 1.8 6.2 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-1.1 -0.9 -1.3 -0.8 -2.3 -1.8 -2.1 -1.2 -2.1 -3.8 -2.6 -2.6 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.7 -2.0 -1.0 -1.7 -2.0 -1.7 -2.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1	1.4 1.4 1.4 1.4 1.6 1.8 0.4 1.2 1.7 1.2 1.1 1.4 1.0 0.2 1.8 0.1 1.1 1.5 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	100 199 05 105 100 14.7 15.2 91 114 18.2 91 120,7 124 20,8 20 13 38,8 44 42,1 12.5 12.7 12.3 9,6 12.1 14.4 50 9,8 14.7 14.7 15.9 16.7 16.7 16.7 16.7 16.7 16.7 16.7 16.7	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -4 -4 -15 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
JPM CB BOA CB BO	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 197.5 3.7 1.4 1.3 1.4 1.4 1.5 1.5 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	4.11 0.9 1.3 0.8 2.3 1.8 2.1 1.2 2.1 3.6 2.6 2.6 2.6 2.6 3.3 3.3 1.7 2.0 4.7 2.3 4.9 4.6 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9	1.4 1.4 1.4 1.4 1.6 1.8 0.4 1.2 1.2 1.1 1.1 1.4 1.0 0.2 1.0 0.6 1.1 1.5 0.6 0.9 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 1.5 0.6 0.8 1.1 0.	100 19 105 100 14.7 15.2 9.1 11.4 18.2 9.1 12.4 20.8 20.7 12.4 20.8 23 38 44 12.5 12.7 12.7 12.1 14.4 12.9 12.1 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 12.9 14.7 14.7 14.7 14.7 14.7 14.7 14.7 14.7	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -41 -41 -41 -41 -43 -43 -43 -44 -45 -44 -46 -46 -46 -46 -46 -46 -46 -46 -46
JPM CB   CB   CB   CB   CB   CB   CB   CB	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 4.7 5.9 70.5 3.7 1.4 8.3 3.2 4.7 5.3 1.4 8.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 1.4 1.4 1.4 1.6 1.8 0.4 1.2 1.2 1.1 1.1 1.0 1.2 1.0 1.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	100 5 100 5	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -4 -4 -15 -5 -4 -4 -16 -8 -8 -15 -4 -16 -8 -8 -15 -14 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
JPM CIG BOA CI	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 70.5 3.7 1.4 8.3 3.2 d for current	-1.1 -0.9 -0.9 -1.3 -0.8 -0.9 -1.3 -0.8 -0.9 -1.3 -0.8 -0.9 -1.3 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2	1.4 1.4 1.4 1.4 1.6 1.8 0.4 1.2 1.7 1.2 1.1 1.4 0.0 1.2 1.1 1.5 1.6 1.8 0.1 1.6 1.8 0.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.7 1.8 0.8 0.6 0.8 0.6 0.8 0.9 1.1 1.1 0.8 0.9 1.1 0.9 1.1 0.8 0.9 1.1 0.8 0.9 1.1 0.8 0.9 1.1 0.8 0.9 1.1 0.8 0.9 1.1 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.0 0.5 1.0 0.	-5 -1 -10 -3 -3 -3 -11 -16 -14 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -15 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
JPM CG  GG  GG  GG  GG  GG  GG  GG  GG  GG	66.6 29.1 50.9 228.0 91.4 53.1 11.9 9.4 12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 71.4 8.3 3.2 4.7 5.3 3.2 4 for carrier of town fixed fix	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 1.4 1.4 1.4 1.6 1.8 0.4 2.2 2.1 1.1 4.0 0.2 2.0 0.1 5.0 0.1 5.0 0.5 1.1 1.5 0.6 0.9 0.9 0.9 0.9 0.8 0.6 0.6 0.7 Weeldy 1.1 0.8 0.7 Weeldy 1.1 0.8 0.7 Weeldy 1.1 0.8 0.7 Weeldy 1.1 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.0 0.5 1.0 0.	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CG Book CG	66.6 29.1 50.9 228.0 91.4 53.1 11.9 4.12.6 2.5 37.3 14.1 87.5 723.7 266.0 197.8 62.5 71.8 4.7 5.9 1.1 8.3 3.2 d for current level 1.167 1.34 109.64 94.12 1.84 12.64	-1.1 -0.9 -1.3 -0.8 -1.3 -1.3 -1.3 -1.3 -1.2 -1.1 -1.2 -1.3 -1.3 -1.3 -1.3 -1.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	1.4 1.4 1.4 1.4 1.6 1.8 1.8 1.4 1.2 1.7 1.2 1.1 1.1 1.2 1.0 1.8 1.6 1.0 1.8 1.1 1.1 1.1 1.8 1.8 1.1 1.1 1.8 1.8	100 05 100 14.7 152 11.4 18.2 20.8 20.0 12.1 12.4 20.8 20.0 13.3 23.3 8.4 44.1 12.5 12.7 12.7 12.8 9.8 12.1 14.4 14.5 9.8 12.1 14.5 9.8 12.1 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14	-5 -1 -10 -3 -3 -11 -16 -14 -11 -18 -9 -14 -15 -5 -14 -16 -8 -8 -15 -14 -20 -2 -2 -2 -2 -2 -2 -2 -4 -16 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
JPM CIG BOA CI	66.6 5 29.1 29.1 29.1 29.1 29.1 29.1 29.1 29.1	-1.1 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2	1.4 1.4 1.4 1.6 1.8 0.4 -2.2 -1.1 1.7 -2.0 0.2 -2.0 0.2 -2.0 0.5 -1.8 1.1 1.5 -0.6 -0.9 -0.8 1.1 1.1 1.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	100 05 100 101 101 102 103 103 103 104 105 104 105 105 105 103 103 103 103 103 103 103 103 103 103	-5 -1 -10 -3 -3 -11 -16 -41 -15 -4 -4 -15 -4 -4 -15 -4 -4 -16 -8 -8 -15 -16 -8 -8 -15 -16 -8 -8 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
JPM CB BBA BBA BBA BBA BBA BBA BBA BBA BBA	66.6 29.1 29.1 29.1 29.1 29.1 29.1 29.1 29.1	-1.1 -0.9 -1.3 -0.8 -1.3 -1.3 -1.3 -1.3 -1.2 -1.1 -1.2 -1.3 -1.3 -1.3 -1.3 -1.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	1.4 1.4 1.4 1.4 1.6 1.8 1.8 1.4 1.2 1.7 1.2 1.1 1.1 1.2 1.0 1.8 1.6 1.0 1.8 1.1 1.1 1.1 1.8 1.8 1.1 1.1 1.8 1.8	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-5 -1 -10 -3 -3 -11 -16 -14 -11 -18 -9 -14 -15 -5 -14 -16 -8 -8 -15 -14 -20 -2 -2 -2 -2 -2 -2 -2 -4 -16 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
JPM CIG  IDA  IDA  IEZ bantio	66.6 (29.1 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 1.8 1.8 1.8 1.8 1.2 1.1 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	100 055 149 055 140 300 144.7 152 111.4 20.7 124 20.7 124 125 123 13 23 33 24 44 412.7 123 50 50 50 50 50 50 50 50 50 50 50 50 50	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CG  GG  GG  GG  GG  GG  GG  GG  GG  GG	66.6 (29.1 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 1.8 0.4 1.8 0.4 1.8 0.4 1.8 0.4 1.0 0.2 2.2 2.2 2.1 1.1 2.0 0.2 2.0 4.0 6.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	100 05 100 300 14.7 152 20.7 11.4 20.7 12.4 20.8 20.7 12.3 23.8 34.4 12.3 25.1 26.1 27.1 14.4 15.0 20.7 11.4 12.3 12.3 12.3 12.3 12.3 12.4 12.7 12.4 12.7 12.4 12.3 12.4 12.7 12.4 12.7 12.4 12.7 12.4 12.7 12.7 12.4 12.7 12.7 12.7 12.7 12.7 12.7 12.7 12.7	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CB BOA CB BO	66.6 (29.1 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 1.8 0.4 1.8 0.4 1.2 2.2 7.2 2.0 0.2 2.0 0.2 2.0 0.4 8.8 0.1 1.1 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	100 199 05 140 300 310 144,7 152 91 120,7 124 208 13 388 20 11,2 12,2 12,3 13 14,4 12,5 12,1 14,4 14,1 15,2 16,2 17,1 18,2 18,2 18,2 18,2 18,2 18,2 18,2 18	-5 -1 -10 -3 -3 -11 -16 -14 -15 -14 -15 -14 -15 -14 -15 -14 -15 -15 -14 -16 -8 -15 -14 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
JPM CIG  IGA  IGA  IGA  IGA  IGA  IGA  IGA	66.6 (29.1 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 1.8 0.4 1.8 0.4 1.8 0.4 1.8 0.4 1.0 0.2 2.2 2.2 2.1 1.1 2.0 0.2 2.0 4.0 6.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	100 05 100 300 14.7 152 20.7 11.4 20.7 12.4 20.8 20.7 12.3 23.8 34.4 12.3 25.1 26.1 27.1 14.4 15.0 20.7 11.4 12.3 12.3 12.3 12.3 12.3 12.4 12.7 12.4 12.7 12.4 12.3 12.4 12.7 12.4 12.7 12.4 12.7 12.4 12.7 12.7 12.4 12.7 12.7 12.7 12.7 12.7 12.7 12.7 12.7	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CIG  IDA  IDA  IDA  IDA  IDA  IDA  IDA  I	66.6 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 1.8 0.4 1.8 0.4 1.8 0.4 1.0 2.2 2.0 0.2 2.0 0.2 2.0 0.2 2.0 0.6 1.8 0.6 1.8 0.6 1.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	100 199 05 300 300 414.7 415.2 20.8 20.0 20.3 20.3 20.3 20.3 20.3 20.3 20.3	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CB Book Book Book Book Book Book Book B	66.6 50.9 29.1 50.9 91.4 19.4 19.4 19.4 19.5 2.5 2.5 10.7 10.7 10.7 10.7 10.7 10.7 10.7 10.7	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4. 0.6. 0.4. 0.6. 0.4. 0.6. 0.4. 0.6. 0.7. 0.2. 0.2. 0.2. 0.1. 1.1. 0.6. 0.6. 0.8. 0.6. 0.8. 0.6. 0.8. 0.7. 0.8. 0.6. 0.8. 0.8. 0.7. 0.8. 0.8. 0.8. 0.9. 0.8. 0.9. 0.9. 0.9	100 19 19 19 19 19 19 19 19 19 19 19 19 19	-5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
JPM CIG  IDA  IDA  IDA  IDA  IDA  IDA  IDA  I	66.6 (29.1 (	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4. 0.6. 0.4. 1.8. 0.4. 1.8. 0.4. 1.8. 0.4. 1.9. 1.9. 1.9. 1.9. 1.9. 1.9. 1.9. 1	100 05 140 140 140 140 140 140 140 140 140 140	-5 -1 -10 -10 -10 -10 -10 -10 -10 -10 -10
JPM CB BBA CB BB	66.6 (6.6 ) (6.6 ) (7.6	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 0.6 1.8 0.4 1.8 0.4 1.8 0.7 2.2 2.3 1.1 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	1.0	-5 -1 -10 -10 -10 -10 -10 -10 -10 -10 -10
JPM CB BOA CB BO	66.6 (6.6 ) (7.1	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4 0.6 0.6 1.8 0.4 1.8 0.4 1.8 0.4 1.9 1.9 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.0	-5 -1 -10 -10 -10 -10 -10 -10 -10 -10 -10
JPMI CIG BISA CIE BISA CI  BIS	66.6 50.9 50.9 50.9 50.9 50.9 50.9 50.9 50.9	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	1.4. 0.6. 0.6. 1.8. 0.4. 1.8. 0.4. 4.0. 0.6. 1.8. 0.7. 2.2. 2.0. 2.0. 2.0. 2.0. 2.0. 2.0	100 05 140 140 140 140 140 140 140 140 140 140	-5 -1 -10 -10 -10 -10 -10 -10 -10 -10 -10



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