

Market Comment | Pressure on Spanish assets eased

Global Financial Markets Unit 05 Oct 2017

- Financial markets showed a positive tone across the board, with lower equity volatility and increasing
 stock prices, both in the US and in Europe. Political tension remained in Spain, but markets were given
 some breathing space amid uncertainty regarding unilateral declaration of independence and changes in
 some companies' HQ addresses (see). The ECB minutes contained nothing new of significance and had
 little impact on financial markets.
- Pressure on Spanish assets eased, leading to a rebound in stocks and sovereign bonds (see). IBEX
 regained the 10,000 level, while Spanish risk premiums trimmed their recent increase. The banking
 sector also outperformed after yesterday's sharp drop. Other European countries did not register major
 changes in either sovereign interest rates or equity indices.
- In the US, share prices reached new record highs ahead of tomorrow's Nonfarm payrolls data. Meanwhile, US rate hike expectations remained little changed.
- The **EUR** dropped after the ECB released its minutes (<u>see</u>). The minutes unveiled an internal debate about the QE exit strategy, a choice between a longer but lower-quantity extension of the QE programme and a shorter but higher-quantity extension.
- The GBP depreciated sharply amid political uncertainty and fading hawkish sentiment regarding BoE monetary policy (see).
- Oil prices rose sharply amid talks of a new OPEC deal, as Saudi Arabia and Russia would limit production through next year (see). Some EM commodity-related currencies appreciated.

Update 18 CET 05 October, 2017 Table 1



D ebt markets	(10Y, %, ch	anges in t	sp)		
Developed Markets US (2-yr)	1.49	Daily 2.2	Week 4.3	Month 20	YTD 28
US GER (2-yr)	2.35 -0.70 0.46	3.1 0.9	4.5 0.2 -2.2	29 6	-9 8
Germany France	0.74	-1.2	-2.2 -3.1	12 9	11 -8
Spain	1.70 2.15	-8.4	7.4	7	13
Italy Portugal	2.40	-4.3 -1.4	3.0 -1.7	15 -44	28 -177
Greece Japan (2-yr)	5.60 -0.14	0.4	-10.2 -2.8	10 1	-128 5
Japan Emerging Markets	0.05	-0.5 -2.8 Daily	4.0 Weekly	-2 Monthly	-2 YTD
Brazil Chile	9.82	4.7	5.0	-6 15	-159
Colombia	4.46 6.47	2.9 0.7	11.0	-28	14 -62
Mexico Peru	6.95 4.88	2.5 -0.5	7.3	-28	-69 -160
Poland Russia	3.41 7.64	2.5	5.3 -5.8	18	-30 -81
Turkey	10.74 6.73	0.0	4.0	36	-26
India Indonesia	6.50	2.7 -0.1	8.8 -5.1	-13	35 -135
Country ris	sk (bp. chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	28 170	-1.6 -4.7	-0.9	-3	-18 18
Italy Portugal	195	-1.8	5.2 0.5	-56	-160
Spain 2-yr so vereign spread vs Germany	124	-8.8	9.6	-7	-3
France	22	-0.2	0.5	1	11
Italy Portugal	47 68	-1.6 -0.3	-1.6 -3.4	-8 -6	-15 -78
Spain	44	-0.9	6.0	3	-4
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	184	-1.5 -0.6	-17	-4	-88
Chile Colombia	56 113	-0.6	-6 -13	-7	-27 -50
Mexico Peru	103 79	1.2	-10 -6	3 5	-53 -29
Venezuela	5,949	-17.5	-531	-509	2044
Poland Russia	50 133	-0.9 -1.7	-6 -13	-4 -7	-26 -43
Turkey	176	-2.9	-14	15	-97
India	60 76	-0.2 -0.2	-5 -2	-4	-57 -51
Indonesia	101 k indicators	-1.0	-5	-1	-55
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	9	-5.2	-4 0	-25	-3 -4
EM EFT volatility Index	15	-5.4 -2.1	-6	-27 -16	-24
Dollar/euro volatility EM FX volatility index	7	-2.8 0.0	-8 -3	-15 0	-30 -30
Credit spread (BAA) (bps)	199	-3.1	-6	-15	-28
US bonds volatility index Banking 5 y CDS (bps) *	54 level	-0.2 Daily	5 Weekly	2 Monthly	-29 YTD
US	49	-0.4	-5	-7	-23
EZ	55 47	1.2 0.2	1	-1 -2	-53 -43
Large Spanish	60	1.9	6	9	-57
Medium Spanish Corporate 5y CDS (bps) *	89 level	0.9 Daily	5 Weekly	1 Monthly	-62 YTD
US Non-financial	143 73	-0.4	-5	-7	-23 -53
EZ Non-financial UK Non-financial	106	1.2 0.6	1 4	-1 0	-53 -19
Interbank ma	rkets (%, cha	nges in b		Monthly	YTD
EONIA Index	-0.36	0.00	Weekly 0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.17	0.00	0.0	0.0	0.0 -0.1
Libor 3m	1.35	0.00	0.0	0.0	0.3
Ubor 12m	1.80	0.00	0.0	0.1	0.1
	k markets (Daily	Weekly		
Main indices S&P500	2.547	0.3	1.5	4	12
S&P500 Dow Jones	22.746	0.3	1.5	5	14
S&P500 Dow Jones Nikkel FTSE 100	22,746 20,629 7,508	0.3 0.4 0.0 0.5	1.5 1.6 1.3 2.5	5 6 2	14 5 4
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	22,746 20,629 7,508 3,614	0.3 0.4 0.0 0.5 0.5	1.5 1.6 1.3 2.5 1.4	5 6 2 6	14 5 4 9
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBBEX DAX	22,746 20,629 7,508 3,614 10,215 12,968	0.3 0.4 0.0 0.5 0.5 2.5 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 2.1	5 6 2 6 0 7	14 5 4 9 8 12
SAP500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	22,746 20,629 7,508 3,614 10,215	0.3 0.4 0.0 0.5 0.5 2.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6	5 6 2 6	14 5 4 9
SAP500 Dow Jones Nikkei FTSE 100 EEMStoxx 50 BBX DAX CAC MIB MB ASSE Athens	22.746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3	5 6 2 6 0 7 6 4 4	14 5 4 9 8 12 10 15
S&P500 Dow Jones Nikéd FFISE 100 EuroStoxx 50 BBC DAX CAC MIB ASS Athens MSCI Latam* Thoorepay (Brazil)	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5	5 6 2 6 0 7 6 4	14 5 4 9 8 12 10 15 13 18 26
\$&P\$00 Dow Jones Nikdet FFES 100 EuroStoux 50 BIEX DAX AN AN MIN	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4	5 6 2 6 0 7 6 4 -8 4 8	14 5 4 9 8 12 10 15 13 18 26 9
SAPPOO Down Jones 1084es 175E 100 EuroStoux 50 IBEX DAX ACM	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5	5 6 2 6 0 7 6 4 -8 4 8 1 0	14 5 4 9 8 12 10 15 13 18 26 9 2
\$46900 Down Jones Nöbel TERE TOO DOWN JONES NÖBEL TOO TOO DOWN JONES DOWN JONES DOWN JONES DOWN JONES DOWN JONES DOWN JONES PORT TOO TOO TOO TOO TOO TOO TOO TOO TOO TO	22.746 20,629 7.508 3,614 10,215 12.968 5.379 22,566 745 86,474 77,608 50,862 5.170 2,463 2,088	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5	5 6 2 6 0 7 6 4 8 4 8 1 0 -2 4	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8
SAEPDO DOWN JONES NINES	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.0 0.8 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0	5 6 2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3	14 5 4 9 8 12 10 15 13 18 26 9 2 2 3
SAEPBO Down Jones 100ed	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 51,70 2,463 2,088 104,334 889	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3	5 6 2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3 -1	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28 6
\$46900 Down Jones Naked	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1evel	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.0 0.8 0.5 -0.2 0.0 0.8 0.5 -0.2 0.0 0.8 0.5 -0.2 0.0 0.8 0.5 -0.2 0.0 0.0 0.8 0.5 0.5 0.0 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7	5 6 2 6 0 7 6 4 8 4 8 1 0 -2 4 -4 3 -1 2	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28 6 12
SAEPDO Down Jones Nikled TFSE TION EardShoux 50 BEEX MARIE BEEX AS AREA MARIE ASE AREA MARIE MASC Lattura* Bloovepa Glacub Masc De Marope* Power of Contey) MSC EM Ania AREA Marie M	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 51,70 2,463 2,088 104,334 889	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.0 0.0 0.5 0.0 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7	5 6 2 6 0 7 6 4 8 4 8 1 0 -2 4 -4 -3 3 -1 2	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28 6
SAEPSO Down Jones 1904 1904 1905 1907 1907 1907 1907 1907 1907 1907 1907	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 76,608 104,334 86,474 77,608 104,334 83,349 5,902 level 134,2 96,6	0.3 0.4 0.0 0.5 0.5 0.5 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.1 0.6 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 -1.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2	5 6 2 6 0 7 6 4 8 1 0 -2 4 -4 3 -1 2 Monthly 11 8 12	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28 6 12 YTD 12
SAEPSO Down Jones Naked	22.746 20.629 7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 77.608 50.862 5.170 2.463 2.088 104.3349 5.902 level 134.2 96.6 75.0 26.0 49.4	0.3 0.4 0.0 0.5 0.5 0.5 2.5 0.0 0.3 0.5 0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.2 0.0 0.6 Daily 1.1 0.7	1.5 1.6 1.3 2.5 1.4 -1.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1	5 6 2 6 0 7 6 4 4 8 1 0 -2 4 4 -4 3 -1 2 Monthly 11 8 12 11	14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28 6 12 YTD 12 11 22 13
SAEPSO Down Jones 1986e 1986e 1986e 1987 1987 1987 1987 1987 1987 1987 1987	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 3,349 5,902 level 134,2 96,6 75,0	0.3 0.4 0.0 0.5 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.2 0.2 0.2 0.2 0.3 1.1 1.1 0.7 1.3	1.5 1.6 1.3 2.5 1.4 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1 2.5	5 6 2 6 0 7 7 6 4 8 4 8 1 0 0 -2 4 4 -4 3 -1 2 Monthly 11 8 12 11 10 12 7	14 5 4 9 8 12 10 10 15 13 18 26 9 2 23 -8 6 12 21 11 22 11 21 21 11 22 11 21 21 21
SAEPSO Down Jones 1904 1904 1905 1905 1905 1905 1905 1905 1905 1905	22,746 20,629 7,508 3,614 10,215 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 104,334 889 3,349 2,463 2,088 104,334 889 3,349 2,666 75,0 26,0 49,4 243,4 117,3 68,5	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 0.8 0.8 0.6 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.8 0.5 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 1.6 5.5 1.4 1.5 0.8 0.3 0.7 Weekly 2.8 1.2 2.1 3.2 2.1 3.4 0.4 1.3	5 6 2 6 0 7 7 6 4 4 8 8 1 1 0 -2 4 4 -4 -4 3 -1 1 2 Monthly 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 28 8 3 7 28 12 12 11 12 12 13 14 15 15 15 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPSO Down Jones 1904 1904 1905 1905 1905 1905 1905 1905 1905 1905	22,746 20,629 7,508 3,614 10,215 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,686 2,5170 2,463 2,088 104,334 889 3,349 3,349 3,349 3,349 3,349 2,666 75,0 26,0 49,4 243,4 117,3 68,5 15,5 15,5 15,7	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.5 0.3 0.5 0.8 0.8 0.6 0.0 0.8 0.5 0.0 0.8 0.5 0.0 0.8 0.5 0.1 1.3 0.6 0.0 0.8 0.5 0.7 1.3 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 0 7 6 4 4 8 1 1 0 -2 4 4 -4 3 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 2 8 6 12 11 12 13 13 18 18 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPDO DOWN JONES NAME THE STORY DOWN JONES NAME ASS AND SO BOYEN S	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 0.8 0.8 0.0 0.0 0.5 0.0 0.0 0.0 0.1 1.1 0.2 0.0 0.1 1.3 1.1 0.7 1.3 0.8 0.6 0.4 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 4.1.1 2.1 1.6 0.1 1.1 2.6 5.5 1.4 0.7 1.5 2.0 0.3 0.7 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 2.1 4.0 4.1 3.0 4.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	5 6 2 6 0 7 7 6 4 8 1 0 0 -2 4 4 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 5 4 9 8 12 10 15 13 18 26 6 9 2 23 -8 37 28 6 12 YTD 12 13 13 13 14 15 15 13 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
SAPPOO Down Jones 1986 1986 1986 1987 1987 1987 1987 1987 1987 1987 1987	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1evel 134,2 96,6 75,0 26,0 49,4 243,4 117,3 68,5 115,7 2,9 49,2	0.3 0.4 0.0 0.5 0.5 0.0 0.3 0.5 0.8 0.6 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.2 0.0 0.8 1.1 0.2 0.0 1.3 1.1 0.2 1.3 1.1 0.7 1.3 0.8 0.6 0.0 0.6 0.0 0.6 0.6 0.0 0.6 0.6 0.7 0.7 0.7 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 4.1.1 1.6 0.1 1.5 5.5 1.4 2.6 0.7 1.5 0.3 0.7 0.7 0.3 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 1.2 1.2 1.2 1.2 1.3 1.2 1.3 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	5 6 2 2 6 0 7 7 6 4 8 1 0 0 -2 4 4 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 7 7 4 6 6	14 5 4 9 8 12 10 15 13 18 26 9 9 2 23 -8 6 12 YTD 12 11 12 22 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
SAEPDO Down Jones Näted	22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level 134,2 96,6 75,0 49,4 117,3 68,5 15,5 11,7 2,9	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 0.8 0.8 0.0 0.0 0.8 0.0 0.1 0.0 0.8 0.1 0.1 0.2 1.3 0.6 0.8 0.8 0.5 0.2 0.0 0.6 0.8 0.8 0.8 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.5 1.6 1.3 2.5 1.4 1.1 1.6 2.1 1.6 2.1 1.3 2.6 5.5 1.4 1.3 2.6 0.7 1.5 2.0 0.3 0.7 1.6 2.0 0.3 0.7 1.6 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	5 6 2 6 0 7 7 6 4 8 8 1 0 0 -2 4 4 3 3 -1 1 2 2 2 1 1 1 1 1 1 1 1 1 7 7 9 7 7 1 1 1 7 4 4	14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 2 8 3 7 2 12 11 12 12 13 13 13 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
SAEPDO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22,746 20,629 7,508 3,614 10,215 12,968 12,968 66,744 10,215 5,379 22,566 66,747 745 866,747 745 867 10,266 10,378 104,331 104,331 104,331 104,331 104,331 104,331 104,331 104,331 104,331 105 105 105 105 105 105 105 105 105 10	0.3 0.4 0.5 0.5 0.5 0.0 0.3 0.5 0.8 0.2 0.2 0.3 0.6 0.0 0.8 0.5 0.2 0.2 1.3 0.6 0.0 0.8 0.5 0.1 1.1 0.7 1.3 0.8 1.8 0.6 0.4 0.5 0.5 0.2 0.4 0.5 0.5 0.5 0.6 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	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.3 2.6 5.5 1.4 1.3 2.6 5.5 1.4 0.7 1.5 5.5 1.4 0.7 1.5 2.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 1.2 1.2 1.3 1.2 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	5 6 2 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 4 4 4 4 3 3 -1 1 2 2 Morathy 11 1 8 12 7 7 9 7 7 11 1 7 7 4 6 6 3 3 5 3 3	14 5 4 9 8 12 10 15 13 18 26 9 2 23 8 37 28 6 12 11 12 12 13 13 13 13 13 14 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPOO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22746 7508 747 76082 747 7508 747 76082 76082	0.3 0.4 0.5 0.5 0.5 0.0 0.3 0.5 0.0 0.3 0.5 0.6 0.8 0.5 0.0 0.0 0.8 0.5 0.0 0.1 1.3 0.6 0.8 0.5 0.1 1.1 0.2 0.2 0.1 1.1 0.7 1.3 0.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.3 2.6 0.1 1.3 2.6 0.7 1.5 0.8 0.7 1.5 0.3 0.7 0.7 0.8 1.2 2.1 2.1 1.6 0.1 1.5 0.3 0.7 0.7 0.8 1.6 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	5 6 2 2 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 -4 3 3 -1 1 2 11 1 10 12 7 7 9 7 7 4 6 3 3 5	14 5 4 9 8 12 10 15 13 18 26 9 2 2 33 -8 37 28 6 12 11 12 11 22 13 13 0 14 15 15 13 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPROD DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22746 2 20.629 7.508 8 3.79 8 2.65 8	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.6 0.0 0.0 0.5 0.0 0.0 0.5 0.0 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.5 1.4 1.1 1.6 1.5 1.4 1.1 1.6 1.5 1.5 1.4 1.7 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	5 6 2 6 0 7 6 4 8 1 1 0 2 4 4 4 3 3 -1 1 2 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 2 8 6 6 12 YTD 12 2 13 13 0 15 13 18 18 2 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPDO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22746 7.508	0.3 0.4 0.0 0.5 0.5 0.0 0.3 0.5 0.8 0.6 0.0 0.0 0.8 0.6 0.0 0.0 0.8 0.6 0.0 0.1 0.1 0.2 0.1 0.2 0.0 0.8 0.8 0.6 0.0 0.0 0.8 0.8 0.6 0.0 0.0 0.8 0.6 0.0 0.0 0.8 0.6 0.0 0.0 0.8 0.6 0.0 0.0 0.8 0.6 0.6 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.5 5.5 1.4 1.7 1.6 1.6 1.7 1.6 1.6 1.6 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 6 2 6 6 7 7 6 4 8 8 1 0 0 -2 4 4 4 8 8 1 1 2 2 Monthly 11 8 12 7 7 11 17 7 4 6 3 3 5 3 3 10 1 7 7 5 8	14 5 4 9 8 8 12 10 15 13 18 26 6 9 2 2 3 7 28 6 12 7 11 2 12 11 2 2 13 13 13 18 2 6 12 12 12 13 13 13 14 15 15 16 16 16 16 17 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPSO Down Jones Näbed	22,746 7,508 3,614 10,215 5,379 7,508 6,379 7,508 6,379 7,508 6,474 7,7668 6,474 7,7668 6,474 7,678 6,478 6,	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.5 1.5 1.4 1.7 1.6 1.5 1.5 1.4 1.7 1.5 1.6 1.6 1.7 1.5 1.6 1.6 1.7 1.7 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 6 2 6 6 7 7 6 4 8 8 1 1 0 0 2 2 4 4 4 3 3 -1 2 11 11 8 8 12 11 11 0 12 7 7 9 7 7 11 7 7 4 6 6 3 3 10 1 7 7 5 5	14 5 4 9 8 12 10 15 13 13 26 6 9 2 2 3 8 6 6 12 11 12 21 13 13 13 0 11 12 13 13 13 13 13 14 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPSOO Down Jones Näded	22746 7,508 3,614 10,215 5,379 68,474 10,215 5,379 68,474 10,215 5,370 2,465 10,215 10	0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.3 0.8 0.5 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.5 1.6 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.7 1.6 1.6 1.6 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 6 7 7 6 4 8 1 0 0 -2 4 4 4 3 3 -1 2 2 11 11 8 12 11 17 7 4 4 6 6 3 3 5 3 10 1 1 7 5 5 8 2 2 -1 -2 2	14
SAPPSO Down Jones National Sappension Sappen	22,746 7,508	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.2 0.2 0.0 0.5 0.5 0.0 0.8 0.2 0.0 0.5 0.5 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.2 0.0 0.5 0.5 0.1 0.7 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.1 0.5 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.2 0.4 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.1 0.8 0.5 0.5 0.1 0.8 0.5 0.5 0.1 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.3 2.6 5.5 1.4 1.1 1.6 1.3 2.6 5.5 1.4 1.7 1.5 1.5 1.5 1.5 1.5 1.5 1.6 1.7 1.5 1.6 1.7 1.7 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	5 6 2 6 0 7 7 6 4 8 8 1 1 0 2 4 4 4 3 3 -1 2 2 11 11 10 12 7 7 9 7 7 4 6 6 3 3 5 3 10 1 7 7 5 5 8 8 2 -1 -2 -5 5 1	144 5 4 9 8 8 12 10 11 13 18 8 6 9 2 2 23 8 6 12 11 12 11 12 22 13 13 16 16 2 24 3 13 17 7 19 4 14 14 15 5 2 3 4
SAPPOD DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22746 20629 7,508 3,614 10,215 5,378 60,474	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.0 0.0 0.6 0.0 0.1 1.1 0.7 1.3 0.8 1.8 0.5 0.2 0.2 0.0 0.6 0.0 0.1 0.1 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	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.7 1.5 1.4 1.3 2.6 0.7 1.5 1.4 1.6 1.6 0.7 1.5 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 7 7 6 4 4 8 1 1 1 2 2 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 122 10 15 13 18 26 9 2 23 8 6 9 2 2 23 8 6 12 21 11 22 11 22 11 22 13 13 13 13 13 13 14 6 15 5 16 7 17 19 19 19 19 19 19 19 19 19 19 19 19 19
SAPPOD DOWN JONES SAPPOD DOWN JONES SAPPOD DOWN JONES SAPPOD SAPP	22,746 7,508	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.3 2.6 5.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 0 7 7 6 4 8 1 1 0 2 4 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 14 14 14 14 14 14 14 14 14 14 14 14
SAPPSO Down Jones 1984 1984 1985 1985 1985 1985 1985 1985 1985 1985	22,746 20,629 7,508 3,511 10,218 10,2	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.0 0.0 0.5 0.5 0.0 0.0 0.5 0.5 0.0 0.0	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.3 2.6 1.1 1.6 1.3 2.6 1.1 1.6 1.3 2.6 1.5 1.4 1.1 1.6 1.3 2.6 1.5 1.4 1.1 1.6 1.3 2.6 1.5 1.4 1.1 1.6 1.3 2.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1	5 6 2 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 4 3 1 1 2 2 1 1 1 1 1 1 1 2 7 7 9 7 7 1 1 1 7 7 4 6 6 3 3 1 1 0 1 1 7 7 5 8 8 2 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 10 15 13 13 126 9 2 2 23 8 6 12 YTD 11 9 26 10 11 19 26 10 10 11 10 12 24 13 13 16 2 2 24 11 14 14 15 5 23 3 4 4 4 4 4 Year 12
SAPPOO Down Jones 1904 1904 1905 1905 1907 1907 1907 1907 1907 1907 1907 1907	22,746 20,629 2,506 2,506 2,506 21,25	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.5 0.0 0.0 0.5 0.5 0.0 0.5 0.5 0.0 0.5 0.5	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.6 1.6 1.3 1.6 1.6 1.3 1.6 1.6 1.1 1.6 1.6 1.7 1.6 1.6 1.6 1.7 1.6 1.6 1.6 1.7 1.7 1.5 1.8 1.6 1.6 1.6 1.7 1.7 1.5 1.8 1.6 1.6 1.0 1.7 1.7 1.5 1.6 1.6 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	5 6 2 6 6 0 7 7 6 4 8 1 1 0 2 4 4 4 3 3 1 1 1 2 2 1 1 1 2 1 1 1 1 0 1 2 7 7 1 1 1 7 7 4 6 6 3 5 5 3 1 1 0 1 7 7 5 5 6 0 2 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 12 100 15 13 18 26 9 2 2 3 -8 37 28 6 6 12 11 12 21 13 13 13 10 11 12 26 12 11 12 27 4 4 4 4 4
SAPPOO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22,746 20,629 7,5008 10,215 12,968 22,566 7,7008 22,566 7,7008 22,566 7,7008 889 3,149 24,618 889 3,149 3,149 15,500 24,618 15,500 24,618 15,500 26,600 26,600 27,600 28,6	0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.6 0.8 0.2 0.8 0.2 0.8 0.2 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.8 0.8 0.9	1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.5 1.6 1.5 1.6 1.6 1.7 1.5 1.6 1.5 1.6 1.5 1.6 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 0 7 7 6 4 8 4 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 12 10 15 13 18 26 9 9 2 23 8 8 37 28 6 12 21 11 11 22 24 13 13 16 26 19 9 2 24 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAEPEDO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22,746 2,750 3,814 3,349 2,549 3,746	0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.6 0.8 0.2 0.8 0.2 0.8 0.2 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.8 0.8 0.9	1.5 1.6 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.6 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 0 7 7 6 4 8 8 1 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 10 15 13 18 26 9 2 3 8 8 7 28 6 12 11 12 13 13 13 13 13 13 14 14 14 14 15 5 25 23 4 4 7 Year 12 7 4 9 Year 8
SAPPOO DOWN JONES NAME NAME NAME NAME NAME NAME NAME NAME	22,746 7,508 7,508 7,508 7,508 7,508 7,508 7,508 7,508 7,508 7,618	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.5 0.0 0.6 0.7 0.8 0.8 0.6 0.0 0.8 0.5 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.5 1.6 1.5 1.6 1.5 1.6 1.6 1.7 1.5 1.6 1.6 1.5 1.6 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 0 -2 4 4 4 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 12 100 15 13 18 26 9 2 2 3 -8 37 28 6 6 12 12 13 13 13 0 0 11 22 13 13 16 2 2 4 3 13 14 17 19 4 4 4 4 4 4 4 9 9 9 12 13 13 13 13 13 13 13 13 13 13 13 13 13
SAPPSO Down Jones INDex IND	22746 2 20629 27.5008 2 20.629	0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.6 0.3 0.8 0.8 0.5 0.8 0.6 0.0 0.8 0.5 0.8 0.7 1.3 1.1 0.2 0.6 0.8 0.8 0.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5 1.6 1.3 2.5 1.4 1.2 2.5 1.4 1.5 1.6 1.5 1.5 1.6 1.3 1.5 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 2 2 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 10 15 13 18 26 9 2 23 8 377 26 11 9 11 9 26 10 11 11 9 26 10 11 11 9 26 10 11 11 9 26 10 11 11 9 26 10 11 11 9 26 10 11 11 11 11 11 11 11 11 11 11 11 11
SAPPOO DOWN JONES NOVE	22,746 2,0629 2,506 3,614 512,068 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 512,078 513,	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.8 0.8 0.5 0.2 1.3 0.6 0.0 0.8 0.5 0.2 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.3 1.6 1.6 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	5 6 2 6 6 0 7 7 6 4 8 8 8 1 1 0 0 - 2 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 10 15 13 13 18 26 6 12 27 11 12 21 13 13 0 11 12 2 13 13 13 17 19 19 4 14 14 14 15 5 23 13 17 19 19 4 14 14 14 15 15 23 18 17 19 19 4 19 4 19 19 19 4 19 19 19 19 19 19 19 19 19 19 19 19 19
SAPPOO	202746 20629 7.5068 7.5	0.3 0.4 0.0 0.5 0.5 0.6 0.7 0.7 0.8 0.8 0.9	1.5. 1.6. 1.3. 1.6. 1.3. 1.5. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 2 2 4 4 4 3 3 -1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 100 15 13 18 8 37 28 6 6 12 11 12 22 13 13 10 6 12 11 14 14 15 23 3 4 4 4 4 4 4 4 4 4 4 4 9 9 Year 15 15 16 17 2 17 2 17 2 18 17 2 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPSO DOWN JONES 10000 JONES	22,746 7,500	0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.6 0.3 0.3 0.6 0.0 0.3 0.6 0.0 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.6 0.0 0.8 0.7 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.6	5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 2 2 4 4 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 12 10 115 113 128 26 6 12 27 11 22 11 12 11 13 0 11 19 26 24 13 13 16 2 17 17 19 26 11 14 14 14 15 25 25 23 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
SAPPSO DOWN Jones HORSE HORS HORSE H	22,746 2,639 2,640	0.3 0.4 0.0 0.5 0.5 0.6 0.7 0.8 0.8 0.9	1.5 1.6 1.3 1.6 1.1 1.1	5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 120 110 9 8 8 120 110 120 120 121 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 101 11 222 131 130 130 130 130 130 130 130 130 130
SAPPSO DOWN Jones 10040	22,746 2,0629 2,508 2,508 2,508 2,508 2,508 2,508 2,508 2,60	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1	5 6 2 0 0 0 7 7 6 4 8 4 8 8 1 1 1 1 2 1 2 1 1 1 1 1 2 1 2 7 9 7 7 1 1 1 1 2 1 2 7 7 9 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 12 115 115 115 115 115 115 115 115 115
SAPPSO DOWN Jones 1904 1904 1904 1905 1905 1907 1907 1907 1907 1907 1907 1907 1907	22,746 2,746	0.3 0.4 0.0 0.4 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.7	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.4. 1.6. 1.6. 1.6	5 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	144 5 4 9 8 8 110 110 113 18 26 9 2 2 3 3 17 11 22 11 11 22 11 11 22 11 11 22 11 11
SAPPSO Down Jones INDA INDA	22,746 2,0629 2,508 2,508 2,508 2,508 2,508 2,508 2,508 2,60	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1	5 6 2 0 0 0 7 7 6 4 8 4 8 8 1 1 1 1 2 1 2 1 1 1 1 1 2 1 2 7 9 7 7 1 1 1 1 2 1 2 7 7 9 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 9 8 8 12 12 11 12 12 12 13 13 18 18 12 15 14 14 14 14 15 15 12 12 12 12 12 12 12 12 12 12 12 12 12
SAPPOO DOWN JONES SAPPOO DOWN JONES SAPPOO S	22,746 7,500	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.4. 1.6. 1.6. 1.6	5 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	144 5 4 9 8 8 110 110 115 13 18 26 9 2 2 3 3 7 11 12 2 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 13 13 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14
SAPPOO Down Jones Nobel	22,746 2,0629 2,5064 10,745 11	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.3. 1.6. 1.6. 1.6. 1.6. 1.6	5 6 2 6 7 6 6 4 8 4 4 4 9 7 7 7 7 7 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 9 12 12 13 13 13 13 15 12 12 13 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15
SAPPOO	22,746 2,0629 7,506 3,3614 3,1614 5,279 6,679 6,745 6,	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1.1. 1.6. 1	5 6 2 6 6 0 0 7 7 6 6 4 8 4 8 8 1 1 1 1 2 1 2 1 1 1 1 1 1 2 2 7 9 7 7 1 4 6 6 3 5 5 3 1 1 0 1 1 7 7 5 8 8 2 1 1 1 1 1 7 7 5 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 5 4 9 8 8 12 10 15 13 16 6 12 20 9 2 23 8 8 7 12 11 13 10 11 16 16 2 2 11 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPOO DOWN JONES SAPPOO DOWN JONES SAPPOO SA	22,746 7,508 10,215 12,968 12,968 12,968 12,968 12,968 12,968 12,968 12,968 12,968 12,968 13,149 13,149 13,149 13,149 13,149 14,149 14,149 15,149 16,	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.7	5 6 6 2 6 6 6 9 7 7 6 6 4 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	144 5 4 9 8 12 10 15 10 15 10 15 10 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPOO DOWN JONES NONE NON	22,746 7,500	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.1. 1.6. 1.6. 1.3. 1.6. 1.6. 1.6. 1.6	5 6 2 6 7 6 6 4 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	144 5 4 9 8 8 12 10 15 10 15 13 13 13 13 13 13 13 14 14 14 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAPPOO DOWN JONES SAPPOO DOWN JONES SAPPOO JEEX DAX CAC AC	22,746 2,0629 2,506 3,3614 3,3616 3,579 2,2566 6,670 4,10 4,10 4,10 4,10 4,10 4,10 4,10 4,1	0.3	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.4. 1.6. 1.1. 1.6. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6	5 6 2 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	144 5 4 9 9 8 8 12 2 3 3 8 8 7 2 8 8 9 12 12 11 12 13 11 13 16 6 2 2 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16





Debt market	ts (10 Y. %. ch	anges in t	pp)	Month	
US (2-yr)	1.49 2.35	2.2 3.1	4.3 4.5	20 29	28
GER (2-yr) Germany	-0.70 0.46	0.9	0.2	6	8
France Spain	0.74 1.70	-1.2 -8.4	-3.1 7.4	9	-8 13
Italy	2.15	-4.3	3.0	15	28
Portugal Greece	2.40 5.60	-1.4 0.4	-1.7 -10.2	-44 10	-177 -128
Japan (2-yr) Japan	-0.14 0.05	-0.5 -2.8 Daily	-2.8 4.0	1 -2 Monthly	-2
Emerging Markets Brazil	level 9.82	4.7	Weekly 5.0	-6	-159
Chile Colombia	4.46 6.47	2.9 0.7	11.0 -12.2	15 -28	14 -62
Mexico Peru	6.95 4.88	2.5 -0.5	7.3 -2.4	8 -28	-69 -160
Poland Russia	3.41 7.64	2.5	5.3 -5.8	18	-30 -81
rurkey ndia	10.74	0.0	4.0 8.8	36	-26 35
ndonesia	6.50	2.7 -0.1	-5.1	23 -13	-135
Country (Developed Markets	risk (bp. chang level	es in bp) Daily	Weekly	Monthly	YTO
10-yr sovereign spread vs Germany	20		-0.9	-3	-18
France taly	28 170	-1.6 -4.7	5.2	3	18
Portugal Spain	195 124	-1.8 -8.8	0.5 9.6	-56 -7	-160 -3
2-yr so vereign spread vs Germany rance	22	-0.2	0.5	1	11
taly Portugal	47 68	-1.6 -0.3	-1.6 -3.4	-8 -6	-15 -78
Spain	44	-0.9	6.0	3	-4
Emerging Markets 5-vr so vereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	184	-1.5	-17	-1	-88
Chile Colombia	56 113	-0.6 -0.3	-6 -13	-7	-27 -50
Mexico Peru	103 79	1.2	-10 -6	3 5	-53 -29
Venezuela Poland	5,949 50	-17.5 -0.9	-531 -6	-509 -4	204- -26
Russia	133	-1.7	-13	-7	-43
Turkey China	176 60	-2.9 -0.2	-14 -5	15 1	-97 -57
India Indonesia	76 101	-0.2 -1.0	-2 -5	-4 -1	-51 -55
R	lisk indicators				
Volatilty indicators (%)	level 9	Daily -5.2	Weekly -4	Monthly -25	YT0 -3
VSTOXX EM EFT volatility Index	12 15	-5.4 -2.1	0 -6	-27 -16	-4 -24
Dollar/euro volatility	7	-2.8	-8	-15	-30
EM FX volatility index Credit spread (BAA) (bps)	8 199	0.0 -3.1	-3 -6	0 -15	-30 -28
JS bonds volatility index Banking 5 y CDS (bps) *	54 level	-0.2 Daily	5 Weekly	2 Monthly	-29 YTI
JS	49 55	-0.4	-5	-7	-23
JK	47	1.2 0.2	1	-1 -2	-53 -43
arge Spanish Wedium Spanish	60 89	1.9 0.9	6 5	9	-57 -62
Corporate Sy CDS (bps) * US Non-financial	level 143	Daily -0.4	Weekly -5	Monthly -7	-23
Z Non-financial	73	1.2	1	-1	-53
JK Non-financial Interbank m	106 arkets (%, ch	0.6 anges in b	-1 o)	0	-19
ONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	9T0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.17 1.35	0.00	0.0	0.0	-0.1 0.3
lbor 12m	1.80	0.00	0.0	0.1	0.1
	ock markets (
Main indices S&P500	2,547	Daily 0.3	1.5	Monthly 4	12
Dow Jones Nikkei	22,746	0.4	1.6	5	14
	20.629	0.0	1.3		
TSE 100	7,508	0.0	1.3 2.5	2	5 4
FTSE 100 EuroStoxx 50 IBEX	7,508 3,614 10,215	0.5 0.5 2.5	2.5 1.4 -1.1	2 6 0	4 9 8
FTSE 100 EuroStoxx 50 BEX DAX	7,508 3,614	0.5 0.5 2.5 0.0	2.5 1.4 -1.1 2.1	2 6	4 9
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	7,508 3,614 10,215 12,968 5,379 22,566	0.5 0.5 2.5 0.0 0.3 0.5	2.5 1.4 -1.1 2.1 1.6 -0.1	2 6 0 7 6 4	4 9 8 12 10
FTSE 100 EUROSTOXX 50 BURCX DAX CAC MIB MSE Athens MSCI Latam *	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6	2 6 0 7 6 4 -8 4	4 9 8 12 10 15 13
ETSE 100 ELEVATOR 50 BEX JAX CAC MIB SSE Athens MSC Latam * bovespa (Brazi) Mesbol	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4	2 6 0 7 6 4 -8 4 8	4 9 8 12 10 15 13 18 26
TTSE 100 LECOSTONS 50 BEX DAX CAC MIS BES Athens MSC I Latan* bovelapa (Rinazii) Mesbol	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4	2 6 0 7 6 4 -8 4	4 9 8 12 10 15 13 18 26 9 2
TTSE 100 BEX DAX CAC AUBI BES Athers SES Athers SES Athers SES DES ATHERS SES DES ATHERS CHICAGO CHI	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5	2 6 0 7 6 4 -8 4 8 1 0	4 9 8 12 10 15 13 18 26 9 2 23 -8
TISE 100 BCX DXX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3	4 9 8 12 10 15 13 18 26 9 2 23 8 37 28
TISE 100 BEX	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4	4 9 8 12 10 15 13 18 26 9 2 23 -8 37
TISE 100 BDX BDX AX CAC GBB SE ALBERTS SE AL	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3 -1	4 9 8 12 10 15 13 18 26 9 2 23 8 37 28 6
TISE 100 BEX DAY ANA ANA ANA ANA ANA ANA ANA	7,508 3,614 10,215 12,968 5,379 22,566 745 66,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 lovel 134,2	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.2 0.2 0.2 0.2	2.5 1.4 -1.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2	2 6 0 7 6 4 -8 8 1 0 -2 4 -4 3 -1 2 Monthly	4 9 8 8 122 100 155 133 188 266 223 8 8 6 6 122 YTE 12 11
TISE 100 BURNOSON BUR	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.5 -0.2 0.2 0.2 0.2 0.2	2.5 1.4 -1.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 Weekly 2.8	2 6 0 7 6 4 8 1 0 -2 4 -4 3 -1 2 Monthly	4 9 8 8 122 100 155 133 188 266 22 233 28 6 122 YTTE
TISE 100 BEX	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level 134,22 96,6 75,0 26,0 49,4 243,4	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.0 0.0 0.8 0.5 -0.2 1.1 1.1 0.2 1.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2.5 1.4 1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1 2.3 3.2	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3 -1 2 Monthly 11 8 12 11 10	4 9 8 8 122 1100 155 133 188 266 6 122 111 222 133 13 13 0 0
TISE TOO BEX Will Common Tool BEX ANA ANA ANA ANA ANA ANA ANA A	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 2,549 2,549 3,349 3,349 3,349 3,349 4,44 443,4 117,3	0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.2 0.2 0.2 0.2 1.3 1.1 0.7 1.3 0.6 0.7 1.3 0.6 0.7 1.3 0.6 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5 1.4 1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1 2.5 3.4 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 -4 3 -1 2 2 Monthly 11 8 12 11	4 9 8 8 122 100 155 133 188 266 22 233 8 8 122 YIII 11 222 133 133 0 111
TISE 100 BEX DAY ANA ANA ANA ANA ANA ANA ANA ANA ANA A	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 51,70 2,463 2,088 104,334 889 104,334 899 5,902 124 134,2 96,6 75,0 24,4 134,2 96,4 14,4 117,3 68,5 117,3 68,5	0.5 0.5 0.0 0.3 0.5 0.8 0.2 0.0 0.8 0.5 0.2 0.0 0.0 0.0 0.0 1.1 0.2 0.0 0.0 1.3 1.1 0.2 0.0 0.3 0.2 0.3 0.2 0.3 0.3 0.5 0.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 7 Weekly 2.8 1.2 3.2 2.1 2.5 4 4 0.7	2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3 -1 1 2 Monthly 11 8 12 11 10 7	4 9 9 8 12 110 155 133 188 266 22 233 8 6 12 12 111 22 22 133 13 0 0 111 19 9 26
TISE 100 BEX DAX AX A	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level 134,2 96,6 75,0 49,4 243,4 243,4 68,5 15,5 14,7	0.5 0.5 0.0 0.3 0.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.2 0.2 0.0 0.3 1.1 1.1 0.7 1.3 0.8 0.6 0.7 1.3 0.8 0.6 0.7 1.3 0.8 0.6 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1 2.5 3.4 0.4 1.3 1.2 2.1 1.2 3.1 1.2 3.1 3.1 4.1 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	2 6 0 7 6 4 4 8 1 1 0 -2 4 4 4 4 3 1 1 2 Morithy 11 18 12 7 11 10 10 12 7 11 11 12 12 13 14 14 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	4 9 9 8 122 100 155 133 188 266 9 2 2 233 6 6 122 111 222 133 13 13 13 19 266 1-10 13 13 13 13 13 13 13 13 13 13 13 13 13
TISE TOO BEX BEX BEX BEX BEX BEX BEX B	7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1296,6 75,0 49,4 117,3 68,5 15,5 15,5 14,7 15,7	0.5 0.5 0.0 0.3 0.5 0.0 0.3 0.6 0.0 0.8 0.5 0.0 0.0 0.5 0.0 0.0 0.5 0.2 0.2 0.0 0.6 0.8 1.1 0.7 1.3 0.8 1.8 1.8 0.6 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 5.5 1.4 1.6 2.0 7 1.5 1.6 2.0 0.7 1.5 2.0 0.3 0.7 1.6 2.0 0.3 0.3 0.7 2.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 6 0 7 6 4 8 1 0 -2 4 4 3 -1 2 Monthly 11 10 12 7 9 7	4 9 9 8 122 100 155 133 188 266 9 2 2 233 6 6 122 111 222 133 13 13 13 19 266 1-10 13 13 13 13 13 13 13 13 13 13 13 13 13
TISE TOO BEX WaveStoxs 50 BEX ANA ANA ANA ANA ANA ANA ANA A	7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 87.608 50.862 5.170 2.463 2.088 104.334 889 3.349 5.902 level 134.2 96.6 75.0 26.0 49.4 117.3 68.5 15.5 15.5 15.5 14.7 15.7 2.9 49.2	0.5 0.5 0.5 0.0 0.3 0.5 0.8 0.6 0.8 0.5 0.0 0.0 0.6 0.5 0.2 0.2 0.0 0.6 0.1 1.1 0.7 1.3 0.8 1.6 0.6 0.4 0.5 0.2 0.2 0.2 0.2 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.5 1.4 1.1 2.1 1.6 0.1 1.1 1.3 2.5 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 2.2 3.2 1.2 2.3 3.4 0.4 1.2 2.3 3.4 1.2 3.4 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	2 6 0 7 7 6 4 8 8 1 1 0 -2 4 4 4 4 3 3 11 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 122 100 155 133 188 266 9 9 2 233 8 8 6 6 122 111 222 133 133 13 6 6 10 11 13 16 6 2 2 24
TISE TOO B BEX Will Common and C	7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 77,608 50.862 5170 2.463 2.088 104.334 889 3.349 5.902 ivel 134.2 96.6 75.0 49.4 117.3 68.5 15.5 14.7 15.7 2.9 49.2 17.5 90.1	0.5 2.5 0.0 0.3 0.5 0.8 0.6 0.8 0.6 0.0 0.8 0.5 0.2 0.2 0.0 0.5 0.1 1.1 0.7 1.3 0.8 1.8 1.8 1.8 0.6 2.4 0.4 0.5 0.4 0.5 0.1 0.8	2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 0.3 0.7 0.7 0.7 0.8 1.2 3.2 1.2 3.2 1.2 3.4 0.4 1.2 3.4 1.2 3.4 1.2 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	2 6 0 7 6 4 4 8 1 1 0 2-2 4 4 -4 3 3 -1 2 2 2 Morathy 1 1 1 0 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 122 100 155 133 188 266 223 48 66 122 111 222 133 136 166 2 2 244 3 3 13
TISE 100 BURNESSON BURNESS	7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 77,608 50.862 5170 2.463 2.088 104.334 889 3.349 5.902 1246 75.0 26.0 49.4 117.3 68.5 15.5 14.7 15.7 2.9 49.2 17.5 90.1 755.3 274.2	0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.2 0.2 0.0 0.6 0.0 0.1 1.1 0.7 1.3 0.8 0.6 2.4 0.5 0.2 0.0 0.6 0.0 0.8 0.5 0.5 0.8 0.6 0.0 0.8 0.5 0.6 0.8 0.6 0.8 0.6 0.8 0.6 0.8 0.6 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 0.7 1.5 5.5 1.4 2.0 0.7 1.5 2.0 0.3 0.7 1.6 2.0 0.3 0.7 1.6 2.0 1.6 1.6 2.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 6 0 7 6 4 8 8 1 1 0 2 2 4 4 -4 -4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 8 8 122 100 155 133 188 266 9 9 2 233 8 37 288 6 122 121 11 222 131 133 0 111 9 9 266 2 24 3 3 133 133 136 2 24 3 137 17 17 17 17 17 17 17 17 17 17 17 17 17
TISE 100 BIEX Williams State S	7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 77,608 50.862 5170 2.463 2.088 104.334 889 3.349 3.349 3.349 3.349 3.349 3.349 3.349 134.2 49.4 49.4 111.3 68.5 15.5 15.5 15.5 15.5 15.5 15.5 15.5 1	0.5 2.5 0.0 3.0 0.5 0.2 0.2 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0	2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 6 6 0 7 6 4 4 8 8 1 1 0 2 2 4 4 4 4 4 3 3 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 8 12 100 155 133 134 135 136 136 137 137 137 137 137 137 137 137 137 137
FTSE TOO BEX	7,508 3,614 10,215 12,968 5,379 22,566 7,686 50,862 51,70 2,463 2,088 104,334 889 3,349 2,606 134,22 96,6 134,22 96,6 14,7 15,5 15,5 15,5 14,7 15,7 2,9 49,2 17,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19	0.5 2.5 0.0 0.3 0.5 0.2 0.8 0.5 0.2 0.2 0.0 0.0 0.8 0.5 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 5.5 1.4 0.7 1.5 2.0 0.3 0.7 2.0 0.3 2.0 0.7 2.0 0.3 1.2 2.1 2.1 2.1 1.3 2.6 2.0 0.7 1.2 2.1 1.3 1.3 2.6 1.6 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 6 6 7 7 6 4 8 8 1 1 0 -2 4 4 4 4 3 1 1 2 11 1 10 12 7 7 9 7 7 4 6 6 3 3 5 3 3 10 1 7 7 5 8 8	4 9 9 8 8 12 110 15 13 13 18 26 6 12 12 11 12 22 13 13 16 16 2 2 24 4 3 13 17 19 14 14 14 14 14 14 14 14 14 14 14 14 14
TISE 100 BEX	7.508 3.614 10.215 2.566 5.779 2.566 5.770 2.463	0.5 2.5 0.0 0.3 0.5 0.8 0.2 0.0 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.2 0.0 0.3 0.5 0.5 0.2 0.2 0.2 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.5 1.4 1.1 2.1 1.3 2.6 0.1 1.3 2.6 5.5 1.4 0.7 1.5 2.0 0.3 2.0 0.3 2.0 0.7 2.8 2.0 2.1 2.1 2.1 2.1 3.2 4.1 3.2 4.1 3.2 4.1 3.1 4.1 3.1 4.1 3.1 4.1 3.1 4.1 3.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4	2 6 0 7 6 4 8 8 1 0 0 -2 4 4 4 3 3 -1 1 10 12 7 7 9 9 7 7 4 4 6 6 3 3 3 10 1 7 7 5 5 8 2 -1 -1 5 8 8 2 -1 -1 5 6 6 1 7 7 7 5 8 8 2 -1 -1 5 6 6 1 7 7 7 5 8 8 2 -1 -1 5 6 6 1 7 7 7 7 5 8 8 2 -1 -1 5 6 6 1 7 7 7 7 5 8 8 2 -1 -1 5 6 6 1 7 7 7 7 7 7 7 7 8 8 2 -1 -1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 9 9 8 8 12 100 155 133 188 189 12 22 233 18 18 18 19 12 22 11 12 22 133 13 16 2 24 12 11 12 12 24 14 14 14 15 5
TISE TOO BEX WALL COMMAND BEX MID SEE Alterns MID MID MID MID MID MID MID MI	7-508 3-614 102:15 5-298	0.5 2.5 0.0 0.3 0.5 0.8 0.2 0.0 0.0 0.5 0.2 0.0 0.2 0.2 0.3 0.6 0.5 0.2 0.2 0.3 0.6 0.2 0.2 0.3 0.6 0.2 0.2 0.3 0.6 0.6 0.2 0.2 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.5 1.4 1.1 1.6 0.1 1.3 2.6 5.5 5.5 0.8 2.6 0.7 1.5 0.8 2.0 0.3 0.7 2.8 1.2 2.5 3.2 2.1 1.1 1.3 3.2 2.5 3.2 2.5 3.2 3.2 3.2 3.2 3.2 3.2 3.3 3.2 3.3 3.2 3.3 3.2 3.3 3.3	2 6 0 7 6 4 8 8 1 0 0 -2 4 4 4 3 3 -1 1 2 2 7 7 9 7 7 4 6 6 3 3 3 10 1 7 7 5 5 8 2 -1 -2 -5 -5	4 9 9 8 8 122 100 155 133 188 266 223 8 8 7 28 6 122 111 222 133 166 2 2 4 3 3 137 166 2 2 4 4 14 14 15 5 5 25 3
TISE TOO BURNESS TO BE A CONTROL OF THE	7-508 3-614 10-215 10-2	0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.0 0.5 0.2 0.0 0.5 0.2 1.1 0.7 1.3 1.1 0.7 1.3 1.1 0.7 1.3 1.1 0.6 0.5 0.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2.5 1.4 1.1 1.6 0.1 1.3 2.6 5.5 1.4 1.5 2.0 0.3 0.7 1.5 2.0 0.3 1.6 2.0 0.3 1.2 2.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2 6 0 7 7 6 4 8 8 1 1 0 2 4 4 4 4 3 3 1-1 12 11 10 12 7 7 11 7 4 6 6 3 3 10 0 1 7 5 8 2 1 1 2 2 5 1 1	4 9 9 8 8 122 100 155 133 188 266 22 233 77 288 266 122 111 222 131 133 136 166 -100 131 131 14 14 14 15 5 25 2 3 4 4
TISE 100 BEX MEMORIAN STATE OF THE STATE OF	7-508 3.614 10.215 1.509	0.5 2.5 2.5 2.5 2.5 2.5 2.6 0.0 0.3 0.5 0.8 0.8 0.2 0.0 0.8 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.1 0.2 0.0 0.8 1.1 0.7 1.3 1.1 0.7 1.3 0.6 0.4 0.5 0.2 0.0 0.4 0.5 0.2 0.0 0.4 0.5 0.2 0.4 0.5 0.6 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.5 1.4 1.4 1.1 1.6 0.	2	4 9 9 8 8 122 100 155 133 8 8 7 26 6 122 111 222 131 13 133 136 14 14 14 15 5 255 25 4 4 4 4 4
TISE 100 BICK WANTED TO THE STATE OF THE ST	7-508 3-614 10-215 11-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.6 2.6 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	2.5 1.4 1.1 1.6 0.1 1.	2 6 0 7 7 6 4 8 8 1 1 0 0 -2 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 8 122 100 155 133 188 266 27 288 26 122 111 12 12 12 13 13 13 16 16 12 24 12 14 14 14 15 25 23 14 4 4
TISE TOO BEX WALL COMMAND BEX MID SEE Afterns MID SEE Afterns MID SEE Afterns MID MID MID MID MID MID MID MI	7-508 3.014 4.10218 4.022 4.02	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.6 0.0 0.3 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.6 0.0 0.8 0.8 0.5 0.8 0.9 0.6 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.9 0.8 0.8 0.9 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5 1.4 1.1 1.6 0.1 1.	2 6 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 8 122 100 155 133 188 266 122 112 112 122 133 136 166 126 127 127 127 127 127 127 127 127 127 127
TISE 100 BURNOS DE BURNOS	7-508 3-614 10-215 11-215 10-2	0.5 2.5 2.5 0.0 0.3 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.0 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.6 0.0 0.8 0.5 0.8 0.6 0.0 0.8 0.8 0.5 0.8 0.8 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.5 1.4 1.1 1.6 0.1 1.	2 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 4 4 3 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 8 122 100 155 133 188 266 27 288 26 122 111 12 12 12 13 13 13 16 16 12 24 12 14 14 14 15 25 23 14 4 4
TISE 100 BEX WELL STATES AND STA	7-508 3-614 10-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.6 2.6 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	2.5 1.4 1.1 1.6 0.1 1.1 1.6 0.1 1.1 1.6 0.1 1.1 1.6 0.1 1.1 1.5 0.1 1.5 0.1 1.5 0.2 0.3 0.7 0.7 0.2 1.1 1.2 1.2 1.1 1.5 0.7 0.7 0.1 1.1 1.5 0.7 0.7 0.1 1.1 1.5 0.7 0.7 0.7 0.7 0.8 0.9 0.8 0.1 1.1 1.5 0.7 0.7 0.7 0.8 0.9 0.8 0.1 1.1 1.5 0.7 0.7 0.7 0.7 0.8 0.9 0.8 0.1 1.1 1.5 0.7 0.7 0.7 0.8 0.9 0.8 0.1 1.1 1.5 0.1 0.7 0.7 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2 6 6 0 7 7 6 4 8 1 1 0 0 2 4 4 4 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 9 9 8 122 110 151 151 152 152 152 152 152 152 152 152
TISE TOO IELEVATORION SO IELEVATORION	7-508 3.014 10.215 10.2	0.5 2.5 2.5 2.5 2.5 2.5 2.6 0.0 0.3 0.5 2.6 0.8 0.5 0.8 0.5 0.6 0.0 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.6 0.8 0.8 0.5 0.8 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.5 1.4 1.1 1.6 1.1 1.1	2 6 6 0 7 7 6 4 8 4 8 8 1 1 0 0 -2 4 4 4 3 3 -1 1 2 7 7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 9 9 8 122 100 115 133 188 266 233 8 8 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
TISE TOO BURNESSON STATES TOO	7-508 3.014 4.10218 5.002 5.00	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5 1.4 1.1 1.6 1.1 1.1	2 6 6 0 7 7 6 4 8 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 9 9 8 122 110 115 126 126 127 127 128 127 127 127 127 127 127 127 127 127 127
TISE 100 BURNESSON BURNESS	7-508 3.014 10.215 10.2	0.5 2.5 2.5 0.0 0.3 0.3 0.5 0.8 0.8 0.8 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5, 1.4 1.1 1.6 1.6 1.6 1.6 1.7 1.6 1.6 1.7 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	2 6 6 0 7 7 6 4 8 8 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	4 4 9 9 8 122 110 15 13 13 13 13 13 13 15 16 12 12 13 13 14 14 15 15 12 13 14 14 15 15 12 13 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
TISE 100 BEX BEX BEX BEX BEX BEX BEX B	7-508 3-614 10-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5, 1.4 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -	2 6 6 0 7 7 6 1 4 8 1 1 0 0 2 1 4 4 1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 122 100 115 133 188 266 29 23 37 288 266 21 122 111 122 133 136 166 2 24 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25
TISE 100 BURNOSONS ON BURNOSONS	7-508 3-10 10-21 1	0.5 2.5 2.5 2.5 2.5 3.0 0.0 0.3 0.6 0.2 0.2 0.2 0.2 0.2 0.3 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	2.5 1.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2 6 0 7 7 6 4 8 8 1 1 0 2 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 12 100 115 13 13 13 13 13 13 13 13 13 14 14 14 15 5 23 24 15 14 7 7 2 2 15 5 5
TISE 100 IEXA (Warnesson So BORN) IEXA (Wa	7-508 3.014 4.1 1.2 1.5 2.9 2.4 1.3 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5, 1.4 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -	2 6 6 0 7 7 6 4 8 1 1 0 2 2 4 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 12 100 115 13 13 13 13 13 13 13 13 14 14 14 15 5 23 24 17 12 22 24 17 17 17 17 17 17 17 17 17 17 17 17 17
TISE 100 BEX WELL MARCHAN BER SEE Alberts SEE Albert	7-508 3-614 10-215 10-2	0.5 2.5 2.5 0.0 0.3 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 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.5, 1.4 31.1 31.1 31.1 31.1 31.1 31.1 32.6 31.1 32.6 32.0 32.1 32.1 32.1 32.1 32.1 32.1 32.1 32.1	2 6 6 0 7 7 6 4 8 4 8 8 1 1 0 2 2 4 4 4 3 3 -1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 122 1100 1155 126 126 127 127 127 127 127 127 127 127 127 127
TISE 100 BURNESSON BURNESS	7-508 3-614 10-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5, 1.4 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -	2 6 6 0 7 7 6 4 8 1 1 0 2 2 4 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 12 100 115 13 13 13 13 13 13 13 13 14 14 14 15 5 23 24 17 12 22 24 17 17 17 17 17 17 17 17 17 17 17 17 17
TISE 100 BURNSTON BURNST BURNS	7-508 3.014 4.10218 5.002 5.00	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5. 1.4 3.1.1 3.1.1 3.1.1 3.1.1 3.2.6 3.1 3.2.6 3.1 3.2.6 3.1 3.2.6 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.1 3.2.2 3.2.1 3.2.2 3.2.1 3.2.2 3.2.1 3.2.2 3.2.1 3.2.2 3.2 3	2 6 6 0 7 7 6 4 8 8 1 1 0 1 2 2 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 9 8 122 100 155 133 134 134 144 144 144 144 147 122 152 152 153 17 17 17 17 17 17 17 17 17 17 17 17 17
TISE 100 BURNESSON BURNESS	7-508 3-614 10-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5. 1.4 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1 1.1.1 1	2 6 6 0 7 7 6 6 4 8 1 0 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 8 8 122 100 155 133 188 266 9 9 2 2 2 3 3 7 3 18 18 18 18 18 18 18 18 18 18 18 18 18
TISE 100 BURNOS	7-508 3-614 10-215 10-2	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5, 1.4 31.1 1.4 31.1 1.6 0.1 1.6 0.1 1.6 1.6 1.6 1.6 1.6 1.7 1.6 1.6 1.7 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	2 6 6 0 7 7 6 4 8 1 1 1 2 2 1 1 1 1 1 1 1 1 2 2 1 1 1 1	9 8 8 122 110 110 110 110 110 110 110 110 110
FTSE 100 BEX	7-508 3.014	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5. 1.4 3.1.1 1.6 0.1 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1	2 6 6 0 7 7 6 4 4 8 4 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 8 8 12 110 15 13 13 13 13 13 13 13 13 13 13 13 13 13
TISE 100 BURNOSON BUR	7-508 3-10 10-215 10-21	0.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	2.5. 1.4 1.1.1 1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1.1 1.1 1.1.1 1	2 6 6 0 7 7 6 4 8 1 1 0 2 2 1 1 1 10 12 7 7 9 9 7 11 17 7 4 6 6 3 10 10 1 1 7 7 5 5 3 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 9 9 8 8 122 1100 1151 133 138 137 139 139 139 139 139 139 139 139 139 139





Debt market	s (10Y. %, ch	ances in b	n)		
US (2-yr)	1.49	Daily 2.2	Week 4.3	Month 20	YTD 28
US GER (2-yr)	2.35 -0.70	3.1 0.9	4.5 0.2	29	-9 8
Germany France	0.46	-1.2	-2.2 -3.1	12 9	11 -8
Spain Italy	1.70	-8.4 -4.3	7.4	7 15	13 28
Portugal	2.40 5.60	-1.4	-1.7	-44	-177 -128
Greece Japan (2-yr)	-0.14 0.05	0.4 -0.5 -2.8	-10.2 -2.8 4.0	10 1	5
Japan Emerging Markets	level	Daily		-2 Monthly	-2 YTD
Brazil Chile	9.82 4.46	4.7 2.9	5.0 11.0	-6 15	-159 14
Colombia	6.47	0.7	-12.2	-28	-62
Mexico Peru	6.95 4.88	2.5 -0.5	7.3 -2.4	-28	-69 -160
Poland Russia	3.41 7.64	2.5 -1.8	5.3 -5.8	18	-30 -81
Turkey India	10.74 6.73	0.0	4.0 8.8	36 23	-26 35
Indonesia	6.50	-0.1	-5.1	-13	-135
Country r Developed Markets	isk (bp. chang	jes in bp) Daily	Weekly	Monthly	YTD
10-yr so vereign spread vs Germany	10001				
France Italy	28 170	-1.6 -4.7	-0.9 5.2	-3	-18 18
Portugal	195	-1.8	0.5 9.6	-56	-160
Spain 2-yr so vereign spread vs Germany	124	-8.8		-7	-3
France Italy	22 47	-0.2 -1.6	0.5 -1.6	-8	-11 -15
Portugal	68	-0.3	-3.4	-6	-78
Spain Emerging Markets	44 level	-0.9 Daily	6.0 Weekly	3 Monthly	-4 YTD
5-yr sovereign CDS * Brazil	184	-1.5	-17	-4	-88
Chile	56	-0.6	-6	0	-27
Colombia Mexico	113 103	-0.3 1.2	-13 -10	-7 3	-50 -53
Peru	79	0.4	-6	5	-29
Venezuela Poland	5,949 50	-17.5 -0.9	-531 -6	-509 -4	2044 -26
Russia Turkey	133 176	-1.7 -2.9	-13 -14	-7 15	-43 -97
China	60	-0.2	-5	- 1	-57
India Indonesia	76 101	-0.2 -1.0	-2 -5	-4 -1	-51 -55
R	isk indicators	,			
Volatilty indicators (%) VIX	level 9	Daily -5.2	Weekly -4	Monthly -25	YTD -3
VST OXX	12	-5.4	0	-27 -16	-4 -24
EM EFT volatility Index Dollar/euro volatility	7	-2.1 -2.8	-8	-15	-30
EM FX volatility index Credit spread (BAA) (bps)	8 199	0.0 -3.1	-3 -6	0 -15	-30 -28
US bonds volatility index	54	-0.2	5	2	-29
Banking 5y CDS (bps) *	level 49	Daily -0.4	Weekly -5	Monthly -7	YTD -23
EZ	55	1.2	1	-1	-53
UK Large Spanish	47 60	1.9	6	-2 9	-43 -57
Medium Spanish Corporate 5y CDS (bps) *	89	0.9 Daily	5	- 1	-62 YTD
US Non-financial	level 143	-0.4	-5	Monthly -7	-23
EZ Non-financial UK Non-financial	73 106	1.2 0.6	1	-1 0	-53 -19
Interbank m	arkets (%, cho	anges in bp		_	
EONIA Index	-0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	VTD 0.0
Euribor 3m Euribor 12m	-0.33	0.00	0.0	0.0	0.0
Libor 3m	-0.17 1.35	0.00	0.0	0.0	-0.1 0.3
Libor 12m	1.80	0.00	0.0	0.1	0.1
	ck markets (30			
					_
Main indices	level	Daily 0.3	Weekly 1.5	Monthly 4	YTD 12
Main indices S&P500 Dow Jones	2,547 22,746	0.3 0.4	1.5 1.6	4 5	12 14
Main indices S&P500 Dow Jones Nikkel FTSE 100	2,547 22,746 20,629 7,508	0.3 0.4 0.0 0.5	1.5 1.6 1.3 2.5	4 5 6 2	12 14 5 4
Main indees S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50	2,547 22,746 20,629 7,508 3,614	0.3 0.4 0.0 0.5 0.5	1.5 1.6 1.3 2.5 1.4	4 5 6	12 14 5
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	2,547 22,746 20,629 7,508 3,614 10,215 12,968	Daily 0.3 0.4 0.0 0.5 0.5 2.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1	4 5 6 2 6 0 7	12 14 5 4 9 8
Main indices \$4500 Dow Jones Nikkei FTFSE 100 EuroStoxx 50 IBCX DAX CAC	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566	Daily 0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1	4 5 6 2 6 0 7 6	12 14 5 4 9 8 12 10
Main indices \$45000 Dow Jones Nikkds FFEST 100 EuroStoux \$50 BIBCX DAX CAC MIB ASS Athens	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745	Daily 0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3	4 5 6 2 6 0 7 6 4	12 14 5 4 9 8 12 10 15
Main insteas SAPSDO Down Jones Waked TESE TOO EurodStook, 50 IBEX DAX CAC MIB MSC Althons MSC Latam *	16vel 2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5	4 5 6 2 6 0 7 6	12 14 5 4 9 8 12 10 15 13 18 26
SEPERO CES SEPERO DOWN JERNS NAME OF TEST TO DE SEPERO SEPERO DE S	10vel 2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7	4 5 6 2 6 0 7 6 4 -8 4	12 14 5 4 9 8 12 10 15 13 18 26 9
SAESDO Dow Jones Nikled FTSE TOO BERGOON BERGO	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463	Daily 0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5	4 5 6 2 6 0 7 6 4 8 4 8 1 0	12 14 5 4 9 8 12 10 15 13 18 26 9 2
SEPEDIO CES SEPEDIO DOW JOINES NOME OF THE SEPEDIO CES SEPEDIO CES SERVICES	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 7,56 86,474 77,608 50,862 5,170 2,463 2,088	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.3 0.5 0.0 0.3 0.5 0.8 0.0 0.0 0.8 0.0 0.0 0.8 0.5 0.0 0.9 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.5 0.6 0.7 0.8	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6	4 5 6 2 6 0 7 6 4 8 4 8 1 0 	12 14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8
ALBATH MCC SASSESSO DOWN JOHNS MAKE FIRST TOO BEX DAX CAC ACAC MSG Latam Blovepas Glaza Bettod MSG Latam Bovepas Glaza Bettod MSG Latam Bovepas Glaza Bettod Bett	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889	Daily 0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0	4 5 6 2 6 0 7 6 4 8 1 0 -2 4 4 8	12 14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37
ALSA MACCA SASS-SAD DOW JOHNS MACCA DOW JOHNS MACCA HERS HERS HERS DAX CAC AC AC AC AC AC BOS MACCA MA	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 7,56 86,474 77,608 50,862 5,170 2,463 2,088	Daily 0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6	4 5 6 2 6 0 7 6 4 -8 4 8 1 0 -2 4 -4 3 -1 2	12 14 5 4 9 8 12 10 15 13 18 26 9 2 2 37 28 6
Assistant Section Sect	2,547 2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,668 104,334 889 3,349 5,902 level	Daily 0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 -0.8 -0.2 1.3 0.6 0.0 0.8 0.5 -0.2 0.0 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 2.1 1.6 -0.1 -1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3	4 5 6 2 6 0 7 6 4 8 4 8 1 0 -2 4 -4 3 3 -1	12 14 5 4 9 8 12 10 15 13 18 26 9 2 23 -8 37 28
Intelligence SeeSeD Down Jones Notes TISE 100 Exercisions 50 IEEX DOX CAC	2,547 2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level 134,2	0.3 0.4 0.0 0.5 0.5 2.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 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 0.0	1.5 1.6 1.3 2.5 1.4 -1.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2	4 5 6 2 6 0 7 6 4 8 1 0 -2 4 -4 3 -1 2 Monthly 11 8	12 14 5 4 9 8 12 10 15 13 13 18 26 9 2 2 3 3 7 28 6 12 12 11 11 12 11 12 12 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Intelligence Section 1 Sec	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 10,434 889 3,349 5,902 1	0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.8 0.5 0.2 0.0 0.8 0.5 0.6 0.0 1.1 0.2 1.1 0.2 1.3	1.5 1.6 1.3 2.5 1.4 1.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2	4 5 6 2 6 0 7 6 4 8 4 8 1 0 2 2 4 -4 3 -1 2 Monthly 11 8	12 14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 7 2 8 3 7 2 8 12 10 10 10 10 10 10 10 10 10 10 10 10 10
Intelligence Scare	2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1evel 134,2 96,6 75,0 26,0	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.3 0.5 0.8 0.2 0.2 0.2 0.2 0.2 0.0 0.3 0.5 0.2 0.2 0.0 0.3 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.5 1.6 1.3 2.5 1.4 -1.1 1.6 -0.1 1.3 2.6 5.5 1.4 0.7 1.5 0.8 1.6 2.0 0.3 0.7 Weekly 2.8 1.2 3.2 2.1 2.5	4 5 6 2 6 0 7 6 4 8 4 8 1 0 -2 4 -4 3 -1 2 Monthly 11 8 12	12 14 5 4 9 8 8 12 10 15 13 18 26 6 9 2 2 3 7 28 6 12 11 12 11 12 12 11 12 13 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SEPEDIO DEVENTE DE L'ANTINO DE	12,547 22,746 20,629 7,508 3,614 10,215 12,968 3,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1evel 134,2 96,6 75,0 26,0 49,4 49,4 49,4 49,4 49,4 49,4 49,4 49	Daily 0.3 0.4 0.0 0.0 0.5 0.5 0.5 0.0 0.5 0.5 0.0 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.3 2.6 0.7 1.4 0.7 1.6 0.8 1.6 0.3 0.7 Weekly 2.8 1.2 2.5 3.4 0.4	4 5 6 2 6 0 7 6 4 8 1 0 -2 4 4 3 1 1 2 Monthly 11 8 11 10 12 7	12 14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 2 8 3 7 2 12 12 11 12 12 13 13 14 14 15 15 15 16 16 17 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Intelligence SeeSeD Down Jones Notes TISE 100 Exercisions 50 IEEX DOX CAC	12,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 5,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 1evel 134,2 96,6 75,0 49,4 243,4 117,3 68,5	0.3 0.4 0.0 0.5 2.5 2.5 0.0 0.3 0.5 0.2 1.3 0.6 0.0 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.5 0.8 0.5 1.1 1.1 0.2 1.3 1.3 1.8 1.8 1.8 1.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.5 1.6 1.3 2.5 1.4 4.1.1 2.1 1.6 0.1 1.1.3 2.6 5.5 1.4 0.7 1.5 2.0 0.3 0.7 1.6 2.0 0.3 0.7 1.6 2.0 0.3 0.7 1.6 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	4 5 6 6 2 6 0 7 7 6 4 8 8 1 1 0 2 2 Monthly 11 8 12 11 11 10 12 7 9 7	12 14 5 4 9 8 12 10 15 13 18 26 9 9 2 2 33 7 7 28 6 12 11 12 22 13 13 13 13 14 14 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SAESON CHARACTERS CONTROLLED CONT	125.746 20.629 7.508 3.614 10.215 12.968 5.379 22.566 745 86.474 77.608 10.815 12.968 50.862 5.170 2.463 2.088 104.334 889 3.349 5.902 12.626 75.0 2.463 2.088 104.334 889 3.349 5.902 1.008 10	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.8 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.1 0.1 0.2 0.0 0.1 0.1 0.2 0.0 0.1 0.3 0.3 0.5 0.1 0.2 0.0 0.1 0.3 0.3 0.5 0.2 0.0 0.1 0.3 0.3 0.3 0.5 0.2 0.0 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 0.1 1.6 0.1 1.3 2.6 0.7 1.5 0.8 0.3 0.7 Weekly 2.8 2.1 2.1 3.2 2.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	4 5 6 2 6 0 7 6 4 4 8 1 0 -2 4 4 -4 3 3 -1 2 Monthly 11 8 12 11 12 11 12 11 12 11 12 13 14 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	12 14 5 4 9 8 12 10 15 13 18 26 9 2 2 3 3 7 7 2 8 8 3 7 7 12 11 12 12 11 12 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 11 12 12
Intelligence See See See See See See See See See S	2,547 20,629 3,614 10,215 10,215 12,959 22,569 56,474 96,472 10,602 50,862 50,8	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.3 0.5 0.8 0.2 1.3 0.6 0.0 0.5 0.2 0.2 0.2 0.2 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.1 0.2 0.3 1.3 0.6 0.5 0.3 1.3 1.1 0.7 1.3 0.6 0.5 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 5.5 1.4 0.7 5.5 0.8 1.6 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	4 5 6 6 2 6 6 0 7 7 6 4 8 8 1 0 0 -2 4 4 -4 3 3 -1 1 2 11 11 10 12 7 7 9 7 7 11 7 4 4	12 14 9 8 12 10 15 13 18 26 6 12 2 23 37 28 8 7 22 11 12 22 13 13 13 14 15 15 15 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
SEPEDIO DEVENIES DE SEPEDIO DE SEPEDIO DE SEPEDIO DE SEPEDIO DE SERVICIO DE SE	2,547 20,629 3,614 10,215 10,2	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.5 0.5 0.0 0.5 0.5 0.6 0.0 0.5 0.5 0.6 0.0 0.5 0.5 0.6 0.0 0.5 0.6 0.6 0.5 0.7 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.8 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.5 1.6 1.3 2.5 1.4 1.1 2.1 1.6 0.1 1.3 2.6 0.7 2.0 0.3 0.7 Weekly 2.8 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.0 3.7 4.1 3.7 4.1 3.7 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	4 5 6 6 0 7 7 6 4 8 4 8 1 0 0 -2 4 4 4 3 3 -1 1 2 11 11 10 12 7 7 9 7 7 11 1 7 4 6 6 3	12 14 4 9 8 8 12 100 15 13 18 8 6 2 2 2 3 12 11 12 22 13 13 16 6 2 2 4 1 1 1 2 2 2 4 1 1 1 1 2 2 2 4 1 1 1 1
SAESON Dow Jones Nikled FTSE 100 BEX MISS SAESON M	2,547 22,746 20,639 3,614 10,215 12,968 5,379 22,566 745 86,474 77,608 50,862 5,170 2,463 2,088 104,334 889 3,349 5,902 level 134,2 96,6 75,0 68,5 114,7 117,7 2,9 49,9 49,9 49,9 49,9 49,9 49,9 49,9	Daily 0.3 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.5 0.5 0.5 0.6 0.0 0.5 0.5 0.6 0.0 0.5 0.5 0.6 0.0 0.5 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.5 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.5 0.7 1.5 0.8 1.2 2.1 1.5 0.8 1.2 2.1 1.5 0.3 0.7 1.5 0.3 1.7 1.5 1.6 1.7 1.5 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	4 5 6 6 2 6 0 7 7 6 4 8 8 1 0 2 4 4 4 3 3 -1 2 11 11 11 10 12 7 7 11 17 7 4 6 6	12 14 4 9 8 8 12 100 15 13 13 18 8 9 2 23 8 6 12 11 11 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
SEESON SE	Level 2,547 22,746 20,629 7,508 3,614 10,215 12,968 5,379 22,566 745 86,474 7,669 2,156 10,969 10,434 889 104,334 889 3,349 5,962 10,269 134,2 96,6 10,269 134,2 117,3 68,5 15,5 14,7 15,7 2,9 49,2 243,4 117,3 68,5 15,5 14,7 15,7 2,9 49,2 243,2 49,5 15,5 14,7 15,7 2,9 10,1 10,1 10,1 10,1 10,1 10,1 10,1 10	Daily 0.3 0.4 0.0 0.5 0.5 0.5 0.5 0.0 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.3 2.6 0.7 1.5 0.8 0.7 1.5 0.0 0.3 0.7 1.2 2.8 1.2 2.1 1.3 2.6 0.3 0.7 1.5 1.6 0.3 1.2 1.2 1.3 2.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1	4 5 6 6 0 7 7 6 4 8 8 1 0 0 -2 4 4 -4 3 3 -1 1 2 2 Monthly 11 1 10 12 7 7 9 7 7 4 6 6 3 5 5 3 10	12 14 4 9 8 12 10 15 13 18 26 9 12 11 1 22 13 13 16 16 2 2 24 4 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
SEPERAL SEPERA SEPERAL SEPERAL SEPERAL SEPERAL SEPERAL SEPERAL SEPERAL SEPERAL	2.547 2.246 2.547 2.256 2.547 2.256 2.547 2.568 2.547	Daily 0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.2 0.2 0.2 0.2 1.3 1.0 0.5 0.5 0.0 0.8 0.5 0.5 0.0 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.6	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.4 1.5 1.6 1.5 1.4 1.7 1.6 1.6 1.5 1.6 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	4 5 6 6 0 7 7 6 4 8 8 1 0 0 -2 4 4 -4 3 3 -1 1 2 2 Monthly 11 1 10 12 7 7 9 7 7 4 6 6 3 5 5 3 10 1 7 7	12 14 4 9 8 8 12 2 10 10 15 13 3 18 8 6 6 12 2 11 11 2 2 6 13 13 16 2 6 10 12 11 12 2 13 13 16 2 2 4 3 17 19 4
ASSESSON Down Jonnes Nikled FTSET 100 EERACOSONAS 50 BEDX MEDX ASSESSONAS 50 BEDX MSC LEMENTS MSC LEMEN	102.1	Daily 0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.5 0.0 0.0 0.5 0.5 0.2 0.3 0.5 0.5 0.0 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.5 1.5 1.4 1.7 1.6 1.5 1.5 1.4 1.5 1.6 1.5 1.5 1.6 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	4 5 6 6 2 6 0 0 7 7 6 4 8 1 1 0 0 -2 4 4 -4 3 3 -1 2 11 11 10 12 7 7 9 7 7 11 1 7 7 4 6 6 3 3 5 3 10 1 7 7 5 5	12 14 15 14 19 8 8 12 10 11 13 13 13 13 16 11 19 11 11 19 11 11 11 11 11 11 11 11
SACEDO Dow Jones Nikled FTSE 100 Exercision 50 BDX MIDK MIDK MIDK MIDK MIDK MIDK MIDK MIDK	2,547 2,246 2,247 2,266 2,0629	Daily 0.3 0.4 0.0 0.5 0.5 0.0 0.8 0.5 0.2 0.0 0.0 0.5 0.5 0.0 0.0 0.5 0.5 0.0 0.0	1.5 1.6 1.3 2.5 1.4 1.1 1.6 1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.6 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	4 5 6 6 0 0 7 6 4 8 1 1 0 0 2 4 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 5 4 9 8 8 12 2 10 15 13 13 18 2 6 6 12 2 3 7 7 2 8 3 7 7 2 8 3 7 7 1 1 2 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1
See	102.15 10	Daily 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.5 1.5 1.5 1.4 1.3 2.6 1.5 1.4 1.1 1.5 1.5 1.4 1.5 1.5 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 6 6 2 6 6 0 7 7 6 4 8 8 1 1 0 0 -2 4 4 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 15 1 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
SAFESON Down Jones Nikled FTSET 100 BERN MISS AGENTS BERN MISS AGENTS BERN MISS AGENTS MIS	Next 12,547 12,746 12,746 12,747 12,746 12,747 12,746 12,747 12,	Daily 0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.8 0.5 0.2 0.0 0.5 0.5 0.0 0.5 0.5 0.2 0.0 0.5 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.0 0.5 0.2 0.2 0.0 0.5 0.2 0.2 0.0 0.5 0.2 0.2 0.3 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.1 1.6 0.1 1.1 1.6 0.1 1.1 1.6 0.1 1.1 1.6 0.1 1.5 1.5 1.4 1.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 5 6 2 6 6 0 7 7 6 6 4 8 8 1 1 0 0 -2 4 4 4 3 3 -1 1 2 2 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 5 4 9 8 8 12 10 11 13 13 18 2 2 2 3 8 8 12 12 11 11 12 2 2 12 11 11 11 11 11 11
SAESON CONTROLLED CONT	2547 22,746 20,629 7,508 10,21	0.3 0.4 0.5 0.5 0.5 0.8 0.5 0.6 0.0 0.5 0.2 1.3 0.6 0.0 0.3 0.5 0.8 0.5 0.2 1.3 0.6 0.0 0.1 0.2 1.3 0.8 0.5 0.2 0.2 0.2 0.0 0.0 0.3 0.5 0.5 0.2 0.2 0.2 0.2 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.1 1.1 1.5 1.5 1.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	4 5 6 6 2 6 6 0 7 7 6 4 8 8 1 1 0 0 -2 4 4 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 15 1 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
Intelligence SAS-SES-OD Down Jones SAS-SES-DOWN JONES SAS-SES-DOWN JONES SAS-SES-DOWN JONES SAS-SES-DOWN JONES	2547 22,746 20,629 7,508 10,21	0.1by 0.3 0.4 0.0 0.5 0.5 0.5 0.0 0.3 0.5 0.6 0.0 0.5 0.2 1.3 0.6 0.0 0.2 1.3 1.1 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.3	1.5 1.6 1.3 2.6 1.1 1.6 1.3 2.6 1.1 1.6 1.3 2.6 1.1 1.6 1.3 2.6 1.6 1.7 1.5 0.	4 5 6 6 2 6 6 0 7 7 6 4 8 1 1 0 0 -2 4 4 4 8 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 5 4 9 8 8 12 10 10 15 13 13 8 8 7 2 2 2 3 3 7 2 8 12 12 12 11 12 2 2 13 13 13 13 13 13 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
International September 1	best 2547 22,746 20,629 20,6	Daily 0.3 0.6 0.0 0.8 0.5 0.2 1.3 0.6 0.0 0.8 0.5 0.2 1.3 0.6 0.0 0.8 0.5 0.2 1.3 1.1 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.1 1.3 1.3	1.5 1.6 1.3 2.5 1.4 1.1 1.6 0.1 1.5 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.1 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.7 1.5 1.6 0.9 0.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 6 2 6 6 0 7 7 6 4 8 8 1 1 0 2 4 4 4 4 4 3 3 3 3 3 1 1 1 1 1 1 1 1 1 1	122 14 5 5 4 9 8 8 122 100 15 133 18 8 6 6 12 2 12 11 1 1 2 2 2 1 11 1 2 2 2 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 2 2 2 1 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 2 2 2 2 1
SEASON SE	152.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Daily 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.6 0.6 0.7 0.7 0.8 0.7 0.8 0.1 0.8 0.1 0.9	1.5 1.6 1.6 1.3 2.5 1.4 1.1 1.1 1.6 1.6 1.3 2.6 1.1 1.1 1.6 1.6 1.3 2.6 1.6 1.5 1.4 1.1 1.1 1.6 1.6 1.1 1.1 1.1 1.1 1.1 1.1	4 5 6 6 2 6 6 7 7 6 6 4 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 5 4 9 8 8 12 100 15 133 13 13 12 12 12 11 12 12 13 13 13 14 14 14 15 12 12 13 14 14 14 15 12 15 12 14 14 15 12 15 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
SEASON SE	best 2547 22,746 20,629 20,6	Daily 0.4 0.5 0.5 0.6 0.6 0.5 0.2 0.0 0.5 0.6 0.6 0.5 0.2 0.0 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.5 1.6 1.3 2.5 1.4 1.1 1.5 1.6 1.3 2.6 1.1 1.1 1.6 1.3 2.6 1.3 2.6 1.4 1.1 1.5 1.5 1.4 1.1 1.5 1.5 1.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 6 2 6 7 7 6 4 8 8 1 1 0 2 4 4 4 8 1 1 1 1 2 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1	12 14 54 9 8 8 12 10 15 13 3 18 8 6 6 12 11 12 24 13 13 16 2 24 15 17 18 16 2 24 14 14 15 25 23 3 4 4 4 12 7 7 12 7
SEASON Down Jones SEASON Down Jones SEASON SEASON SEASON SEASON SEASON SEASON ME SEASON M	Part	Daily (1) (1) (2) (3) (4) (4) (5) (5) (4) (4) (5) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	1.5. 1.6. 1.3. 2.5. 1.4. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1. 2.1	4 5 6 6 2 6 6 7 7 6 4 8 1 1 0 2 4 4 4 3 1 1 1 2 2 1 1 1 1 1 1 1 2 1 2 1 1 1 1	12 14 14 15 12 12 14 14 15 12 12 14 14 15 12 12 14 14 15 12 15 14 14 14 14 14 15 12 12 17 14 18 18 18 18 18 18 18 18 18 18 18 18 18
Assembly Ass	2547 22,746 20,629 20,6	Dailty 0.3 0.3 0.3 0.0 0.5 0.5 0.5 0.5 0.0 0.0 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.3 2.6 1.5 1.4 1.5 1.5 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 5 6 2 6 6 7 7 6 4 8 8 1 0 0 2 4 4 4 3 3 4 1 1 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 12 11 11 10 11 11 10 11 11 11 11 11 11 10 11 11	122 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
SAESON DOW JOINES MAKE FISE 100 EEUCOSON BEX FISE 100 EEUCOSON BEX FISE 100 EEUCOSON BEX AND BEX	1021 10	Dailty 0.3 0.3 0.3 0.0 0.5 0.5 0.5 0.5	1.5 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.3 2.5 1.4 1.5 1.6 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 5 6 2 6 6 7 7 6 4 8 8 10 0 2 4 4 4 3 3 -1 1 1 1 10 10 12 7 7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	124 9 8 8 122 131 131 131 131 151 151 151 151 151 151
SAFESON Dow Jones Nikled FTSET 100 BERX CACA MIB KK ARMENS MISC LACE	Next Page	Daily Daily	1.5 1.6 1.3 2.5 1.4 1.2 1.1 1.5 1.6 1.6 1.3 1.4 1.5 1.6 1.6 1.5 1.4 1.3 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 5 5 6 2 6 6 7 7 7 6 4 8 8 1 0 0 2 2 4 4 8 4 4 4 4 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1	124
ASSA PROPOS Dow Jones Nikled FTSE TOO Exercisions 50 BEX MIEN ASSA Planes MISCA CAC AGA MIEN ASSA Planes MISCA Plane	Next 12,547 12,746 12,747 12,746 12,747 12,746 12,747 12,	Daily 1.13 1.13 1.24 0.5 1.13 1.14 1.14 1.14 1.14 1.15 1.24 2.8 2.9 2.1 1.14 1.14 1.14 1.14 1.15 1.15 1.15 1.	1.5. 1.6. 1.3. 1.6. 1.3. 1.5. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6	4 5 5 6 6 7 7 6 6 4 8 8 8 8 10 0 9 2 4 4 4 1 8 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122 24 11 12 22 24 13 13 16 2 2 24 14 14 15 5 25 3 3 7 7 2 2 8 8 8 3 7 7 2 2 8 8 8 3 7 7 2 2 8 8 8 3 7 7 2 2 8 8 8 8 7 7 2 2 8 8 8 8 7 7 2 2 8 8 8 8
SAFESON DOW JOINES SAFESON DOW JOINES NAME FISE TOO EXECUTION FISE TOO CAC MISS MISS MISS A MEMBER MISS CALLED	best 2547 22,746 20,629 20,6	Daily Dail	1.5. 1.6. 1.3. 2.5. 1.4. 1.6. 1.6. 1.6. 1.6. 1.6. 1.6. 1.6	4 5 5 6 6 7 7 6 4 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	124 5 4 9 9 8 8 122 23 13 13 15 14 14 14 15 25 23 14 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Assistance of Section 1	Next 12.54 12.5	Daily 10.10	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 5 6 6 7 6 6 6 7 7 6 6 8 8 8 8 9 7 7 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	124 5 4 9 8 8 122 6 6 12 111 13 13 13 13 13 13 14 14 14 15 25 23 14 14 14 14 15 12 15 15 15 15 15 15 15 15 15 15 15 15 15
SASE-SOS Down Jones Notes FISE 100 Exercisions 50 BIDX MIDX	2547 22,746 20,629 20,6	Daily 10.15	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.6. 1.7. 1.7	4 5 6 6 7 7 6 4 8 8 1 0 0 -2 4 4 4 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	124
SASE-BOO Dow Jones Notes FTSE 100 Exercisions 50 BEX MISS A Berns MSC Lattam * Blooverse Bigger Miss A Berns MSC Lattam * Browners MSC Lattam * MSC Lattam * Browners MSC Lattam * Browners MSC Lattam * MSC Lattam * Browners MSC Lattam * MSC Lattam * Browners MSC Lattam * MSC	1 2547 22746 20629	Daily 1	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 5 6 9 7 7 6 4 8 8 8 10 0 -2 4 4 4 4 8 8 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122 24 3 13 13 13 13 13 13 14 14 14 15 25 23 14 4 14 15 25 15 2 15 12 27 7 7 7 7 7 7 7 12 5 5 5 0 0 4 4 4 0 0 0
ASSA PROPOS DOW JOINES ASSA PROPOS DOW JOINES ASSA PROPOS BEX BEX BEX BEX BEX BEX BEX BE	Next 12-24	Daily (1974) (19	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 5 6 6 7 7 6 6 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9	124 5 4 9 8 8 122 6 6 122 13 13 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14
SACEDON DOW JOINES MANER FISE TOO BEEK FISE TOO BEEK FISE TOO BEEK BEEK BEEK BEEK BEEK BEEK BEEK BE	2547 22,746 20,629 21,528 22,547 22,547 22,746 23,537 24,5	Daily 0.13 1.11 0.22 1.33 1.11 0.22 1.33 1.11 0.22 1.33 1.11 0.22 1.33 1.11 0.22 1.33 1.11 0.22 1.33 1.11 0.23 1.33 1.34 0.66 0.55 0.55 0.55 0.55 0.55 0.55 0.55	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 5 6 9 7 7 6 4 8 8 8 10 0 -2 4 4 4 4 8 8 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	122 24 3 13 13 13 13 13 13 14 14 14 15 25 23 14 4 14 15 25 15 2 15 12 27 7 7 7 7 7 7 7 12 5 5 5 0 0 4 4 4 0 0 0
SACESON DOWN JOINES MANER FISE 100 EXECUTION STATES FISE 100 BEX FISE 100 BEX	2,547 2,246 2,0629 7,508 8,010 10,218 86,474 7,45 86,474 7,45 86,474 7,45 10,60	0.hip (1.1) 0.1) 0.5 0.5 0.5 0.5 0.5 0.6 0.8 0.2 0.6 0.8 0.6 0.6 0.7 0.7 1.1 1.1 1.1 1.6 0.6 0.7 1.8 0.6 0.7 1.8 0.6 0.7 1.8 0.6 0.7 1.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.3. 1.6. 1.6	4 5 6 6 7 7 6 6 8 8 1 0 0 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	124 5 4 9 8 8 122 12 13 13 13 13 13 14 14 14 15 12 23 14 14 14 15 12 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17
SAFESON DOW JOINES SAFESON DOW JOINES NAME FISE TOO LEARNSON SO LEARNSON SO LEARNSON SO MILE MACCAC M	best 2547 22,746 20,629 20,62	Daily Dail	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 6 6 7 6 6 6 7 7 6 6 8 8 8 9 7 7 6 6 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	12 14 5 4 9 9 8 6 2 10 11 12 12 12 12 12 12 12 12 12 12 12 12
Mala indices SePB00 Dow Jones Notes FTSE 100 Exercisions 50 BBX HEX HEX CACA GAC MIB ASK Afterns MSCI Little Temper MSCI EM Respect Peland Mice (Resist) be 100 (Tutkey) MSCI EM Natia Thompias Cont (China) Thompias Cont (100 100	Daily Color Colo	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 6 6 7 7 6 6 8 8 1 1 0 2 2 6 6 8 8 1 1 0 2 2 6 6 6 7 7 7 6 6 1 1 1 1 1 1 1 1 1 1 1 1	124 9 8 8 8 122 10 10 12 13 13 18 18 18 18 18 18 18 18 18 18 18 18 18
SAFESON DOW JOINES SAFESON DOW JOINES NAME FISE TOO LEARNSON SO LEARNSON SO LEARNSON SO MILE MACCAC M	best 2547 22,746 20,629 20,62	Daily Dail	1.5. 1.6. 1.3. 1.6. 1.3. 1.6. 1.7. 1.6. 1.7. 1.6. 1.6. 1.7. 1.6. 1.6	4 5 6 6 7 7 6 6 8 8 1 1 0 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 14 5 4 9 9 8 6 2 10 11 12 12 12 12 12 12 12 12 12 12 12 12



Source: Bloomberg, Datastream and Haver

* With one day delay

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- Afteresterday's widespread positive mood after easing concerns over North Korea, markets were broadly steady, with little variation among stock and bond prices.
- The USD continued in its recent upward trend while the EUR continued eroding its recent high level, as factors recently weighing on USD strength started to blur: geopolitical tensions, political uncertainty and hurricane effects, among others.
- US Treasury yields inched up after the release of PPI inflation, which rose on the back of surging gasoline prices due to the effects of hurricanes (see). Financial markets will be closely watching the developments of US inflation (tomorrow), a key variable for the Fed to design the path of US interest rate hikes onwards.
- Stock prices inched up in Europe, led by industrials and the finance sector. Meanwhile, US indices
 remained hovering around their highest levels despite the disappointment about the release date of the
 new Apple product, which affected suppliers (see)
- Oil prices increased after the IEA released its report (see) pointing to lower inventories due to higher demand. Moreover, today's release of gasoline inventories, which dropped significantly more than expected, supported the increase in oil prices. EM currencies also benefited from the higher oil prices.