

Market Comment | Fed's rate hike overshadowed by EU political concerns

Global Financial Markets Unit 27 Sep 2018

- As we expected, the FOMC raised its benchmark rate by 25 bps for the third time this year. It is no surprise that there was little change in the statement, given the stable economic and financial conditions prevailing since the last meeting. (see BBVA research report)
- Markets reacted little to the widely anticipated increase, with 10-year treasury yields down a little and
 equity prices up slightly. Today's movements in the US variables were also very tight in debt and the
 upward trend in equity remained
- In Europe, Italy returned to the spotlight as uncertainty regarding today's planned meeting on the budget target for 2019 continued(see). Against this backdrop, Bund yields decreased in a short-lived safe-haven movement in Europe early this morning, to recover partially later on. Equity indices - which dropped, led by Italy and the banking sector - and Italy's risk premium - which widened sharply with only mild contagion to other peripheral countries - also shared the same pattern: early underperformance, recovering as the session went by.
- The euro also suffered from the uncertainty surrounding Europe: apart from the situation in Italy, the deadlock in **Brexit negotiations added some pressure**. In fact, the latest developments have led the EU to explore a contingency plan to apply in the case of a "hard Brexit" (see)
- EM currencies seem to have successfully digested the widely expected FOMC rate hike, and most
 of them appreciated today. The Mexican peso also benefited from the increasing odds of a bilateral
 deal with the US, leaving Canada to join later if talks between Canada and the US are finally fruitful (see)
- The Argentinian peso continued on its downward trend despite the IMF's announcing the extension of the current agreement with Argentina, increasing the total amount by USD 7.1 billion and doubling the funds available for the rest of 2018 and 2019. (see).

Table 1 Update 17:50 CET September 26



Debt markets	(10V % da	anger in I	20)		
De veloped Markets US (2-w)	level 2.83	anges in I Daily 1.6	Week 2.8	Month 17	91
US	3.07	2.1	0.6	19	61
GER (2-yr) Germany	-0.50 0.53	0.5	3.4 6.1	8 15	12
France Spain	0.85 1.51	0.5 -1.8	6.0 -0.6	13 5	-17
Italy Portugal	2.88	2.0 -3.0	-0.3 -1.6	-31	78 -14
Greece	1.87 4.04		-2.9	-15	-6
Japan (2-yr) Japan	-0.11 0.12	-0.7 -0.6	-1.2 -0.3	2	7
Emerging Markets	11.59	Daily -12.7	Weekly -46.8	Monthly -51	YTD 133
Chile Colombia	4.56 6.93	-0.8 -0.2	4.9 3.2	12 8	5 49
Mexico	7.93	-4.0	-13.0	10	35
Peru Poland	5.31 3.26	-0.1 1.5	9.1	20 9	44 -6
Poland Russia Turkey	8.68	1.5 -8.4 -46.0	1.9 -14.5 -93.0	-8 -344	105 589
India	17.25 8.03	-4.5	-4.5	13	64
Indonesis Country ris	8.18 k (bp. chang	-5.6 es in bp)	-4.7	24	188
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	32	-0.1	-0.1	-2	2
Italy Portugal	235 134	1.4 -3.6	-6.4 -7.7	-46 -16	77 -15
Spain	97	-2.4	-6.7	-10	-15
2-yr so vereign spread vs Germany France	17	-0.2	0.5		1
Italy	125	4.1	-9.7	-60	88
Portugal Spain	39 26	-1.7 -0.5	-5.8 -5.1	-2 0	41
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	258	-10.3	-17	-23	97
Chile	44	-1.8	-4	-9	-5
Colombia Argentina	114 565	-2.0 -0.5	9 -41	-27	8 327
Mexico	117	-1.8	10	4	10
Peru Poland	75 65	-1.6 -0.3	2 2	-6 2	3 17
Russia	150	-3.1	-2	-13	32
Turkey China	376 57	-3.1 -2.0	-43 2	-103 2	212 7
India Indonesia	106 132	-2.1 -3.7	7	17 17	37 47
Ris	132 k indicators		,	- 17	
Volatilty indicators (change in pp) VIX	level 12	Daily -0.7	Weekly 0	Monthly 0	YTD 2
VSTOXX	13	0.3	0	0	0
EM EFT volatility Index Dollar/euro volatility	19 7	-1.0 0.3	0	0	3
EM FX volatility index	11	-0.3	0	-41	3
Credit spread (BAA) (change in bps)	183 47	-2.1 -1.9	-3 -2	-7 -3	-2
US bonds volatility index Inflation expectations (%)	level	Daily	Weekly	Monthly	YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.42 1.70		-6 2	0 -2	10 -4
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	50 81	-0.5 -1.6	4	-1 -12	42
UK Large Spanish	70 65	1.7	11	5 -13	29 29
Large Spanish Medium Spanish	89	-3.5	-1	-13	14
Corporate 5y CDS (bps) *	level 158	Daily -0.5	Weekly 4	Monthly	YTD 7
EZ Non-financial	79	-1.6	3	-12	42
UK Non-financial	103	0.0	6	3	10
Interbank ma	level	nges in b Daily	Weekly	Monthly	YTD
EONIA Index	-0.37 -0.32	0	0	0	0
Euribor 3m Euribor 12m	-0.16	0	0 1	0	1
Libor 3m Libor 12m	2.39 2.91	0	3	7 9	69 81
	k markets (
Main indices	level	Daily	Weekly	Monthly	YTD
	2,921	0.5	-0.3	0.8	8
Dow Jones Nikkei	26,516 23,797	0.5 0.5 -1.0	-0.3 -0.5 0.5	1.7 4.3	7 5
Dow Jones Nikkei FTSF 100	26,516 23,797 7,545	0.5 0.5 -1.0 0.5	-0.3 -0.5 0.5 2.4	1.7 4.3 -0.9	7 5 -1
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	26,516 23,797 7,545 3,450 9,526	0.5 -1.0 0.5 0.5 0.5	-0.3 -0.5 -0.5 -2.4 -1.4 -0.6	1.7 4.3 -0.9 0.1 -0.8	7 5 -1 -1 -5
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	26,516 23,797 7,545 3,450 9,526 12,436 5,540	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0	7 5 -1 -1
Dow Jones Nided FTSE 100 EuroStox 50 IBEX DAX CAC	26.516 23,797 7.545 3.450 9,526 12,436 5,540 21,511	0.5 -1.0 0.5 0.5 0.5 0.0 0.4 0.5 -0.6	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3	7 5 -1 -1 -5 -3 5 -2
Dow Jones Nobled PISE 100 EuroStoux 50 BEEX DAX CAC MIB ASE Althoris MSCI Latam *	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038	0.5 -1.0 0.5 0.5 0.5 0.0 0.4 0.5 -0.6 0.9	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0	7 5 4 4 5 3 5 2 44 0
Dow Jones Nikler FTSE 100 EuroStoxx 50 BIEK DAX CAC MIB MSG Latam* Intervenue (Bosti)	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741	0.5 -1.0 0.5 -0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2	7 5 -1 -1 -5 -3 5 -2 -14 0 2
Dow Jones Nikider FTSE 100 EuroStoux 50 BIECX DAX CAC ACAC BIECX B	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1	0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5	7 5 -1 -1 -5 -3 -5 -2 -14 0 2 0
Dow Jones Midde FTSE 100 Exception 50 BEX DOX CAC CAC MIDS STORM MIDS STO	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6	0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9	7 5 -1 -1 -5 -3 5 -2 -14 0 2 0
Dow Jones Midde FTSE 100 ELECTRON SE BEX ON AC AC AC MIE AC MIE AC MIE AC MIE MIE MIE MIE MIE MIE MIE MI	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4 0.5	0.3 -0.5 0.5 2.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4 2.5 2.2	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6	7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9
Down Jones Nate F1SE 100 F1SE	26.516 23,797 7.545 3.450 9.526 12.436 5.540 21.511 708 86.038 79,741 49.914 34,663 5.473 2.315 4.496 100.299 872	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4 0.5 1.1 1.2 0.4	0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4 2.5 2.2 4.3 1.0	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0	7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9 -15
Dow Jones White FTSE TOD FTSE TOD FTSE TOD FTSE TOD FTSE TOD DAX CAC MIB BACK APPINS MSCI LIMITED MONITOR TOD MONITOR MONITOR TOD MONITOR MONITOR TOD MONITOR MONITOR TOD MONITOR	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 87,792 2,792	0.5 0.5 -1.0 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.5 1.1 -0.4 0.5 1.1 1.2 0.4 0.5	0.3 -0.5 0.5 0.5 2.4 1.4 -0.6 0.9 0.3 2.1 0.8 0.4 1.4 2.5 2.2 4.3 1.0 2.3	1.7 4.3 -0.9 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0 0.5	7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9
Dow Jones Nikle FTSE 100 FTSE	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 34,663 5,473 2,315 4,496 100,299 872 2,792 5,992 bevel	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4 0.5 1.1 1.2 0.4 -0.5 -0.9 -0.1 -0.9 -0.	0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4 2.5 2.2 4.3 1.0	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 5.6 6.9 -2.0 0.5 -1.6	7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9 -15 -5 -17 -7
Dow Jones Made FTSET 100 15 FTSET 100 15 FTSET 100 15 FTSET 100 15 MADE AND	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 5,929 lovel	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 1.2 0.4 -0.5 1.1 1.2 0.4 -0.5 0.5 0.0 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 -0.5 -0.5 -0.5 -0.5 -0.6 -0.9 -1.6 -0.9 -1.6 -0.9 -0.3 -0.3 -0.1 -0.8 -0.4 -1.4 -2.5 -2.2 -4.3 -1.0 -2.3 -0.9 -0.0 -0.3 -0.4 -0.4 -0.5 -0.8 -0.4 -0.4 -0.5 -0.8 -0.4 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 0.5 -1.6 Monthly 2.7	7 5 -1 -1 -5 -3 -3 5 -2 -14 0 0 2 0 12 2 2 -6 9 -15 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Made FTSE 100 FTSE 1	26.516 23.797 7.545 3.450 9.526 12.436 5.540 21,511 708 86.038 79,741 49,914 34,663 2.315 4.496 100.299 87,792 2.792 5.929 lovel	0.5 0.5 0.5 0.5 0.0 0.4 0.5 0.6 0.9 0.1 1.4 0.5 2.1 0.4 0.5 1.1 1.2 0.4 0.5 0.9 0.0 1.1 1.2 0.4 0.5 1.1 1.2 0.4 0.5 0.9 0.0 1.1 1.1 1.2 0.4 0.5 0.9 0.9 0.0 1.1 1.1 1.2 0.4 0.5 0.9 0.9 0.0 1.1 1.1 1.1 1.2 0.4 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 -0.5 -0.5 -0.4 -1.4 -0.6 -0.9 -1.6 -0.6 -0.8 -0.8 -0.4 -1.4 -2.5 -2.2 -4.3 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.8 -0.9 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0 0.5 -1.6 Monthly -2.7 -1.1	7 5 -1 -1 -5 -3 -5 -2 -2 0 2 2 0 -6 9 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Down Janes White FIST ET DOWN TO FIST ET DOWN TO FIST ET DOWN TO DOWN	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 5,929 lovel 145,6 114,9 73,2 30,0	0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 1.2 0.4 -0.5 1.1 1.2 0.4 -0.5 0.9 0.1 1.1 1.2 0.5 1.3 1.4 0.5 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 1.4 2.5 2.2 4.3 1.0 2.3 0.9 Weekly 3.3 -3.2	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0 0.5 -1.6 Monthly -2.7 -1.1 1.1 -4.0 -4.1	7 5 -1 -1 -5 -3 -3 5 -2 -14 0 0 2 0 12 2 2 -6 9 -15 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Made FTSET 100 5 9 FTSET 100 5 9 MADE AND	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 1100,299 872 2,792 100,299 145,6 114,9 73,2 30,0 47,9 47,9 228,8	0.5 0.5 0.5 0.5 0.5 0.0 0.4 0.5 0.9 0.1 1.4 0.6 2.1 1.4 0.5 1.1 1.2 0.9 0.9 0.9 0.1 1.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 -0.5 -0.5 -0.6 -0.6 -0.9 -1.6 -0.6 -0.9 -1.6 -0.6 -0.3 -0.3 -0.1 -0.8 -0.4 -1.4 -0.5 -0.2 -0.3 -0.4 -0.6 -0.6 -0.6 -0.9 -0.3 -0.1 -0.8 -0.3 -0.9 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 -6.9 -2.0 0.5 -1.6 Monthly -2.7 -1.1 -4.0 -4.1 -5.6	7 51 -1 -1 -5 -3 -3 5 -2 -14 0 2 0 0 12 2 -6 6 9 9 -15 -5 -5 -17 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Dow Jones Made FTSE 100 FTSE 1	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,5111 708 86,038 79,741 4,914 34,663 5,473 2,315 4,496 1100,299 872 2,792 100,299 100,299 145,6 114,9 73,2 30,0 47,9 32,88 92,0 928,8	0.5 0.5 0.5 0.5 0.5 0.0 0.4 0.5 0.9 0.1 1.4 0.6 0.9 0.1 1.4 0.5 1.1 1.2 0.4 0.5 0.9 0.9 0.1 1.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 2.4 1.4 0.6 0.9 1.6 0.6 3.9 3.2 1 0.8 0.4 1.4 2.5 2.2 2.3 3.3 3.2 2.3 3.3 3.2 3.3 3.3 3.3	1.7 4.3 0.9 0.1 0.8 0.7 1.0 0.0 4.3 4.0 0.0 0.0 2.9 3.2 5.6 6.9 2.0 0.5 1.6 Monthly 2.7 1.1 4.0 4.1 5.6 5.3	7 5 -1 -1 -5 -3 -3 5 -2 -14 0 0 2 0 12 2 -6 6 9 -15 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Down Janes White #TSET 100 10 #	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 34,663 5,473 2,315 4,496 100,299 872 2,792 5,929 145,6 114,99 124,96 145,6 114,96 114,	0.5 0.5 1.0 0.5 0.5 0.0 0.0 0.4 0.5 0.5 0.0 0.5 1.4 0.6 0.5 1.1 1.2 0.4 1.1 1.2 0.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.3 0.5 2.4 1.4 0.6 0.9 1.6 0.6 0.9 0.3 2.1 1.8 2.5 2.2 2.3 0.9 Weekly 3.3 2.0 3.6 0.1 0.3 3.7 3.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	1.7 4.3 0.9 0.1 0.8 0.7 1.0 0.0 4.3 4.0 0.0 0.0 2.9 3.2 5.6 6.9 2.0 0.5 1.6 Monthly 2.7 1.1 4.0 4.1 5.6 5.3	7 5 - 1 - 1 - 1 - 5 - 3 3 5 - 2 - 14 0 0 2 2 0 6 9 9 - 15 5 - 5 - 17 7 7 TD 2 6 - 2 2 0 8 8 - 11 - 16 6 - 12 - 7 7
Dow Jones Made FTSET 100 5 9 FTSET	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 100,299 145,6 114,9 145,6 114,9 100,29 145,6 114,9 145,6 114,9 145,6 114,9 145,6 145	0.5 0.5 0.5 0.0 0.5 0.0 0.4 0.5 0.0 0.4 0.6 0.9 0.1 1.4 0.6 0.9 0.1 1.2 0.4 0.5 0.9 0.1 1.0 0.1 0.1 0.0 0.3 0.5 0.5 0.6 0.0 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.5 2.4 1.4 0.6 0.9 0.3 2.1 1.6 0.6 0.9 0.3 2.1 1.0 0.8 0.4 2.5 2.2 2.3 0.9 Weekly 3.3 3.2 2.2 2.2 2.3 3.7 3.9 3.0 0.1 0.3 0.1 0.3 0.2 0.1 0.3 0.3 0.1 0.3 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1,7 4,3 0,9 0,1 1,0 0,8 0,7 1,0 0,0 0,0 0,2 1,0 0,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	7 5 1 1 1 1 5 5 3 3 5 5 2 2 0 1 4 4 0 0 2 2 0 6 6 9 9 1 7 7 7 7 1 1 1 1 6 6 2 2 0 8 8 1 1 1 1 1 6 6 1 2 7 7 3 6 6 2 4 4 1 6 2 4 7 7 3 6 6 2 4
Down Janes MEST 100 100 100 100 100 100 100 100 100 10	26,516 23,797 7,545 3,450 9,526 12,436 15,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 100,299 145,6 114,9 145,6 114,9 145,6 114,9 12,9 12,9 12,9 12,9 12,9 12,9 12,9 12	0.5 0.5 -1.0 0.5 0.0 0.0 0.4 -0.6 0.9 -0.1 1.4 -0.4 -0.5 1.1 1.2 0.4 -0.5 1.1 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.3 0.5 0.5 0.4 1.4 0.6 0.6 0.6 0.9 1.6 0.8 0.9 1.6 0.8 0.4 1.4 2.5 1.0 0.8 0.4 2.1 1.4 2.2 2.3 0.9 0.8 0.4 3.0 0.9 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.7 4.3 0.9 0.1 1.0 0.8 0.7 1.0 0.0 2.9 38.5 5.6 6.9 2.0 0.5 -1.6 Morthly 2.7 -1.1 1.1 1.1 1.1 4.0 4.1 2.7 5.6 5.3 4.8 9.6 9.9 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	7 5 - 1 - 1 - 1 - 5 - 3 5 - 2 - 2 1 4 4 0 0 2 2 2 2 6 6 9 1 2 2 2 6 6 - 12 2 2 6 6 - 2 2 0 0 8 8 - 11 1 - 16 6 - 12 2 7 - 36 6
Down Janes White FIST 100 100 F	26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 1,018 24,436 25,430 23,15 4,496 872 2,792 872 2,792 145,61 114,9 73,2 30,0 47,9 228,8 92,0 54,5 12,9 12,9 114,6 114,9 114,6 114,	0.5 -1.0 0.5 -1.0 0.5 -0.0 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.5 1.1 1.2 0.4 0.5 1.1 1.0 0.9 0.1 1.0 0.1 0.1 0.0 0.3 0.5 0.1 0.1 0.1 0.1 0.3 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.5 0.5 0.5 1.4 0.6 0.6 0.9 0.9 1.6 0.6 0.9 0.3 0.1 1.4 0.6 0.6 0.6 0.9 0.3 0.1 1.5 0.5 0.5 0.1 0.9 0.9 0.1 0.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.7 4.3 0.9 0.1 0.8 0.0 4.3 4.0 0.0 2.9 32.5 2.9 2.0 0.5 1.6 6.9 2.0 0.5 1.1 4.1 1.1 1.5 1.3 1.3 1.5 1.3 1.3 1.5 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	7 5 1 1 1 1 5 3 3 5 5 2 1 1 4 0 0 2 2 6 6 9 1 5 5 5 1 7 7 7 7 7 7 1 1 1 1 6 2 2 0 8 8 1 1 1 1 1 6 6 2 4 1 1 3 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1
Down Jones Maked FTSET 100 5 0	26.516 5.40 5.54 5.54 5.54 5.54 5.54 5.54 5.54	0.5 -1.0 0.5 -1.0 0.5 -0.5 -0.6 -0.6 -0.6 -0.9 -0.1 -0.4 -0.5 -0.1 -0.4 -0.5 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 0.5 0.5 0.4 1.4 0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.6 0.3 2.1 0.7 0.6 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.7 4.3 -0.9 0.1 0.8 -0.7 1.0 1.0 0.0 2.9 3.2 2.9 3.2 2.9 3.5 2.0 0.5 1.1 4.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	7 5 -1 -1 -1 -1 -5 -3 -3 -5 -2 -1 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Down Jones Nate File File File	26.516 2.23797 7.545 5 5 5 5 2 9 5 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	0.5 -1.0 0.5 -1.0 0.5 -0.6 0.5 -0.6 0.5 -0.6 0.9 -0.1 1.4 -0.5 -0.4 -0.5 0.9 0.1 1.1 1.2 0.4 -0.5 0.9 0.1 0.5 0.0 0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.3 9.9 0.1 1.0 0.8 4.3 4.0 0.0 0.0 0.0 0.2 3.2 2.9 9.3 2.2 9.5 6.6 9.0 5.5 6.6 9.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	7 5 1 1 1 1 5 3 3 5 2 2 -14 4 0 2 2 2 6 6 9 12 2 2 2 6 6 9 12 2 2 6 6 9 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Janes White #FSET 100 50 #	26.516 2.3.797 7.545 5.340 9.526 6.5540 9.526 9.	0.5 -1.0 0.5 -1.0 0.5 -1.0 0.5 0.0 0.4 0.5 0.0 0.4 0.5 0.0 0.9 0.1 1.4 0.6 0.5 1.1 1.2 0.4 0.5 1.1 1.2 0.4 0.5 0.1 1.2 0.4 0.5 0.1 0.1 0.3 0.0 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.7 0.7 0.3 0.0 0.3 0.6 0.3 0.6 0.3 0.7 0.7 0.3 0.0 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.7 0.7 0.3 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.3 9.9 0.1 1.0 1.0 0.0 0.0 4.3 4.0 0.0 0.0 0.2 2.9 3.2 2.9 2.0 0.5 5.6 6.9 2.0 0.5 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	7 5 1 1 1 1 5 3 3 5 2 2 -14 4 0 2 2 6 6 9 9 -15 5 5 7 7 7 7 1 2 6 2 2 0 0 8 1 1 1 -16 1 2 7 7 -36 6 2 4 1 1 1 -11 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jonnes Missel Histories Histori	26.516 2.3.797 7.545 5.340 9.526 6.5540 9.526 6.	0.5 -1.0 0.5 -1.0 0.5 -1.0 0.5 0.0 0.5 0.0 0.4 0.5 0.9 0.4 0.5 1.1 1.4 0.6 2.1 1.2 0.4 0.5 1.1 1.2 0.4 0.5 1.1 1.0 0.5 0.9 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 2.4 1.4 0.6 0.9 1.6 0.8 0.3 2.1 1.4 2.5 1.0 0.9 0.9 1.6 0.8 0.4 1.4 2.5 1.0 0.9 1.6 0.1 1.4 2.5 1.0 0.9 1.6 0.1 1.4 1.5 1.5 1.0 0.9 1.6 0.1 1.6 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.1 1.0 0.6 1.1 1.1 1.0 0.5 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	1.7 4.3 -0.9 0.1 -0.8 -0.7 -1.0 -0.0 -0.2 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones Nate FIST Down	26.516 2.2,797 7.545 5.540 9.526 9.5	0.5 -1.0 0.5 -1.0 0.5 0.0 0.5 0.0 0.5 0.0 0.4 0.5 0.9 0.1 1.4 0.6 0.9 1.1 1.2 0.4 0.5 1.1 1.0 0.5 0.9 0.1 1.0 0.6 0.3 0.3 0.3 1.7 0.3 0.3 0.1 0.2 0.4 0.5 0.5 0.9 0.1 0.6 0.6 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 -0.9 -0.7 -0.8 -0.7 -0.0 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -0.5 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Janes Wheel FTSET 100 100 FTSET 200 100 FT	26.516 2.3.797 7.545 3.450 9.526 5.540 9.526 9.5	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.6 0.9 0.4 0.6 0.9 0.1 1.4 0.5 1.1 1.2 0.4 0.5 0.1 1.2 0.4 0.5 0.1 0.1 0.1 0.1 0.3 0.3 0.6 0.3 0.3 0.6 0.3 0.3 0.6 0.4 0.3 0.6 0.4 0.7 0.7 0.8 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 0.9 0.1 0.0.1 0.0.1 0.0.7 1.0 0.0 2.9 0.0 2.9 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	7
Down Jones Visited 19 (19 (19 (19 (19 (19 (19 (19 (19 (19	26.516 2.2,797 7.545 5.2,792 7.545 6.2,792 7.545	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.4 0.5 0.5 0.6 0.9 0.1 1.4 0.6 0.1 1.4 0.5 0.9 0.1 1.4 0.5 0.9 0.1 1.0 0.4 0.5 0.9 0.1 1.0 0.4 0.5 0.9 0.1 0.1 0.1 0.3 0.6 0.1 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.7 0.8 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.9 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	7
Down Jonnes See See	26.516 2.3,797 7.545 3.450 4.516 4.5	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.6 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	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 0.9 0.1 0.0.1 0.0.1 0.0.7 1.0 0.0 2.9 0.0 2.9 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	7
Down Jonnes TESE 180 TESE 180 TESE 180 ESCA AND AND AND AND AND AND AND A	26.516 2.3,797 7.545 3.450 4.516 4.5	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 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	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 0.9 0.1 0.8 0.1 0.0 1.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0	7 5 1 1 -1 1 -1 5 -3 3 5 -2 2 -1 4 4 0 0 2 2 6 6 9 9 -1 5 5 -1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 9 6 2 2 0 8 8 -1 1 -1 6 6 1 2 2 4 1 1 1 -1 8 1 3 -1 2 1 6 6 0 0 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jonnes William St. 1900 FISE 1900 FIS 1900 FISE 1900 FISE 1900 FISE 1900 FISE 1900 FISE 1900 FIS	26516 23,797 7,545 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 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	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.9 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	7 5 5 1 1 1 1 1 5 5 3 3 5 5 2 2 9 9 9 1 5 5 5 1 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1
Down Jones Wheel #FSET 100	26516 23,797 7,5459 22,797 7,5459 22,797 7,5459 24,755 24,	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 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	0.3 0.5 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.7 4.3 4.9 0.9 0.1 0.1 0.8 4.0 0.1 0.7 1.0 0.8 4.0 0.1 0.7 1.0 0.8 4.0 0.2 0.2 0.2 0.2 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.6 0.5 1.7 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	7 5 5 1 1 1 1 1 5 5 3 3 5 5 2 2 9 9 5 1 5 5 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jonnes MESTER 190 FISE 190 FISE 190 FISE 190 FISE 190 KAN AND AND AND AND AND AND AND AND AND A	26516 23,797 7,545 3 1450 21,516 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.7 0.9 0.1 1.1 1.0 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.9 4.0 1.1 4.0 1.1 4.0 1.1 4.1 1.1 1	7 5 - 1 1 - 1 1 - 5 - 3 5 5 - 2 2 0 0 2 2 6 6 9 9 12 2 2 6 6 9 9 - 15 5 - 5 7 - 7 7 7 10 0 8 8 - 11 1 - 16 6 0 1 - 12 1 1 1 1 1 8 1 3 1 - 10 0 1 - 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jonnes WEST 100 FISE 100 FISE 100 FISE 100 FISE 100 SEE 100	26.516 (2.2.797 2.348) (2.2.79	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.7 0.9 0.9 0.1 0.1 0.2 0.1 0.2 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.9 4.9 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	7 5
Down Jonnes PER 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26.516 (2.2), 27.7548	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.6 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 2.4 1.4 2.5 2.4 2.3 2.3 2.9 2.4 2.3 2.3 2.3 2.3 2.4 2.3 2.3 2.4 2.4 2.3 2.3 2.5 2.4 2.3 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1.7 4.3 4.3 4.9 4.0 1.1 4.0 1.	7 5
Down Jones MESTER 100 MESTER	26.516 2.2.3797 7.5459 2.2.3797 7.5459 2.2.3797 7.5459 2.2.3797 7.5459 2.2.3797 7.5459 2.2.3797 2.2.3797 2.2.3797 2.2.379 2.2.	0.5 -1.0 -5 -1.0 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	0.3 2.4 4.1 4.1 4.2 4.2 4.3 3.3 2.2 4.2 3.3 7.2 4.2 4.3 4.1 4.4 4.5 4.2 4.3 4.3 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	1.7 4.3 4.9 4.9 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	7 5
Down Jones Nate ## 15 ET 100 #	26.516 (2.2.1797 7.2548) 2.2.1797 7.2548 2.2.1797 7.2548 2.2.1797 7.2548 2.2.1797 7.2548 2.2.1797 7.2548 2.2.1797 7.2548 2.2.1797 7.2548 2.2.179 7.2.1	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.9 0.1 0.6 0.9 0.1 1.4 0.6 0.6 0.9 0.1 1.4 0.5 0.1 1.2 0.4 0.5 0.9 0.1 1.0 0.3 0.5 0.9 0.1 1.0 0.3 0.5 0.9 0.1 0.0 0.1 0.0 0.3 0.3 0.1 0.1 0.2 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.7 4.3 - 0.9 1 - 0.0	7 5 5 1 1 1 1 5 5 3 3 5 5 2 2 1 1 4 1 1 2 2 2 6 6 9 9 1 2 2 2 6 6 9 9 1 1 5 5 5 5 7 7 7 7 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones MEST 100 FT SET 100 FT SET	26516 23.797 2348 24.00 25.00	0.5 -1.0 0.5 -1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	7 5 5 1 1 1 1 5 5 3 3 5 5 2 2 1 1 4 1 1 2 2 2 6 6 9 9 9 1 5 5 5 5 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1
Down Jones PER 15 1 10 PER 15	26.516 (2.2.797 2.348 2.2.797 2.348 2.2.797 2.348 2.2.797 2.348 2.2.797 2.348 2.3.79 2	0.5 0.5	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.9 4.0 1.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	7 5 5 1 1 1 1 5 5 3 3 5 5 2 2 4 4 4 1 1 3 3 3 4 4 1 1 3 3 3 4 1 1 3 3 3 4 1 2 2 4 4 4 2 2 4 4 4 6 6 6
Down Jones PER 15 1 10 PER 15	26.516 2.2.3.297 7.348 2.2.3.297 7.348 2.2.3.297 7.348 2.2.3.297 7.348 2.2.3.297 7.348 2.2.3.297 7.2.3.29 7.2.3.20 7.2.3.29 7.2.3.20 7.2.2.20 7.2.20 7.2.20 7.2.20 7.2.20 7.2.20 7.2.20 7.2.20 7.2.20 7.2	0.5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -6 -6 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 4.3 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9	7 5 5 1 1 1 1 5 5 3 3 5 5 2 2 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones Wheel #FSET 100	26.516 (2.2) 2.797 (2.348) 12.436 (2.2) 12.436 (2.2) 12.436 (2.2) 12.436 (2.2) 12.436 (2.2) 12.436 (2.2) 12.436 (2.2) 12.4499 (2.2) 12.4499 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.45 (2.2) 12.47 (2.2) 12.4	0.5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.1 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 4.3 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	7 5 5 1 1 1 - 1 5 5 3 3 5 2 2 4 4 4 2 2 4 4 4 4 2 2 3 3 7 6 6
Down Jonnes Section S	26.516 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	0.5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -5 -6 -6 -6 -6 -6 -6 -6 -6 -7 -7 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	75 51 11 1-1-5-5-3 5-5-2-1-14 0 2 2 6 9 9 12 2 6 9 15 5-5-7 7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-
Down Jonnes Section S	26516 23.797 2348 24 24 24 24 24 24 24 24 24 24 24 24 24	0.5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7 (4.3 (4.3 (4.3 (4.3 (4.3 (4.3 (4.3 (4.3	7 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Down Jones Wheel #FSET (DOWN SEE #FSET (DOWN S	26.516 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	75 55 11 1-1 -5-5 -5-7 -7-7 -7-7 -7-7-7 -7-7-7-7 -7-7-7-7
Down Jones Note: 1	26.516 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	0.5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -1.0 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	75 51 11 -1-5-5 3-5-5 2-4-6 9-9-10-10-10-10-10-10-10-10-10-10-10-10-10-
Down Jones Note: FIST 100 FIST 10	2.65.16 (2.2.797 2.348 2.2.792 2.3.797 2.3.10 2.3.1	0.5 -1.0 -0.5 -1.0 -0.5 -0.0 -0.5 -0.0 -0.5 -0.0 -0.5 -0.0 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.4 4.9 4.9 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	75 51 11 -1-5 53 55 22 20 02 22 26 69 91 12 27 66 22 66 29 14 14 14 14 14 14 14 14 14 14 14 14 14
Down Jones Nate FISE 100 100 FISE 100 F	26.516 (2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	0.5 -1.0 0.5 -1.0 0.5 -1.0 0.5 0.0 0.4 0.5 0.0 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.9 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	7 5 5 7 1 1 1 1 5 3 3 5 2 2 4 1 4 1 6 1 2 2 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Down Jones Note: 1	26516 2 23797 73489 7 2586 2 23797 2 2479 2	0.5 -1.0 -1.5 -1.0 -1.5 -1.0 -1.5 -1.0 -1.5 -1.0 -1.5 -1.0 -1.5 -1.0 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 6.8 6.9 6.0 7	75 5 1 1 1 1 5 3 3 5 2 2 4 1 4 1 6 6 7 1 2 2 1 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1
MIB SEX APPARENT SEX APPARENT BOOVERS OF GROUP BOOVERS OF GROUP MONEY OF CONTROL BOOVERS OF CONTROL CONTROL BOOVERS OF CONTROL CONTROL BOOVERS OF CONTROL	265.16 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -0.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.7, 4.3 4.3 4.3 4.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7



Fuente: BBVA Research



Today	Debt markets	(10Y, %, ch	anges in t	ip)		
Section 1909 19	US (2-yr)	2.83		Week 2.8	Month 17	91
Common	GER (2-vr)	3.07 -0.50	0.5	3.4	8	12
Page	France	0.53	0.5	6.1	13	3
Groepe (Italy	2.88	2.0	-0.3	-31	78
Speed Cyr)	Greece	4.04	-3.0 -0.4	-1.6 -2.9	-15	-6
Bigs	Japan	-0.11 0.12	-0.7 -0.6		2	
Calcombos 0,500 3,1	Brazil	11.59		-46.8	-51	133
Peral 5.30 0.0	Colombia	6.93	-0.2	3.2	8	49
Ruesis	Peni	5.31	-0.1	9.1	10 20	35 44
Tumby (1962) 1969 1969 1969 1969 1969 1969 1969 196	Poland Russia	8.68	1.5 -8.4	-14.5		-6 105
Membane Mart	Turkey	17.25	-46.0 -4.5	-93.0 -4.5	-344 13	589
Persistent	Indonesia	8.18	-5.6	-4.7	24	188
Famoush 1988 198	Developed Markets	level	Daily	Weekly	Monthly	YTD
Pemper	France	32	-0.1	-0.1	-2	2
Speech 1998 2009 200	Italy Portugal		1.4 -3.6	-6.4		77 -15
Fame	Spain	97	-2.4	-6.7	-10	-18
Pemper	France	17				
Semigraphism Personal	Portugal	39	-1.7	-5.8	-2	-11
Beach 1988	Emerging Markets	level		Weekly	Monthly	
Chebrein (1967)	5-yr sovereign CDS * Brazil	258	-10.3	-17	-23	97
Agrophisms 50,50 41 27 27 27 27 28 28 28 28	Chile	44	-1.8	-1	-9	-5
Pen Pe	Argentina	565	-0.5	-41	-27	327
Brigation 1969	Peru	75	-1.6	2	-6	3
Turboy	Poland Russia	65 150	-0.3 -3.1			17 32
Import			-3.1			212 7
Common	India Indonesia	106 132	-2.1 -3.7	7	17	37
VIET	Rist	k indicators				
MEFF Membra Me	VIX		-0.7		0	2
Common process Com	EM EFT volatility Index	19	-1.0	0	0	3
Coesign growth ANA plane plan	Dollar/euro volatility EM FX volatility index	7	0.3	0	0	
Imministration special spec	Credit spread (BAA) (change in bps)	183	-2.1	-3	-7	5
Campain Camp	Inflation expectations (%)			Weekly	Monthly	
Seminary S	EZ Inflation expectations (5Y5Y)					-4
EZ 1988	Banking 5y CDS (bps) *		Daily -0.5			YTD 7
Seminary 1988 20 20 20 20 20 20 20	EZ	81	-1.6	3		
Composite by Co	Large Spanish	65	-0.8	2	-13	29
15 Annihorization	Corporate 5y CDS (bps) *	level	Daily	Weekly		
Content	US Non-financial	158 79				
CHANADON	UK Non-financial			6	3	10
Estabol		level	Daily	Weekly	Monthly	
Section 1	Euribor 3m	-0.32	0	0	0	- 1
Section Sect		2.39	1	3	7	69
Marcian Mar				3	9	81
SAPPORO 2.9.21 0.5 0.3 0.8 8 Down Josen 2.9.21 0.5 0.3 0.8 8 Down Josen 2.9.25 0.5 0.5 1.7 7.5 FT FEE 100 7.545 0.5 2.4 0.9 -1 IECK 9.506 0.0 0.5 0.8 -3 MEC 1.2.40 0.4 0.0 0.7 -3 MIS 2.15.11 0.6 0.6 0.4 -2 MIS 2.15.11 0.6 0.6 0.4 -2 MIS 2.15.11 0.6 0.6 1.4 2.9 2.9 MIS 3.45.57 1.1 0.3 0.0 0 0 MIS CHALLAN* 60.013 0.1 0.3 0.0 0						
Niskel 2,777 100 0.5		level		Waakhr	Monthly	VYD
Exercision 50 3,450 0.5 1,4 0.1 1 IEX 9,25 0.0 0.5 1,4 0.1 0.0 0.7 3 DAX 12,450 0.0 0.0 0.7 3 DAX 12,450 0.0 0.0 0.7 3 MB 2,151 0.0 0.0 0.0 1.0 ASE Almen 700 0.0 1.0 1.0 2.0 0.0 1.0 ASE Almen 700 0.0 1.0 1.0 2.0 0.0 1.0 1.0 1.0 2.0 2.0 1.0 1.0 2.0 2.0 1.0 1.0 2.0 2.0 1.0 1.0 2.0 2.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Main indices S&P500	level 2,921	Daily 0.5	-0.3	0.8	8
DAX CAC S. 1940 CAC CAC CAC CAC CAC CAC CAC C	Main indices S&P500 Dow Jones Nikkei	2,921 26,516 23,797	0.5 0.5 -1.0	-0.3 -0.5 0.5	0.8 1.7 4.3	8 7 5
CACE	Main indices S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	2,921 26,516 23,797 7,545 3,450	0.5 0.5 -1.0 0.5 0.5	-0.3 -0.5 0.5 2.4 1.4	0.8 1.7 4.3 -0.9 0.1	8 7 5 -1
ASE Albers ASE Al	Main indices SAP500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	2,921 26,516 23,797 7,545 3,450 9,526 12,436	0.5 0.5 -1.0 0.5 0.5 0.5 0.0	-0.3 -0.5 -0.5 -2.4 -1.4 -0.6 -0.9	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7	8 7 5 -1 -1 -5 -3
	Main indices \$4500 Dow Jones Nikkel FTEST 100 EuroStoxx 50 IBEX DAX CAC MIB	2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511	0.5 0.5 -1.0 0.5 0.5 0.5 0.0 0.4 0.5	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0	8 7 5 -1 -1 -5 -3 5
Merval Longershell	Main indices SAPS00 Dow Jones Nikkei FFES 100 EuroStoux 50 EUREX DAX CAC MIB MSAS Adhens	2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708	Daily 0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0	8 7 5 -1 -1 -5 -3 5 -2 -14
New Common Property Propert	Main Incides SEPS00 Dow Jones Nikider FTSE 100 EuroStoxx 50 IEEX DOX CAC CAC MSG Latam* Ibioverpo (Birazii)	2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038	0.5 0.5 -1.0 0.5 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1	-0.3 -0.5 -0.5 -0.5 -2.4 -1.4 -0.6 -0.9 -1.6 -0.6 -3.9 -0.3 -2.1	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2
the 100 (Irolaney) 100/299 12 43 63 15 MSCT LER Anian 107 04 13 20 20 15 MSCT LER Anian 107 04 13 20 20 15 MSCT LER Anian 107 04 107 20 20 20 20 20 20 20	Mania Micro SAESDO Dow Jones Note FTSE 100 Excessors DAX CAC CAC ASS Albrens ASS Albrens Model (Microb) Model (Microb) Model (Microb) Model (Microb) Model (Microb)	2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663	0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.4 0.5 0.6 0.9 -0.1 1.4 0.6 2.1	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12
Sherging (Conf. China) 2,792	SAPERON COMPANY OF THE COMPANY OF TH	1evel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315	Daily 0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4	-0.3 -0.5 0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4 2.5	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2
	Mania Micro SSEPBO Dow Jones Note FTSE 100 Exception 50 EEX OX OX AX	1evel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496	Daily 0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4 0.5	-0.3 -0.5 -0.5 -0.5 -1.4 -0.6 -0.9 -1.6 -0.6 -0.9 -1.6 -0.8 -0.3 -2.1 -0.8 -0.4 -1.4 -2.5 -2.2 -4.3	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9
US banks 145.6 0.1 3.3 3.7 2.7	Manistration September 1 Septe	1evel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 49,914 49,914 44,96 100,299 872 2,792	Daily 0.5 0.5 -1.0 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 -0.4 0.5 1.1	-0.3 -0.5 -0.5 -0.5 -0.6 -0.9 -0.6 -0.6 -0.9 -0.3 -0.1 -0.6 -0.6 -0.9 -0.3 -0.1 -0.4 -1.4 -0.5 -0.4 -1.4 -0.4 -1.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9 -15
CEI BAS 73.2 1.0 2.2 1.1 2.1 BAS 40.3 2.3 3.3 4.1 3.1 BAS 47.3 6.3 3.3 3.1 3.5 3.6 BAS 47.3 6.3 3.3 3.3 3.1 BAS 47.3 6.3 3.3 3.3 3.3 BAS 47.3 4.1 4.1 4.1 3.3 3.3 BAS 47.3 4.1 4.1 4.1 4.1 4.1 BAS 47.3 47.3 47.3 47.3 BAS 47.3 47.3 BAS 47.3 47.3 47.3 BAS 47.3 BA	Manistration SAPPON Down Jones Neel PSE 1900 DOWN JONES NEEL 2000 DOWN JONES	1evel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 49,914 49,914 44,96 100,299 872 2,792	Daily 0.5 0.5 0.5 0.5 0.0 0.5 0.0 0.5 0.6 0.9 0.1 1.4 0.6 2.1 0.5 1.1 1.2 0.5	-0.3 -0.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.3 -2.1 -0.8 -0.4 -1.4 -2.5 -2.2 -4.3 -1.0 -2.3	0.8 1.7 4.3 -0.9 0.1 1.0 4.3 -4.0 2.9 -0.2 38.5 5.6 6.9 -2.0 0.5 -1.6	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9 -15 -5 -17 -7
MS	Manipulación SASPADO Dow Jonnes Nobel FTSE 1500 50 FTSE 1	level 2,921 26,516 23,797 7,545 3,456 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 5,929 level 145,6	Daily 0.5 0.5 -1.0 0.5 0.5 0.0 0.4 0.5 -0.6 0.9 -0.1 1.4 0.6 2.1 1.2 0.4 -0.5 1.1 1.2 0.5 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.5	-0.3 -0.5 2.4 1.4 -0.6 0.9 1.6 0.6 3.9 0.3 2.1 0.8 0.4 1.4 2.5 2.2 4.3 1.0 2.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.8 1.7 4.3 -0.9 0.1 -0.8 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 -6.9 -2.0 0.5 -1.6 Monthly -2.7	8 7 5 -1 -1 -5 -3 5 -2 -14 0 2 0 12 2 -6 9 -15 -5 -17 -7 -7 -7
Care	Manipulación SEPERO Dow Jones Note FTEE 100 FTEE 100 TEE 100 T	16vel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 10vel 145,6 114,9 73,2	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.4 0.5 0.9 0.1 1.4 0.6 2.1 0.4 0.5 1.1 1.2 0.4 0.5 0.9 0.1 1.1 1.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.5 2.4 1.4 -0.6 0.9 1.6 0.9 0.6 3.9 0.3 0.8 0.4 2.5 2.2 4.3 1.0 2.3 0.9 Weekly -3.3 -3.2 -3.2 -3.3 -3.2 -3.3 -3.2 -3.3 -3.2 -3.3 -3	0.8 1.7 4.3 -0.9 0.1 1-0.8 -0.7 1.0 0.0 4.3 -4.0 0.0 2.9 -0.2 38.5 5.6 6.9 -2.0 0.5 1.6 Monthly -2.7 -1.1	8 7 5 -1 -1 -5 -3 -5 -2 -14 0 2 0 12 2 -6 9 -15 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SPE 1985	Manis indices S64900 Dow Jones Note In Section 19	10vel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 49,914 49,914 49,914 23,456 100,299 872 2,792 5,929 145,6 114,9 73,2 30,0 47,9 47,9	Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.8 1.7 4.3 -0.9 0.1 1-0.8 -0.7 1.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 -2.0 0.0 1.6 Monthly -2.7 -1.1 4.1	8 7 5 -1 -1 -5 -3 -5 -2 -14 0 2 0 2 0 12 2 -6 9 9 -15 -5 -5 -17 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
NO	Maria Juden Sependo Dow Jones Note FTSE 1500 50 HTSE 1500	level 2,921 26,516 23,797 7,545 3,450 9,526 12,436 55,540 21,511 708 86,038 79,741 49,914 34,663 5,473 2,315 4,496 100,299 872 2,792 5,929 level 145,6 114,9 73,2 30,0 47,9 228,8	Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.3 -0.1 -0.8 -0.4 -1.4 -2.5 -2.2 -4.3 -0.9 -0.3 -0.4 -1.4 -0.5 -0.6 -0.3 -0.4 -1.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.8 1.7 4.3 -0.9 4.3 -0.7 1.0 4.3 -4.0 0.0 2.9 -0.2 38.5 2.9 -3.2 5.6 6.9 0.5 -1.6 Morathly -2.7 -1.1 -4.0 -4.1 -5.6	8 7 5 -1 -1 -5 -3 -3 -5 -2 -14 0 2 0 12 2 2 -6 -9 -15 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Infects	Manipulación SEPERO Dow Jones Note FTEE 100 FTEE 100 FTEE 100 FTEE 100 THE MANIPULACIÓN TO AND DON DON CAC ALI MID MANIPULACIÓN MANIPUL	level 2,921 26,516 23,797 7,545 3,450 9,526 512,436 55,540 21,511 708 86,038 79,741 49,914 49,914 9,914 9,914 19,9	Daily 0.5 1.0 0.5 0.1 1.2 0.4 0.5 0.1 1.0 0.5 0.1 1.0 0.5 0.1 1.0 0.5 0.1 1.0 0.5 0.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-0.3 -0.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.3 -2.1 -0.3 -2.1 -0.3 -2.1 -0.3 -2.1 -0.3 -0.4 -1.4 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0.8 1.7 4.3 0.9 0.1 0.8 0.7 1.0 4.3 4.0 0.9 1.0 4.3 4.0 0.0 2.9 38.5 2.9 5.6 6.9 1.6 Monthly 2.7 1.1 4.0 4.1 4.1 5.6 5.3	8 7 5 -1 -1 -5 -3 -3 -5 -2 -14 0 2 0 12 2 -6 9 -15 -5 -5 -17 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SG 38.0	Mania decre SEPSO Dow Jones Nike FTSE 100 FTSE 100 TSE 100 DAX CAC MIB MSC ARMS MSC LIMENS MSC	16vel 2,921 26,516 23,797 7,545 3,450 9,526 12,436 5,540 21,511 708 86,038 79,741 434,663 5,473 2,315 4,496 100,299 16vel 145,6 6 114,9 73,2 3,00 47,9 22,792 5,929 16vel 145,6 6 114,9 73,2 30,0 47,9 228,8 92,0 54,5 12,9	Daily 0.5 -1.0 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.3 0.5 2.4 1.4 0.6 0.6 0.5 1.4 0.6 0.6 0.5 1.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.7 4.3 -0.9 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 7 5 -1 1 1 -5 -3 5 -2 1 1 4 1 0 2 0 2 0 1 2 2 -6 9 1 1 5 -5 -1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
With Justice 1975	Manis deces SeP500 Dow Jones Note Sep500 Dow Jones D	Level 2,921 2,921 2,921 2,921 2,921 2,921 2,3797 2,952 2,479 2,952 2,479 2,952 2,479 2,479 2,792 2,7	Daily 0.5 -1.0 -0.5 -0.1 1.1 1.2 -0.5 -0.1 1.0 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 5 -1 -1 -5 -3 -3 -5 -2 -2 -1 -14 0 0 2 0 12 2 -6 -9 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
RES	Manis indices Sep5900 Dow Jones Note: FTSET 100 FTSET 10	Lovel 2,921 2,921 2,921 2,921 2,921 2,921 2,921 2,932	Daily 0.5 -1.0 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 5 -1 -1 -5 -3 -3 -5 -2 -2 -1 -1 -6 -9 -1 -5 -5 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Ligods	Manipulation SEPERO Dow Jones Note FTEE 100 FTEE 100 CAC MIB MSC LAME MSC LAM	Lovel 2,921 2,921 2,921 2,921 2,921 2,921 2,921 2,932	Daily 0.5 - 1.0 - 0.5 - 1.0 - 0.5 - 0.0 - 0.5 - 0.0 - 0.5 - 0.0 - 0.4 - 0.5 - 0.6 - 0.9 - 0.1 - 1.4 - 0.5 - 0.9 - 0.1 - 0.1 - 0.1 - 0.1 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.1 - 0.3 - 0.5 - 0.3 - 0.5 - 0.3 - 0.5 - 0.3 - 0.5 - 0.3 -	0.3 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 do 0.1 do 0.	8 7 5 1 1 4 5 3 5 2 2 0 0 12 2 2 6 9 15 5 17 7 7 7 7 7 7 7 7 7 7 7 7 7 8 8 8 9 9 9 9
Sarbender 4.5 of 1 - 1.6 2.7 - 18 MONTA Spanishbarks 5.0 of - 1.2 2.2 - 2.8 of - 2.8	Manipulson SAPPON Down Jones Neel SAPPON PER SERVICE SAPPON PER SERVICE SAPPON DAX CAG MASC JAMES J	Coc	Daily 0.5 -1.0 -0.5 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.1 -0.4 -0.5 -0.5	0.3 0.4 1.4 0.6 0.9 1.6 0.3 0.3 2.1 1.0 0.8 0.4 1.4 2.5 2.2 4.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 9.9 0.1 1.0 9.8 9.7 1.0 0.8 9.0.7 1.0 0.2 9.3 8.5 9.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 5 1 1 1 5 3 5 2 2 0 1 1 2 0 2 2 6 9 9 1 1 2 2 0 8 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
BBVA S.6 G.6 S.12 Z.2 21	Manipulación SASPODO Dow Jonnes Note FTSET 100	Local 2, 2921	Daily 0.5 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.7 0.6 0.7 0.7 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.3 0.6 0.3 0.6 0.7 0.7 0.8 0.8 0.9	0.3 2.4 1.4 0.6 0.9 1.6 0.3 2.1 1.0 0.8 0.4 1.4 2.5 2.2 4.3 3.2 2.1 1.0 0.9 0.5 0.5 1.1 0.5 0.5 1.1 1.0 0.5 1.1 1.0 0.5 1.1 1.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.1 0.1 0.5 1.4 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.8 d. 3 d.	8 7 5 -1 -1 -5 -3 -5 -2 -1 -14 -0 -2 -0 -0 -1 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Calcibinate 4	Maria deces \$65690 Dow Jones Notes 1718:1500 1	15.00 15.00	Daily 0.5 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.1 1.4 0.5 0.6 0.9 0.1 1.4 0.5 0.6 0.9 0.1 1.4 0.5 0.6 0.7 0.6 0.7 0.7 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.1 0.1 0.1 0.1 0.1 0.2 0.3 0.5 0.6 0.7 0.7 0.8 0.8 0.9	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 9.9 0.1 4.0 9.9 0.1 4.0 9.9 0.2 5.6 6.9 9.2 5.6 6.9 9.2 5.6 6.9 9.2 5.6 6.9 9.2 5.6 6.9 9.2 5.7 1.1 1.1 4.0 1.5 5.3 4.8 9.7 7.1 1.3 4.8 9.7 7.9 3.6 6.9 9.7 3.2 4.1 10.3 2.4 10.3 10.3 10.3 10.3 10.3 10.3 10.3 10.3	8 7 5 -1 -1 -5 -3 -5 -2 -1 -14 -0 -2 -0 -0 -12 -2 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Berkeine 6,1 1,2 1,0 1,0 1,0	Many Lorens Sep5900 Dow Jones Noted FTSET 100 15 0 Miscle FTSET 100 15 0 Miscle FTSET 100 15 0 Miscle Miscl	Level 2, 2921 26,516 27,20 21,10 20,20 21,	Daily 0.5 -1.0 -0.5 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.6 -0.7 -0.7 -0.8	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 9.9 0.1 4.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	8 7 7 5 1 1 1 1 5 3 5 2 2 1 1 4 1 0 2 2 6 9 9 1 1 5 5 2 2 6 9 9 1 1 5 5 2 2 6 9 9 1 1 5 5 1 1 7 7 7 7 7 7 7 7 9 1 1 1 1 1 1 1 1 1
	Manipulson SAPPON Down Jones Need 100 Down Jones Need 100 Tamediana 50 BEEX X DAX CAC AC	2, 2921 2, 2921 2, 2651, 26 2, 2797 7, 545 5, 540 9, 526 7, 58 12, 436 12, 436 12, 436 12, 436 13, 436 14, 496 14, 496 16, 496	Daily 0.5 -1.0 -0.5 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.6 -0.7 -0.7 -0.8 -0.7 -0.8	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 4.0 9.9 0.1 4.3 4.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	8 7 7 5 1 1 1 1 5 3 3 5 2 2 1 1 4 1 5 5 2 2 0 1 1 2 2 6 6 9 9 1 1 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
CRUMDS	Marin indicas Sependo Down Jones Nobel FTSE 190 Down Jones Nobel FTSE 190 Down Jones Nobel FTSE 190 Down Jones Nobel Marin Jones Nobel Marin Jones Mar	Level 2,921 2,6516 2,021 2,6516 2,021 2,6516 2,752 2,797 7,545 2,752 2,792 2	Daily 0.5 -1.0 -0.5 -1.0 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.7 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.9 -0.1 -0.5 -0.8	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 4.0 0.9 0.1 4.3 4.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	8 7 7 5 1 1 1 1 5 5 2 1 1 4 1 5 5 2 2 2 2 6 9 9 1 5 5 5 7 7 7 7 1 1 1 6 6 2 2 4 4 1 1 1 1 8 8 1 1 1 1 9 1 1 8 1 1 1 1 9 1 1 8 1 1 1 1
ISSDIPY	Many Lockes Sep500 Dow Jones Noted FTSETSON 50 HTSETSON 50 HTSETSO	Level 2,921 2,6516 2,021 2,6516 2,021 2,6516 2,752 2,797 7,545 2,752 2,792 2	0.8 by 0.5 co. 0.6 co. 0.9 co. 0.1 co. 0.6 co. 0.9 co. 0.1 co. 0.6 co. 0.9 co. 0.1 co.	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 0.9 0.1 1.7 4.3 0.9 0.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	8 7 7 5 1 1 1 1 5 3 5 2 1 1 1 4 1 9 1 1 1 1 3 1 1 1 1 3 1 1 1 1 1 3 1
DIAM 1	Manistration September 1 September 1 September 2 Septe	Envil 2,921 2,921 2,921 2,921 2,921 2,921 2,927 7,545 5,952 6,952 2,95	Dally 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 0.9 0.1 1.7 4.3 0.9 0.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	8 7 7 5 1 1 1 1 5 3 5 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDANES (Apperdant) 39 7 3	Marin indices SAPPOD Down Jones Notes PSE 1900 DOWN Jones Notes PSE 1900 DOWN JONES PSE 1900 DOWN JONES AND JONES AN	Level Leve	Daily 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0.3 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.7 4.3 9.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	8 7 7 5 1 1 1 1 5 3 5 5 2 1 1 4 1 0 2 2 0 0 1 2 2 2 6 6 9 9 1 1 5 5 5 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	Maria indices Sep5900 Dow Jones Note: FTSET 100 SEP500 SEP	Evel 2,921 2,6516 6 1 2,921 2,6516 6 1 2,921 2,6516 6 1 2,921 2,921 2,921 2,921 2,931 2,	0aby 0.5 0.5 0.5 0.5 0.6 0.5 0.6 0.7 0.6 0.9 0.4 0.6 0.9 0.4 0.6 0.9 0.1 1.4 0.5 1.1 1.4 0.5 0.9 0.9 0.1 1.4 0.5 0.9 0.1 1.5 0.9 0.1 0.6 0.7 0.7 0.8 0.9 0	0.3 0.5 0.6 0.6 0.6 0.8 0.9 0.9 0.1 0.8 0.9 0.8 0.8 0.4 1.5 0.5 0.8 0.9 0.4 0.8 0.9 0.1 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.8 1.7 4.3 4.0 0.1 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	8 7 7 5 1 1 1 1 5 3 3 5 5 2 2 1 1 2 2 6 6 9 15 5 5 1 1 7 7 7 7 1 1 0 2 2 6 6 9 1 5 5 5 1 1 7 7 7 1 1 0 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDODP (Colombia) 2992 0.2 0.4 0.1 2 2 2 2 2 2 2 2 2	Manipulation Sep5900 Dow Jonnes Noted 17 15 15 100 15 0 History Sep500 Dow Jonnes Noted 17 15 15 100 15 0 History Sep500 Dow Jonnes Noted Mill Alberts John March	Level 2,921 2,6316 2,6316 2,1379 2,1	Daily depression of the control of t	0.3 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.7 4.3 4.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	8 7 7 5 1 1 1 1 1 1 2 2 2 0 0 1 2 2 2 6 6 9 1 1 2 2 2 6 6 9 1 1 2 2 2 6 6 9 1 1 2 2 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1
USDPEK/PROMO 3.30 0.0 0.2 0.3 2	Marin indices SAPPOD Down Jones Nobel PSE 1900 Down Jones Nobel PSE 1900 DOWN Jones Nobel PSE 1900 DOWN JONES NOBE SAPE NOBE NOBE NOBE NOBE NOBE NOBE NOBE NOBE	Level 2, 921 2,	Dobby Dobb	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.7 4.3 4.0 0.9 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.9 1.0 0.8 1.0 0.9 1.	8 7 7 5 1 1 1 1 5 3 3 5 2 2 1 1 1 4 1 1 2 2 6 9 9 1 1 5 5 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDRI (Worken)	Marin indices Sep5900 Dow Jones Notes FT SE 1500 SP ST SE	Level 2, 921 2, 12, 12, 12, 12, 12, 12, 12, 12, 12	10-18 10-1	0.3 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.7 4.3 4.0 0.9 1.0 0.8 1.7 1.7 1.0 0.9 1.0 0.8 1.0 0.0 0.2 0.9 2.0 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	8 7 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDTRY (Turkey)	Manistration September 1 September 1 September 2 September 2 September 3 Septe	Level 2,921 2,0516 6,000 7,0	Daily Dail	0.3 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.7 1.7 1.0 1.7 1.0 1.0 1.1 1.7 1.0 1.0 1.1 1.7 1.0 1.0 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 7 5 1 1 1 1 5 5 3 3 5 2 2 1 1 1 4 1 5 5 5 5 2 2 0 1 1 2 2 2 6 6 9 9 1 1 5 5 5 7 1 7 1 1 1 1 1 1 1 1 1 1 1 1
USD-CMY (Chane)	Marin indicas SAPPOR Down Jones Nobel PSE 100 Down Jones Nobel PSE 100 Down Jones Nobel PSE 100 Down Jones Nobel RES 100 Down Jones RES 100 Down Jone	Level 2, 921 2,	10-bity 10-b	0-3 0-3	0.8 1.7 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	8 7 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
USDIDIR (onloneal) 14,923 0.1 0.5 2.0 9 14,000 0.0 0.7	Manis indices SePe90 Dow Jones Notes FISE 190 Dow Jones Notes FISE 190 FISE	Level 2, 921 1, 24 1, 25	Daily Dail	0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0.8 1.7 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	8 7 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Commonties Co	Marini deces Sependo Down Jones Notes FTSE 150 on 50 SER 1	Level 2, 921 12, 92 12, 92 12, 92 12, 92 12, 92 12, 92 12, 93 12,	Daily Dail	0.35 0.55 0.55 0.55 0.55 0.55 0.55 0.55	0.8 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 7 7 7 5 1 1 1 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Breet 61.7 0.4 3.8 8 23 WTx 2 0.6 1.7 5 1.9 Copor 276 -1.5 1.6 1 1.5 Gold 1184 4.9 -1 -1 0.6 1.8 4 8 SSP brest Spat 688 0.6 3.3 3 6 21 SSP Michael Spat 345 0.3 2.3 1 -12 SSP Aprichabut 200 0.4 2.0 2 2	Main indicates \$45950 Dow Jones Nobel FSE 500 Dow Jones Nobel FSE 500	Level 2, 921 2,	Daily Dail	0.35 0.55 0.55 0.55 0.55 0.55 0.65 0.65 0.6	0.8 1.7 1.7 1.0 1.1 1.7 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.1 1.0 1.0	8 7 7 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Copper 276 -1.5 1.6 1 -15 Gold 1184 0.9 -1.9 -1 -1 -10 SAP Port Spot * 480 0.6 1.8 4 8 SSP Brest Spot * 688 0.6 3.3 6 21 SSP Metsi Spot * 345 0.3 2.3 -1 -12 SSP Agricultural * 280 0.4 0.2 0 -2	Marie indices Sep5900 Dow Jones Notes FTSE 1500 S0 FTSE 1	Level 2, 921 2,	Daily Dail	0.35 0.55 0.55 0.55 0.55 0.55 0.55 0.55	0.8 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8 7 7 7 7 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1
\$6P Spot commodity * 480 0.6 1.8 4 8 \$6P Bernt Spot * 688 0.6 3.3 6 21 \$6P Metal Spot * 345 0.3 2.3 -1 -12 \$6P Agricultural * 280 0.4 -0.2 0 -2	Marini action of September 1	Level 2, 921 2, 921 2, 921 2, 921 2, 921 1, 921 2, 921 1, 921 2,	Daily Dail	0-3 0-3	0.8 0.8 0.1 0.8 0.1 0.8 0.1 0.1 0.8 0.1 0.1 0.8 0.1	8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
S&P Metals Spot * 345 ·0.3 2.3 ·1 ·12 S&P Agricultural * 280 ·0.4 ·0.2 0 ·2	Manipulation September Manipulation Manipulati	Level 2, 921 1 2, 921 2 2, 921 1 2, 921 1 2, 921 1 2, 921 1 2, 921 1 2, 931 2 2, 931	Daily Dail	0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0.8	8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
S&P Agricultural * 280 -0.4 -0.2 0 -2	Manis indicas Sependo Down Jones Notes PSE 100 Down Jones Notes PSE 100 Down Jones Notes PSE 100 Down Jones Notes	Level 1,000 1,00	Daily Dail	0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0.8 d	8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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