

Market Comment | Emerging markets return to the forefront as focus moves away from Italy

Global Financial Markets Unit 07 Jun 2018

- European yields continued yesterday's upbeat mood triggered by bullish comments of ECB policy
 makers, despite the release of the final data for eurozone 1Q GDP (see), in line with previous releases
 and market expectations.
- In this context, the yield on Bund surpassed the 0.5% threshold during the day, while peripheral risk
 premia remained steady. Nonetheless these levels still remain well below those of one month ago (prepolitical concerns in Italy). The EUR also benefited from the market's slight change of mind after the ECB
 comments, and reached 1.18 against the USD.
- In the US, the 10Y Treasury yield rose and continued approaching 3% while the ongoing rally in the main US equity indices halted somewhat. The lingering uncertainties about global trade in G7 meeting, (mostly focused on the eurozone (see)) seem to have muted the effect of today's rapprochement with China (see)
- Turkey's central bank unexpectedly raised interest rates (+125 bps to 17.75%) for the third time since April.(see BBVA research report). The double digit inflation and the depreciation of the TRY were strong reasons to continue its tightening pace. In this context, the lira had recovered some strength against the USD (see)
- The relative weakness of the USD during the session and the sharp increase in oil prices did not give relief to some EM currencies, such as the BRL, which continue at its lowest since 2016 despite the Central Bank's (modest) efforts (see) and the MXN, which apart from the global environment is suffering from the uncertainty about trade with the US (see).
- Apart from Turkey and Brazil, other emerging central banks reacted actively to the new environment of higher US rates and a strong USD, the latest to take a step in this direction being India, whose Central Bank raised rates for the first time in four years (see).

Table1
Update 18:00 CET 07 June



Debt markets	(10Y, %, ch	anges in I	(D)		
US (2-yr)	2.51	-0.4	8.5	Mo nth	YTD 59
US GER (2-yr) Germany	2.96 -0.61	4.5	9.9 4.5	-2 -3 -7	49 0
France	0.49 0.83	2.5	14.9 15.9	2	0
Spain Italy Portugal	1.47 2.99	-3.1 5.1	-3.2 19.6	15 112	-14 90
Greece	2.00 4.58	5.4 -2.7 0.2	1.9 -0.7 1.9	27 38	-1 47
Japan (2-yr)	-0.12 0.06		1.9 0.2	0	1
Emerging Markets Brazil	12.19	-21.2 -0.8	73.4 -1.9	Monthly 217	193
Chile Colombia	12.19 4.56 6.54	0.2	-8.5	11 5	9
Mexico Peru	7.85 5.30	3.8 -3.3	5.2 -9.1	12 11	27 43
Poland Russia	3.30 7.57	4.8 5.4	4.6 8.0	6	-1 -6
Turkey India	14.49 7.99	-18.0 7.6 6.1	66.0 16.7	91 41	313 61
Indonesia Country ris	7.26	6.1 es in bp)	26.9	0	96
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	34	-0.2	1.0	9	5
Italy Portugal	250 151	2.6	4.7	34	87 -3
Spain 2-yr sovereign spread vs Germany	98	-5.6	48.1	22	-17
France Italy	12 225	0.3 28.8	-4.4 52.9	3 197	188
Portugal Spain	59 39	4.1 1.3	52.9 -8.2 -28.8	2 14	-8 12
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	238 56	4.4	21 -2	48	78
Colombia	117	-2.1	-4	6	12
Argentina Mexico	347 144	-1.0 -3.3	-37 13	-4 23	108 37
Peru Venezuela	88 16,599	-1.7 0.0	-4 0	5 0	16
Poland Russia	66	0.2	1	16	0 17 13
Turkey China	276 55	-2.0 -1.6	23	45	111
India	89	-1.8	-2	13	20
	125 k indicators	2.6	7	-1	40
Volatilty indicators (change in pp) VIX	level 12	Daily 0.6	Weekly -3	Monthly -2	YTD 2
VSTOXX	14	-0.4	-3 -1	1 -1	1
EM EFT volatility Index Dollar/euro volatility	7	1.0 -0.1	0	0	1
EM FX volatility index Credit spread (BAA) (change in bps)	9 192	-0.1 1.5	6	6	1 15
US bonds volatility index Inflation expectations (%)	56 level	2.0 Daily	-4 Weekly	8 Monthly	7 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.45 1.74		6	4	13
	level	Daily			YTD
US EZ	57 96	-0.7 8.4	-2 -5	3 40	15 57
UK Large Spanish Medium Spanish	48 89	1.5	-6 -16	3 39	8 53
Medium Spanish Comporate Sy CDS (too) *	102 level	4.9 Daily	-5 Weekly	32 Monthly	27 YTD
US Non-financial	150 79	-0.7 8.4	-2 -5	3 40	15 57
EZ Non-financial UK Non-financial	107	1.0	-4	3	14
Interbank ma	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.32	0	0	1	1
Euribor 3m Euribor 12m Libor 3m	-0.18 2.32	0	0	1 -5	1 63
Libor 12m	2.74	0	4	-4	63
Stoc	k markets (
	Town 1		Merchan	Ad a material	VVA
Main indices S&P500	level 2.770	Daily -0.1	Weekly 2.4	Monthly 3.7	YTD 3
Main indices S&P500 Dow Jones	2,770 25,284 22,823	0.1 0.5 0.9	2.4 3.6 2.8	3.7 3.8 1.4	3 2 0
Main indices S&P500 Dow Jones Nikei FTSE 100 EuroStoxx 50	2,770 25,284 22,823 7,704 3,460	0.1 0.5 0.9 -0.1 0.0	2.4 3.6 2.8 0.3 1.6	3.7 3.8 1.4 1.8	3 2 0 1
Mainindees SAPSO Dow Jones Nikel FTSE 100 Euro Stoxx 50 IBEX DAX	2,770 25,284 22,823 7,704 3,460 9,829 12,811	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1	2.4 3.6 2.8 0.3 1.6 3.8 1.6	3.7 3.8 1.4 1.8 -2.8 -3.3	3 2 0 1 -1 -2 0
Main Indices SAPSO Dow Jones Niked FTSE 100 Euro Stook SO IBEX DAX CAC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9	3.7 3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3	3 2 0 1 -1 -2 0 3
Hainindess SAPS00 Dowlons Nikka FTSE 100 Ear-Stook 50 EBCX DAX CAC AC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768	Daily -0.1 -0.5 -0.9 -0.1 -0.0 -0.4 -0.1 -0.2 -0.2 -0.3	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0	3.7 3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8	3 2 0 1 -1 -2 0 3 0 -5
Main indices \$46950 Dow Jones Nikel FFEE 100 EuroStox 50 EUC CAC MIB ASE Athens MSCI Latum* Ibiocreps (Rized)	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5	3.7 3.8 1.4 1.8 2.8 3.3 0.8 -1.3 9.8 4.8 5.7 -11.6	3 2 0 1 -1 -2 0 3 0 -5 -2 -6
Main Indices	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,205	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.1 -1.0	2,4 3,6 2,8 0,3 1,6 3,8 1,6 0,9 -0,1 3,0 0,0 -4,5 1,2 5,5	3.7 3.8 1.4 1.8 2.8 3.3 0.8 4.3 9.8 4.8 5.7 41.6 3.2 14.7	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10
Mining deeps SePS00 Dow Jones Hold FTES 100 ETSS 50 ACAC MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING M	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,370	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -0.3 -0.1 -1.0 -0.2 -0.3 -0.3	2,4 3,6 2,8 0,3 1,6 3,8 1,6 0,9 -0,1 3,0 0,0 -4,5 1,2 5,5 0,7 5,3	3.7 3.8 1.4 1.8 2.8 3.3 0.8 4.3 9.8 4.8 5.7 41.6 3.2 14.7 0.2 1.5	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8
Mining deeps SePS00 Dow Jones Hold FTES 100 ETSS 50 ACAC MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING MINING M	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,205 30,131 5,379 2,271 4,472 98,624	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 0.6 0.6 0.6	2,4 3,6 2,8 0,3 1,6 3,8 1,6 0,9 -0,1 3,0 0,0 -4,5 1,2 5,5 0,7 5,3 0,4 -2,0	3.7 3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.7	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 8 8
Media deserva SePS0 Dow Jones Plate FFSE 100 Exercision 50 EEEX CAC MIB ASCA Rémer MSC Latura "Bosseput deserva MSC Latura "Bosseput deserva MSC Latura" Bosseput deserva MSC Latura "Bosseput deserva Merci d'Organitato Marci d'Organitato MSC LEM Exceps " Polisir MSC LEM Exceps " Polisir MSC LEM Assa" Shenghal Com (China)	2.770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 -0.6 -0.6 -0.6 -0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5	3.7 3.8 1.4 1.8 2.8 3.3 0.8 4.8 4.8 4.8 4.7 4.11.6 3.2 14.7 0.2 1.5 0.4 0.7	3 2 0 1 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 4 16 3 -7
Many actions SAPSOO Dow Jones DOW JONES DOW JONES DOW JONES DOW JONES SAPSOO JONES JONES SAPSOO JONES JON	2.770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,637 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950 3,109 6,107	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -0.3 -0.1 -1.0 -0.2 0.6 2.0 0.6 -0.1	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6	3.7 3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 14.7 -0.2 1.5 -0.4 -0.7 -0.7 -0.9 -1.5 -0.3 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	3 2 0 1 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 8 8 8 16 3
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Maniputers SSP500 Dow Jones Held Held Held Down Jones Held Held Down Jones Held Held Down Jones Held Mark Mark Mark Mark Mark Mark Mark Mark	2,770 2,770 2,282 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950 6,107 level 138,3 111,3 68,8	0.1 0.5 0.9 0.1 0.0 0.0 0.0 0.5 0.0 0.0 0.0 0.0 0.0 0.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 0.9 -1.6 0.9 -1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.7 3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 -14.7 -0.2 -1.5 -0.4 -0.7 -2.9 -1.5 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -4 10 -8 8 8 -16 3 7 -4 4 YTD 7
Maniputers SAPSOO Dow Jones Hebst Hebst John Learning Lea	2.770 2.770 25.284 22.823 7.704 3.460 9.829 12.811 5.448 21.768 779 83.697 73.326 45.206 30.131 5.379 2.271 4.472 98.624 950 6.107 1evel 138.3 111.3 66.8 30.26	0.1 0.5 0.9 0.1 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.0	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 Weekly -1.6 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3.7 3.8 1.4 1.8 2.8 3.3 0.8 4.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9 4.6 3.8 Monthly 6.0 0.3 3.1 1.1	3 2 0 1 1 -1 1 -2 0 0 3 3 0 0 -5 -5 -2 -6 10 0 -3 3 0 8 8 8 -16 6 3 -7 -4 4 YTD 7 7 3 -7 1 1 1
Manipulation SAPPOD Dow Jones Hold FTEE 100 S0 Hold FTEE 100 S0 Hold ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	2,770 2,770 2,2,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 98,624 96,107 18,103	0.1 0.5 0.1 0.0 0.1 0.0 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.7 1.3 1.2 0.2 0.2 0.2 0.2 0.3 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.4 3.6 2.8 0.3 1.6 3.9 0.1 3.0 0.0 4.5 5.5 0.7 5.3 0.4 2.0 3.7 0.5 1.6 Weekly -1.6 4.0 3.7 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3.7 3.8 1.4 1.8 2.8 3.3 0.8 4.8 4.9 5.7 -11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9 4.6 0.3 3.1 1.1 1.5 0.8 4.8 1.3 0.3 3.1 1.5 0.8 1.3 0.3	3 2 0 1 1 -1 -2 0 3 3 0 -5 -2 -6 10 0 8 8 16 3 7 7 4 YTD -7 3 -7 1 1
Maniputers SAPSOO Dow Jones SAPSOO JONES SAPSOO DOW JONES SAPSOO JONES JONES SAPSOO JONES	16vel 2.770 25.284 22.823 7.704 22.823 7.704 28.625 21.768 779 83.697 73.326 45.206 30.131 5.379 2.271 4.472 98.624 950 3.109 6.107 16vel 138.3 111.3 68.8 30.2 52.6 235.1 91.8 54.1	0.1 0.5 0.9 0.1 0.0 0.0 0.1 0.0 0.2 0.2 0.3 0.6 0.6 0.6 0.2 0.3 0.0 0.1 0.0 0.9 0.7 0.1 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	2.4 3.6 3.3 1.6 3.8 1.6 0.9 0.1 3.0 0.0 4.5 1.2 2.0 0.4 4.5 1.2 2.0 0.4 4.1 4.1 1.2 2.0	3.7 3.8 1.4 1.8 2.8 3.3 9.8 4.8 4.8 4.8 4.8 4.8 4.7 0.7 2.9 1.5 0.7 2.9 1.5 0.7 2.9 1.5 0.3 3.8 3.8 3.8 3.8 3.8 3.8 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3 2 0 1 1 -1 1 -2 0 0 3 0 0 -5 -2 2 -6 -1 1 0 0 3 0 0 -5 -2 1 1 -8 1 -7 1 1 1 -8 1 -1 6 1 -1 3 1 -1
Many actions \$456500 Dow Jones Holds 100 Dow Jones Holds 200 Dow Jones 100 Dow Jones 1	2.770 25.284 22,823 7.704 3.460 9.829 12.811 5.448 21.768 779 83,697 73,326 45.206 30,131 5.379 2.271 4.472 950 3.109 6.107 1ewil 138.3 111.3 68.8 30.2 52.6 235.1 91.8	0.1 0.5 0.9 0.0 0.4 0.1 1.0 0.5 0.6 0.2 0.3 0.1 1.0 0.5 0.6 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 0.3 1.6 3.8 1.6 0.9 0.1 1.2 5.5 0.7 5.3 0.4 1.2 2.0 0.7 1.6 1.6 1.6 1.2 2.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.7 3.8 1.4 1.8 2.2 3.3 9.8 4.3 9.8 4.3 1.3 2.1 1.1,6 0.2 1.5 0.4 0.7 2.7 2.7 2.7 1.6 0.3 3.3 3.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	3 2 0 1 1 -1 1 -2 0 0 3 0 0 -5 -2 -6 10 0 8 8 116 3 -7 -4 17 17 3 -7 1 1 1 8 16 -13 114 40 -40
Manipulses SAPSOD Dow Jones Hold FTEE 100 FTEE 1	12.770 2.770 3.460 3.460 9.829 12.811 5.448 21.768 779 8.697 773 22.771 14.702 15.702 15.7	0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 2.8 0.3 1.6 3.8 0.9 0.1 1.6 0.9 0.1 1.2 5.5 5.5 7 0.3 0.4 1.2 1.2 1.3 0.3 0.4 1.2 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.7 3.8 1.4 1.8 2.8 3.3 9.8 4.3 9.8 4.3 9.8 4.3 9.7 2.2 1.5 0.4 0.7 2.7 1.5 0.4 0.7 1.5 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	3 2 0 1 1 1 2 2 0 0 3 0 0 5 2 2 6 6 10 0 8 8 8 16 6 3 7 4 11 1 1 8 16 13 14 44 14 17 11 1 1 1 1 1 1 1 1 1 1 1 1
Many actions SAPSOO Dow Jones SAPSOO	Level 2,770 2,770 2,770 3,700 3,46	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4 3.6 2.8 0.3 1.6 3.8 0.9 0.1 1.6 0.9 0.1 1.6 0.9 0.1 1.2 5.0,7 7.5 3.0 0.4 4.5 5.0,7 7.0,5 1.6 0.9 1.6 0.0 0.0 1.6 0.0 0.0 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	3.7 3.8 1.4 1.8 2.8 3.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.1 0.2 1.5 0.4 0.7 0.7 0.7 0.7 1.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	3 2 0 1 1 1 2 0 0 3 0 0 5 5 2 6 10 0 8 8 8 16 6 3 7 7 1 1 1 8 16 13 14 4 40 17 11 13 11 11 13
Maniputers SAPSOO Dow Jones SAPSOO SAPSOO DOW JONES SAPSOO SAPSOO DOW JONES SAPSOO JONES SAPSOO DOW JONES SAPSOO JONES JONES SAPSOO JONES SAPSOO JONES SAPSOO JONES JON	Level 2,770 2,770 3,266 3,460 3,46	0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 2.8 3.6 2.8 3.6 3.8 1.6 0.9 0.1 1.6 0.0 0.0 4.5 1.2 2.0 2.0 2.1 4.1 4.8 4.1 1.2 2.0 2.1 2.0 2.1 3.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	3.7 3.8 1.4 1.8 2.8 3.3 9.8 4.8 4.8 5.7 -11.6 3.2 1.2 1.5 1.0 7 2.9 9.8 1.1 1.6 0.7 2.9 1.5 1.6 0.7 1.5 0.8 1.3 1.3 1.3 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 0 1 1 1 2 2 0 3 3 0 5 5 2 2 6 10 0 3 0 8 8 8 16 3 3 7 7 1 1 8 16 16 13 14 4 4 4 4 4 4 4 4 4 4 4 4 1 1 1 1 1
Manipulation SAPPOD Dow Jones Hold FTE ST SO F	14 12 12 13 14 15 15 15 15 15 15 15	0.1 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 3.6 0.3 1.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	3.7 3.8 1.4 1.8 2.8 3.3 9.8 4.8 5.7 0.2 9.8 4.8 5.7 0.2 1.6 0.3 2.9 1.6 0.3 3.8 1.1 1.1 1.5 0.8 0.8 1.3 3.8 1.1 1.6 0.8 1.1 1.6 0.8 1.1 1.6 0.8 1.1 1.6 0.8 1.1 1.6 0.8 1.1 1.6 0.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3 2 0 1 1 -1 -2 0 3 0 0 -5 -5 -2 -6 -10 3 0 0 8 8 116 3 -7 -4 11 1 8 -16 13 -17 -11 1 4 4 0 0 17 -11 1 1 4 4 0 0 17 -11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Maniputers SEPSO Dov Jones SEPSO Dov Jones SERVICE SER	14 12 12 13 14 15 15 15 15 15 15 15	Dely -0.1 -0.5 -0.5 -0.9 -0.1 -0.0 -0.5 -0.1 -0.0 -0.1 -0.2 -0.3 -0.5 -0.1 -0.0 -0.5 -0.2 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.4 2.8 0.3 3.6 0.9 1.6 0.9 1.6 0.0 0.0 4.5 1.6 0.0 0.0 4.5 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	3.7 3.8 3.8 1.4 1.8 2.8 3.3 3.8 1.3 3.9 8 4.8 3.9 3.9 4.8 3.2 1.1 4.7 0.7 1.6 0.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 2 0 1 1 1 2 2 0 3 3 0 0 5 5 2 6 6 10 0 8 8 8 8 8 7 7 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Maniputers SEPSO0 Dow Jones Hebst Maniputers HERX DAX DAX MIS	1, evil 2, 2, 70 0, 2, 2, 71 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	0.6 v.	2.4 2.8 0.3 3.6 2.8 0.3 3.8 1.6 0.9 1.6 0.0 1.6 0.0 1.6 1.6 0.0 1.6 1.6 0.0 1.6 1.6 0.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.7 3.8 1.4 1.8 2.8 2.8 3.2 3.3 3.8 4.7 3.0 3.2 1.5 3.8 3.3 3.8 3.1 3.1 3.8 3.1 3.8 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	3 2 2 0 1 1 1 2 2 0 0 3 0 0 5 5 2 6 6 10 0 3 0 8 8 8 16 6 3 7 7 1 1 8 16 13 14 4 4 3 1 1 1 4 4 4 3 1 1 6 6 13 13 13
Manual Ma	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	Dely 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1	2.4 2.8 3.6 2.8 3.6 3.3 1.6 0.3 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	3.7 3.8 1.4 1.8 2.8 3.8 3.8 3.8 3.9 3.9 3.9 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.3 3.8 3.3 3.8 3.3 3.8 3.3 3.8 3.1 3.1 3.3 3.8 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	3 2 2 0 1 1 1 2 2 0 0 3 0 0 5 5 2 6 6 10 0 3 3 0 8 8 8 16 6 3 7 7 4 1 1 1 8 6 16 13 14 4 4 3 1 1 4 6 6 13 14 6 5 14 14 14 15 14 14 14 14 14 14 14 14 14 14 14 14 14
Marin de Carlo de Car	1	0.6 0.6	2.4 2.8 3.6 2.8 3.6 3.3 1.6 0.3 3.8 1.6 0.0 0.0 0.0 4.5 5.0 7.7 5.3 4.1 5.0 7.7 5.3 4.1 5.0 7.7 1.6 7 1.6 7.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.7 3.8 1.4 1.8 2.8 3.3 3.3 3.8 3.3 3.3 4.8 4.8 4.7 4.1 4.7 4.7 4.8 4.8 4.7 4.8 4.8 4.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	3 2 0 1 1 1 2 2 0 0 3 0 0 5 2 6 100 3 0 0 6 8 8 16 6 3 7 4 4 17 10 1 1 8 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Maniputers SEPSO Dove Jones SEPSO SEP	Limit Limi	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4 2.8 3.6 2.8 3.6 1.6 0.9 0.1 3.0 0.0 0.0 0.0 1.2 2.5 0.7 3.7 1.6 2.0 2.1 1.7 2.0 2.1 1.7 2.0 2.1 1.7 2.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	3.7 3.8 1.4 1.8 2.8 3.9 9.8 4.8 4.9 4.1 4.1 6.0 7.2 9.9 1.1 1.5 1.5 1.6 1.6 1.7 1.6 1.7 1.7 1.7 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 2 2 0 1 1 1 2 2 0 0 3 0 0 5 5 2 6 10 0 1 3 3 0 0 6 5 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SASSESSON DOW JOINS ASSESSON DOW JOINS DOW JOINS ASSESSON DOW JOINS DOW JOIN	Limit Limi	0.ely 0.1 0.5 0.9 0.9 0.9 0.1 0.0 0.1 0.1	2.4. 2.8. 3.6	3.7 3.8 1.4 1.8 2.8 3.3 3.8 3.3 3.8 3.3 3.8 3.3 3.1 3.1 3.2 3.2 3.3 3.3 3.3 3.3 3.3 3.3	3 2 0 1 1 1 1 2 2 0 1 1 1 1 2 1 2 1 2 1 2
SASSANDERS SASSAN	Limit Limi	Daily	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.8. 1.6. 3.8. 1.6. 0.9. 0.1 1.2. 2.0. 2.0. 3.7. 1.5. 2.1. 2.0. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1	3.7. 3.8. 1.4. 1.8. 2.8. 3.3. 3.8. 3.4. 3.3. 3.8. 3.3. 3.8. 3.1. 3.1. 3.2. 3.2. 3.3. 3.1. 3.1. 3.3. 3.1. 3.1	3 2 0 1 1 1 2 2 0 1 1 1 2 2 0 1 1 1 1 2 2 1 2 1
Maniputers SSP500 Dov Jones SSP500 Dov Jones SSP500 Dov Jones SSP500 Dov Jones SSP500 Exc SSP5000 Exc SSP50000 Exc SSP500000 Exc SSP500000 Exc SSP500000 Exc SSP50000000 Exc SSP500000000000000000000000000000000000	12.00 1.00	0.1 0.5 0.9 0.1 1.0 0.5 0.6 0.2 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4. 2.8. 2.8. 2.8. 2.9. 2.1. 2.0. 2.1. 2.0. 2.0. 2.0. 2.0. 2.0	3.7. 3.8. 1.4. 1.8. 2.8. 3.3. 3.9. 2.9. 3.9. 3.1. 3.3. 3.1. 3.1. 3.2. 3.1. 3.2. 3.1. 3.2. 3.3. 3.1. 3.3. 3.1. 3.3. 3.1. 3.3. 3.3. 3.1. 3.3. 3	3 2 0 1 1 1 1 2 2 0 0 3 3 0 0 5 5 2 2 6 6 10 0 3 3 0 0 8 8 8 116 3 3 7 7 4 1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1
Maniputers SAPPOO Dove Jones SAPPOO Dove Jones SAPPOO Dove Jones SAPPOO Exercition S	Limit Limi	0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4. 2.8. 2.8. 2.8. 2.9. 2.1. 2.9. 2.1. 2.0. 2.0. 2.0. 2.0. 2.0. 2.0. 2.0	3.7. 3.8. 1.4. 1.8. 2.8. 3.3. 3.9. 2.9. 3.9. 3.1. 3.3. 3.1. 3.1. 3.2. 3.1. 3.2. 3.1. 3.2. 3.3. 3.1. 3.3. 3.1. 3.3. 3.1. 3.3. 3.1. 3.3. 3.1. 3.3. 3.1. 3.3. 3	3 2 2 0 1 1 1 1 2 2 0 0 3 3 0 0 6 6 6 10 0 0 6 8 8 8 16 6 3 7 7 4 1 1 1 8 4 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SAPE DE LA COLLEGA DE LA COLLE	22,700 25,284 27,700 25,284 27,700 25,284 27,700 27,700 21,281 21,768 21	0-sty	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.7. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3 2 2 0 1 1 -1 1 -2 2 0 0 3 3 0 0 8 8 8 1-6 6 3 3 -7 4 4 1 1 1 1 8 8 1-10 2 1 1 1 1 1 4 4 4 3 1 1 1 4 4 4 3 1 1 1 4 5 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Maniputers SAPPSO Dove Jones SAPPSO SAPPS	Israel	0-sty -0-11 -0-22 -0-3 -3-7 -10-2 -0-3 -3-7 -10-2 -0-3 -3-7 -10-2 -0-3 -10-3 -	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.7. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3 2 2 0 1 1 1 1 2 2 0 0 3 3 0 0 8 8 8 16 6 3 7 7 7 1 1 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1
Manipulations SAPPSOD Dove Jones SAPPSOD SAPPSO	12-02 12-03 13-0	0-14	2.4. 2.8. 2.8. 2.8. 2.9. 2.9. 2.9. 2.9. 2.9	3.7, 1.8, 2.8, 2.8, 2.8, 2.8, 2.8, 2.8, 2.8, 2	3 2 2 0 1 1 1 1 2 2 0 3 3 3 0 5 1 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Many actions SAPS-SO Dove Jones SAPS-SO Dove Jones SAPS-SO Dove Jones SAPS-SO	12-22 12-2	0-14	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.7. 3.0. 4.1. 3.0. 4.1. 3.0. 4.1. 3.0. 4.1. 3.0. 4.1. 3.0. 4.1. 4.1. 4.1. 4.1. 4.1. 4.1. 4.1. 4	3.7. 3.8. 1.4. 1.9. 1.9. 2.2. 2.3. 3.8. 1.3. 3.8. 1.3. 3.8. 3.8. 3.3. 3.8. 3.8	3 2 2 0 1 1 1 1 2 2 2 0 3 3 3 5 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1
Manipulation SAPSON Dow Jones Hold FEEE Stokes 50 EEE STOK	12-02 12-03 13-0	0-11 0-10 0-10 0-10 0-10 0-10 0-10 0-10	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.7. 3.6. 3.6	3.7, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4	3 2 2 0 1 1 1 1 2 2 2 3 3 3 3 7 7 1 1 1 8 8 8 8 8 7 7 7 1 1 1 8 9 1 1 1 1 8 9 1 1 1 1 1 1 1 1 1
Manipulations SAPPOD Dove Jones SAPPOD Dove Jones SAPPOD S	12-02 12-0	0-10 0-	2.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8.	3.7. 3.8. 1.4. 1.9. 3.8. 1.4. 3.8. 3.8. 3.8. 3.9. 3.9. 3.8. 3.9. 3.8. 3.9. 3.8. 3.9. 3.8. 3.9. 3.8. 3.8	3 2 2 0 1 1 1 2 2 2 0 0 3 3 0 0 6 8 8 8 8 7 7 3 3 7 7 1 1 1 8 4 4 4 1 1 1 1 8 1 1 1 1 1 1 1 1
Manipulson SAPSON Dow Jones SAPSON Dow Jones SAPSON FEE SEAD FEE SEAD FEE SEAD FEE SEAD DAX CASE SAPE SAPE SAPE SAPE SAPE SAPE SAPE S	12-02 12-03 13-0	0.11 0.11 0.10 0.11 0.10 0.10 0.10 0.10	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3	3.7, 1.4, 1.5, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6	3 2 2 0 1 1 1 1 2 2 2 3 3 0 0 5 2 2 4 1 1 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1
Manipulations SAPPOD Dove Jones SAPPOD Dove Jones SAPPOD S	2,770 25,284 22,272 22,262 37,762 26,272 27,704 26,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,272 27,	0-11 0-10 0-10 0-10 0-10 0-10 0-10 0-10	2.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8.	3.7, 1.4, 1.5, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6, 1.6	3 2 2 0 1 1 1 1 2 2 0 0 5 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Manipulations SAPPOO Dove Jones SAPPOO Dove Jones SAPPOO Dove Jones SAPPOO Enro SAPPOO Enro SAPPOO Enro SAPPOO Enro SAPPOO Enro SAPPOO	12-02 12-03 12-0	0.11 0.11 0.11 0.12 0.02 0.03 0.03 0.03 0.04 0.05	2.4. 2.8. 2.8. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.7. 1.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2	3 2 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SEPSON STATES OF	2,270 25,284 27,20 21,281 21,2	0.11 0.51 0.9 0.01 0.9 0.01 0.02 0.03 0.03 0.01 1.00 0.02 0.02 0.03 0.01 1.00 0.02 0.02 0.03 0.01 1.00 0.02 0.03 0.03 0.01 1.00 0.02 0.03 0.03 0.01 1.00 0.02 0.03 0.03 0.03 0.04 0.04 0.05 0.	2.4. 2.8. 2.8. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.7, 1.4, 2.8, 2.8, 2.8, 2.8, 2.8, 2.8, 2.8, 2.8	3 2 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Marin areas SEPS00 Dow Jones SEPS00 SEP	12-02 12-03 12-03 13-0	0.11 0.5 0.9 0.13 0.14 0.2 0.2 0.2 0.2 0.3 0.3 0.1 1.0 0.6 0.6 0.6 0.6 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.4. 2.8. 2.8. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.7, 1.3, 2.8, 1.4, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5	3 2 2 0 0 1 1 1 1 1 2 2 1 1 2 2 2 2 2 1 1 1 1
Ministructure SEPSE0 Down Jonns STAN SEPSE0 Down Jonns STAN SER SER SER DOWN SER	12-22 12-2	0.11 0.5 0.9 0.01 0.02 0.02 0.03 0.01 1.00 0.09 0.01 0.01 0.02 0.02 0.03 0.01 0.01 0.09 0.02 0.03 0.01 0.09 0.03 0.01 0.09 0.03 0.01 0.09 0.09 0.09 0.09 0.09 0.09 0.09	2.4. 2.8. 3.6. 3.8. 3.6. 3.8. 3.6. 3.8. 3.8. 3	3.7, 1.4, 1.3, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4, 1.4	3 2 2 0 1 1 1 2 0 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Marin areas SEPS00 Dow Jones SEPS00 SEP	12-02 12-03 12-03 13-0	0.11 0.5 0.9 0.13 0.14 0.2 0.2 0.2 0.2 0.3 0.3 0.1 1.0 0.6 0.6 0.6 0.6 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.4.1 2.8.3 3.6.1 2.8.3 3.6.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1	3.7, 1.4, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5, 1.5	3 2 2 0 0 1 1 1 1 1 2 2 1 1 2 2 2 2 2 1 1 1 1





	(10Y, %, di	anges in t	op)	N. Carlotte	V-Sec
US (2-yr) US	2.51 2.96	-0.4 -1.5	8.5 9.9	Mo nth 0 -2	59 49
GER (2-yr) Germany	-0.61 0.49	-1.5 -1.1 2.5	4.5	-2 -3 -7	0 2
France Spain	0.49 0.83 1.47	2.5 2.3 -3.1	14.9 15.9 -3.2	2 15	0 -14
spain Italy Portugal	2.99 2.00	5.1 5.4	19.6	112 27	90
Greece	4.58	-2.7 0.2	-0.7 1.9	38	-1 47
Japan (2-yr) Japan	-0.12 0.06	1.5		0	1
Emerging Markets Brazil	12.19 4.56	-21.2	Weekly 73.4	Monthly 217	193
Chile Colombia	6.54	-0.8 0.2	-1.9 -8.5	11 5	9
Mexico Peru	7.85 5.30	3.8	5.2 -9.1	12	27 43
Poland Russia	3.30 7.57	4.8 5.4	4.6 8.0	4 6	-1 -6
Turkey	14.49 7.99	5.4 -18.0 7.6	66.0 16.7	91 41	313 61
Indonesia Country ri	7.26	6.1 es in bp)	16.7 26.9	0	96
	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	34	-0.2	1.0	9	5
Italy Portugal	250 151	2.6	4.7 -13.0	120 34	87
Spain 2-yr sovereign spread vs Germany	98	-5.6	48.1	22	-17
Eranca	12	0.3	-4.4	3	-4
Italy Portugal	225 59	28.8	52.9 -8.2	197 2	188 -8
Spain Emerging Markets	39	1.3	-28.8 Weekly	14 Monthly	12 VTD
5-yr sovereign CDS * Brazil	238	4.4	21	48	78
Chile	56	-0.6	-2 -4	- 1	7
Colombia Argentina	117 347	-2.1 -1.0	-4 -37	6 -4	12 108
Mexico	144	-3.3 -1.7	13	23	37
Peru Venezuela	88 16,599	0.0	-4 0	0	16 0
Poland Russia	66 131	0.2 -2.0	-1	16 -11	17
Turkey	276 55	-1.6 0.0	23	45	111
India	89	-1.8 2.6	-2	13	20
	125 sk indicators		/	-1	40
Volatilty indicators (change in pp)	level 12	Daily 0.6	Weeldy -3	Monthly -2	YTD 2
VSTOXX EM EFT volatility Index	14	-0.4 1.0	-3	1 4	1
Dollar/euro volatility	7	-0.1	-1	0	- 1
EM FX volatility index Credit spread (BAA) (change in bps)	9 192	-0.1 1.5	6	6	15
US bonds volatility index Inflation expectations (%)	56 level	2.0 Daily	-4 Weekly	8 Monthly	7 YTD
US Inflation expectations (5Y5Y)	2.45 1.74	-	6	4	13
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *		Daily	Weekly	Monthly	YTD
US EZ	57 96	-0.7 8.4	-2 -5	3 40	15 57
UK Large Spanish	48 89	0.4	-6 -16	3	8 53
Medium Spanish	102	4.9	-16	32	27
Corporate 5y CDS (pps) * US Non-financial	150	Daily -0.7	Weekly -2	Monthly 3	YTD 15
EZ Non-financial UK Non-financial	79 107	8.4	-5 -4	40 3	57 14
Interbank ma		nges in b			
EONIA Index	-0.36	Daily	Weeldy	Monthly 1	YTD
Euribor 3m Euribor 12 m	-0.32 -0.18	0	0	-1	- 1
Libor 3m Libor 12m	2.32	0	2	-5 -4	63 63
			4	-4	63
	ck markets (
			Weekly	Monthly	YTD
Main indices S&P500 Dow Jones	2,770 25,284	-0.1 0.5	2.4 3.6	Monthly 3.7 3.8	3
Main indices S&P500 Dow Jones Nildoi	2,770 25,284 22,823	-0.1 0.5 0.9	2.4 3.6 2.8	3.8 1.4	3 2 0
Mainindices S&P500 Dow Jones Nikkol FTSE 100 EuroStoxx 50	2,770 25,284 22,823 7,704 3,460	O.1 0.5 0.9 -0.1 0.0	2.4 3.6 2.8 0.3 1.6	3.8 1.4 1.8 -2.8	3 2 0 1
Main indices S&PS00 Dow Jones Hiddel Hiddel TO Euro Sto xx 50 EEX DAX	2,770 25,284 22,823 7,704 3,460 9,829 12,811	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1	2.4 3.6 2.8 0.3 1.6 3.8 1.6	3.8 1.4 1.8 -2.8 -3.3 0.8	3 2 0 1 -1 -2
Mainindees S&PS00 Dow Jones FMAIN Maker FTSE 100 Eart Stook 50 EEX DAX CAC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8	3 2 0 1 -1 -2 0 3 0
Main indices S&PS00 Down Jones NAMA FTSE 100 LELEUS SOON DEX DEX DAX DAX CACC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1	3.8 1.4 1.8 -2.8 -3.3 0.8 -1.3	3 2 0 1 -1 -2 0 3
Main Indices 566/500 Jones Held TISE TO Laran Seox 50 EXX DAX ACC MSC MSC MSC MSC MSC MSC MSC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6	3 2 0 1 -1 -2 0 3 0 -5 -2 -6
Main Indices 566/500 Jones Held TISE TO Laran Seox 50 EXX DAX ACC MSC MSC MSC MSC MSC MSC MSC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -3.7 0.1 -1.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 14.7	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10
TENNIN TE	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,378	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3	3.8 1.4 1.8 2.8 3.3 0.8 4.3 9.8 4.8 5.7 -11.6 3.2 14.7 0.2 1.5	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0
TENNIN TE	10x1 2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 73,326 45,203 30,131 5,379 2,271	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3	3.8 1.4 1.8 2.8 3.3 0.8 4.3 9.8 4.8 5.7 41.6 3.2 14.7 0.2 1.5 0.4	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 8 8
This in the MARKON CONTROL OF THE MARKON CON	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 4,472 98,624 950	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3
TENNIN TE	10xel 2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 33,697 73,326 45,206 33,79 2,271 4,472 98,624	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 0.6 2.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7	3 2 0 1 -1 -2 0 3 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3 -7
This in the Add Section of the A	2,770 2,770 25,284 22,823 7,704 3,450 9,829 12,811 5,448 21,768 73,326 45,206 30,131 5,379 2,271 4,472 950 3,109 6,107 1ewl	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -0.3 -0.1 -1.0 -0.6 -0.6 -0.6 -0.2 0.3 Daily 1.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 Weekly 1.6	3.8 1.4 1.8 2.8 3.3 0.8 4.3 9.8 4.8 5.7 411.6 3.2 14.7 0.2 1.5 0.4 0.7 1.5 0.4 0.7 1.5 0.4	3 2 0 1 -1 -2 0 3 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3 -7 -4
Virtual men ABASE O CONTROL ON C	2,770 25,284 22,823 7,704 3,450 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950 3,109 1,097 1	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 2.0 0.6 2.0 0.3 3 -0.1 -1.0 -0.2 -0.3 -1.0 -0.3 -1.0 -0.3 -1.0 -0.3 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 Weekly -1.6	3.8 1.4 2.8 3.3 0.8 1.3 9.8 4.8 4.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9 1.6 3.8 Monthly 6.0 0.3	3 2 0 1 -1 -1 -2 0 3 0 -5 -2 -2 -4 -10 -3 0 -3 0 -4 -1 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
This invested ABASEO Down Jones Hold Hold HISTORY DOWN JONES HOLD HISTORY DOWN JONES HOLD HOLD HOLD HOLD HOLD HOLD HOLD HOLD	16wl 2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 779 83,697 73,326 45,206 30,79 2,271 4,472 96,624 950 3,109 6,107 138,3 111,3 68,8 30,2	0.5 v. 1.0 v. 1.	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 4.0 4.1 4.0 3.2 4.1	3.8 1.4 1.8 -2.8 -3.3 -9.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 14.7 -0.2 -1.5 -0.4 -0.7 -1.6 3.8 Monthly -6.0 0.3 -3.1 1.1	3 2 0 1 1-1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 8 -16 3 -7 -4 4 YTD -7 -7 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
**Tributeries* APE-6800 Down Jones Blobd Blobd FTSE 100 Down Jones Blobd BLOCK AC	16wl 2,770 2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 779 83,697 73,326 45,206 33,192 44,72 98,624 950 3,109 6,107 18wl 138,3 111,3 68,8 30,2 52,61	0.1 0.5 0.1 0.0 0.1 0.0 0.1 0.2 0.3 0.3 0.1 0.0 0.6 0.6 0.2 0.0 0.6 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 0.3 1.6 0.9 0.1 3.0 0.0 4.5 1.2 5.5 0.7 5.3 0.4 4.5 1.2 0.9 0.4 4.5 1.2 0.9 0.4 4.5 1.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0	3.8 1.4 1.8 2.8 3.3 9.8 4.3 9.8 4.8 5.7 11.6 3.2 14.7 0.7 2.9 1.5 0.7 2.9 1.5 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -6 -10 -3 3 -7 -4 YTD -7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
AFFAIRMENT AND AFFAIR	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 950 3,109 6,107 1883 111,3 68.8 30,2 52,6 235,1	0.5 v. 0.1 0.5 0.9 0.9 0.1 0.0 0.4 0.1 0.2 0.3 0.3 0.3 0.6 0.6 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.4 3.6 0.3 1.6 3.8 1.6 0.9 0.1 3.0 0.0 4.5 1.2 2.0 3.7 5.5 1.6 Vestey 1.6 4.0 3.2 4.1 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3.8 1.4 1.8 -2.8 3.3 -0.8 -1.3 9.8 4.8 -5.7 -11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9 1.6 3.8 Monthly 6.0 3.8 1.1 1.1 5.0 3.8 1.1 5.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	3 2 0 1 -1 -2 0 3 3 0 -5 -2 -6 -4 0 -3 -3 0 -8 8 8 -4 -4 -4 -7 -7 -3 -7 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A This institute in A Market Committee in A	2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 779 83,697 73,326 45,206 33,799 2,271 4,472 98,624 950 3,109 6,107 1084 138,3 111,3 68,8 30,2 52,6 235,1 91,8 91,8 91,8 91,8 91,8 91,8 91,8 91	0.6 0.5 0.9 0.1 0.1 0.5 0.5 0.5 0.5 0.9 0.1 0.1 0.1 0.2 0.2 0.3 0.3 0.3 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 0.0 0.0 0.0 4.5 5.5 0.7 5.3 0.4 0.5 1.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.7 0.7 0.7 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3.8 1.4 1.8 2.8 3.3 0.8 4.8 4.8 4.8 5.7 6.2 1.5 0.4 0.7 2.9 1.6 6.0 0.3 3.1 1.1 1.5 0.8 4.3 7.12.7 1.0 6.0 0.3	3 2 2 0 1 1 -1 1 -2 0 3 3 0 -5 5 -2 -6 6 -100 -3 0 8 8 -16 3 -7 -4 4 YTD 7 1 1 -8 -16 -13 3 -7 1 1 -8 -16 -13 3 -14
This interior (1994) APPENDED TO THE	2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 779 83,697 73,397 44,72 98,624 95,00 3,109 6,107 16,81 138,3 111,3 68,8 30,2 52,6 12,8 12,9 12,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 0.1 1.2 2.5 5.5 0.7 7 5.3 0.4 1.2 2.0 0.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 4.8 3.3 9.8 4.8 1.3 9.8 4.8 1.3 1.3 1.3 1.5 7.1 1.6 6.0 0.3 3.1 1.1 1.5 0.8 4.8 1.3 7.1 1.6 6.0 0.8 1.1 1.1 1.5 0.8 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.1 6.0 6.1 6.0 6.1	3 2 0 1 -1 -1 -2 0 3 3 0 -5 -5 -2 -6 -10 -3 -3 -7 -4 -4 -7 -7 -7 -7 -1 1 -8 -8 -16 -16 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Thismeries 446400 Down Jones Holded HISTORIO Down Jones Holded HISTORIO HISTORIO Down Jones HISTORIO Down Jones HISTORIO Down Jones HISTORIO Down Jones HISTORIO HIST	2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 73,326 45,206 33,109 6,107 1,000	0.6 v. 1.2 v. 2.0 v. 2.	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 0.1 1.6 0.1 3.0 0.0 0.0 4.5 1.2 2.0 0.4 4.5 1.6 1.6 1.6 0.9 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 4.8 3.3 1.3 9.8 4.8 4.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 2 0 1 1 -1 2 0 0 3 3 0 0 5 5 -2 2 -6 10 -3 3 -7 -7 -4 1 1 8 8 8 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1
### International ### Internat	2,770 25,284 22,823 7,704 3,460 9,629 12,811 5,448 21,768 779 83,697 73,397 44,72 98,624 95,00 3,109 6,107 16,81 138,3 111,3 68,8 30,2 52,6 12,8 12,9 12,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13	0.1 0.5 0.9 0.1 0.1 0.2 0.3 3.7 0.1 0.2 0.3 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 0.7 1.3 0.8 0.6 0.5 0.5 0.7 1.6 0.5 0.5 0.5 0.7 1.6 0.5 0.5 0.7 1.6 0.5 0.5 0.7 1.6 0.5 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.5 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.7 1.6 0.1 0.1 0.1 0.1 0.5 0.1 0.5 0.1 0.1 0.1 0.1 0.5 0.1 0.1 0.1 0.1 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 0.1 1.2 2.5 5.5 0.7 7 5.3 0.4 1.2 2.0 0.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 3.1 1.3 9.8 4.8 4.8 5.7 0.2 1.5 0.4 0.7 1.6 0.3 3.1 1.1 1.5 0.8 1.1 1.7 1.6 6.0 0.8 1.1 1.2 1.9 5.0 0.8 1.2 1.9 5.0 0.8 1.2 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3 2 0 1 1 -1 -2 0 0 3 0 -5 -5 -2 -6 -10 3 0 -7 -7 -7 -7 -7 -7 -1 1 -8 -16 -13 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
### International ### Internat	2,770 2,270 3,000	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4 3.6 0.3 1.6 3.8 0.3 1.6 0.9 1.6 0.0 0.0 4.5 5.5 0.7 7 2.0 0.3 3.7 0.3 3.7 0.3 1.6 4.0 1.2 2.0 0.3 1.6 4.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 3.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 2 0 1 1 -1 -2 0 0 3 0 -5 -5 -2 -6 -6 -10 3 0 -8 8 8 -7 -7 -7 1 1 8 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Virtual meters SEASON Down Jones Down Jo	2,770 2,270 3,460 3,460 1,541	0.6 0.5 0.5 0.9 0.7 0.1 0.1 0.2 0.8 0.6 0.5 0.5 0.9 0.9 0.7 0.1 0.2 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 0.3 1.6 3.8 0.3 1.6 0.9 1.6 0.0 0.0 4.5 2.5 5.5 0.7 7 3.7 0.4 4.5 2.0 1.6 4.5 2.0 1.6 4.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3.8 1.4 1.8 2.8 3.3 3.8 1.3 9.8 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 1.4 1.1 1.4 7.7 1.2 9.1 1.6 6.0 0.3 3.1 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.1 1.1 1.5 0.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	3 2 2 0 1 1 1 1 2 2 0 3 3 0 0 5 5 2 2 6 6 10 0 3 3 0 7 7 1 1 1 8 8 16 13 1 1 4 4 4 4 0 1 1 1 1 3 1 1 1 4 4 4 3 3 1 1 1 1 4 4 4 3 3 1 1 1 1
**Prison in the Author of the	1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	0-iv 0-10 0.0 0.5 0.9 0.1 0.0 0.1 0.1 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 3.6 2.8 3.6 0.3 1.6 0.9 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	3.8 1.4 1.8 2.8 3.3 3.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 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	3 2 0 1 1 1 2 0 3 3 0 5 5 2 2 6 6 10 3 3 7 7 7 7 1 1 1 8 8 8 8 7 7 7 1 1 1 1 1 1
**This interior ** ### A	1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	0-iv 0-10 0.0 0.5 0.9 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.4 3.6 2.8 3.6 0.3 1.6 3.8 3.8 0.9 0.1 3.0 0.0 4.1 5.5 5.0 7.7 5.3 3.7 0.4 4.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.8 1.3 0.2 1.3 0.7 0.2 1.5 0.8 1.3 0.7 0.9 1.6 0.8 1.3 1.1 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.7 3.0 1.5 0.8 1.5 0.7 3.0 1.5 0.8 1.5 0.7 3.0 1.5 0.	3 2 2 0 1 1 1 2 2 0 3 3 0 0 5 5 2 2 6 6 10 0 3 3 7 7 4 1 1 1 8 6 16 13 11 1 4 4 4 0 17 7 11 1 1 4 4 4 3 3 11 1 6 6 13 11 1 1 1 3 1 1 1 1 1 1
Virtual ments ABASE OF CONTROL O	1	Deity -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	2.4 2.0 0.3 1.6 0.3 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	3.8 1.4 1.8 2.8 3.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 1.1 1.1 1.2 1.9 1.9 1.2 1.	3 2 0 1 1-1 -1 -2 0 3 3 0 -5 -5 -2 -2 -6 0 3 3 -7 -7 -7 -7 -7 -7 -1 1 1 1 1 4 4 4 4 4 1 1 1 1 1 1 1 1 1
**Trisjaniera ####################################	15-42 (1997) (19	Deity -0.1 -0.1 -0.5 -0.9 -0.1 -0.0 -0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -0.3 -0.7 -0.6 -0.6 -0.6 -0.6 -0.6 -0.7 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.7 -1.0 -0.2 -0.2 -0.2 -0.3 -	2.4 2.8 3.6 2.8 3.6 0.3 1.6 0.3 3.8 1.6 0.9 0.0 0.0 0.0 4.5 5.0 7.7 0.5 5.0 7.7 0.5 1.6 4.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 2 2 0 1 1 1 1 2 2 0 3 3 0 0 8 8 8 6 10 0 8 8 8 7 7 7 1 1 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4
### Interest	15-44 2.270 2.5284 2.770 2.5284 2.6282 2.628	Deity	2.4 2.6 2.8 3.6 2.8 3.6 2.8 3.8 1.6 2.9 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3.8 1.4 1.8 2.8 3.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 1.1 1.1 1.2 1.9 1.9 1.2 1.	3 2 2 0 1 1-1 -2 2 0 3 3 0 -5 -5 -2 -2 -6 -4 0 -3 3 -7 -7 -7 -7 -7 -7 -7 -7 -1 1 1 1 1 1 1
**This indicates ** **APA-BRO O Down Jones ** **Babed	15-44 2.270 2.5284 2.770 2.5284 2.6282 2.628	0-iv -0.1 0.5 0.9 0.1 0.0 0.4 0.1 0.2 0.3 3:7 1:0 0.6 0.2 0.6 0.6 0.0 0.6 0.7 1:0 0.7 1:0 0.7 1:0 0.7 1:0 0.7 1:0 0.7 1:0 0.7 1:0 0.8 1:0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 0.9. 0.1. 3.0. 0.0. 0.0. 3.7. 3.7. 3.8. 3.9. 3.9. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0	3.8 1.4 1.8 2.8 3.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.9 8 1.3 3.2 1.4 7.1 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 0 1 1 1 2 2 0 3 3 0 0 5 5 2 2 6 6 100 0 5 5 2 2 0 6 6 100 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
*** A Francisco A Francisco	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0-iv 0-10 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-iv 0-i	2.4. 3.6 (2.8) 3.6 (2.8) 3.7 (2.9) 4	3.8 1.4 1.8 2.8 3.3 3.1 1.4 1.8 1.8 1.3 2.8 1.3 2.8 1.3 2.8 1.3 2.9 1.5 2.9 1.5 2.9 1.6 2.9 1.0 2.0 2.	3 2 2 0 1 1 1 2 2 0 0 3 3 0 0 5 5 2 2 6 6 100 0 8 8 8 16 6 3 7 7 4 4 0 17 7 1 1 1 4 4 4 0 17 1 1 1 1 1 3 3 1 1 4 4 5 5 3 1 2 6 6 6 1 6 1 7 1 1 1 5 5 3 1 2 6 6 6 1 6 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Ministratives A64690 Down Jones Hibber HTSE 100 Down Jones Hibber 100 Dow	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.1y 0.1y 0.10 0.10 0.20 0.33 0.11 0.02 0.33 0.17 0.02 0.03 0.05 0.06 0.07 0.07 0.07 0.09 0.09 0.09 0.09 0.09	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.7. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8	3.8 1.4 1.8 2.8 3.3 3.8 1.3 3.9 1.4 1.8 1.3 1.4 1.8 1.3 1.4 1.8 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 0 1 1 1 2 2 0 3 3 0 0 5 5 2 2 6 6 100 6 8 8 166 8 7 7 7 7 7 3 3 7 7 7 1 1 1 1 1 3 3 1 1 4 4 4 4 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A Ministrative A Ministrative	12.0 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	0.4 y -0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4. 2.8. 3.6. 2.8. 3.6. 3.7. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3	3.8 (1.6 m) (1	3 2 2 0 1 1 1 1 2 2 0 3 3 0 0 5 5 2 2 6 6 10 0 8 8 8 16 3 3 7 7 4 4 1 1 1 8 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1
### International Control of Cont	12-12-22 (1997)	0.1, 0.1, 0.5, 0.6, 0.6, 0.6, 0.6, 0.6, 0.7, 0.1, 0.1, 0.2, 0.3, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6	2.4. 3.6. 2.8. 3.6. 3.8. 1.6. 3.0. 3.1. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0	3.8 1.4 1.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	3 2 2 0 1 1 1 1 1 2 2 0 0 3 3 0 0 5 5 2 2 6 6 10 0 3 3 7 7 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
### Annual Process	12-22 (1972) (19	0.1) 0.1) 0.1) 0.1) 0.1) 0.2) 0.3 0.7 0.1 0.2 0.3 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.7. 3.6. 3.7. 3.0. 4.5. 3.7. 3.7. 3.0. 4.5. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3	3.8 (1.1.4 (1.1.5 (1.1.	3 2 2 0 1 1 1 1 2 2 0 0 3 3 0 0 5 5 2 2 6 6 10 0 3 3 7 7 4 4 7 1 1 1 1 4 4 7 3 1 1 1 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1
### Annual Process	Tender T	0.1 0.1 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.7. 3.6. 3.7. 3.0. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7	3.8 1.4 1.8 1.8 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3 2 2 0 1 1 1 1 1 2 2 1 1 2 2 2 1 1 1 1 1
AFFAIRMENT OF THE AFFAIRMENT O	12-12-22 (1972)	0.1 0.1 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8.	3.8 1.4 1.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	3 2 2 0 1 1 1 1 1 2 2 1 2 1 1 1 1 1 1 1 1
### Annahim Programma	1594 22,202 25,248 25,248 21,268 21,2	0.1 0.1 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8.	3.8 1.4 1.4 1.8 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 2 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4
### International Control of Cont	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.1 0.1 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 2.8. 3.6. 2.8. 3.6. 3.7. 3.6. 3.9. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0	3.8 1.4 1.4 1.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 2 2 2 3 4 4 4 4 4 4 4 4 4 4 5 3 4 1 4 6 5 4 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1
A STATE OF THE STA	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.19 0.19 0.10 0.10 0.9 0.01 0.00 0.04 0.12 0.03 0.33 0.33 0.10 0.06 0.6 0.6 0.7 0.10 0.7 1.3 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3	3.8 1.4 1.4 1.8 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Ministratives ABASEGO Down Jones Hilbert HTSE 100 Down Jones Hilbert HTSE 100 Down Jones Hilbert HTSE 100 Down Jones Hilbert	12-22 (1972) (19	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3	3.8 1.4 1.4 1.4 1.4 1.4 1.5 1.4 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 1 1 -1 1 -1 2 2 0 0 3 3 0 0 6 8 8 8 16 6 3 7 7 4 4 7 7 7 3 7 7 1 1 1 8 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1
### A Principle Company of the Compa	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.19 0.19 0.10 0.10 0.9 0.01 0.00 0.04 0.12 0.03 0.33 0.33 0.10 0.06 0.6 0.6 0.7 0.10 0.7 1.3 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 1.4 1.8 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
AFFAIRMENT AND AFFAIR	12,000 12	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.4. 2.6. 2.6. 2.6. 2.6. 2.6. 2.6. 2.6.	3.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 1 1 -1 1 -2 2 2 2 0 0 3 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Ministratives A64696 Down Jones Blobd FFSE 100 Down Jones Blobd FFSE 100 Down Jones Blobd FFSE 100 Down Jones Down	Tends Tend	0.1	2.4. 2.8. 2.8. 2.8. 2.8. 3.6. 3.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 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	3 2 2 0 1 1 -1 1 -1 2 2 0 3 3 0 -5 5 -6 6 6 10 0 0 6 8 8 6 6 6 6 7 7 7 1 1 1 6 6 6 7 7 7 1 1 1 4 4 4 5 5 3 2 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Ministration of Ministration o	1,000 1,00	0.11 0.5 0.1 0.5 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 2.3. 2.3. 2.3. 2.3. 2.3. 2.3. 2.3.	3.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 1 1 -1 -2 2 0 3 3 0 0 0 5 2 -3 3 0 0 0 5 5 2 -4 0 0 3 3 0 0 0 5 5 2 -4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
### A Principle Company of the Compa	1.50 1.50	0.1 0.1 0.1 0.9 0.9 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.4. 2.3. 2.5. 2.5. 2.6. 2.6. 2.6. 2.6. 2.6. 2.6	3.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 0 1 1 -1 1 -2 2 2 2 0 0 -8 8 8 8 16 6 6 13 3 -7 7 7 1 1 1 8 4 4 4 0 14 7 7 7 7 1 1 1 8 4 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Contemp	Debt markets (10Y, %, ch	anges in t	op)		
CEM Part	US (2-vr)	2,51	-0.4	Week 8.5		59
Free Per		-0.61	4.4	4.5	-3	0
1490 1999	France	0.83	2.3	15.9	2	0
Gazea		2 99	5.1	19.6	112	90 -1
		4.58 -0.12	-2.7 0.2	-0.7 1.9	38	47
Cabe Cabe Cabe Cabe Cabe Cabe Cabe Cabe	Japan Emerging Markets			Weekly	1 Monthly	YTD
Maxio (2008) 1999 (1999) 199	Brazil Chile	12.19 4.56	-0.8	-1.9	217 11	193
Pemper	Medico	7.85	3.8	5.2	12	27
Turbing (1469	Poland	3.30	4.8	4.6	4	-1
Persignal part	Turkey		-18.0 7.6	66.0	91	313
Personal part	Indonesia	7.26	6.1	26.9	0	96
Frame	Developed Markets	level	Daily	Weekly	Monthly	YTD
Pemper Pempe Pempe	France	34	-0.2	1.0	9	5
Frame	Portugal	151	2.9	-13.0	34	-3
they proposed propo	2-yr sovereign spread vs Germany			-18.1		-17
Seminar	France Italy	225	28.8	-4.4 52.9	197	188
Symbol Boal Boal Boal Boal Boal Boal Boal Bo	Spain				2 14	12
Cambon	5-yr sovereign CDS *	level	Daily	Weekly	Monthly	
Apport	Chile	56	-0.6	-2	1	7
Mooke	Colombia Arcentine	117	-2.1		6	12
	Mexico	144	-3.3	13	23	37
September 1988 1	Venezuela	16,599	0.0	0	0	0
Circle (missed) 1.55 (missed) 2.10	Russia	131	-2.0	- 4	-11	13
	China	55	0.0	-2	-6	- 5
Visit Vis	Indonesia	125	2.6	7	-1	40
Section Se	Volatilty indicators (chance in no)	level	Daily	Weekly	Monthly	YTD
Debation southery 0.000	VSTOXX	14	-0.4	-3		- 1
Special Spec		7	-0.1	0		- 1
Special Spec	EM FX volatility index Credit spread (BAA) (change in bps)	192	1.5	6	6	
Small	Inflation expectations (%)	level	2.0 Daily	Weekly	Monthly	7 YTD
1988 1988	US Inflation expectations (5Y5Y)	2.45 1.74				13 1
E. C. P. P. P. P. P. P. P.	US	level 57	-0.7	Weekly -2		15
Medium Spath 1988	EZ	96 48	8.4	-5		57
Company Comp	Large Spanish Medium Spanish	89 102	1.5		39	53
Extension 1988 1		level		Weekly	Monthly	YTD
Perfect Per	EZ Non-financial	79		-5		57
Common	Interbank mar	kets (%, ch	nges in b	p)	_	
Damp	EONIA Index					- 1
		-0.18	0	0	- 1	- 1
Marcian Mar	Libor 3m Libor 12m	2.74	0		-5 -4	63 63
Downstand \$25,254 \$25 \$3,6 \$3.6 \$2.5 \$2.5 \$3.6 \$3.6 \$2.5 \$3.6 \$3.6 \$2.5 \$3.6						
September	Stock	k markets (
Gene Selember (1) 3,460 0.0 1.6 2.0 -1 EXX 1,250 0.0 1.6 2.0 -1 EXX 1,250 0.0 1.6 2.0 -1 ASE Alleman 1,746 0.2 0.9 1.3 3 ASE Alleman 7,776 0.3 3.0 4.6 -5 ASE Alleman 7,776 0.3 3.0 4.6 -5 Mobied Olinacio 45,206 0.1 1.2 1.2 -1 Mobied Olinacio 45,206 0.1 1.2 1.2 -1 Mobied Olinacio 45,207 0.0 0.2 0.7 0.2 0.0 0.0 0.0 1.6 0.0 0.0 1.0 <t< td=""><td>Stock Main indices S&P500</td><td>level 2,770</td><td>Daily -0.1</td><td>2.4</td><td>Monthly 3.7</td><td>3</td></t<>	Stock Main indices S&P500	level 2,770	Daily -0.1	2.4	Monthly 3.7	3
IEEE	Main indices S&PS00 Dow Jones	2,770 25,284	-0.1 0.5 0.9	2.4 3.6 2.8	3.8 1.4	3 2 0
MB	Stock Main Indices SAP500 Dow Jones Nakoi FTSE100 EuroStoxx 50	2,770 25,284 22,823 7,704 3,460	0.1 0.5 0.9 -0.1 0.0	2.4 3.6 2.8 0.3 1.6	3.8 1.4 1.8 -2.8	3 2 0 1 -1
MSCI Latent 5,500 7,000	Stock	2,770 25,284 22,823 7,704 3,460 9,829 12,811	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1	2.4 3.6 2.8 0.3 1.6 3.8 1.6	3.8 1.4 1.8 -2.8 -3.3 -0.8	3 2 0 1 -1 -2 0
	Sted Main indexs SAP500 Dow Jones NMA FTSE 100 EuroStox 50 IBEX DAX CAC	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8	3 2 0 1 -1 -2 0 3 0
Peners P	Stock Main infects SAPPS0 Dow Jones Nabe FTSE 100 IEEX DAX CAC MB ASE Afters MSCLutum*	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7	3 2 0 1 -1 -2 0 3 0 -5
Micro 10 Grain Micr	Main indices \$68950 Dow Jones 1880 TFE 100 TFE	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -3.7	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10
Iso December Process Proces	Steel Self-Self-Self-Self-Self-Self-Self-Self-	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206	0.11 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -0.3 -0.1 -1.0 -0.2	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.3 -5.7 -11.6 -3.2 14.7 -0.2	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0
Shanghilom (Shang)	Seed Marine Constant	16vel 2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3	3.8 1.4 1.8 -2.8 -3.3 -0.8 -4.3 -9.8 -4.8 -5.7 -41.6 -3.2 14.7 -0.2 1.5 -0.4	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8
	Seed Harminotoses SAMSGO COMPANION C	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 0.6 2.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3
PM	Steel Selection of the Selection of Selecti	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779,326 45,206 30,131 5,379 2,471 4,472 98,624 950	Daily -0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -3.7 0.1 -1.0 -0.2 0.6 0.6 -0.6	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 -14.7 -0.2 -1.5 -0.4 -0.7 -0.2 -0.4 -0.7 -0.2 -0.4 -0.7 -0.4 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3 -7
Book 10.2	Seed Marie M	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950 3,109 6,107	0.1 0.5 0.9 -0.1 0.0 0.4 -0.1 -0.2 -0.3 -0.3 -0.3 -0.1 -1.0 -0.2 0.6 2.0 0.6 2.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 -4.5 1.2 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -41.6 -3.2 14.7 -0.2 1.5 -0.4 -0.7 -0.9 -1.6 -0.3 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3 -7 -4
GE Marches 255, 1 2 41, 1 70, 2 61 Extreme 1, 1 2 2 11, 1 13, 1 14, 1 Control Approach 1, 2 2 1 10, 2 11, 1 Control Approach 1, 2 2 1 10, 2 11, 1 Control Approach 1, 2 2 2 1 10, 2 Control Approach 1, 2 2 2 2 2 1 Control Approach 1, 2 2 2 2 2 2 Control Approach 1, 2 2 2 2 2 2 Control Approach 1, 2 2 2 2 2 Control Approach 1, 2 2 2 2 Control Approach 1, 2 2 2 2 Control Approach 1, 2 Control App	Seed Marie Towards Seed Marie Towards Seed Marie Towards Seed Towards	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 950 3,109 6,107 lovel 138,3 111,3	0.1 0.5 0.9 0.1 0.0 0.4 0.1 0.2 0.2 0.3 0.3 -0.3 -1.0 0.6 2.0 0.6 2.0 0.6 2.0 0.3 0.3	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 -4.5 5.5 0.7 5.3 0.4 -2.0 3.7 0.5 1.6 Weekly -1.6	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 -14.6 -3.2 -1.5 -0.4 -0.7 -2.9 -1.6 -3.8 -3.8 -3.8 -3.8 -3.8 -3.8 -3.8 -3.8	3 2 0 1 -1 -2 0 3 0 -5 -2 -6 -10 -3 0 -8 8 8 -16 3 -7 -4 YTD
SPE	Sted Main Indices 569500 Does Jose The Sted The Ste	2,770 25,283 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 98,624 990 3,109 6,107 138,3 111,3 68,8 30,2	0.6 (0.2 (0.3 (0.3 (0.3 (0.3 (0.3 (0.3 (0.3 (0.3	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 4.5 5.5 0.7 5.3 0.4 -2.0 0.5 1.6 Weekly -1.6 4.0 3.2 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3.8 1.4 1.8 -2.8 -3.3 -0.8 -1.3 -9.8 -4.8 -5.7 -11.6 -3.2 14.7 -0.2 1.5 -0.4 -0.7 -0.7 -0.9 -1.6 3.8 Monthly -6.0 0.3 -3.1 -1.1	3 2 0 1 1 -1 1 -2 2 0 3 3 0 -5 -2 -6 10 3 3 0 -8 8 116 3 7 7 4 YTD 7 7 3 7 7 1
IRIS	Seed Marian Trans. SAPPSE DOWN JOHN JOHN JOHN JOHN JOHN JOHN JOHN JOH	2.770 2.770 25.284 22.823 7.704 3.460 9.829 12.811 5.448 21.768 779 83.697 73.326 45.206 30.131 5.379 2.271 4.472 98.624 950 3.109 6.107 188.3 111.3 68.8 30.2 52.6	0.1 0.5 0.1 0.0 0.1 0.0 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.4 3.6 2.8 0.3 1.6 0.9 -0.1 3.0 0.0 4.5 1.2 5.5 0.7 5.3 0.4 2.0 3.7 0.5 1.6 0.9 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 5.7 11.6 3.2 14.7 0.2 1.5 0.4 0.7 2.9 1.6 3.8 Monthly 6.0 0.3 3.1 1.1	3 2 0 1 1 -1 1 -2 0 0 3 0 0 -5 -2 0 6 -10 0 -3 0 0 -8 8 8 16 6 3 -7 4 4 YTD -7 3 -7 1 1 1 -8
Instance	Steel Ministratives SASSSED Down Jones These Th	2,770 25,284 22,823 7,704 3,460 9,829 12,811 5,448 21,768 779 83,697 73,326 45,206 30,131 5,379 2,271 4,472 98,624 990 3,109 138,3 111,3 68,8 30,2 52,6 138,1 138,	0.1 0.5 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 4.5 1.2 2.0 0.4 2.0 0.4 4.5 4.1 4.8 4.1 4.8 4.1 1.2 2.0	3.8 1.4 1.8 2.8 3.3 3.3 9.8 4.8 4.7 5.7 4.1 6.0 2 1.5 0.7 2.9 1.6 0.3 3.1 1.1 1.1 0.8 1.3 0.8 1.3 3.3 3.2 1.4 7 7 1.5 0.7 2.9 1.0 3.8 3.8 3.8 3.8 3.8 4.0 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	3 2 0 1 1 1 1 2 0 0 3 3 0 0 5 2 2 6 6 10 0 3 3 0 0 8 8 8 116 3 7 7 1 1 1 8 116 113 11 11 11 11 11 11 11 11 11 11 11 11
Distriction 1339 146 131 1494 141	Seed Marie Toward Seed Marie Toward Seed Marie Toward Seed Marie The Seed Marie T	2.770 25.284 22.823 7.704 3.460 9.829 12.811 5.448 21.768 779 33.697 73.326 45.206 30.131 5.379 2.271 4.472 98.624 950 3.109 6.107 138.3 68.8 30.2 52.6 235.1 91.8 91.8 91.8 91.8 91.8 91.8 91.8 91	0.6 0.6 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.4 3.6 0.3 1.6 3.8 1.6 0.9 -0.1 3.0 0.0 4.5 5.5 0.7 7.5 5.3 0.4 4.0 2.0 3.2 4.1 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	388 1.4 1.8 2.8 2.8 3.3 0.8 4.8 3.3 9.8 4.8 4.9 3.8 4.8 3.2 4.1.6 3.2 4.1.6 3.2 4.1.6 3.3 3.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	3 2 0 1 1 -1 -2 0 3 0 0 -5 -2 -6 10 0 -8 8 8 -16 6 3 -7 -4 11 1 8 -16 -13 14 14
	Seed Marieman and Seed Mariema	12.00 12.0	0.6 v	2.4 3.6 2.8 0.3 1.6 3.8 1.6 0.9 -0.1 1.6 0.9 -0.1 1.2 5.0 7 0.5 1.6 0.9 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 1.4 1.8 2.8 3.3 0.8 4.8 1.3 9.8 4.8 1.3 9.8 4.8 1.3 9.8 1.3 9.8 1.5 7 0.7 2.9 1.5 0.7 2.9 1.5 0.3 3.3 1.1 1.3 3.3 1.5 0.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 0 1 1 -1 -2 0 3 0 -5 -2 -2 -6 -10 -3 3 0 -8 8 8 16 3 -7 -7 1 1 1 8 -16 -13 -14 4 40 -17 -11 1 -11 -11 -11 -11 -11 -11 -11 -
RBS 2700 0.2 1.9 1.9 1.2 3 Brethys 2700 0.2 1.9 1.9 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Seed	12.07 (1.2.27) (1.2.2	0.6 v 0.7 v	2.4 3.6 0.3 1.6 0.9 0.1 1.6 0.9 0.1 1.6 0.9 0.1 1.6 0.9 0.7 7 5.3 0.4 4.5 0.7 7 5.3 0.4 4.5 0.4 1.6 0.4 1.6 0.4 1.6 0.4 1.6 0.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 2.8 3.3 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	3 2 0 1 1-1 -2 0 3 0 0 -5 -2 -6 -10 -3 3 0 -8 -8 -8 -16 -3 -7 -7 -1 1 1 8 -16 -13 -13 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Sentender	Steel Ministrative SASPSGE Down Jones SASPSGE SASPSGE SASPSGE MACH JONES SASPSGE MACH JONES SASPSGE MACH JONES SASPSGE	12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 12.00 13.0	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.4 2.8 0.3 3.6 2.8 0.3 3.8 1.6 0.9 1.6 0.0 0.0 4.5 1.2 2.0 0.7 3.7 0.4 4.5 1.6 2.0 1.6 4.5 1.2 2.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	3.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2	3 2 0 1 1 1 2 2 0 3 3 0 0 5 5 2 6 6 10 0 3 3 0 6 8 8 8 16 3 7 7 4 4 YTO 7 7 1 1 1 8 13 11 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sentender	Steel Stee	12-wil 2.770 2.770 3.40 3.40 3.40 3.40 3.40 3.40 3.40 3.4	0.6 v 0.1 v 0.1 v 0.2 v 0.6 v 0.1 v 0.2 v 0.6 v 0.2 v 0.2 v 0.3 v 0.2 v 0.6 v 0.2 v 0.6 v	2.4 2.8 3.3 3.6 2.8 3.3 3.8 3.8 3.8 3.8 3.8 3.0 4.0 3.0 4.5 5.5 5.0 7.7 7.8 7.8 7.8 7.8 7.8 7.8 7.8	388 14 18 28 33 08 13 98 48 48 57 11.6 02 14.7 07 22 15 04 07 12.7 12.7 12.7 12.7 12.7 12.7 12.7 12.	3 2 0 1 1-1 -2 0 3 0 -5 -2 -2 -6 -10 -10 -3 0 -8 8 8 -16 -13 -7 -7 -7 -7 -7 -7 -1 1 -1 -8 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Medium Separah Bandur 73,0 2,0 3,7 7,1 5	Seed Marie Territoria Constitution Constitut	12-87 2-770 3-40 3-40 3-40 3-40 3-40 3-40 3-40 3-4	0-ily 0-10-ily 0-10-i	2.4 2.8 3.6 2.8 3.6 0.9 3.1.6 0.9 4.5 5.5 0.7 7 5.3 3.7 0.4 4.5 1.6 4.0 2.0 1.6 4.0 1.2 1.6 4.0 1.2 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	388 14 14 188 288 393 398 193 998 148 157 167 167 178 178 178 178 178 178 178 178 178 17	3 2 0 1 1 -1 1 -1 2 0 3 3 0 -5 -2 -6 10 0 -8 8 8 -16 3 7 -4 11 1 8 8 1 -16 13 1 11 4 4 4 3 3 1 -1 6 13 1 11 4 4 4 3 3 1 -1 6 6 13 13 1 13 1 13 1 13 1 13
Sabadid 1.5 1.7 2.9 1.1 1.2 Berikishw 5.5 5.5 2.5 2.0 3.6 1.6 1.6 Berikishw Common Service Ser	School Sc	1.wil 2.770	0-8y -0.1 -0.5 -0.9 -0.1 -0.0 -0.0 -0.1 -0.0 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.1 -0.0 -0.0	2.4 2.8 3.6 2.8 3.6 0.9 3.1.6 0.9 4.5 5.5 0.7 0.7 0.7 0.5 1.6 4.0 2.0 1.6 4.0 2.0 1.6 4.0 2.0 4.1 2.0 2.0 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	388 14 14 188 288 393 29.8 19.3 29.8 19.3 29.8 19.3 29.8 19.3 29.8 19.5 70.7 29.9 19.5 19.5 19.5 19.5 19.5 19.5 19.5 1	3 2 0 1 1 -1 1 2 2 0 0 3 0 0 5 -2 -6 1 0 0 3 7 7 1 1 1 8 8 1 16 1 1 1 1 1 4 4 4 3 1 1 1 1 4 4 4 3 1 1 1 1
Devoks 1	Steel Steel	1.wi 2.770 2.770 2.2843 2.7704 3.460 9.829 9.829 12.811 5.448 779 73.226 83.697 773.226 83.697 773.226 950 6.107 98.624 990 6.107 98.624 990 6.107 138.3 138.3 138.3 138.3 138.3 138.3 138.3 14.472 990 14.472 990 15.494 16.404 17.404 1	0-8y -0.1 -0.5 -0.9 -0.9 -0.1 -0.0 -0.1 -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	2.4. 2.8. 3.6 - 2.8. 3.6 - 2.8. 3.6 - 2.8. 3.7 - 0.1 3.0 - 0.0 0.0 - 0.0 0.0 - 0.1 3.0	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 1.3 9.8 1.3 9.8 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 0 1 1 -1 1 -1 2 0 0 3 3 0 0 5 5 -2 6 6 10 3 3 0 0 6 8 8 8 -16 6 3 3 7 7 4 4 7 1 1 1 8 6 14 3 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
December	Steel Interior of the Steel Steel of Steel Down Jones These These of Steel DAX CAC MSG Haten's MSG H	15-41 2-720 25,284 7,704 9,829 9,829 9,829 9,829 9,829 9,829 9,829 9,829 10,81	0-sky -0.1 -0.5 -0.9 -0.9 -0.1 -0.0 -0.4 -0.1 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.1 -0.2 -0.6 -0.6 -0.6 -0.7 -1.0 -0.7 -1.3 -0.6 -0.6 -0.7 -0.7 -0.1 -0.1 -0.1 -0.1 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	2.4. 2.8. 3.6 - 2.8. 3.6 - 2.8. 3.6 - 2.8. 3.8. 1.6 - 0.9 - 0.1 3.0 - 0.0 - 0.0 0.0 - 0.0 - 0.0 4.5 - 1.2 - 5.5 0.7 - 0.1 3.0 - 0.0 - 0.0 3.0 - 0.0 - 0.0 3.1 - 0.0 - 0.0 3.1 - 0.0 - 0.0 3.2 - 0.0 - 0.0 3.3 - 0.0 - 0.0 3.4 - 0.0 - 0.0 3.5 - 0.0 - 0.0 3.6 - 0.0 - 0.0 3.7 - 0.0 - 0.0 3.7 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.8 - 0.0 - 0.0 3.7	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 9.8 4.8 9.8 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 0 1 1 -1 1 -1 2 0 0 3 3 0 0 5 5 -2 6 6 10 3 3 0 0 8 8 8 -16 6 3 3 7 7 1 1 1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1
GBPUSD 1.34 0.1 1.0 0.8 -1 USDIPY 109.38 0.3 -1 0.0 0.2 -2 DXY 93.39 0.2 0.6 0.3 2 DXY 0.3 0.3 0.3 0.3 0.3 DXY 0.3 0.3 0.3 0.3 0.3 DXY 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	School Marie Control of the Control	1.04 2.5,28 2.70 2.5,28 2.70 2.5,28 3.460 9.829 9.829 9.829 779 3.5,26 9.03 3.60 9.03 3.60 9.03 3.60 9.03 3.60 9.03 3.60 9.03 3.60 9.03 9.03 9.03 9.03 9.03 9.03 9.03 9.0	0.44	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 0.90.1 3.0. 0.0. 0.0. 3.0. 3.0. 3.0. 3.0. 3	3.8 1.4 1.8 2.8 3.3 0.8 1.3 9.8 4.8 9.8 4.8 9.8 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 0 1 1 -1 1 -2 2 0 0 3 3 0 0 5 -2 2 6 -10 0 3 3 0 0 8 8 8 6 166 3 7 7 4 1 1 1 8 -10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DXY	Seed International Control C	15-81 (1-28) (1-	0-8y -0.1 0.5 0.9 0.1 0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.2 0.3 0.7 1.0 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 0.9. 0.1. 1.2. 2.0. 2.0. 2.0. 2.0. 2.0. 2.1. 2.1	3.8 1.4 1.8 2.8 3.3 3.8 3.8 1.3 3.8 1.3 3.8 1.3 3.8 1.3 3.9 8 1.3 3.2 1.3 7.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	3 2 2 0 1 1 -1 1 -2 2 0 3 3 0 0 5 -5 -2 -5 -6 -10 0 3 3 0 0 8 8 8 -16 6 3 7 7 4 1 1 1 8 -10 1 1 1 1 1 4 4 4 1 1 1 1 1 1 1 1 1 1 1
ISDARS (Agentha) 24,97 0.3 0.0 11.1 36 150BR (Breath 3.9 2.1 1.8 5.1 1.0	Seed Marie Control of	15-42 (1997) (19	0-1y -0-1y -0-1y -0-1y -0-1y -0-2y -0-3y -0-1y -0-2y -0-3y -0-1y -0-2y -	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 1.8 2.8 3.3 3.8 1.3 2.8 9.9 9.9 1.1 1.6 0.7 2.9 1.5 0.4 1.5 0.7 2.9 1.5 1.5 0.7 2.9 1.5 1.5 0.7 2.9 1.5 1.5 0.7 2.9 1.5 1.5 0.7 1.5 1.5 0.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 2 0 1 1 -1 1 -2 2 0 3 3 0 0 6 8 8 16 6 3 7 7 4 17 1 1 8 6 16 13 14 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
ISDOC Pichae	Steels Selection of virus	15-42 (1997) (19	0.4 y -0.1	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 3.8. 1.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8 (1.5 c) (1	3 2 2 0 1 1 -1 -2 2 0 3 0 0 5 -2 -2 -6 -10 0 3 3 -3 -3 -3 -3 -3 -3 -3 -1 1 1 8 -8 -1 1 1 1 4 -4 4 -3 -1 1 1 4 -4 4 -3 -1 1 1 4 -4 4 -3 -1 1 1 1 4 -4 5 -1 3 -1 1 1 1 4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
ISDAMY (Indexico) 20,50 -1,00 -3,00 -4,7 -5	Scele International Control International C	2,270 25,284 22,282 3,446 21,768 21,7	0.1.1 0.1.1 0.1.1 0.1.2 0.2 0.3 0.7 0.1 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 1.6. 3.8. 3.8. 1.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 1.8 2.8 3.3 3.1 1.4 1.8 2.8 3.3 3.1 1.4 1.5 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	3 2 2 0 1 1 -1 1 2 2 0 0 1 1 -1 1 2 1 1 2 2 1 1 2 2 2 1 1 1 1 1
MCI	Seed Marie Control of	12,41 (1997) (19	0.1) 0.1) 0.1) 0.1) 0.1) 0.9 0.9 0.9 0.0 0.4 0.1 0.2 0.3 37,7 1.0 0.2 0.6 0.6 0.6 0.6 0.7 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.4. 2.8. 3.6. 2.8. 3.6. 3.7. 3.6. 3.7. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0	3.8 (1.1.6 (1.1.	3 2 2 0 1 1 -1 1 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Statistical Control of	12.00 1.00	0.11 0.11 0.9 0.01 0.0 0.0 0.4 0.1 0.2 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	2.4. 2.8. 3.6. 2.8. 3.6. 2.8. 3.6. 3.6. 3.7. 3.0. 4.5. 5.5. 3.7. 3.7. 3.7. 3.7. 3.7. 3.7. 3	3.8 1.4 1.8 2.8 3.3 3.4 3.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4	3 2 2 0 1 1 1 1 2 2 0 1 1 1 1 2 2 0 1 1 1 1
ISDIRY (Turkey)	Statistics of the statistics o	15-10 15-1	0.19 0.10 0.10 0.10 0.00 0.00 0.00 0.00	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3	3.8 1.4 1.8 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	3 2 2 0 1 1 1 1 2 2 0 0 5 1 2 2 1 1 1 1 1 8 8 8 8 9 1 1 1 1 1 1 1 1 1 1
USDD0R flowered 13,875 0.2 0.2 0.3 0.3	Seed	2,770 25,284 27,70 25,284 27,70 27,823 27,70 27,823 27,70 27,823 27,70 27,823 27,70 27,823 27,832 27	0.11 0.11 0.10 0.10 0.00 0.00 0.00 0.00	2.4. 2.8. 3.6. 2.8. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3.6. 3	3.8 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	3 2 2 0 1 1 1 1 2 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
ADAY 110,0 0,3 0,2 0,0 0 Comparison Com	Seed Seed Seed Seed Seed Seed Seed Seed	2,770 25,284 27,700 25,284 27,700 25,284 27,700 27,	0.11 0.5 0.9 0.01 0.9 0.01 0.9 0.02 0.02 0.03 0.03 0.03 0.07 0.06 0.06 0.06 0.06 0.07 0.09 0.09 0.09 0.09 0.09 0.09 0.09	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8, 1.4 1.8 3.9 1.4 1.8 3.9 3.8 3.9 3.9 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 1.2 1.5 3.9 1.2 1.5 3.9 1.3 1.5 3.9 1.5 3	3 2 2 0 1 1 1 1 1 2 2 0 3 3 3 3 0 6 8 8 6 6 6 3 7 7 4 9 7 7 7 7 3 7 7 7 7 3 7 7 7 7 1 1 1 8 8 1 1 6 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Brent 77.0 2.2 0.7 3 16 WTx 66 1.8 1.7 5 9 Copper 330 1.3 7.8 8 1 Geld 1297 6.1 -0.1 -0.1 -1 -2 Seb Dest Sport 4.0 0.2 2.3 1 -3 1 3 SFM Media Sport 4.04 1.01 2.7 5 2 FM Aprichita** 3.0 0.2 2.9 -1 -7	Seed Seed Seed Seed Seed Seed Seed Seed	Insul.	0.1 0.5 0.9 0.9 0.9 0.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8, 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WTx 66 1.8 4.17 5 9 Copper 330 1.3 7.8 8 1 Geld 1297 0.1 0.1 -1 -2 SSF boot commodity 471 0.2 -2.1 -1 6 SSF boot stopes* 404 0.0 -2.2 -1 1 1 SSF boot stopes* 404 0.0 -2.2 -1 1 1 2 SSF boot stopes* 404 0.0 -2.2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	Seed	2,770 25,284 27,700 25,284 27,700 25,284 27,700 27,	0.1 0.5 0.9 0.9 0.9 0.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	3.8, 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Gold 1297 0.1 0.1 1 2 2 58P Spot commodity 471 0.2 2.1 1 6 58P Breet Spot 641 0.0 2.8 1 13 56P Metal Spot 404 1.1 3.7 5 2 58P Agricultural 303 0.2 2.9 1 7	Seed	Inval. I	0.11 0.5 0.9 0.11 0.9 0.04 0.04 0.04 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.06 0.06 0.06 0.06 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.08 0.09 0.0	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 2 0 0 1 1 1 1 2 0 0 3 0 0 1 5 5 2 6 1 1 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
S&P Brent Spot * 641 0.0 -2.8 1 13 S&P Metals Spot * 404 1.1 3.7 5 2 S&P Agricultural* 303 0.2 -2.9 -1 7	Seed Marie Control of	12-02 12-03 13-0	0.11 0.5 0.9 0.01 0.5 0.9 0.01 0.01 0.02 0.03 0.03 0.01 0.00 0.02 0.02 0.03 0.03 0.01 0.09 0.07 0.07 0.08 0.08 0.08 0.08 0.08 0.08	2.4. 2.8. 3.6. 2.8. 3.6. 3.8. 3.6. 3.8. 3.8. 3.8. 3.8. 3	3.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	3 2 0 0 1 1 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0
S&P Agricultural* 303 0.2 -2.9 -1 7	School Sc	15-94 15-9	0.11 0.5 0.11 0.5 0.9 0.11 0.9 0.12 0.2 0.2 0.3 0.3 0.1 0.1 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	2.4. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8. 2.8.	3.8 (1.4 (1.4 (1.4 (1.4 (1.4 (1.4 (1.4 (1.4	3 2 0 0 1 1 1 2 2 0 3 3 0 0 1 5 1 2 2 6 6 3 3 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Seed Seed Seed Seed Seed Seed Seed Seed	12-91 12-9	0.11 0.5 0.11 0.5 0.9 0.04 0.02 0.02 0.03 0.3 0.3 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.7 1.0 0.7 1.3 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.4.1 2.8.3 3.6.1 2.8.3 3.6.1 3.6.1 3.8.0 3.8.1 3.6.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1 3.8.0 3.8.1	3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8.	3 2 0 0 1 1 1 2 2 0 0 8 8 8 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



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