

Market Comment | Slight market caution in a light trade session

Global Financial Markets Unit 17 Apr 2017

- European financial markets were closed today due to Easter Monday. As no major indicators were
 released in Europe or in the US, the main market focus was China's 1Q17 GDP, which revealed a fasterthan-expected pace of growth (see). Nonetheless, apart from the CNY's appreciation, the news had a
 muted impact on other financial variables.
- The **Turkish lira appreciated strongly** after uncertainty about the constitutional referendum came to an end, and the "yes" vote for executive powers won (<u>see</u>). Nonetheless, the Turkish lira trimmed some of its gains during the session.
- Despite the US equity indices currently inching up, a **slight risk-off mood** remained in place as equity implied volatility increased, US Treasury yields edged down, while gold climbed and the Japanese yen appreciated (<u>see</u>), underpinned by geopolitical tensions over Korea (<u>see</u>).
- However, the **US dollar depreciated** after US inflation fell to its lowest level since 2015, easing expectations of the Fed's tightening cycle.
- **Oil prices inched down** after rising US oil production continued to weigh on investors (see), as US oil drilling rigs reached its higher level in two years.

Update 18 CET 17 April, 2017 Table 1



Debt markets (10Y, %, ch	anges in b	p)		
Developed Markets US (2-yr)	level 1.19	Daily -1.6	Week -8.5	Month -14	YTD -2
US GER (2-yr)	2.23 -0.86	-0.4 0.0	-13.2	-31	-21 -9
Germany France	0.19	0.0	-2.0	-26	-9 11
Spain	1.71 2.32	0.0	9.4	-19	19
Italy Portugal	3.89	0.0	7.6	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21	0.0	-11.3	-69 5	-22 -2
Japan Emerging Markets	0.01 level	1.8 -5.1 Daily	Weekly	-6 Monthly	-6 YTD
Brazil Chile	10.14 3.89	0.0	9.1 -4.8	-9 -43	-127
Colombia	6.62	0.0 0.0 0.0	2.0	-27	-43 -47
Mexico Peru	7.21 5.80	0.0	-2.2 2.5	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4 -5.1	-32	-31 -37
T urkey India	10.82 6.85	0.0	10.0 -1.8	3	-18 47
Indonesia	7.07	2.7	-4.9	-20	-77
Country risl Developed Markets	e (op, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy	213	0.0	9.6	21	54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany France	54	0.0	1.6	20	43
Italy	85	0.0	5.6	7	24 -21
Portugal Spain	126 68	0.0	-2.3 4.1	-89	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3	4	-6 -29
Mexico Peru	128 102	0	1	-5 3	-28
Venezuela	3,489	0	-106	11	-416
Poland Russia	69 167	0	-2	-3	-7 -9
Turkey	230	0	-1	0	-42 -29
India	99	0	1	2	-28
Indonesia Risk	137 indicators	0	7	9	-19
Volatilty indicators (%) VIX	level	Daily	Weekly	Monthly	YTD
VSTOXX	15 23	-5.2 0.0	8	35 103	3
EM EFT volatility Index Dollar/euro volatility	21 14	2.2 4.4	13 9	38 106	2 30
EM FX volatility index	9	-0.6	-2	3	-17
Credit spread (BAA) (bps) US bonds volatility index	229 74	0.4 0.0	4 9	8 23	2 -3
Banking 5 y CDS (bps) *	level 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	-3	-9 -10
Medium Spanish	164	0.2 Daily	2	6	13
US Non-financial	153	0.0	Weekly 1	Monthly 3	YTD -9
EZ Non-financial UK Non-financial	102 123	0.0	6	10	-2
Interbank mar		inges in bp			
EONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m	1.16	0.00	0.0	0.0	0.2
Libor 12m EZ TED spread 3m	1.77 47.2	0.00	0.0	-0.1 -11.1	0.1 -19.2
	markets (
Main indic es	Incent	Delle	Weekly	Monthly	YTD
main indices	ICVCI	Daily			
S&P500	level 2.341 20.571	0.5	-0.7 -0.4	Monthly -2 -2	3
S&P500 Dow Jones Nikel	2.341 20,571 18.355	0.5 0.6 0.1	-0.4 -2.4	-2 -6	3 3 -6
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	2.341 20,571 18.355 7.328 3.448	0.5 0.6 0.1 0.0 0.0	-0.4 -2.4 -0.3 -0.9	-2 -6 -1 0	3 -6 2 4
S&P500 Dow Jones Nikkel FTSE 100	2.341 20.571 18.355 7.328 3.448 10.326 12.109	0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -6 -1	3 -6 2 4 9 5
S&P500 Dow Jones Nikori FTSE 100 EuroStoxx 50 IBEX DAX CAC	2.341 20,571 18.355 7.328 3.448 10,326 12,109 5,071	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
S&P500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Attens	2.341 20,571 18.355 7.328 3.448 10,326 12,109 5.071 19,774 684	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
S&P500 Dow Jones Nikei FTSE 100 EuroStoox 50 IBEX DAX CAC CAC MIB	2.341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-2 -6 -1 0 2 0 1 -2	3 -6 2 4 9 5 4 1
SAP500 Dow Jones Niked FTSE 100 EuroStox 50 IBIX DAX DAX CRU MSC Latam * Novempo (Bratt) Moving (Bratt) Moving (Bratt)	2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0	-2 -6 -1 0 2 0 1 -2 7 -2 -2 -3 2	3 3 6 2 4 9 5 4 1 4 3 3 5
S&P500 Sep500 Dow Jones Niket FTS2 100 EaroStores 50 IllitX IllitX DXX DX CX So	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5	-2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 6 12
S&P500 Devi/ones Nokei FilteRook S0 Devi/ones Devi/ones Devi/ones Devi/ones Devi/ones DAX CAC AX MB MSCLatam* Bov/enso GlaceB Model and Europe* Pedrot Model Model Model And Bov/enso Bov/enso Devi/ones Devi/	2.341 20,571 18.355 7.328 3.448 10,326 12.109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 4.943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 6 12 -14 19
S4P500 Dev Jones Nikel F152100 F152100 CAC ACAC ACAC ACAC ACAC ACAC ACAC AC	2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1	3 3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9
S4P500 S4P500 Noke Noke Noke Totators Noke Status Status Status Satus	2.341 20,571 18.355 7.328 3.448 10,326 12.109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 4.943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3	-2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6
S4P500 Sey Jones Dew Jones FISE 100 Excelose 50 Excelose 50 EXC Excelose 50 EXC AC	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.682 49.021 4.740 2.344 1.943 90.654 760 3.222 5.577 i evel 114.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.9 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.9 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.5 -1.0 -0.7 -2.1 -0.5 -1.0 -0.7 -2.1 -0.5 -1.0 -0.5 -1.1 -0.7 -2.1 -0.5 -1.0 -0.5 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1	-2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5
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S4P500 Dow Jones Note: Secolators: Secolators: BEX Exercitors: DAX CAC Mail Mark	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 4.740 2.234 90.654 76.654 76.654 76.654 76.654 76.654 76.654 76.654 76.654 76.222 114.0 85.0 58.5 22.6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.9 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.9 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.7 -2.1 -0.5 -1.0 -0.7 -2.1 -0.5 -1.0 -0.7 -2.1 -0.5 -1.0 -0.5 -1.1 -0.7 -2.1 -0.5 -1.0 -0.5 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1	-2 -6 -1 0 2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -2 -2
S4P500 S4P500 Dow Jones Dow Jones FISE 100 Excelose 50 Sectors Sector	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 49.021 4.740 2.234 90.654 7.662 63.688 49.021 4.740 2.243 1.943 90.654 7.577 Level 114.0 85.5 22.6 411.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 -0.9 -1.1 0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.3 Weekly -1.8 -1.4 -2.2 -1.8	-2 -6 -1 -0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 3 3 5 6 12 4 14 19 9 2 6 12 4 19 5 -6 12 -14 19 9 5 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
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S4P500 S4P500 Sevions TSE 100 Exercises 50 Sevies 50	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 47.40 2.234 4.740 2.234 4.740 2.234 4.740 2.234 90.654 760 3.222 1.14.0 85.0 5.8.5 2.26 411.0 2.24.8 99.6 58.5 22.6 411.0 22.4.8 99.6 58.5 22.6 411.0 22.4.8 99.6 58.5 22.6 411.0 22.4.8 99.6 58.5 22.6 411.0 22.4.8 99.6 58.5 22.6 41.0 22.4.8 99.6 58.5 21.19 11.9 11.9 11.9 11.9 11.9 11.9 11.	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 24 0.3 0.9 0.7 2.1 0.8 2.0 0.5 1.5 1.0 2.0 0.5 1.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 1.3 0.6 0.5 1.4 1.3 0.6 0.5 1.4 1.3 0.6 0.5 0.5 1.4 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -6 -1 -1 -2 -7 -2 -2 -3 -3 -2 -3 -2 -3 -3 -2 -2 -4 -4 -1 1 -1 -3 -9 -7 -4 -4 -1 -4 -7 -4 -4 -7 -4	3 3 4 9 5 4 4 9 5 4 1 4 3 3 5 6 1 4 3 3 5 6 1 2 4 9 9 9 2 6 5 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Dew/Jones De	2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 475,662 63,688 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 i i i i i i i i i i	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.1 0.8 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.4 0.6 5 1.4 1.8 1.0 2.0 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -1 -1 -2 -7 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 1 4 3 3 5 6 12 14 4 3 5 6 12 19 9 9 2 6 12 19 9 9 2 6 12 14 4 3 3 5 5 6 12 14 1 14 15 5 6 12 12 12 12 12 12 12 12 12 12
S4P500 S4P500 Dev/Jones Dev/Jones Dev/Jones Dev/Jones Dev/Jones Exercitors 50 EXEX Exercitors 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	2.341 2.341 18.355 20.571 18.355 3.448 12.109 10.326 63.688 4.740 19.774 634 4.740 9.051 4.740 90.654 4.740 90.654 7.062 5.577 Level 90.654 7.062 5.577 Level 8.58.5 2.2.6 8.58.5 2.2.4 4.740 8.5.0 11.14.0 8.5.0 5.622 11.14.0 8.5.0 5.622 11.14.0 8.5.0 5.622 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.625 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.14.0 8.5.0 5.2.2 11.12.0 11.12	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.5 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 12 4 3 3 5 6 12 14 19 9 2 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Services FISE100	2.341 2.341 18.355 20.571 18.355 3.448 12.109 10.326 63.688 4.740 19.774 634 4.740 19.774 649.021 4.740 90.654 4.740 90.654 700 90.654 700 85.5 22.6 85.5 22.6 85.5 22.4 4.351 11.4.0 85.5 22.4 4.35 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11.3.8 11.51 11	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.1 1.1 0.8 0.7 2.0 1.0 0.7 2.0 0.5 1.0 0.5 1.0 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 1 4 3 3 5 6 12 14 4 3 5 6 12 19 9 9 2 6 12 19 9 9 2 6 12 14 4 3 3 5 5 6 12 14 1 14 15 5 6 12 12 12 12 12 12 12 12 12 12
S4P500 S4P500 Dew/ones Dew/one	2.341 2.341 18.355 20.571 18.355 3.448 10.226 41.00 42.00 42.00 4.740 4.740 4.740 4.740 4.740 4.740 4.740 4.740 5.577 11.9 70.654 4.740 70.654 4.740 70.654 5.577 11.9 70.55 5.577 11.9 70.55 5.577 11.9 70.55 5.577 11.9 70.55 5.577 11.9 70.55 7	0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.1 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -3 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 5 4 1 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -5 -6 -7 -3 -7 -7 -7 -4 -4 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
S4P500 S4P500 S4P515100 Exercise F155100 Exercise S4CAPress Exercise S4CAPress Exercise S4CAPress ASCAPress ASCAPRess ASCAPRES ASCAPRESS	2.341 18.355 20.571 18.355 10.226 10.226 63.448 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.775 684 49.021 19.775 684 49.021 19.775 684 49.021 19.474 19.474 19.475 19.	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	04 24 03 09 04 11 08 07 21 10 07 20 15 14 07 20 5 14 10 05 10 05 14 10 05 14 10 05 14 10 05 14 10 05 14 10 20 20 20 20 20 20 20 20 20 20 20 20 20	-2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 9 5 4 4 9 5 4 4 4 4 4 4 3 3 5 5 4 4 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 S4P5100 FISE100 F	2.341 18.355 20.571 18.355 10.326 11.2109 10.326 634 49.021 19.774 634 49.021 19.774 634 49.021 19.774 634 49.021 19.774 19.775 634 49.021 19.775 19.77 19.7	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.7 2.1 0.0 0.7 2.0 0.5 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 4 1 4 4 3 3 5 6 6 7 7 1 1 2 6 7 7 1 1 2 6 7 7 7 1 1 1 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P5100 Exercise S4P5100 Exercise S4P5100 Exercise Exercise S4P510 EXEX Exercise EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	2.341 2.341 18.555 20.571 18.555 3.448 10.226 10.226 10.226 10.226 10.207 10.226 10.207 10.226 10.207 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -6 -1 -1 -2 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -2 -4 -0 -1 -1 -1 -3 -7 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 9 5 4 9 5 4 1 4 3 3 5 4 1 4 3 5 4 1 4 3 5 4 4 9 5 4 1 4 3 3 5 5 4 4 9 5 4 1 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 Note: Device: Device: S4P500 EEX Evorop: DAX EVORUP EEX Evorop: DAX EVORUP EEX	2.341 18.355 20.571 18.355 10.326 3.448 11.2109 10.326 634 49.021 19.774 644 49.021 49.0244 49.0244 49.0244 49.0244 49.02444 49.0244444444444444444444444444	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.0 7 2.1 0.0 0.5 0.5 1.0 0.5 0.5 1.5 1.0 0.5 0.5 1.4 1.5 0.5 0.5 1.4 1.5 0.5 0.5 1.4 1.6 0.5 0.5 1.4 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 12 7 5 2 6 7 7 7 1 4 4 9 9 5 4 1 4 3 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 S4P515100 FISE100	2.341 18.555 20.571 18.555 5.0571 5.071 5.071 5.071 63.688 73.7 70.6 63.688 73.7 70.6 70.6 70.6 70.6 70.6 70.6 70.6 70	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.1 0.8 0.7 1.0 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.6 0.5 1.7 1.7 1.5 1.5 1.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -6 -1 -1 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 4 1 4 5 4 1 4 5 5 4 1 4 5 5 4 1 4 5 5 4 1 4 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 S4P5100 FISE100 F	2.341 2.341 18.353 20.571 18.353 20.571 18.353 10.226 5.071 10.226 63.683 90.654 4.234 4.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 65.577 11.40 65.577 11.40 65.577 11.40 65.577 11.40 15.577 15.672 15.772 15.672 15.772	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.3 0.7 1.0 0.3 1.0 0.5 1.0 0.5 1.4 1.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -6 -1 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 9 5 4 1 4 3 5 4 1 4 3 5 4 1 4 3 5 4 1 4 3 5 4 1 4 3 5 4 4 1 4 5 4 4 5 4 4 5 5 4 4 5 5 4 4 5 5 4 4 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P50 S4P5	2.341 2.341 18.353 20.571 18.353 20.571 18.353 10.226 5.071 10.226 63.683 90.654 4.234 4.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 64.021 65.577 11.40 65.577 11.40 65.577 11.40 65.577 11.40 15.577 15.672 15.772 15.672 15.772	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.1 0.8 0.7 0.3 0.7 1.0 0.3 0.7 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -6 -1 -1 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 6 4 1 4 3 5 6 7 7 7 1 4 4 3 5 6 7 7 7 7 1 4 4 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P50 S4P5	2.341 2.341 10.356 20.5715 20.5715 20.5715 20.5715 20.5715 20.5715 20.5715 20.577 20.626 20.243 20.642 20.443 20.654 20.443 20.654 20.443 2	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 0.0 1.2 0.0 1.0 0.5 1.4 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 0.5 1.1 1.5 1.1 7.5 1.1 7.5 1.1 7.5 1.1 7.5 1.1 7.5 1.1 7.5 1.1 7.5 0.0 5.4 1.4 1.4 1.4 0.5 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-2 -6 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 5 5 4 9 5 4 1 4 3 3 5 5 6 12 14 3 3 5 5 2 2 5 2 4 1 4 3 3 5 5 5 2 4 1 4 3 3 5 5 5 2 4 4 1 4 3 3 5 5 5 2 2 5 5 2 2 5 5 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5
S4P500 S4P500 Part Jones FISE 100 FISE 100	2.341 2.341 10.325 20.571 50.571 10.355 50.71 10.326 50.71 10.75 664 90.65 40.404 2.244 90.654 40.404 2.244 90.654 5.577 10.50 50.50 50.577 10.50 50.50 50.50 10.50 50.50 50.50 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.3 0.7 1.0 0.3 0.5 1.2 0.5 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -7 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 1 4 3 3 5 5 6 12 14 3 3 5 5 2 2 5 5 2 4 1 4 3 3 5 5 5 2 4 4 1 4 3 3 5 5 5 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5
S4P500 S4P500 ExeVators ExeVators 50 ExeVators 50 ExeVators 50 ExeVators ACA Charas ACA CHARAS	2.341 2.341 2.357 10.322 3.448 10.326 5.071 5.071 6.63688 49.021 6.63688 49.021 6.63688 49.021 6.63688 49.021 6.63688 49.021 6.63688 49.021 6.3688 49.021 6.3688 49.021 6.3688 49.021 6.3688 49.021 6.3688 49.021 7.02 6.3688 49.021 7.02 7.02 7.02 7.02 7.02 7.02 7.02 7.02	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 0.7 0.8 0.9 0.7 1.5 0.8 0.7 2.1 0.3 0.3 1.5 0.5 1.5 0.5 1.5 0.5 1.5 0.5 1.5 0.5 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -6 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 4 5 5 4 4 1 4 3 3 5 5 4 1 4 3 3 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500	2,341 2,341 2,0571 5,071 3,228 3,448 10,226 5,071 5,071 5,071 6,064 49,021 6,068 49,021 6,068 49,021 6,068 49,021 6,068 49,021 6,068 49,021 10,004 5,071 6,054 49,021 10,004 5,071 10,00 10,004	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.9 0.9 0.7 0.9 0.7 0.9 0.2 0.2 0.2 0.2 0.5 0.1 0.2 0.5 0.1 0.2 0.5 0.1 0.2 0.5 0.1 0.2 0.5 0.1 0.2 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -1 -1 -0 -2 -7 -7 -2 -3 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -3 -2 -2 -4 -4 -1 -1 -1 -1 -1 -1 -1 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 4 5 5 4 4 1 4 3 3 5 5 4 4 4 3 3 5 5 6 6 7 7 4 4 1 9 9 2 6 6 7 7 7 4 4 1 9 9 2 6 6 7 7 7 1 4 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Part Jones FUST 100 FUST 100	2,341 2,341 20,571 5,071 5,071 5,071 5,071 5,071 5,071 6,064 49,021 75,662 49,021 75,662 49,021 75,662 49,021 75,672 70,054 49,021 75,672 70,054 70,055 70,0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.3 0.7 1.2 0.5 1.5 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 1.4 1.8 0.5 1.4 1.8 0.5 1.4 1.8 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -1 -1 -0 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 4 4 5 5 4 4 1 4 3 3 5 5 4 4 1 4 3 3 5 5 6 6 7 7 7 7 7 4 4 9 9 2 2 4 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Exercises Exercises 10 Exercises 10 Exe	2,341 2,341 2,342 1,322 2,057 1,328 4,48 10,226 5,07 1,328 4,48 10,226 5,07 1,228 4,49 2,07 4,49 4,021 1,240 5,07 1,240 4,021 1,240 6,064 4,021 1,943 1,945	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -1 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 5 4 1 1 4 4 4 5 5 6 7 7 1 4 4 9 2 6 6 7 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 7 1 1 1 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 54P500 ExeVants ExeVants ExeVants ExeVants ExeVants ExeVants ACC ExeVants ExeVa	2,341 2,341 2,0571 5,071 1,3,28 3,448 10,226 5,071 1,2,109 5,071 1,2,109 5,071 1,2,109 5,071 1,2,109 5,071 1,2,109 5,071 1,2,109 5,071 1,0644 49,021 1,9644 1,945 1,905 49,0654 49,021 1,905 49,0654 49,021 1,109 1,005 49,055 5,577 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 1.1 0.9 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 3 4 4 5 5 4 4 4 5 5 4 4 4 3 5 5 6 7 1 4 9 9 2 6 6 7 3 3 5 6 6 7 7 4 4 9 9 2 6 6 7 7 7 7 4 4 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Park Jones Exercison 50 Exercison 50 Exercison 50 Exercison 50 ASE Alterns ASE ALTERNS	2,341 2,341 2,342 10,226 2,0571 5,227 2,328 4,488 10,226 4,489 10,226 4,480 4,240 4,400 4,	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -6 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 6 1 1 4 3 3 5 6 6 1 1 2 6 7 7 4 4 3 3 5 6 6 7 7 7 4 4 3 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Exertant Carlor Exertant Carlor Exerta	2,341 2,341 2,057 1,328 4,468 10,226 5,070	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 9 5 4 4 9 5 4 4 9 5 5 4 4 3 3 5 6 7 1 4 1 9 9 2 6 7 2 6 7 7 7 4 4 9 9 5 5 7 7 1 1 4 9 9 5 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 54P500 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertors 50 Exertor 50 Exer	2,341 2,341 2,057 1,57 1,2,228 3,448 10,226 5,07 1,2,209 5,07 1,2,209 5,07 1,2,209 5,07 1,0 6,44 40,021 1,2,109 5,07 1,0 6,44 40,021 1,2,00 6,44 40,021 1,2,00 6,44 40,021 1,2,00 6,44 40,021 1,2,00 6,44 40,021 1,2,00 6,44 40,021 1,2,00 1,0 6,44 40,021 1,2,00 1,0 6,44 40,021 1,2,00 1,0 6,44 40,021 1,2,00 1,0 6,44 40,021 1,2,00 1,0 6,44 40,021 1,0,00 1,0 4,40 40,00 1,0 4,00 1,0 4,00 4,0	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 4 9 5 5 4 4 3 3 5 6 7 1 1 1 9 9 2 6 6 7 3 3 5 6 7 7 - 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9
S4P500 S4P500 Part Internet ISE 100 ISE 100	2,341 2,341 2,342 10,226 2,327 1,328 4,448 10,226 3,448 10,226 4,424 0,507 11,200 10,207 11,200 10,207 10,2	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 6 7 7 7 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
S4P500 S4P500 Exertant Carlor Exertant Carlor Exerta	2,341 2,341 2,057 1,328 2,057 1,328 4,48 10,226 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 6,088 40,021 40,0000 40,0000 40,0000 40,0000 40,0000 40,0000 40,0000 40,0000 40,00000000	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 3 4 5 4 9 5 4 4 9 5 4 4 3 3 5 5 6 7 7 7 4 4 1 9 9 2 6 8 2 2 6 8 7 7 7 4 4 1 4 1 9 9 9 2 6 8 7 7 7 7 7 4 4 1 9 9 9 9 7 8 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P50 S	2,341 2,341 2,057 15,220 17,228 14,220 5,051 14,228 14,200 5,071 14,2100 5,071 14,2100 5,071 14,2100 5,071 14,2100 5,071 14,2100 16,368 14,2100 16,368 14,210 16,368 14,020 16,368 19,430 19,450 19,45	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4, 0.4, 0.2, 0.4, 0.4, 0.4, 0.4, 0.4, 0.4, 0.4, 0.4	-2 -2 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 4 4 4 4 4 7 3 3 1 4 4 4 7 3 3 1 5 6 4 4 4 1 3 4 4 7 3 3 1 5 6 7 6 4 4 4 1 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P50 S4	2,341 2,341 2,342 10,571 5,20 5,20 5,21 5,20 5,21 5,20 5,21 5,20 5,21 5,21 5,21 5,21 5,21 5,21 5,21 5,21	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 3 4 5 5 4 9 5 5 4 4 3 3 5 5 4 4 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 5 5 2 2 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Exertant Content of Content	2,341 2,341 2,342 10,325 17,328 10,326 17,328 12,000 15,000 12,000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,0000 10,00000 10,00000 10,00000000	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 5 5 4 9 5 5 4 4 3 3 5 5 4 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Exercises Exercises 10 Exercises 10 Exe	2,341 2,341 2,342 2,057 1,328 4,428 10,226 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 6,088 40,021 40,005	0.5 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.4 0.5 0.7 2.1 0.7 2.0 0.7 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 5 4 4 1 1 1 1 9 9 2 6 6 7 7 3 7 7 4 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 F35100 F35100 F35100 F35100 F35100 F35100 F35100 F35000 F35000 F35000 F35000 F35000 F35000	2,341 2,341 2,342 10,571 5,20 5,20 5,21 5,20 5,21 5,20 5,21 5,20 5,21 5,21 5,21 5,21 5,21 5,21 5,21 5,21	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.4 0.5 0.7 0.7 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 3 4 5 5 4 9 5 5 4 4 3 3 5 5 4 4 3 3 5 5 2 2 6 7 7 1 4 4 9 9 9 2 2 6 7 7 7 1 4 1 9 9 9 2 2 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 Exercises Exercises 10 Exercises 10 Exe	2,341 2,341 2,342 2,057 1,328 4,428 10,226 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 5,070 6,088 40,021 40,005	0.5 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.4 0.5 0.7 2.1 0.7 2.0 0.7 2.0 0.7 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 5 4 4 1 1 1 1 9 9 2 6 6 7 7 3 7 7 4 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y,%,d: level	anges in t Daily	Week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6 6.5	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	k (op, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3.489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103	7
EM EFT Volatility Dollar/euro volatility EM FX volatility index	21 14 9	4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
Stoc	k markets ((a)			
Stoci Main indices S&P500	level 2.341	Daily 0.5	Weekly	Monthly -2	YTD 3
Main indices S&P500 Dow Jones	level 2,341 20,571	Daily 0.5 0.6	Weekly -0.7 -0.4 -2.4	-2 -2	3
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,341 20,571 18,355 7,328	Daily 0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2.341 20.571 18,355 7.328 3.448 10.326	Daily 0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Athens	level 2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19,774 684	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
Mahima Seas ScP500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Afrens MSG Latam* Howeps ditazi)	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
Main Inforce. Sc#P300 Dow Jons Naka FTSE 100 Exerciseus 50 IBEX All Stratum * Bioxrapa Gimt® Motor Motor Motor	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,684 49,021 4,740	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6
Main Inforce SetPsig Dow Jones Naka FTSE 100 Exerciseus 50 IBEX Add and and and and and and and and and a	level 2.341 20.571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nahamberg SefF00 Dow Jones Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC MB MSC Market Nacos 100 MSC DM Alexan MSC	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nahaharkee SeFP00 Dow Jones Naka EverStans 50 EverStans 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC MB MSC BAC Back MSC BAC North N	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2.234 1.943 90,654	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19
Naha hofeen SePEPO Dow Jones Nakas FTSE 100 Ewoltens 60 EB2 B2 Ewoltens 60 EB2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B	level 2.341 20,571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 level 114.0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
https://bitec.cl Dow Jones Skel Se Exercises S0 BEX DAX SKEL SKEL SKEL SKEL SKEL SKEL DAX SKEL DAX DAX DAX DAX <td>level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0</td> <td>Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly</td> <td>-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly</td> <td>3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD</td>	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Naha Indiraci SefF90 Dow Jons Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC CAC CAC CAC CAC Mill Machine Machine MSC IM Alar Machine MSC IM Alar MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Sectores) Banking sector US banka Pip G	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
Naha birkera SePEPO Dow Jones Nakas FTSE 100 Eworkton K50 BEX Eworkton K50 BEX BEX MBS ASK Ahrens MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan Hockpan Bernard MSG Respont * Packet MSG	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
Naha hofect SePE90 Dow Jones Nokos FTSE 100 Executors 50 BBR Accords and a second BBR Accords and a second MSC Marco MSC Marco MSC Marco Horenges (Marco MSC Marco Horenges) HSC Marco Horenges HSC Marco Horenges HSC Marco Horenges HSC Marco HSC MA	level 2.341 20.571 18,355 7.328 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.947 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6 41.0 224.8 99.6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 4 5 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Naha birkere SePEPO Dow Jones SePEPO Dow Jones Nakas FTSE 100 Eworkton KO BEX Eworkton KO BEX ASC Ahrens MSG Latams* horcego (Brazi) MSG MSG MSG Latams* horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Sampa (Corr (Schal) Sampa (Corr (Sch	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 17.109 5.0774 684 19.774 684 19.774 684 19.774 0.2.234 1.943 90.654 2.5.577 I.4.700 3.222 5.5.577 I.4.700 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.577 I.4.0 1.4.0 1.5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePEPO Dow Jones SePEPO Exercises Selection Exercises Selection B2X Exercises Selection B2X MBB MSC Attam * hockof MSC Attam * hoch	level 2,341 2,341 18,355 3,448 3,448 10,326 12,109 10,326 63,688 4,740 3,448 9,021 4,740 3,222 5,577 114,0 850 90,654 41,0 224,6 99,6 114,0 850,0 224,6 99,6 114,0 85,0 224,6 99,6 115,1 15,1 13,8 2,4	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahin Interce SePP90 Dow Jones SePP90 Exercises 50 Nakes Exercises 50 Dow Jones BEX Exercises 50 Dow Jones MSC Marco MSC MARCO	Level 2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 49,021 19,774 684 49,021 19,73 684 49,021 19,43 90,654 49,021 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,507 11,40 90,654 11,40 12,224 11,40 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,24 11,50 12,24 11,50 12,24 11,50 12,24 14,24 14	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naharbarten SefF90 Dow Jones Nakas FISE 100 Eworkturs 00 DAX DAX CAC MIL Max 200 MSC MAR March 100 MSC MAR MSC	level 2,341 2,341 20,571 18,355 3,448 3,448 10,326 12,109 684 90,654 4,740 2,234 90,654 4,740 2,234 90,654 5,577 19,43 90,654 4,740 2,234 90,654 41,04 56,577 19,43 90,654 41,05 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 114,0 114,0 114,0 115,1 113,8 12,2 13,2,4 14,2,4 12,2 14,2	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirce SefF90 Dow Jones Naka ErFSE 100 Eworkton, 50 BOX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Level 2,341 18,355 20,571 18,355 3,448 12,109 4,374 10,326 63,868 49,021 10,326 63,868 49,021 10,326 4,3740 4,3740 10,367 4,3740 90,654 4,370 90,654 115,1 13,8 85,0 99,0,54 41,0 90,0,54 115,1 13,22 4,43,5 15,1 13,54 15,1 13,54 15,224,8 15,344 15,3444 15,3444 15,34445 15,3444515,34445 15,3444515,344545 15,34454554556565665666666666666666666666	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Based Based Based Based MSC Marses MSC MARS MSC MARS MSC MArses MSC MArses MSC MArses MSC MArses MSC MArses MSC MArses MSC MArses MSC MARS MSC MARS M	Level 2,341 18,355 20,571 18,355 3,448 12,100 2,65 3,448 12,100 2,65 4,100 2,00 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,25 5,577 15,5 15,4 115,1 13,8 8,50 8,50 8,50 8,50 8,50 15,1 11	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SetPage Dow Jones SetPage Exercises SetPage Exercises SetPage Exercises SetPage Book Bits SetPage SetPage MSC Internet MSC Internet MSC Internet MSC Internet SetDay MSC Inter	Isorial 20,571 20,571 12,055 3,448 10,326 11,2,109 5,071 19,374 63,688 4,740 19,374 63,688 4,740 9,021 4,740 9,024 4,740 3,022 2,234 11,934 3,555 5,577 Percil 99,6 56,5 55,57 11,40 85,0 99,6 56,5 13,8 13,8 13,8 13,8 13,8 13,8 14,0 85,8 2,24 11,9 13,8 13,8 14,0 2,4 13,8 13,8 13,8 13,8 <	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SelP300 Dow Jones SelP300 Exercision SelP300 Exercision SelP300 BEX BEX BEX BEX BEX MISE Latam * hockpol ASC Ahrens MSG Latam * hockpol BeX MSG Latam * hockpol BeX MSG Latam * hockpol BeX BeX BeX BeX BeX BeX BeX BeX BeX BeX	Isorial 20,511 20,521 20,551 12,109 5,071 12,109 5,071 75,662 63,083 4,040 19,43 90,654 7,562 22,234 19,925 56,77 19,021 4,740 90,654 7,90,654 7,90,654 90,654 7,90,654 19,90,555 52,77 19,90,654 19,90,654 11,9 90,654 11,9 13,8 22,44 11,9 13,8 2,44 62,8 90,6 55,5 11,9 13,8 2,4 4,4 62,8 62,8 62,8 62,9 6,9	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
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Nahministra SelF900 Dow Jones SelF900 Exections 50 Exections 50 Exections 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Missi Bit Self Marce (Brosh Missi Bit Self Missi Bit Self Missi Bit Jones Dox J	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14,40 90,654 4760 3.222 82,6 92,6 93,222 82,6 41,0 93,42 114,4 93,222 44 93,4 93,4 93,4 94,5 95,3 114,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 <tr< td=""><td>Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td><td>-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 2 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 2 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 5 5 -2 -2 -5 -5 -2 -5 -5 -2 -5 -5 -2 -5 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5</td></tr<>	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 2 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 2 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 5 5 -2 -2 -5 -5 -2 -5 -5 -2 -5 -5 -2 -5 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahimitardi SefF900 Dow Jones SefF900 Exercitous 50 Exercitous 50 Dox Jones Exercitous 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Jones Jones HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous Dox Jones Dox	Inside 2.3.41 20.571 18,355 7.328 3.448 10.326 3.448 10.326 684 49.021 557 557 506 90.654 7660 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 713.7 72.8 73.7 7.6 70.6 70.6 70.6 70.6 70.6 70.0 70.0 70.0	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises SefPoio Exercises SefPoio Exercises Barrier Barrier Marcel All Second Sec	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14,40 90,654 4760 3.222 82,6 92,6 93,222 82,6 41,0 93,42 114,4 93,222 44 93,4 93,4 93,4 94,5 95,3 114,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 <tr< td=""><td>Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td><td>-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></tr<>	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisca SefFoo Dow Jons SefFoo Exection 50 Exection 50 Com Jone Exection 50 Com Jone Addition 50 Com Jone Mark Market Mark Market Mark Market Mark Market Mark Market Mark	Institution 2.341 20.571 10.355 7.328 3.448 3.348 10.355 5.577 19.774 684 40.021 90.654 7.562 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 11.0 90.654 700 5.577 11.0 90.654 700 12.2 11.3 115.1 115.3 115.3 115.3 115.4 12.4 42.5 9.6 9.7 9.7 9.6 9.7 9.7	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefF90 Dow Jons SefF90 Exercitus 30 Exercitus 30 Comment Dow SefF90 Comment Dow SefF90 Comment SefF90 Comment SefF90	Inside 2.0,341 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 19,774 19,774 19,774 19,774 19,774 19,737 19,747 19,921 4,7400 2,234 4,9021 2,234 4,9021 2,234 4,9021 2,234 19,976 2,234 19,976 2,234 19,976 2,234 19,976 2,22,34 13,2 13,2 13,3 13,3 13,3 13,3 13,3 13,2 13,2 13,2 13,2 13,2 13,2 13,3	D-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 5 2 5 2 2 5 2 5 2 2 5 4 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SelF900 Dow Jones SelF900 Exercises Exercises 30 Dox Jones Exercises 30 Dox Jones Dox Jones Dox Jones Dox Jones Self Exercises MSC Latrace MSC Latrace	Inside 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.604 19.775 684 90.021 4.740 90.9021 4.740 90.804 7.3282 8.9005 5.577 19.44 90.64 90.61 4.740 90.804 7.3282 8.90 8.90 11.40 11.50 12.80 224.8 99.64 212.7 62.8 212.7 62.8 1.28 1.28 1.28 1.28 1.28 1.28 1.28 1.28 1.28 1.28 1.28 1.28	0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
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Nation interce Devilours Devilours Resolution Book Exercition of Control Book Book </td <td>Institution 20,571 20,571 18,355 7,328 18,355 7,328 18,355 5,5071 19,774 19,75,662 40,400 19,75,662 40,400 40,400 19,424 40,400 40,400 19,557 19,64 700,064 300,054 22,86 99,65 55,577 114,0 85,0 90,654 114,1 83,4 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,7 10,1 10,2 10,2 10,2 10,2 10,2</td> <td>Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0</td> <td>0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 20,571 20,571 18,355 7,328 18,355 7,328 18,355 5,5071 19,774 19,75,662 40,400 19,75,662 40,400 40,400 19,424 40,400 40,400 19,557 19,64 700,064 300,054 22,86 99,65 55,577 114,0 85,0 90,654 114,1 83,4 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,7 10,1 10,2 10,2 10,2 10,2 10,2	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Sinder SelPsio Dow Jons SelPsio Dow Jons Nade Exolution 50 BEX MEX MSG Latura" Bowersit Bowersit MSG Latura" Bowersit Bowersit Service Service Service Service Service Service Service Diversit Service Service <t< td=""><td>inst 2.3.41 20.571 10.355 7.328 3.448 10.355 7.328 11.220 11.250 12.200 11.220 11.220 11.220 11.220 11.220 12.234 1.943 1.944 4.440 0.654 4.700 2.234 1.942 2.234 1.943 85.0 2.234 1.940 85.0 2.234 1.940 85.0 2.234 1.38 4.45 1.38 4.45 1.38 6.9 3.70 0.69 3.70 1.02 1.26 1.27 3.300</td><td>D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0</td><td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	inst 2.3.41 20.571 10.355 7.328 3.448 10.355 7.328 11.220 11.250 12.200 11.220 11.220 11.220 11.220 11.220 12.234 1.943 1.944 4.440 0.654 4.700 2.234 1.942 2.234 1.943 85.0 2.234 1.940 85.0 2.234 1.940 85.0 2.234 1.38 4.45 1.38 4.45 1.38 6.9 3.70 0.69 3.70 1.02 1.26 1.27 3.300	D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisci SefF90 Dow Jons SefF90 ExefF90 ExefF90 Exection 50 Com Jone Exection 50 Com Jone Mark Market Mark Market Mark Market Mark Market Mark Market Mark	Inst. 2.3.41 20.571 18.355 7.3280 18.355 7.3280 12.009 12.019 13.0226 5.071 19.774 19.774 684 4.7400 9.021 4.740 9.021 4.740 9.021 4.740 9.021 4.740 9.021 5.577 764 9.021 1.14.0 9.222.4 9.921 11.14 12.22.4 11.3.1 13.2 2.22.4 9.92 4.12.9 2.28.4 11.3.0 12.3.1 13.3 13.6 1.6 7.9 1.0 100 100 100 100	Desity 0.5 0.6 0.5 0.6 0.1 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahinikradi SelF90 Dow Jons SelF90 Dow Jons Naka Evelbars 50 Evelbars 50 Dow Jong Sale Self Self Self Self Self Self Self Se	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.335 5.071 19.774 19.774 684 4.740 8.9021 2.234 4.740 3.222 6.77 5.577 Dect 2.234 4.740 8.00 3.222 4.740 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.7 13.7 13.8 99.6 99.7 10.7	D-bity 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahini Interd Devi Jons Devi Jons SelPoio Devi Jons Barter Evolation 10 Barter Barter MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 Statution 10 Internation 10 Statution 10 Statutio	Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.671 19.73 19.75 664 690.61 19.448 690.61 7.5665 5.577 19.42 90.654 3.300.654 7.56658 90.654 3.300.654 90.654	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
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Nationalistical SofFD00 Dow Jones SofFD00 Dow Jones SofFD00 Eventious 50 Eventious 50 DAX DAX DAX SoffD00 DAX Mail Maccol Maccol <td>Inside 2.3.41 20.571 18.355 7.328 18.355 3.3446 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 2.234 4.9021 2.234 4.9021 2.234 9.904 3.222 4.740 9.904 3.222 4.10 9.224.4 9.224.4 13.3 13.4 13.2 2.4 13.2 13.2 13.2 13.3 13.3 13.3 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0</td><td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 6 6 7 7 1 7 4 4 3 3 5 5 6 6 7 7 7 1 1 4 3 3 5 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td>	Inside 2.3.41 20.571 18.355 7.328 18.355 3.3446 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 2.234 4.9021 2.234 4.9021 2.234 9.904 3.222 4.740 9.904 3.222 4.10 9.224.4 9.224.4 13.3 13.4 13.2 2.4 13.2 13.2 13.2 13.3 13.3 13.3 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 6 6 7 7 1 7 4 4 3 3 5 5 6 6 7 7 7 1 1 4 3 3 5 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 6 6 7 7 1 7 4 4 3 3 5 5 6 6 7 7 7 1 1 4 3 3 5 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 3 5 6 6 7 7 7 1 1 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 1 4 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 1 4 4 3 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 1 4 4 3 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahini Interd SelF200 Dow Jones SelF200 Dow Jones Naka EverStors 50 Devide Dow Jones Mass Review More Review More Review More Review More Review Jahren Review	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.776 684 4.740 4.9021 4.740 3.222 5.577 19.44 4.9021 3.222 5.577 19.43 3.222 4.10 830 3.222 5.63 113.0 13.2 2.24 4.5 13.2 2.24 99.6 4.3.5 5.63 13.2 13.3 13.4 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
basheniser. SelF200 Dow Jones SelF200 SelF200 Eventions Eventions Dow Jones Eventions Dow Jones Eventions Dow Jones Dow Jones	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 684 5,071 19,774 684 90,61 19,49,021 19,40,01 19,40,01 19,40,001 19,40,001 19,40,001 19,40,001 5,577 19,40,001 19,40,001 19,40,001 11,00 22,44 99,64 11,30 22,44 99,64 22,48 99,64 11,31 13,31 14,32 14,32 14,32 14,32 14,32 14,33 14,32 14,33 14,33 14,34 14,35 12,34 </td <td>Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9</td>	Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9
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Developed Markets	(10Y,%,d	anges in t	week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6	-8.5 -13.2	-14 -31	-2 -21
GER (2wr)	-0.86	0.0	-1.8	-7 -26	-9
Germany France	0.92	0.0	-1.3	-17	11
S pain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile	3.89 6.62	0.0	-4.8 2.0	-43 -27	-43 -47
Mexico Peru	7.21 5.80	0.0	-2.2	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4 -5.1	-32	-31 -37
Turkey	10.82	0.0	10.0	3	-18 47
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	-20	-77
Country no Developed Markets	k (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	21 -15	54 8
Spain	152	0.0	11.4	7	36
2-yr sovereign spread vs Germany France	54	0.0	1.6	20	43
Italy Portugal	85 126	0.0	5.6 -2.3	7 -89	-21
Spain Emerging Markets	68 Ioval	0.0 Daily	4.1 Weekly	4 Monthly	20 YTD
5-yr sovereign CDS *			1	2	-49
Brazil Chile	223 76	0	3	4	-6
Colombia Mexico	134 128	0	1	-5	-29 -28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland	69	0	0	2	-7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5	3 2	-29 -28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%)			Weekly	Monthly	YTD
VSTOXX	15 23	-5.2 0.0	8 6	35 103	3
EM EFT volatility Index Dollar/euro volatility	21 14	2.2 4.4	13 9	38 106	2 30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6	-2 4	3	-17
US bonds volatility index Banking 5 y CDS (bps) *	229	0.0	4 9	23	-3
US	level 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ UK	116 81	0.0	6	10 8	-9
Large Spanish	107	0.0	6	-3 6	-10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank ma	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0 0.0	0.0 0.0	0.0
Euribor 12m	-0.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.16 1.77	0.00	0.0 0.0	-0.1	0.2
EZ TED spread 3m	47.2 k markets (0.00	3.1	-11.1	-19.2
Main indices		Daily	Weekly	Monthly	YTD
S&P500 Dow Jones	2,341 20,571	0.5 0.6	-0.7 -0.4	-2 -2	3
Nikkei	18.355	0.1	-2.4	-6	-6
FTSE 100 EuroStoxx 50	7,328	0.0	-0.3 -0.9	-1 0	2
IBEX	10.326	0.0	-1.1	2	9
DAX CAC	12,109 5,071	0.0	-0.8 -0.7	0	5
DAX CAC MIB ASE Athens	12,109 5.071 19,774 684	0.0 0.0 0.0 0.0	-0.8 -0.7 -2.1 0.3	0 1 -2 7	5 4 1 4
DAX CAC MIB ASE Athens MSCI Latam *	12,109 5.071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0	-0.8 -0.7 -2.1 0.3 -2.0	0 1 -2	5 4 1
DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Methol	12,109 5,071 19,774 684 75,662 63,688 49,021	0.0 0.0 0.0 0.0 1.4 0.1	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0	0 1 -2 7 -2 -3 2	5 4 1 4 3 3 5
DAX CAC CAC MB ASE Athens MSC Latam * Ibovespa (Brazi) Mexbol MSCIEM Europe * Polend	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5	- 0 1 -2 7 -2 -3 2 -2 -2 -2	5 4 1 4 3 5 -6 12
DAX CAC MIB ASE Attens MSCI Latam * Ibovespa (Brazil) Mexhol MSCI EM Europe * Polend Micro (Brasia)	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	5 4 1 3 5 -6 12 -14 19
DAX CAC CAC ASE Alteres MSG Latam* Ibovespa (faza) Medical Med	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4	0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1	5 4 1 3 5 -6 12 -14 19 9 2
DAX CAC CAC SAC Alterns MB ASK Alterns MSG Latam* licorepag Brazil Motol Motol Motol Motol Bet D0 (ruckey) Motol Bet D0 (ruckey) Motol Bet D0 (ruckey) Sharaghal Com (Thma) Jasara Bradonesia	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1	5 4 1 4 3 5 -6 12 -14 19 9 2 6
DAX CAC CAC AKB Construction CAC CAC AKB Construction CAC CAC AKB Construction CAC AKB CONSTRUCTION CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 level 114,0	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8	0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1 -1 3 Monthly -9	5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
DAX CAC CAC CAC ASK Alteries MSC Latera MSC and the second	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 0.8 0.8 0.8 0.7	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4	0 1 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD
DAX CAC CAC ASK Afters ASK Afters ASK Afters MSCI Laters MSCI Laters MSCI Charters MSCI Charters MSCI Charters MSCI Charters MSCI Charters MSCI Charters Samphil Con (Charter) Jainata Biocharters Jainata Biocharters US Mather BioA BioA BioA BioA BioA BioA BioA BioA	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8 0.8 0.7 1.0 0.8	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0 -2.2	0 1 -2 7 -2 -3 2 -2 -2 -4 0 1 -1 -1 -3 Monthly -9 -7 -4 -11 -11 -11	5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -5 -2 -6
DAX CAC CAC CAC CAC DAV DB CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.8 0.7 1.0	-0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	0 1 -2 7 -2 -3 2 -2 -2 -4 0 1 -1 3 Monthly -9 -7 -4 -1 -1 -3 -2 -2 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2
DAX CAC CAC CAC ANB CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 58,5 22,4 85,0 58,5 22,4 85,0 58,5 22,4 85,0 58,5 22,4 85,0 58,5 22,4 85,0 58,5 3	0.0 0.0 0.0 0.0 1.4 0.7 -0.6 0.0 1.4 0.7 -0.3 -0.7 Dsily 0.8 0.8 0.7 0.8 0.8 0.7 1.0 0.8 0.8 0.7 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.8 -1.0 -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -5 -2 -5 -2 -5 -2 -6 -8 8 -8 -8 -6 -7
DAX CAC CAC CAC SXE Afteries ASK	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 i evel 114,0 5,577 i evel 114,0 5,557 i evel 114,0 5,55 5,577 i evel 114,0 5,55 5,577 i evel 114,0 5,55 5,577 i evel 114,0 5,55 5,577 i evel 114,0 5,55 5,577 i evel 114,0 5,557 i evel 114,0 5,557 i evel 114,0 5,557 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i evel 114,0 5,577 i i evel 114,0 5,577 i i i i i i i i i i	0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	-0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 -0.5 -1.4 -1.3 -1.4 -1.3 -1.0 -1.4 -2.0 -2.2 -1.8 -3.6 -2.8 -3.9 -2.7	0 1 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -3 Monthly -9 -7 -4 -11 -11 -11 -1 -9 -5 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 4 3 5 5 6 6 12 -14 19 9 2 6 5 -2 6 7 7 7 -3 -7 7
DAX CAC CAC CAC SK Afters SAS After S	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 58,3 11,0 224,8 99,6 58,3 11,1 13,8 2,4	0.0 0.0 0.0 0.0 1.4 0.1 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0	-0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.4 -2.0 -2.2 -1.7 -1.8 -3.6 -2.8 -3.9 -2.7 -1.7 -3.5	0 1 -2 -7 -2 -2 -2 -4 0 1 -1 -1 -1 -1 -1 -3 Monthly -9 -7 -4 -11 -11 -1 -9 -5 -4 -4 -7 -4 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 5 -6 12 -14 19 9 2 -5 -6 YTD -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -7 -7 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 3,222 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 114,0 85,0 5,577 ievel 115,1 113,8 8,2,4 4,4 5,577 ievel 115,27 12,24 4,4 5,577 ievel 114,0 8,0 5,577 ievel 114,0 8,0 5,577 ievel 114,0 8,0 5,577 ievel 115,1 13,8 8,0 2,24 4,4 5,577 ievel 115,1 13,8 8,0 2,24 4,4 5,577 ievel 115,1 13,8 8,0 2,4 4,4 5,577 ievel 115,1 13,2 14,2 14,2 14,2 14,2 14,2 14,2 14,2 14	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	08 07 21 22 45 45 45 45 45 45 45 45 46 45 45 46 45 46 46 45 47 48 40 40 41 40 41 40 41 40 40 41 40 40 40 40 40 40 40 40 40 40 40 40 40	0 1 -2 -7 -2 -3 -3 -3 -2 -2 -2 -2 -2 -2 -4 -4 -1 1 -1 -1 -3 -9 -7 -4 -111 -1 -9 -5 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 4 3 3 5 6 12 12 14 19 9 2 6 YTD 5 5 2 6 8 8 6 8 8 6 8 8 6 7 7 3 7 7 1 4 4 10 8
DAX CAC CAC CAC ABB CAC CAC CAC CAC CAC CAC	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9 15,1 13,8 2,4 43,5	0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.7 1.0 0.8 0.7 1.0 0.8 0.7 1.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.8 0.7 2.1 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.0 1.4 1.0 1.4 2.0 2.2 4.8 3.9 2.2 4.8 3.9 2.7 4.7 5.1 5.1 7.5 5.1 7.5 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	- - - - - - - - - - - - - -	5 4 1 3 5 -6 12 -14 9 9 2 6 YTD -5 -2 -5 -2 -6 -8 -7 -3 -7 -1 -4 -10
DAX CAC AXE Afferies AXE	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 99,654 760 3,222 5,577 Ievel 85,0 58,5 22,6 41,0 85,0 58,5 22,6 41,0 85,0 224,8 99,6 58,5 22,6 41,0 224,8 99,6 58,5 22,6 41,0 224,8 99,6 58,5 22,6 41,0 224,8 99,6 58,5 22,6 44,0 224,8 10,9 224,4 43,5 12,9 23,4 43,5 24,4 24,5 22,4 43,5 22,4 43,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	0.0 0.0 0.0 0.0 1.4 0.1 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.7 0.7 0.7 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 6 6 7 7 7 7 7 7 7 4 4 -10 8 8 6 7 7 7 7 1 4 4 -10 8 8 5 5 5 5 5 5 5 7 2 8 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 58,5 22,6 41,0 40,0 58,5 58,5 22,6 41,0 58,5 22,6 41,0 58,5 41,0 58,5 58,5 22,6 41,0 40,0 10,0 58,5 22,6 41,0 40,0 58,5 58,5 52,2 41,0 58,5 58,5 58,5 22,6 41,0 40,5 44,7 40,5 58,5 58,5 52,2 55,5 77,10 58,5 58,5 58,5 58,5 58,5 58,5 58,5 58,	0.0 0.0 0.0 0.0 0.0 1.4 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.0 1.5 2.0 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.4 0.6 1.4 1.4 0.6 1.4 1.0 1.4 2.0 1.4 1.0 1.4 2.0 1.4 1.0 1.4 2.0 1.4 1.0 2.0 2.0 1.4 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 6 6 12 14 19 9 2 6 5 2 5 2 6 8 8 6 7 7 7 1 1 4 4 10 8 5 5 4 3 10 8 7 7 7 7 7 4 4 4 10 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12,109 5,071 19,774 684 49,021 19,684 49,021 19,43 90,654 47,40 2,234 47,40 2,234 47,40 2,234 5,577 114,0 85,0 85,0 55,5 5,5 5,5	0.0 0.0 0.0 0.0 0.0 1.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.8 0.7 2.0 1.5 2.0 1.0 2.0 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.4 1.0 1.0 0.5 1.1 1.0 0.5 1.0 1.0 0.5 1.0 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 1 2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 3 3 5 5 6 12 14 19 9 2 6 7 7 7 7 1 4 4 -10 8 -5 -2 -5 -2 -5 -2 -5 -2 -5 -7 -7 -7 -1 -4 -4 -3 -7 -7 -7 -7 -1 -1 -1 -1 -1 -1 -2 -7 -7 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12,109 5,071 19,774 684 75,662 43,001 4,740 685 685 686 89,021 4,740 780 83,688 83,688 84,780 85,5 85,5 780 85,5 85,5 85,5 85,5 85,5 85,5 85,5 11,9 11,4 0 85,6 85,5 11,9 11,4 0 85,6 85,5 11,9 11,4 0 85,6 85,5 11,9 11,0 11,0 11,0 11,0 11,0 11,0 11,0	0.0 0.0 0.0 0.0 0.0 1.4 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 0.7 0.7 0.2 0.5 1.0 0.5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 1.0 1.4 0.6 5 1.4 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 2 7 2 2 2 2 2 4 0 1 1 1 3 2 2 4 0 1 1 1 3 9 7 4 4 1 1 1 1 9 7 4 4 1 1 1 1 3 8 7 7 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	5 4 1 3 3 5 5 6 6 12 11 19 9 2 6 5 2 6 5 2 6 5 2 6 5 2 6 5 2 2 5 5 7 7 14 19 9 2 6 5 7 2 6 6 8 8 6 8 8 6 8 7 7 7 14 10 9 9 2 6 5 7 7 9 7 9 7 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC AX Affinitis CAC CAC ASTA ASTA ASTA ASTA ASTA ASTA A	12,109 5,071 19,774 684 49,021 1,043 90,654 49,021 1,043 90,654 49,021 1,043 90,654 5,577 7 60,0 2,234 85,0 5,577 1,043 99,6 5,577 1,043 99,6 5,577 1,043 99,6 4,740 9,05 8,5 9,5 5,577 1,043 9,05 8,5 9,5 1,044 9,05 1,044 1,044 9,05 1,044 1,044 1,044 9,05 1,044 1,045 1,044 1,	0.0 0.0 0.0 0.0 0.0 1.4 0.1 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 0.1 0.3 0.3 0.3 0.3 0.5 1.5 1.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 6 7 12 12 12 14 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 4 3 3 6 6 8 8 6 6 7 7 7 7 7 10 8 9 8 9 2 6 6 7 9 9 9 9 9 9 9 9 2 6 6 7 9 7 9 9 9 2 6 6 7 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.071 19.774 684 75.662 49.021 75.602 5.577 Ievel 13.222 85.577 Ievel 13.222 85.5 75.677 Ievel 11.9 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 0.0 1.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.8 0.7 0.7 0.1 0.3 0.3 0.3 0.3 0.5 1.5 1.5 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 1 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 1 3 3 5 5 6 7 12 12 14 9 9 2 6 7 7 7 7 1 19 9 2 6 7 7 7 7 7 7 1 3 7 7 1 3 6 6 7 7 7 7 1 3 6 6 7 7 6 6 8 8 8 6 6 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.071 19.774 684 75.662 49.021 75.67 49.021 75.67 75.07 19.43 90.654 49.021 75.0 75.07 75.07 75.07 19.43 90.654 75.577 75.07 19.43 90.6 85.5 77 19.43 90.6 85.5 93.2 22.6 85.3 19.9 19.7 19.7 19.7 19.7 19.7 19.7 19.7	000 000 000 1.4 0.0 000 0.0 1.4 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 2.1 0.7 2.0 3.0 0.5 1.5 1.0 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 4 3 3 5 5 6 6 12 14 9 9 2 6 7 7 7 7 1 1 4 4 0 8 5 5 7 6 8 6 7 7 6 4 4 3 8 8 7 7 6 4 3 8 5 7 6 6 7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC ACC ACC ACC ACC ACC ACC ACC ACC A	12.109 5.071 19.774 684 75.662 49.021 75.67 49.021 75.67 75.07 19.43 90.654 49.021 75.0 75.07 75.07 75.07 19.43 90.654 75.577 75.07 19.43 90.6 85.5 77 19.43 90.6 85.5 93.2 22.6 85.3 19.9 19.7 19.7 19.7 19.7 19.7 19.7 19.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.7 0.7 2.1 0.3 2.0 1.5 1.5 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 1.4 1.8 0.5 1.4 1.4 1.3 1.8 0.5 5.1 1.4 1.0 2.2 2.0 2.0 2.0 3.0 2.0 3.0 2.0 3.0 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	0 1 2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 1 4 3 3 3 5 5 6 2 5 5 6 4 11 4 19 9 2 6 7 3 7 1 4 -108 8 5 -3 7 -1 4 -108 8 5 -3 7 -1 4 -108 8 5 -3 7 -6 -2 -5 -2 -6 -8 -6 -8 -7 -3 -7 -1 4 -1 -1 4 -1
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.071 19.774 684 75.6684 75.6684 684 75.6684 75.667 75.677 75.677 75.677 75.677 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.7777 75.77777 75.77777 75.77777 75.77777 75.77777 75.77777 75.77777 75.77777 75.77777 75.77777 75.777777 75.777777 75.777777 75.7777777 75.77777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.7 2.1 0.7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.4 0.5 1.4 1.4 0.5 1.4 1.4 1.6 2.0 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0 1 2 7 7 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 1 1 4 3 5 6 6 12 6 7 6 7 6 8 6 6 7 7 7 7 1 4 1 9 8 5 6 6 7 7 7 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.071 19.774 684 75.6686 49.021 19.75 49.021 19.054 75.00 22.34 49.021 19.054 780 780 780 780 780 780 780 780 780 780	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 2.1 0.7 2.0 0.5 1.5 1.0 2.9 0.5 1.5 1.0 0.5 1.4 0.6 1.4 1.4 0.6 1.4 1.4 1.0 0.5 1.4 1.4 1.0 0.5 1.4 1.4 1.0 0.5 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0 0 1 -2 7 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 1 4 3 5 6 6 12 6 7 6 7 7 7 1 4 9 9 2 6 6 8 6 6 7 7 7 7 1 4 10 8 5 5 2 6 8 6 6 7 7 7 1 10 8 5 7 7 6 4 3 8 15 1 6 1 1 4 1 1 5 7 6 4 3 8 8 1 5 4 1 5 7 7 7 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC AXA International AXA INTERNATIONAL INTERNATIO	12.109 5.071 19.774 684 75.662 63.688 49.070 63.688 49.075 75.677 75.677 75.677 75.677 75.677 75.677 75.577 70.685 72.24 85.0 75.577 70.685 72.24 85.0 75.577 71.138 72.24 85.0 75.577 72.24 85.0 75.577 72.24 85.0 75.577 72.24 85.0 75.577 72.24 85.0 75.577 72.24 72.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.3 2.0 0.5 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.4 0.6 0.5 1.4 1.4 2.0 2.1 2.1 2.1 2.1 2.1 2.2 2.3 2.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0 0 1 -2 7 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 1 4 3 5 -6 12 5 -6 12 6 -7 1 9 2 6 - 7 1 - 1 1 9 2 6 - 7 - 1 - 1 0 - 1 0 - 3 - 3 - 1 0 - 1 0 - 3 - 3 - 1 0 - 1 0 - 3 - 3 - 1 0 - 1 0 - 3 - 3 - 1 - 1 0 - 3 - 3 - 1 - 1 - 1 0 - 3 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.6071 19.774,612 5.6071 19.775,642 5.756,642 5.756,642 5.756,642 5.757 7.60 7.756 7.756 7.756 7.757 7.7500 7.75000 7.75000 7.75000 7.75000 7.750000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.3 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 4 1 1 3 3 5 6 4 1 1 9 2 6 7 7 6 6 8 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC I CAN I CA	12.109 5.071 19.774 5.071 19.775 5.072 5.075 5.072 5.075 5.072 5.075 5.077 5.072 5.077 5.072 5.077 5.077 5.077 5.077 5.077 5.073 5.077 5.073 5.073 7.0 5.07 5.073 7.0 5.073 7.0 5.071 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 4 1 1 4 3 3 5 6 4 1 1 9 2 6 7 7 6 4 7 7 7 7 1 1 1 9 7 6 6 8 6 7 7 7 7 1 1 1 1 9 7 6 8 6 6 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.6071 19.774 5.671 19.775 662 63.680 64.021 4.2404 90.054 4.2404 90.054 63.021 7.60 7.60 7.60 7.60 7.60 7.60 7.60 7.60	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.0 1 2.0 0.3 2.0 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3 2 6 6 7 7 3 2 2 6 6 7 7 7 3 1 4 10 9 9 2 6 6 7 7 7 7 14 19 9 9 2 6 6 6 7 7 7 7 19 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC C	12.109 5.071 19.774 5.071 19.775 5.075 5.075 5.075 5.075 5.077 5.025 5.077 5.077 5.077 5.077 5.077 5.077 5.077 5.077 5.077 5.075 7.00 5.077 7.00 5.057 7.00 5.057 7.00 5.057 7.00 5.057 7.00 5.057 7.00 5.05 7.00 5.057 7.00 5.05 7.00 5.05 7.00 5.05 7.00 7.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.3 0.0 0.3 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 6 7 7 1 1 4 9 9 2 6 7 7 7 4 4 9 9 2 6 7 7 3 7 7 4 4 10 8 8 8 7 7 7 7 4 4 10 10 9 9 2 6 6 7 7 7 7 4 10 10 9 9 2 6 6 7 2 8 8 8 8 7 7 7 7 7 11 9 9 2 6 6 7 2 7 7 7 7 7 7 11 9 9 2 6 6 7 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 12.019 5.6071 10.074 6.3,688 6.3,688 6.4,021 4.7,40 9.0,654 7.5,662 7.5,662 7.5,662 7.5,662 7.6,00 7.6,00 7.6,000,000,000,000,000,000,000,000,000,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.88 0.7 0.7 2.1 1 2.0 0.7 2.0 1.0 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 6 6 12 14 14 9 9 2 6 6 7 7 2 4 6 8 6 7 7 2 6 8 8 6 8 6 7 7 7 7 7 7 7 6 4 4 14 14 9 9 2 6 6 7 7 7 7 7 7 7 6 8 8 8 8 6 6 8 9 8 9 9 2 6 6 7 9 9 9 2 6 6 7 9 9 9 2 6 6 6 7 9 9 9 2 6 6 6 7 9 9 9 2 6 6 6 7 7 9 9 2 6 6 6 7 7 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC I CAN I CA	12.109 5.6071 19.774 62.5671 63.688 63.688 649.021 4.2409.0210000000000000000000000000000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 3 3 5 5 5 6 12 14 14 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.6071 19.774 57.662 63.688 64.9021 4.2404 90.621 4.2404 90.621 4.2404 90.621 4.2404 90.621 4.2404 90.621 4.2404 90.621 8.5577 7.60 55.577 7.60 55.577 7.60 55.577 8.5277 8.52777 8.52777 8.52777 8.52777 8.52777 8.52777 8.527777 8.5277777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.7 0.7 2.1 0.7 2.0 0.2 0.2 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 4 1 4 3 3 5 5 6 6 12 14 19 9 2 6 7 2 2 6 7 2 2 6 7 7 7 7 7 7 7 7 7 7
DAX AX Alterian AX Alterian	12.109 5.071 19.774 5.071 19.774 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.88 0.7 0.7 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 1 4 3 3 3 5 6 6 12 14 19 9 2 6 5 2 6 4 7 7 7 7 4 4 10 9 9 2 6 5 2 6 8 8 6 7 7 7 7 4 4 4 10 9 9 2 6 5 6 6 7 7 7 7 7 4 4 4 10 9 9 2 6 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC A A A A A A A A A	12.109 12.019 5.6071 10.034 6.3,688 6.3,688 6.3,688 6.3,688 6.3,688 6.3,688 6.3,021 6.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.88 0.7 0.7 2.1 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 4 1 4 3 5 5 6 6 12 14 10 9 2 6 6 7 7 7 1 4 10 9 2 6 6 8 6 8 6 7 7 7 7 1 4 4 10 9 2 6 6 8 8 6 8 6 7 7 7 7 1 4 4 10 9 2 6 6 8 8 2 8 5 8 6 8 2 8 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	12.109 5.6071 19.774 6021 5.6021 5.6021 5.7562 62.63.688 64.9021 4.2404 90.054 4.2404 90.054 6.35277 Feb 5.5777 Feb 5.57777 Feb 5.57777 Feb 5.577777777777777777777777777777777777	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.88 0.7 0.7 2.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 1 2 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 4 1 1 4 5 5 6 0 2 6 6 7 1 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 4 1 1 1 8 8 5 4 3 1 1 1 1 5 5 1 1 1 5 1 1 1 5 1 1 1 1 5 1
DAX CAC	12.109 12.019 5.071 19.774 5.071 19.774 62.20 63.688 4.040 19.756 62.234 4.040 10.055 5.077 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 5.057 7.60 7.70 7.60 7.70 7.60 7.7	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 1 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 4 1 1 4 3 3 5 5 6 1 2 1 1 4 1 9 2 6 6 7 7 9 2 6 6 7 7 7 1 4 1 1 9 2 6 6 7 7 7 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC	12.109 12.019 5.071 6.071 10.034 4.7400 4.7400 4.7400 4.7400 4.7400 4.7400 4.7400 4.7400 4.7400 4.74000 4.740000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.8 0.7 0.7 2.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 4 4 1 4 3 3 3 5 5 6 6 12 13 5 9 6 2 2 6 6 2 2 6 6 2 2 6 6 8 6 7 7 - 1 - 4 - 4 10 9 2 6 6 6 8 6 8 6 7 7 - 1 - 4 - 4 10 9 2 6 6 6 8 6 8 6 8 6 7 7 - 1 - 4 - 4 10 9 2 6 6 8 - 6 8 - 6 8 - 6 8 - 6 8 - 6 8 - 7 7 - 1 - 4 - 4 10 9 2 6 6 8 - 6 8 - 6 8 - 6 8 - 6 8 - 6 8 - 7 7 - 1 - 4 - 4 10 8 - 8 - 5 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7
DAX CAC I CAC I CA	12.109 5.6071 19.774 5.672 19.75662 63.688 64.9021 4.2404 90.051 4.2404 90.051 4.2404 90.054 5.5577 7.60 5.577 7.60 5.577 7.60 5.577 11.9 5.57 7.60 5.577 11.9 5.57 7.60 5.577 7.60 5.577 7.7 7.60 5.577 7.7 7.60 5.5 5.5 5.5 5.5 7.7 7.7 7.60 5.5 5.5 7.7 7.7 7.60 5.5 5.5 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.88 0.77 0.77 0.70 0.70 0.70 0.70 0.70	0 0 1 1 2 1 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 4 1 1 4 3 3 5 6 1 2 4 1 1 9 2 6 6 7 7 1 1 1 1 5 5 4 4 1 1 1 5 7 Vear 5 4 4 4 1 1 1 5 1 1 5 1 1 5 1 1 1 1 1 1
DAX CAC	12.109 12.019 5.071 19.774 19.774 19.774 20.021 20.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.8 0.7 0.7 2.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 0 1 1 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2	5 4 4 1 1 4 3 3 5 6 6 12 11 1 9 2 6 6 7 7 7 6 4 7 7 7 6 4 8 8 6 7 7 7 7 6 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Debt markets Developed Markets	(10Y,%,d: level	anges in t Daily	Week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6 6.5	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	k (op, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3.489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103	7
EM EFT Volatility Dollar/euro volatility EM FX volatility index	21 14 9	4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
Stoc	k markets ((a)			
Stoci Main indices S&P500	level 2.341	Daily 0.5	Weekly	Monthly -2	YTD 3
Main indices S&P500 Dow Jones	level 2,341 20,571	Daily 0.5 0.6	Weekly -0.7 -0.4 -2.4	-2 -2	3
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,341 20,571 18,355 7,328	Daily 0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2.341 20.571 18,355 7.328 3.448 10.326	Daily 0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC	level 2.341 20.571 18,355 7.328 3.448 10.326 12,109 5.071	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Athens	level 2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19,774 684	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
Mahima Seas ScP500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Afrens MSG Latam* Howeps ditazi)	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
Main Inforce. Sc#P300 Dow Jons Naka FTSE 100 Exerciseus 50 IBEX All Stratum * Bioxrapa Gimt® Motor Motor Motor	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,684 49,021 4,740	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6
Main Inforce SetPsig Dow Jones Naka FTSE 100 Exerciseus 50 IBEX Add and and and and and and and and and a	level 2.341 20.571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nahamberg SefF00 Dow Jones Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC MB MSC Market Nacos 100 MSC DM Alexan MSC	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nahaharkee SeFP00 Dow Jones Naka EverStans 50 EverStans 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC MB MSC BAC Back MSC BAC North N	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2.234 1.943 90,654	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19
Naha hofeen SePEPO Dow Jones Nakas FTSE 100 Ewoltens 60 EB2 B2 Ewoltens 60 EB2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B	level 2.341 20,571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 level 114.0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
https://bitec.cl Dow Jones Skel Se Exercises S0 BEX DAX SKEL SKEL SKEL SKEL SKEL SKEL DAX SKEL DAX DAX DAX DAX <td>level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0</td> <td>Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly</td> <td>-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly</td> <td>3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD</td>	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Naha Indiraci SefF90 Dow Jons Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC CAC CAC CAC CAC Mill Machine Machine MSC IM Alar Machine MSC IM Alar MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Sectores) Banking sector US banka Pip G	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
Naha birkera SePEPO Dow Jones Nakas FTSE 100 Eworkton K50 BEX Eworkton K50 BEX BEX MBS ASK Ahrens MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan Hockpan Bernard MSG Respont * Packet MSG	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
Naha hofect SePE90 Dow Jones Nokos FTSE 100 Executors 50 BBR Accords and a second BBR Accords and a second MSC Marco MSC Marco MSC Marco Horenges (Marco MSC Marco Horenges) HSC Marco Horenges HSC Marco Horenges HSC Marco Horenges HSC Marco HSC MA	level 2.341 20.571 18,355 7.328 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.947 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6 41.0 224.8 99.6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -5 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 6 12 -14 19 9 2 6 7 7 7 5 -2 - - - - - - - - - - - - -
Naha birkere SePEPO Dow Jones SePEPO Dow Jones Nakas FTSE 100 Eworkton KO BEX Eworkton KO BEX ASC Ahrens MSG Latams* horcego (Brazi) MSG MSG MSG Latams* horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Sampa (Corr (Schal) Sampa (Corr (Sch	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 17.109 5.0774 684 19.774 684 19.774 684 19.774 0.2.234 1.943 90.654 2.5.577 I.4.700 3.222 5.5.577 I.4.700 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.577 I.4.0 1.4.0 1.5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePEPO Dow Jones SePEPO Exercises Selection Exercises Selection B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X	level 2,341 2,341 18,355 3,448 3,448 10,326 12,109 10,326 63,688 4,740 3,448 9,021 4,740 3,222 5,577 114,0 850 90,654 41,0 224,6 99,6 114,0 850,0 224,6 99,6 114,0 85,0 224,6 99,6 115,1 15,1 13,8 2,4	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Naha Interact SePP90 Dow Jones SePP90 ExeP90 Naka Exercises Sep BEX Massa Asset Massa Masa	Level 2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 49,021 19,774 684 49,021 19,73 684 49,021 19,43 90,654 49,021 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 90,654 11,40 12,224 11,40 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,244 12,244 14,244 14,244 14,244 14,244 14,244 14,2444 14,2444 14,24444 14,244444444	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naharbarten SefF90 Dow Jones Nakas FISE 100 Eworkturs 00 DAX DAX CAC MIL Max 200 MSC MAR March 100 MSC MAR MSC	level 2,341 2,341 20,571 18,355 3,448 3,448 10,326 12,109 684 90,654 4,740 2,234 90,654 4,740 2,234 90,654 5,577 19,43 90,654 4,740 2,234 90,654 41,04 56,577 19,43 90,654 41,05 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 114,0 114,0 114,0 115,1 113,8 12,2 13,2,4 14,2,4 12,2 14,2	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirce SefF90 Dow Jones Naka ErFSE 100 Eworkton, 50 BOX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Level 2,341 18,355 20,571 18,355 3,448 12,109 4,374 10,326 63,868 49,021 10,326 63,868 49,021 10,326 4,3740 4,3740 10,367 4,3740 90,654 4,370 90,654 115,1 13,8 85,0 99,0,54 41,0 90,0,54 115,1 13,22 4,43,5 15,1 13,54 15,1 13,54 15,224,8 15,344 15,3444 15,3444 15,34445 15,34445 15,34445 15,34445 15,34454545454545454545454545454545454545	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Based Based Based Based MSC Marses MSC MARS MSC MARS MSC MArses MSC MARS MSC MARS	Level 2,341 18,355 20,571 18,355 3,448 12,100 2,65 3,448 12,100 2,65 4,100 2,00 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,25 5,577 15,5 15,4 115,1 13,8 8,50 8,50 8,50 8,50 8,50 15,1 11	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SetPage Dow Jones SetPage Exercises SetPage Exercises SetPage Exercises SetPage Book Bits SetPage SetPage MSC Internet MSC Internet MSC Internet MSC Internet SetDay MSC Inter	Isorial 20,571 20,571 12,055 3,448 10,326 11,2,109 5,071 19,374 63,688 4,740 19,9774 63,688 4,740 9,071 4,740 9,021 4,740 3,222,34 19,934 5,557 11,40 85,0 99,6 55,57 11,40 85,0 22,44 11,3 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 14,0 99,6 64,3 92,8 64,3 212,7 62,7 5,5 6,9 228,4 6,2 9,5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SelP300 Dow Jones SelP300 Exercision SelP300 Exercision SelP300 BEX BEX BEX BEX BEX MISE Latam * hockpoil Bex MSG Latam * hockpoil Bex MSG Latam * hockpoil Bex MSG Latam * hockpoil Bex Hockpoil Bex Bex Hockpoil Bex Bex Bex Bex Bex Bex Bex Bex Bex Bex	Isorial 20,511 20,521 20,551 12,109 5,071 12,109 5,071 75,662 63,083 4,040 19,43 90,654 75,662 63,083 90,654 71,90,654 71,90,654 72,234 19,43 90,654 72,75 19,90,654 74,00 850,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,77 11,9 13,8 74,10 74,11 74,24 74,34 74,24 74,24 74,25 75,5 6,90 75,5	Daily 0.5 0.6 0.6 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.8 0.6 0.0 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 </td <td>0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1</td> <td>-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7</td>	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahmbrisch SefF90 Dow Jons SefF90 Executions 50 Executions 50 Executions 50 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 13,12 19,774 634 19,774 634 90,654 47,00 2,234 90,654 47,00 2,234 90,654 47,00 2,234 90,654 41,0 92,22,6 41,3 13,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 96,6 97,7 98,4 98,4 99,6 99,6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SelF900 Dow Jones SelF900 Exections 50 Exections 50 Exections 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Marce 1000 Marce 10000 Marce 1000 Marce 10000 Marce 1000 Marce 10000 Marce 10000 M	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14.4 90,654 4.760 2.234 90,654 4.760 2.24 90,654 4.0 85,07 760 3.222 82,6 41,0 90,654 42,2 42,2 43,3 92,6 93,4 93,4 643,9 643,9 65,5 7,9 6,6 9,7 9,6 9,7 6,7,9 9,7 9,7 9,7 9,7	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 9 2 6 6 7 10 9 9 9 9 2 6 6 7 10 9 9 9 2 6 6 7 11 4 10 9 9 2 6 6 7 7 11 4 10 9 9 2 6 6 7 7 7 11 4 10 8 8 6 7 7 7 7 1 4 10 8 8 6 7 7 7 7 1 4 10 8 8 5 6 7 7 7 7 7 1 4 10 8 8 5 6 7 7 7 7 1 4 10 8 8 5 5 7 7 7 7 1 4 10 8 8 5 5 7 7 7 7 1 4 10 8 8 5 7 7 7 7 1 4 10 8 8 5 7 7 7 7 7 1 4 10 8 8 5 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimitardi SefF900 Dow Jones SefF900 Exercitous 50 Exercitous 50 Dox Jones Exercitous 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Jones Jones HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous HSC Exercitous Dox Jones Dox	Inside 2.3.41 20.571 18,355 7.328 3.448 10.326 3.448 10.326 684 49.021 557 557 506 90.654 7660 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 713.7 72.8 73.7 7.6 70.6 70.6 70.6 70.6 70.6 70.6 70.0 70.0	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 8 5 4 7 9 5 4 1 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises SefPoio Exercises SefPoio Exercises Based Based Annual Set Annual Set Ann	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14.4 90,654 4.760 2.234 90,654 4.760 2.24 90,654 4.0 85,07 760 3.222 82,6 41,0 90,654 42,2 42,2 43,3 92,6 93,4 93,4 643,9 643,9 65,5 7,9 6,6 9,7 9,6 9,7 6,7,9 9,7 9,7 9,7 9,7	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisca SefFoo Dow Jons SefFoo Exection 50 Exection 50 Com Jone Exection 50 Com Jone Addition 50 Com Jone Matter 100 Matter 100 M	Institution 2.341 20.571 10.355 7.328 3.448 3.348 10.355 5.577 19.774 684 40.021 90.654 7.562 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 11.0 90.654 700 5.577 11.0 90.654 700 12.2 11.3 115.1 115.3 115.3 115.3 115.4 12.4 42.5 9.6 9.7 9.7 9.6 9.7 9.7	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefF900 Dow Jones SefF900 Exercitous 50 Exercitous 50 Course	Inside 2.0,341 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 19,774 19,774 19,774 19,774 19,774 19,737 19,747 19,921 4,7400 2,234 4,9021 2,234 4,9021 2,234 4,9021 2,234 19,976 2,234 19,976 2,234 19,976 2,234 19,976 2,22,34 13,2 13,2 13,3 13,3 13,3 13,3 13,3 13,2 13,2 13,2 13,2 13,2 13,2 13,3	D-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nehministra SefF90 Dow Jones SefF90 Dow Jones Eventors 50 Dow Jones History 20 Dow Jones History 20 Dow Jones History 20 Dow Jones History 20 History 20 H	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 110,355 5,071 19,774 684 90,021 4,740 90,021 4,740 90,021 4,740 90,021 4,740 90,021 4,740 90,021 4,740 90,021 1,932 2,234 90,021 4,740 90,021 1,932 2,234 90,021 11,04 90,021 11,14 11,31 13,31 13,310 14,22,24 92,84 2,24,2 92,64 13,31 14,32 14,32 14,32 14,32 14,32 <t< td=""><td>0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9</td></t<>	0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nahon Sintered Dow Jones SelF900 Dow Jones SelF900 Evoltons 60 BOR Sintered Evoltons 70 BOR Sintered MSC Bartered MSC Bartered MSC Bartered Bortered Bortered <td< td=""><td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7</td><td>Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0</td><td>0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td<>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7	Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Kircel Devilous Devilous SelPoo Devilous SelPoo Devilous Barne Exolous Barne MSC Latan* Devorabil Devorabil MSC Marcos*	Institution 20,571 20,571 18,355 7,328 18,355 7,328 18,355 5,5071 19,774 19,75,662 40,400 19,75,662 40,400 40,400 19,424 40,400 40,400 19,557 19,64 700,064 300,054 22,86 99,65 55,577 114,0 85,0 90,654 114,1 83,4 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,6 99,7 10,1 10,2 10,2 10,2 10,2 10,2	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Sinder SelPsio Dow Jons SelPsio Dow Jons Nade Exolution 50 BEX MEX MSG Latura" Bowers MSG Latura" Bowers MSG Latura" Bowers Service Service Service Service Service Service Service Service Diversite Service	inst 2.3.41 20.571 10.355 7.328 3.448 10.355 7.328 11.220 11.250 12.200 11.220 11.220 11.220 11.220 11.220 12.234 1.943 1.944 4.40 4.430 90.654 7.00 85.0 2.234 1.942 90.654 4.470 90.654 1.942 90.654 1.942 90.654 1.942 90.654 1.942 95.5 11.40 95.3 12.8 95.3 13.8 96.9 1.02 1.02 1.02 1.02 1.26 9.2	D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 1 1 8 4 4 4 1 1 8 4 4 4 1 1 8 5 7 7 7 4 1 1 8 5 8 4 4 4 1 1 8 4 8 4 1 1 8 5 8 4 1 1 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisci SefF90 Dow Jons SefF90 ExefF90 ExefF90 Exection 50 Com Jone Com	Inst. 2.3.41 20.571 18.355 7.3280 18.355 7.3280 12.009 12.019 13.0226 5.071 19.774 19.774 634 4.7400 9.021 4.740 9.021 4.740 9.021 4.740 9.021 4.740 9.021 5.577 764 9.021 1.14.0 9.222.4 9.03 2.22.2 4.1.3 9.22.4 11.3.1 13.3 13.4 13.2 2.24.4 14.12.9 2.24.8 9.22.6 6.9 1.13.0 1.20 1.20 1.20 1.21 1.22 <	Desity 0.5 0.6 0.5 0.6 0.1 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahinfird SelF200 Dow Jons SelF200 Dow Jons Naka Everbans 50 Everbans 50 Dow Jong Dow Jong Dow Jong Mark Selfens Morod Mark Selfens Morod Mark Selfens Morod Morod Morod Selfens Morod Selfens Mark Selfens Mark Selfens Jaster dirkowick Jaster dirkowick Jaster dirkowick Bold Selfens Jaster dirkowick Bold Selfens Jaster dirkowick Bold Selfens	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 830 2.234 4.740 3.222 6.7 5.577 Level 5.577 Level 3.222.4 99.6 99.6 99.6 99.6 99.6 99.6 13.2 22.8 643.9 22.8 6.9 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Interd SelPsio Dow Jones SelPsio Dow Jones Bow Jones MSC Latter Norrege MSC Marcage Bow Jones Jones <td>Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.5071 19.77 19.77 684 690.61 19.977 19.977 19.77 684 690.61 7.5665.80 90.654 7.5677 19.43 90.654 7.5677 19.43 90.654<</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7</td> <td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1</td>	Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.5071 19.77 19.77 684 690.61 19.977 19.977 19.77 684 690.61 7.5665.80 90.654 7.5677 19.43 90.654 7.5677 19.43 90.654<	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
National Sector Devilous Devilous Selfabo Devilous Barban Barban <td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 3.222.234 19.433 2.34 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 3.63.5 2.234 19.43 90.654 90.654 91.75 19.43 92.43 92.43 93.64 93.6 93.7 93.6 93.6 93.6 93.6 93.7 93.6 93.7 93.6 93.7 93.7 <</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3</td> <td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 3.222.234 19.433 2.34 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 3.63.5 2.234 19.43 90.654 90.654 91.75 19.43 92.43 92.43 93.64 93.6 93.7 93.6 93.6 93.6 93.6 93.7 93.6 93.7 93.6 93.7 93.7 <	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
habinitaria SefFoo Dow Jones SefFoo Exections 50 Exections 50 Comments Comm	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.40 9.764 9.2224 9.905 11.40 9.224.4 9.32 2.41.9 13.3 13.4 9.224.4 13.3 13.3 13.3 13.2 13.2 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Nahini Interd SelFabo Dow Jones SelFabo Dow Jones Naka Everstans 50 Dow Jones Mark Res Salar Information More Resolution Mark Resolution Mark Resolution Salar Information Jahard Information	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.776 684 4.740 4.9021 4.740 3.222 5.577 resd 4.740 830 3.222 643 99.6 13.2 22.8 63.3 22.4 95.5 5.577 62.7 13.8 13.8 13.8 22.8 63.9 7.6 6.7 6.8 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
basisnica SelFoio SelFoio SelFoio SelFoio Selfoio Exection 50 Content Selfoio Selfoio MSC Margorith MSC MARGORI MSC	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 684 5,071 19,774 684 90,61 19,49,021 4,740 90,64 7,866,86 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 90,64 90,64 90,64 90,64 90,64 90,64 90,64 91,02 113,0 128,2 128,2 133,0 143,2 143,3 143,3 134,3	Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 6 1 1 1 1 9 9 9 5 6 7 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Namis for a conservation of a c	insid 2.3.41 20.571 18.355 7.328 18.355 7.328 19.335 3.448 19.325 5.5071 19.774 19.756 684 4.400 0.654 7.5662 2.341 19.42 2.341 19.42 2.34 3.557 114.0 85.0 5.527 114.0 85.0 2.2.6 6.53 2.2.6 6.53 2.2.6 6.53 1.00 1.00 1.00 1.00 1.01 1.02 1.03 1.04 1.05 1.07 1.08 1.09 1.00 1.00 1.010 <td>Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





D cbt markets Developed Markets	(10Y, %, ch	anges in t	47		YTD
US (2-yr)	1.19 2.23	-1.6	-8.5	-14	-2
GER (2wr)	-0.86	-0.4 0.0	-13.2 -1.8 -2.0	-31 -7	-9
Germany France	0.19 0.92	0.0	-1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89	0.0	-4.8 2.0	-43 -27	-43
Mexico	7.21	0.0	-2.2	-6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31
Russia Turkey	8.07 10.82	0.0	-5.1 10.0	-3 3	-37 -18
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	1 -20	47 -77
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3 1	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	2 -3	-7 -9
Turkey	230	0	-1	0	-42
China India	99	0	5	3	-29 -28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%)		Daily	Weekly	Monthly	YTD
VSTOXX	15 23	-5.2 0.0	8 6	35 103	3
EM EFT volatility Index Dollar/euro volatility	21	2.2	13 9	38 106	2 30
EM FX volatility index	9	-0.6	-2	3	-17
Credit spread (BAA) (bps) US bonds volatility index	229 74	0.4 0.0	4 9	8 23	-3
Banking 5 y CDS (tops) * US	level 63	Daily 0.0	Weekly	Monthly 3	YTD -9
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	8 -3	-9 -10
Medium Spanish	164	0.2 Daily	2	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102	0.0	6 2	10 10	8 -2
Interbank mar		anges in b	p)		
EONIA Index	-0.36	0.00	0.0	0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.16	0.00	0.0	0.0	0.2
EZTED spread 3m	47.2	0.00	3.1	-11.1	-19.2
Stoc	k markets (6)			
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
Dow Jones Nikkei	20,571 18,355	0.6	-0.4 -2.4	-2 -6	3 -6
FTSE 100	7,328	0.0	-0.3	-1	2
EuroStoxx 50 IBEX	3.448	0.0	-0.9 -1.1	0	4
IBEX DAX	3,448 10,326 12,109	0.0 0.0 0.0	-1.1 -0.8	2	9
IBEX DAX CAC MIB	3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1	2 0 1 -2	9 5 4
IBEX DAX CAC MIB ASE Athens MSCI Latam *	3.448 10.326 12,109 5.071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0	2 0 1 -2 7 -2	9 5 4 1 4 3
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovepa (Brazil) Methol	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021	0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	2 0 1 -2 7 -2 -3 2	9 5 4 1 4
IBEX DAX CAC AIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mediol Mediol MSCI EM Europe *	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	2 0 1 -2 7 -2 -3 2 -2	9 5 4 1 4 3 3 5 -6
IBCX DAX CAC MB ASE Athens MSCL Latum * Ibovespa (finzi) Methol MSCL Micrope * Poland Micro (Russia)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	9 5 4 1 3 3 5 -6 12 -14
IBEX DAX CAC MB ASE Aftens MSCI Latam* Iboveps affazz0 MSC PA fumpe* Peland Morce Russab Ise100 (Turkey) MSC CEM Ania*	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	9 5 4 1 4 3 3 5 -6 12 -14 19 9
IBCX DAX CAC MB MB MSCLatam * Iboxepa (Brazi) MSCLatam * Iboxepa (Brazi) MSCLatam * MSCLatam * MSCLatam * MSCLAtaps * MSCLAtaps * MSCLAtaps * Sanghal Can (Chan)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	9 5 4 1 4 3 3 5 -6 12 -14 19
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD
IBEX IBEX DAX CAC ABB State ASS_Affects IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX More Result IBEX More Result IBEX MSCLALARS IBEX Marce Result IBEX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 icvel 114,00 85,0	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly 1.8 -1.0	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 1 -1	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 49,025 49,025 5,577 i cvel 1,943 90,654 760 3,222 5,577 i cvel 1,14,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.7 0.8 0.8 0.8 0.7	1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.3 -1.4 -1.4 -1.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1 -1 3 Monthly -9	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
IBEX DAX CAC GAC Selfers MSG Labors MSG Labors MSG DB Labors MSG DB Labors MSG DB Labors National MSG DB Labors National MSG DB Assist Simphil Car (Chao) Jaanta Georesia Bankang sector Jahl Bankang sector Jahl Bankang Sector Jahl	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 I evel 114,0 85,0 58,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8 0.8 0.7 1.0 0.8	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 -2.9 0.5 1.4 0.5 1.4 1.3 Weekly 1.8 1.0 -1.4 -2.9 0.5 1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -1.0 -2.9 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.5 -2.5	2 0 1 -2 7 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly 9 -7 -4 -11 -11	9 5 4 1 4 3 5 -6 12 -14 19 9 2 4 7 10 9 2 6 7 7 5 -2 -5 -2 -5 -2 -6
IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC CAC DAX C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.7 1.0 0.8 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 1.4 2.0 2.2 1.8 3.6	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -6 -8 -6 -8 -6
IBEX DAX CAC CAC ASS Interns ASS Interns ASS Interns Motion Motio	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,945 90,654 90,654 760 3,222 5,577 Icvd 15,577 Icvd 15,577 Icvd 15,577 Icvd 15,577 Icvd 11,02 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 0.0 1.4 0.7 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 0.8 0.7 1.0 0.8 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Wockly 1.8 1.0 2.0 2.1 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 1.5 1.3 1.0 0.5 1.3 1.0 1.5 1.0 1.5 1.0 0.5 1.3 1.0 1.5 1.0 1.5 1.0 1.5 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.0 1.3 1.0 1.5 1.3 1.3 1.4 1.3 1.4 1.3 1.4 1.3 1.4 1.4 1.3 1.4 1.4 2.0 1.4 1.3 1.4 1.4 2.0 1.4 1.3 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 1.4 2.0 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Monthly 9 -7 -4 -11 -11 -9	9 5 4 1 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -7 -3
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IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 19,4740 2,234 19,054 760 3,222 5,577 i vd 114,0 85,0 20,654 760 3,222 5,571 i vd 114,0 85,5 22,6 58,5 22,6 58,5 22,6 58,5 114,0 85,5 22,6 58,5 22,6 58,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 115,0 22,6 58,5 115,0 22,6 58,5 115,0 115,0 22,6 58,5 115,0 115,0 24,6 115,0 24,6 114,0 85,5 22,6 58,5 115,0 24,6 115,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 -2.2 1.8 -3.6 -2.9 2.7 -1.7 -3.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 7 12 7 14 19 9 2 6 7 7 5 5 2 2 5 2 2 5 2 2 5 2 4 8 8 8 6 7 7 7 7 4
IBEX DAX DAX CAC DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,668 49,021 4,740 2,234 49,021 4,740 2,244 1943 90,654 760 3,222 5,577 ievel 114,0 85,0 58,5 22,6 58,5 22,6 58,5 22,4 41,0 58,5 11,9 15,1 13,8 2,4 43,5 12,9 12,9 12,9 12,9 12,9 12,9 12,9 13,9 14,0 14,0 15,9 14,9 14,9 14,9 14,9 14,0 14,0 14,9 14,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 -0.7 -2.0 -2.0 -2.0 -2.0 -1.5 -1.4 -1.4 -0.5 -1.4 -1.4 -0.5 -1.4 -1.4 -1.4 -1.4 -2.0 -2.0 -2.0 -1.4 -1.4 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	2 0 1 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 6 12 19 9 2 6 7 7 2 6 7 7 2 5 5 2 6 8 8 6 7 7 7 7 7 7 4 4 10 8
IBEX DAX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 760 3,222 5,577 1cvel 114,0 85,0 58,5 22,6 41,0 22,4 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 11	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 5 1.4 0.5 1.4 1.0 0.5 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.4 1.0 1.4 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.0 1.4 1.4 1.0 1.4 1.4 1.0 1.4 1.4 1.0 1.4 1.4 1.8 1.4 1.0 1.4 1.8 1.4 1.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 3.6 2.8 3.9 2.7 1.7 3.5 5.1	2 0 1 -2 7 7 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 5 4 1 3 3 5 6 6 12 14 19 9 9 2 6 5 2 5 2 6 6 7 2 5 2 6 6 8 8 6 7 7 3 7 7 1 4 10 19 9 9 2 6 6 7 10 9 9 9 2 6 6 7 10 9 9 9 7 9 10 9 10 9 9 9 9 10 9 10
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3.448 10.326 12.109 5.071 19.774 684 75.662 63.668 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Ieved 114.0 85.0 58.5 522.6 41.0 224.8 99.6 58.5 11.9 11.3 11.9 15.1 13.8 2.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 13.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 15.8 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 2.9 0.5 1.4 4.8 3.9 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 -3 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -3 -7 -7 -4 -111 -9 -5 -4 -4 -7 -7 -4 -4 -1 -1 -8 -6 -5 -5	9 5 4 1 1 3 3 5 5 6 6 12 14 19 9 9 2 6 YTD 5 2 6 YTD 5 2 6 8 8 6 6 7 7 3 7 7 1 4 4 -0 8 8 5 5 2 6 6 7 9 9 9 9 2 6 7 7 9 7 7 9 9 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 49,021 4,75,662 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.4 4.0 5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 4 4 0 1 1 -1 3 3 7 7 4 -11 -11 9 9 7 7 4 -11 -11 9 9 7 7 4 -1 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 5 6 6 12 14 19 9 2 6 7 7 2 6 7 7 7 7 1 4 4 9 7 7 7 7 1 4 4 8 8 5 5 7 2 6 6 8 8 6 7 7 7 7 1 7 1 8 9 9 9 2 6 6 7 9 9 9 2 6 7 9 9 9 9 7 9 7 7 9 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 49,021 49,024 49,021 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 41,0 41,0 41,0 41,0 41,0 41,0 41,0 41,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.1 0.8 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 4 3 5 5 6 12 14 19 9 9 2 6 7 7 7 12 19 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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IBEX DAX DAX CAC GAS IBENES IBENES IBENES MISCIDATEORS ¹ MISCIDATEORS ¹ MISC	3,448 10,326 12,109 5,071 19,774 684 49,021 49,021 49,024 49,021 49,024 49,021 49,024 49,021 49,024 49,024 49,024 41,044	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 018 027 201 200 129 200 15 100 29 20 20 14 406 5 14 20 20 14 406 5 14 10 20 20 20 14 405 14 10 14 20 20 20 20 20 20 20 20 20 20	2 0 1 -2 7 7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 1 -1 1 -1 1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 6 7 6 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 3 3 5 5 6 6 7 2 6 6 8 8 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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IBCX DAX CAC CAC CAC CAC IBCS	3,448 10,326 12,109 5,671 19,774 62,5071 19,775 62 63,688 649,021 4,740 706 63,688 4,9,021 4,740 706 19,9054 4,740 706 19,9054 705 5,577 22,6 8,90,6 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,00000 10,0000 10,0000 10,0000 10,00000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 0.8 0.7 2.1 2.0 1.5 2.0 1.0 2.9 0.5 1.4 4.0 0.5 0.5 1.4 4.1 3.0 0.5 1.4 4.1 3.0 2.0 1.4 4.1 3.0 2.0 2.0 1.4 4.1 3.0 2.0 1.0 0.5 1.4 4.1 1.0 2.2 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 7 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 2 2 4 0 1 1 1 3 3 7 7 4 4 111 9 7 7 4 4 3 3 4 4 5 5 7 4 4 3 3 3 3 4 4 4 5 5 7 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 4 4 3 3 5 6 6 7 2 2 6 8 8 6 7 7 6 4 3 3 6 7 7 6 4 3 3 6 6 7 7 6 4 4 3 3 6 6 7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC CAC CAC DAX IBEX DAX IBEX DAX IBEX IB	3.448 10.326 12.100 10.326 63.688 63.688 4.740 10.5577 75.662 2.2134 10.65 10.5577 760 13.222 2.2134 10.65 13.222 14.0 10.5577 760 13.222 14.0 10.5577 760 13.222 14.0 10.5577 15.5777 15.57777 15.5777 15.57777 15.57777 15.57777 15.5777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 2.1 0.3 2.2 1.0 2.2 0.5 1.0 0.5 0.5 1.4 4.0 0.5 0.5 1.4 4.1 3.0 0.5 0.5 1.4 4.1 3.0 0.5 0.5 1.4 4.1 3.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 6 12 14 19 9 9 2 6 6 7 2 6 8 8 8 7 7 7 7 1 1 19 9 9 2 6 6 7 7 7 7 1 19 19 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX DAX DAX CAC CAC ACA IBCX	3,448 10,326 12,109 5,071 10,826 63,888 649,021 4,740 63,888 649,021 4,740 63,808 63,808 4,740 19,421 19,42	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.11 0.8 0.7 2.1 0.3 2.2 1.0 2.2 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	9 5 4 1 3 3 5 5 6 6 12 14 14 9 9 2 6 5 2 5 6 7 7 1 1 4 7 7 7 7 1 4 4 3 8 5 5 6 6 8 8 6 6 7 7 7 7 7 1 4 4 3 7 9 9 2 6 6 8 8 6 8 8 6 6 8 8 6 6 8 8 7 7 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX CAC DAX EXELUTIONS DAX EXELUTIONS DAX IBEX DAX IBEX	3,448 10,326 12,000 12,000 12,000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,00000 14,00000 14,0000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.1 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 6 12 12 19 9 9 2 6 7 6 6 7 7 1 19 9 9 2 6 7 7 7 4 4 10 9 5 5 7 7 1 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
BEX DAX CAC CAC CAC CAC BAX BAX BAX BAX BAX BAX BAX BAX	3,448 10,326 10,326 11,5271 10,3274 684 63,680 43,680 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 44,48044,480 44,480 44,480 44,480440,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,48040,480 40,48040,48040,	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.11 0.8 0.7 2.1 0.3 2.2 0.5 2.2 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 12 12 19 9 9 9 2 6 7 2 6 6 2 2 5 5 2 2 6 6 6 7 7 12 19 9 9 2 6 7 7 7 1 19 9 9 2 6 6 7 7 7 7 1 19 9 9 2 6 6 6 7 2 2 5 5 5 7 2 2 6 6 6 7 7 12 12 19 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX GAC GAC GAC GAC IBCS	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,427 10,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 4 3 3 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3 8 6 6 8 6 7 7 2 6 8 6 7 7 3 3 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC GAC GAC GAC IBCS	3,448 10,326 10,327 10,327 10,326 64 64 63,869 75,662 63,869 75,662 63,869 64,340 75,662 64,340 75,662 64,340 75,662 75,762 75,762 75,762 75,762 75,762 75,775 75,755 75,755 75,755 75,755 75,755 75,755 75,7557 75,7557 75,7557 75,75577 75,7557775775775775775757757757757757757	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 7 2 6 6 7 7 7 1 1 4 9 9 2 6 6 7 7 7 7 7 1 1 4 0 8 5 5 6 6 8 6 6 8 6 6 8 6 6 7 7 7 7 7 7 7 7 7
IBCX CAC DAX CAC CAC IBCX	3,448 10,326 10,326 64 10,327 64 64 63,880 75,662 63,880 64,340 75,662 63,880 75,662 63,880 75,662 75,662 75,662 70,70,70 70,7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 0.8 0.8 0.7 1.1 0.3 0.5 2.1 0.5 2.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 6 7 7 3 6 6 7 7 7 7 1 1 4 4 9 9 2 6 6 6 8 8 6 6 8 6 8 6 6 8 6 6 7 7 7 7 7
BEX AV AV AV AV AV AV AV AV AV AV	3,448 10,326 10,326 4,327 64 4,0210 64,0210 64,0210 64,0210 7,5622 64,0210 7,5622 64,0210 7,562 7,562 7,562 7,562 7,562 7,57 7,562 7,57 7,562 7,57 7,562 7,57 7,57 7,57 7,57 7,57 7,57 7,57 7,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 6 7 6 7 2 5 2 2 6 8 8 6 7 7 7 1 4 10 9 9 2 6 6 8 8 6 7 7 7 7 1 4 10 9 9 2 6 6 6 7 7 7 7 7 1 4 1 9 9 9 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,42 10,4	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1,1 0.8 0.8 0.7 1.1 0.3 1.5 0.5 1.5 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 4 4 7 7 4 1 1 3 3 7 7 4 1 1 3 3 7 7 4 4 1 1 3 3 4 4 4 3 3 4 4 4 3 3 3 4 4 4 5 2 5 7 7 2 2 2 2 2 4 4 0 7 7 7 7 2 2 2 2 4 4 0 7 7 7 7 7 2 2 2 4 4 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9 5 4 1 1 3 3 5 5 6 12 4 9 2 6 5 2 6 6 7 7 1 1 4 9 2 6 6 7 2 3 2 6 6 7 2 3 2 6 6 7 7 1 4 1 9 9 2 6 6 7 2 2 6 6 7 2 3 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 7 2
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 11,5071 10,327 64 64 63,860 63,860 64,520 75,662 63,860 64,520 75,662 64,520 75,662 75,762 75,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 12 4 9 2 6 6 7 - 7 - 1 4 10 9 2 6 6 7 - 2 2 6 8 8 6 - 7 - 2 2 6 8 8 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6
BEX DAX DAX DAX DAX DAX DAX DAX DA	3,448 10,326 10,326 11,020 64,54 63,680 9,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 67,072 67,07	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.2 1.1 0.1 0.1 0.2 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 6 2 3 5 6 7 7 1 4 19 9 9 2 2 5 6 5 2 4 6 8 8 7 7 1 19 9 9 2 2 5 6 6 6 7 7 7 7 7 1 4 4 10 9 9 2 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
BEX DX CAC DX DX CAC DX	3,448 10,326 10,327 10,327 10,327 64 64 10,327 64 10,327 64 10,327 10,42	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 10 2 6 6 7 7 3 3 6 6 7 7 3 7 7 3 6 6 7 7 3 7 7 7 3 3 6 6 7 7 7 7
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 10,327 10,326 10,326 10,326 10,327 10,	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1.1 0.8 0.7 0.7 1.0 0.5 0.7 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 7 7 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 10,326 10,326 10,326 64 64 64 64 64 75,662 64 3,682 75,662 64 3,682 75,662 64 3,682 75,662 64 3,624 75,662 64 3,624 75,662 64 3,624 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,662 75,76 76 76 76 76 76 76 76 76 76 76 76 76 7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 3 3 5 6 6 7 7 6 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 4 4 7 7 3 2 2 6 6 8 9 2 7 7 7 1 4 4 9 9 2 6 6 8 9 2 6 6 8 9 2 7 7 7 1 4 4 9 9 2 6 6 8 9 2 6 6 8 9 2 7 7 7 1 4 4 9 9 7 7 7 7 4 4 9 7 7 7 7 7 4 4 4 9 7 7 7 7
BEX BEX CAC DAX CAC DAX CAC DAX CAC Macha MSCI Laton * Mobel Mobel Mobel Mobel Mobel Mobel Mobel Motel Motel Stanta Stanta Stanta Jamare discose Jamare d	3,448 10,326 10,327 10,327 10,327 64 10,327 64 10,327 64 10,327 10,327 10,327 10,327 10,42	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 10 11 9 9 2 6 6 0 9 9 9 2 6 6 7 3 3 7 7 3 2 6 6 7 3 2 6 6 7 7 7 7 3 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC SCA MSCA MASCA MASCA <	3,448 10,326 10,326 11,327 10,326 64 64 63,861 75,662 63,861 75,662 64,386 75,662 64,386 75,662 75,662 75,662 75,662 75,662 75,662 75,672 76 76 76 76 76 76 76 76 76 76 76 76 76	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 3 2 2 2 2 2 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 3 2 3 2 3 2 3 4 4 4 1 1 3 3 4 4 4 1 1 3 3 4 4 4 3 3 3 4 4 3 3 4 3 4	9 5 4 1 3 3 5 6 6 7 7 6 7 2 6 7 2 6 6 7 7 4 1 9 2 6 6 7 7 2 6 6 8 8 6 7 7 7 4 4 7 8 8 6 8 6 7 7 7 4 4 4 3 1 3 5 5 6 6 8 8 8 6 7 7 7 4 9 2 6 6 8 8 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 8 8 8 8 8 9 7 7 7 4 4 4 9 2 8 8 8 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 8 9 7 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8





Debt markets Developed Markets	(10Y,%,d: level	anges in t Daily	Week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	k (op, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3.489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103	7
EM EFT Volatility Dollar/euro volatility EM FX volatility index	21 14 9	4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1 -11.1	0.1
Stoc	k markets ((a)			
Stoci Main indices S&P500	level 2.341	Daily 0.5	Weekly	Monthly -2	YTD 3
Main indices S&P500 Dow Jones	level 2,341 20,571	Daily 0.5 0.6	Weekly -0.7 -0.4 -2.4	-2 -2	3
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,341 20,571 18,355 7,328	Daily 0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2.341 20.571 18,355 7.328 3.448 10.326	Daily 0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Athens	level 2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19,774 684	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
Mahima Seas ScP500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Afrens MSG Latam* Howeps ditazi)	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
Main Inforce SetPsig Dow Jones Naka FTSE 100 Exerciseus 50 IBEX All Set Component of Set	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,684 49,021 4,740	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6
Main Inforce SetP300 Dow Jones Naka FTSE 100 Exercitious 50 IBEX Add SetTemport Add SetTemport Add SetTemport Markot	level 2.341 20.571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nahamberg SefF00 Dow Jones Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC MB MSC Market Nacos 100 MSC DM Alex MSC DM Alex MSC DM Alex MSC DM Alex	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nahaharkee SeFP90 Dow Jones Naka EverStans 50 EverStans 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC MB MSC BAC SerB MSC BAC North N	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2.234 1.943 90,654	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19
Naha hofeen SePEPO Dow Jones Nakas FTSE 100 Ewoltens 60 EB2 B2 Ewoltens 60 EB2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B	level 2.341 20,571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 level 114.0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
https://bitec.cl Dow Jones Skel Se Exercises S0 BEX DAX SKEL SKEL SKEL SKEL SKEL SKEL DAX SKEL DAX DAX DAX DAX <td>level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0</td> <td>Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly</td> <td>-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly</td> <td>3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD</td>	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Naha Indiraci SefF90 Dow Jons Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC CAC CAC CAC CAC Mill Machine Machine MSC IM Alar Machine MSC IM Alar MSC IM Alar MSC IM Alar MSC IM Alar MSC IM Alar Sharptan Com (Trina) Jasarta didonesio Bankang sector US Janka	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
Naha birkera SePEPO Dow Jones Nakas FTSE 100 Eworkton K50 BEX Eworkton K50 BEX BEX MBS ASK Ahrens MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan Hockpan Bernard MSG Respont * Packet MSG	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
Naha hofeca SePE90 Dow Jones Nokos FTSE 100 Executous 50 BBR Account of the second BBR Account of the second BBR Account of the second ACC Account of the second ACC Account of the second ACC Account o	level 2.341 20.571 18,355 7.328 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.947 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6 41.0 224.8 99.6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 4 5 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Naha birkere SePEPO Dow Jones SePEPO Dow Jones Nakas FTSE 100 Eworkton KO BEX Eworkton KO BEX ASC Ahrens MSG Latams* horcego (Brazi) MSG MSG MSG Latams* horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Se Sons Se S	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 17.109 5.0774 684 19.774 684 19.774 684 19.774 0.2.234 1.943 90.654 2.5.577 I.4.700 3.222 5.5.577 I.4.700 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.577 I.4.0 1.4.0 1.5.0 1.5.0 1.5.0 1.5.0 1.5.1 1.5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePEPO Dow Jones SePEPO Exercises Selection Exercises Selection B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X	level 2,341 2,341 18,355 7,328 3,448 10,326 12,109 10,326 63,688 4,740 3,448 63,688 4,9021 4,740 3,222 5,577 114,0 850 90,654 41,0 224,6 99,6 114,0 850,5 224,6 99,6 114,0 85,3 114,0 224,6 99,6 115,1 13,8 2,4	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Naha Interact SePP00 Dow Jones SePP00 Exercises SePP00 Exercises Dow Jones BEX Exercises Dow Jones BEX Match MSC Latum *1 hororga Gim20 MSC DM Lange MSC DM Lange MSC DM Lange MSC DM Lange Sector Simplif Carl (Theo) Jack Mala * Simplif Carl (Theo) Jack Mala * Jack Ma	Level 2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 49,021 19,774 684 49,021 19,73 664 49,021 19,43 90,654 49,021 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 90,654 11,40 12,224 11,40 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,24 11,50 12,24 11,50 12,24 11,50 12,24 14,24 14	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naharbarten SefF90 Dow Jones Nakas FISE 100 Eworkturs 40 DAX DAX CAC MIL Max 40 MSC MAR Mar 40 MSC MAR MSC MAR	level 2,341 2,341 20,571 18,355 3,448 3,448 10,326 12,109 684 90,654 4,740 2,234 90,654 4,740 2,234 90,654 5,577 19,43 90,654 4,740 2,234 90,654 41,04 56,577 19,43 90,654 41,05 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 114,0 114,0 114,0 114,0 114,0 114,0 <	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirce SefF90 Dow Jones Naka ErFSE 100 Eworkton, 50 BOX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Level 2,341 18,355 20,571 18,355 3,448 12,109 4,324 10,326 4,324 4,326 4,326 4,326 4,326 4,326 4,326 4,326 4,326 4,326 4,327 4,326 4,327 4,326 4,327 4,427 4,5277 4,5277 4,52777 4,52777777777777777777777777777777777777	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefF90 Dow Jones Nokos FFSE 100 Executous 50 BDR Accession ASC Alterns * MSCI Atterns * MSCI Attern	Level 2,341 18,355 20,571 18,355 3,448 12,100 2,65 3,448 12,100 2,65 4,100 2,00 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,25 5,577 15,5 15,4 115,1 13,8 8,50 8,50 8,50 8,50 8,50 15,1 11	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehmister SetPoin SetPoin SetPoin SetPoint Exercises SetPoint SetPoint Exercises Book Book Book Missi Asset Missi Asset Missi Asset Missi Asset Missi Asset Book Missi Asset Book Missi Asset Book Asset Asset Book Book Boo	Isorial 20,571 20,571 12,055 3,448 10,326 11,2,109 5,071 19,374 63,688 4,740 19,9774 63,688 4,740 9,021 4,740 9,024 4,740 3,222,34 19,934 5,557 11,40 85,0 99,6 55,57 11,40 85,0 224,8 41,0 224,4 11,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3 13,4 24,4 40,4 14,0 24,4 24,4 24,4 24,4 24,5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePE90 Dow Jones SePE90 Exercised Selection Exercised Selection BEX Exercised Selection BEX Massaches MBS Latam * hockpa MSG Latam * hockpa MSG Latam * hockpa MSG Latam * hockpa Hockp	Institution 2.341 20.571 17.328 3.468 10.326 5.071 19.374 63.688 4.740 9.054 4.740 9.057 19.43 9.054 4.740 9.054 4.740 9.055 5.577 19.43 9.054 9.055 5.577 19.054 19.90,654 19.90,654 19.90,654 19.90,654 19.00,554 11.9 13.8 22.44 11.9 13.8 2.4 6.30 2.410 13.8 2.45 3.42 4.10 13.8 2.45 3.7 6.9 5.5 6.9	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahmbrisch SefF90 Dow Jons SefF90 Exections 50 Exections 50 Exections 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 13,12 19,774 634 19,774 634 90,654 47,00 2,234 90,654 47,00 2,234 90,654 47,00 2,234 90,654 41,0 92,22,6 41,3 13,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 96,6 97,7 98,4 98,4 99,6 91,6 </td <td>Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td> <td>-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SelF900 Dow Jones SelF900 Exections 50 Exections 50 Exections 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Missi Bit Self Missi Bit Self Bit Self Dox Jones Dox Jones	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14.4 90,654 4.760 2.234 90,654 4.760 2.24 90,654 4.0 85,07 760 3.222 82,6 41,0 90,654 41,0 92,6 93,3 22,2 41,3 93,4 643,9 643,9 65,5 65,5 7,9 6,6 9,7 9,7 9,7 9,7 9,7 9,7 9,7	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9
Nahimitara SefF90 Dow Jones SefF90 Exercitous 50 Exercitous 50 Dox Jones Exercitous 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Seffer Seffer Seffer Dox Jones Dox Jone	Inside 2.3.41 20.571 18,355 7.328 3.448 10.326 3.448 10.326 684 49.021 557 557 506 90.654 7660 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 71.10 114.00 228.4 71.2 82.4 75.5 6.9 7.7 7.7 7.7 7.7 7.7	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Sef B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14.4 90,654 4.760 2.234 90,654 4.760 2.24 90,654 4.0 85,07 760 3.222 82,6 41,0 90,654 41,0 92,6 93,3 22,2 41,3 93,4 643,9 643,9 65,5 65,5 7,9 6,6 9,7 9,7 9,7 9,7 9,7 9,7 9,7	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefFoo Dow Jons SefFoo Exections 50 Exections 50 Comment C	Institution 2.341 20.571 10.355 7.328 3.448 3.348 10.355 5.577 19.774 684 40.021 90.654 7.562 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 11.0 90.654 700 5.577 11.0 90.654 700 12.2 11.3 115.1 115.3 115.3 115.3 115.4 12.4 42.5 9.6 9.7 9.7 9.6 9.7 9.7	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefF90 Dow Jons SefF90 Exercitus 30 Exercitus 30 Comment Dow SefF90 Comment Dow SefF90 Comment SefF90 Comment SefF90	Inside 2.0.371 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.775 19.774 19.775 19.7	D-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 5 2 5 2 2 5 2 5 2 2 5 4 4 3 3 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SelF900 Dow Jones SelF900 Exercises Exercises 30 Dox Jones Exercises 30 Dox Jones Dox Jones Dox Jones Dox Jones Self Exercises MSC Latrace MSC Latrace	Inside 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.604 19.775 684 90.021 4.740 90.9021 4.740 90.804 7.3282 8.9005 5.577 19.44 90.64 90.61 4.740 90.804 7.3282 8.90 8.90 11.40 11.51 12.80 2.44 90.64 91.13.8 13.8 2.42.48 99.64 92.64 92.64 1.32 1.32 1.32 1.33 1.34 1.35 1.36 1.37 1.36 1.3	0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nahin Interd SelF900 Dow Jones SelF900 Dow Jones Wate Evolation S BD Statum BD Statum MSG Latum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Doctore Ison Statum Doctore Ison Doct	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nation interce Devilours Devilours Resolution Book Exercition of Control Book Book </td <td>Institution 20,571 20,571 10,355 7,328 11,335 7,328 11,335 5,371 11,973 11,974 11,974 11,975 11,943 11,943 12,234 11,943 20,654 7,060 20,654 7,000 20,654 7,000 85,0 90,654 4,340 10,90,654 7,000 85,0 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 92,224</td> <td>Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0</td> <td>0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 20,571 20,571 10,355 7,328 11,335 7,328 11,335 5,371 11,973 11,974 11,974 11,975 11,943 11,943 12,234 11,943 20,654 7,060 20,654 7,000 20,654 7,000 85,0 90,654 4,340 10,90,654 7,000 85,0 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 92,224	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Sinder SelPsio Dow Jons SelPsio Dow Jons Nade Exolution 50 BEX MEX MSG Latura" Bowers MSG Latura" Bowers MSG Latura" Bowers Service Service Service Service Service Service Service Service Development Service Service Development Service	inst 2.3.41 20.571 10.355 7.328 3.448 11.335 3.448 11.325 5.5071 19.774 684 4.75.662 2.234 1.942 2.234 1.943 85.0 2.234 1.940 85.0 2.234 1.940 85.0 90.654 700 85.0 2.234 1.940 85.0 2.234 1.940 85.0 96.3 113.0 128.4 643.9 9.79 1.00 1.26 9.79 1.00 1.26 9.23.00 0.45.64 2.845 9.95.2 1.07 1.26	D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 1 1 8 4 4 4 1 1 8 4 4 4 1 1 8 5 7 7 7 4 1 1 8 5 8 4 4 4 1 1 8 5 8 4 1 1 8 5 8 4 1 1 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisci SefF90 Dow Jons SefF90 ExefF90 ExefF90 Exection 50 Com Jone Exection 50 Com Jone Mark Market Mark Market Mark Market Mark Market Mark Market Mark	Inst. 2.3.41 20.571 18.355 7.3280 18.355 7.3280 12.009 12.019 13.0226 5.071 19.774 19.774 684 4.7400 9.021 4.740 9.021 4.740 9.021 4.740 9.021 4.740 9.021 5.577 764 9.021 1.14.0 9.222.4 9.921 11.14 12.22.4 11.3.1 13.2 13.2 2.24.4 11.3.0 15.3 13.4 13.2 2.4 4.12.9 2.4 12.7 3.6 1.0 100 100.14 1.0<	Desity 0.5 0.6 0.5 0.6 0.1 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahinikradi SelF90 Dow Jons SelF90 Dow Jons Naka Evelbars 50 Evelbars 50 Dow Jong Sale Self Self Self Self Self Self Self Se	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 830 7.328 844 9.021 3.222 830 9.064 9.0764	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahini Interd Devi Jons Devi Jons SelPoio Devi Jons Barter Evolation 10 Barter Barter MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 Statution 10 Internation 10 Statution 10 Statutio	Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.5071 19.77 19.77 684 690.61 19.977 19.977 19.77 684 690.61 7.5665.80 90.654 7.5677 19.43 90.654 7.5665.80 90.654 7.5677 19.43 90.654 90.654 7.90 20.654 91.64 92.65 92.65 93.61 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.20 11.20 12.21 12.22	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.7	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
National Sector Devilous Devilous Selfabo Devilous Barban Barban <td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 3.222 2.34 19.435 5.577 Eved 90.654 3.22 2.43 90.654 3.458 90.654 3.458 90.654 19.43 3.45.8 90.654 90.654 91.64 92.65 92.64 93.65 93.62 93.63 93.64 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3</td> <td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 2 2 6 6 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 3.222 2.34 19.435 5.577 Eved 90.654 3.22 2.43 90.654 3.458 90.654 3.458 90.654 19.43 3.45.8 90.654 90.654 91.64 92.65 92.64 93.65 93.62 93.63 93.64 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67 93.67	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 2 2 6 6 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nationalistical SofFD00 Dow Jones SofFD00 Dow Jones SofFD00 Eventious 50 Eventious 50 DAX DAX DAX SoffD00 DAX Mail Maccol Maccol <td>Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.40 9.764 9.2224 9.905 11.40 9.224.4 9.32 2.41.9 13.3 13.4 9.224.4 13.3 13.3 13.3 13.2 13.2 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5</td>	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.40 9.764 9.2224 9.905 11.40 9.224.4 9.32 2.41.9 13.3 13.4 9.224.4 13.3 13.3 13.3 13.2 13.2 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5
bashnisteric SelF200 Dow Jones SelF200 Exections 05 Com Jones Exections 05 Com Jones Com Jones C	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.776 684 4.740 4.9021 4.740 3.222 5.577 resd 4.740 830 3.222 643 99.6 13.2 22.8 63.3 22.4 95.5 5.577 62.7 13.8 13.8 13.8 22.8 63.9 7.6 6.7 6.8 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
basheniser. SelF200 Dow Jones SelF200 SelF200 Eventions Eventions Dow Jones Eventions Dow Jones Eventions Dow Jones Dow Jones	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 684 5,071 19,774 684 90,61 19,49,021 4,740 90,64 7,866,86 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 90,64 90,64 90,64 90,64 90,64 90,64 90,64 91,02 113,0 128,2 128,2 133,0 143,2 143,3 143,3 134,3	Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Namistical SelPois Dow Jones SelPois Dow Jones Nade Exectors 15 BC March BC Arcord MSI Charles MSC Latama Boord Boord MSC Marcope* Boord MSC Marcope* Boord Boord Commented Boord Boord Commented Boord Boord Commented Boord Boord Boord Commented Boord Boord Boord Boord Boord Boord Boord Boord <t< td=""><td>insid 2.3.41 20.571 18.355 7.328 18.355 7.328 19.335 3.448 19.325 5.5071 19.774 19.756 684 4.400 0.654 7.5662 2.341 19.42 2.341 19.42 2.34 3.557 114.0 85.0 5.527 114.0 85.0 2.2.6 6.53 2.2.6 6.53 2.2.6 6.53 1.00 1.00 1.00 1.00 1.01 1.02 1.03 1.04 1.05 1.07 1.08 1.09 1.00 1.00 1.010 <td>Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td></t<>	insid 2.3.41 20.571 18.355 7.328 18.355 7.328 19.335 3.448 19.325 5.5071 19.774 19.756 684 4.400 0.654 7.5662 2.341 19.42 2.341 19.42 2.34 3.557 114.0 85.0 5.527 114.0 85.0 2.2.6 6.53 2.2.6 6.53 2.2.6 6.53 1.00 1.00 1.00 1.00 1.01 1.02 1.03 1.04 1.05 1.07 1.08 1.09 1.00 1.00 1.010 <td>Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





D cbt markets Developed Markets	(10Y, %, ch	anges in t	47		YTD
US (2-yr)	1.19 2.23	-1.6	-8.5	-14	-2
GER (2wr)	-0.86	-0.4 0.0	-13.2 -1.8 -2.0	-31 -7	-9
Germany France	0.19 0.92	0.0	-1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89	0.0	-4.8 2.0	-43 -27	-43
Mexico	7.21	0.0	-2.2	-6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31
Russia Turkey	8.07 10.82	0.0	-5.1 10.0	-3 3	-37 -18
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	1 -20	47 -77
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3 1	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	2 -3	-7 -9
Turkey	230	0	-1	0	-42
China India	99	0	5	3	-29 -28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%)		Daily	Weekly	Monthly	YTD
VSTOXX	15 23	-5.2 0.0	8 6	35 103	3
EM EFT volatility Index Dollar/euro volatility	21	2.2	13 9	38 106	2 30
EM FX volatility index	9	-0.6	-2	3	-17
Credit spread (BAA) (bps) US bonds volatility index	229 74	0.4 0.0	4 9	8 23	-3
Banking 5 y CDS (tops) * US	level 63	Daily 0.0	Weekly	Monthly 3	YTD -9
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	8 -3	-9 -10
Medium Spanish	164	0.2 Daily	2	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102	0.0	6 2	10 10	8 -2
Interbank mar		anges in b	p)		
EONIA Index	-0.36	0.00	0.0	0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.16	0.00	0.0	0.0	0.2
EZTED spread 3m	47.2	0.00	3.1	-11.1	-19.2
Stoc	k markets (6)			
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
Dow Jones Nikkei	20,571 18,355	0.6	-0.4 -2.4	-2 -6	3 -6
FTSE 100	7,328	0.0	-0.3	-1	2
EuroStoxx 50 IBEX	3.448	0.0	-0.9 -1.1	0	4
IBEX DAX	3,448 10,326 12,109	0.0 0.0 0.0	-1.1 -0.8	2	9
IBEX DAX CAC MIB	3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1	2 0 1 -2	9 5 4
IBEX DAX CAC MIB ASE Athens MSCI Latam *	3.448 10.326 12,109 5.071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0	2 0 1 -2 7 -2	9 5 4 1 4 3
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovepa (Brazil) Methol	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021	0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	2 0 1 -2 7 -2 -3 2	9 5 4 1 4
IBEX DAX CAC AIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mediol Mediol MSCI EM Europe *	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	2 0 1 -2 7 -2 -3 2 -2	9 5 4 1 4 3 3 5 -6
IBCX DAX CAC MB ASE Athens MSCL Latum * Ibovespa (finzi) Methol MSCL Micrope * Poland Micro (Russia)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	9 5 4 1 3 3 5 -6 12 -14
IBEX DAX CAC MB ASE Aftens MSCI Latam* Iboveps affazz0 MSC PA fumpe* Peland Morce Russab Ise100 (Turkey) MSC CEM Ania*	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	9 5 4 1 4 3 3 5 -6 12 -14 19 9
IBCX DAX CAC MB MB MSCLatam * Iboxepa (Brazi) MSCLatam * Iboxepa (Brazi) MSCLatam * MSCLatam * MSCLatam * MSCLAtaps * MSCLAtaps * MSCLAtaps * Sanghal Can (Chan)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	9 5 4 1 4 3 3 5 -6 12 -14 19
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD
IBEX IBEX DAX CAC ABB State ASS_Affects IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX ModeRessIn IBEX ModeRessIn IBEX MSCLAtam	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 icvel 114,00 85,0	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly 1.8 -1.0	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 1 -1	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 49,025 49,025 5,577 i cvel 1,943 90,654 760 3,222 5,577 i cvel 1,14,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.7 0.8 0.8 0.8 0.7	1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.3 -1.4 -1.4 -1.4 -1.4 -1.5 -1.4 -1.4 -1.3 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1 -1 3 Monthly -9	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
IBEX DAX CAC GAC Selfers MSG Labors MSG Labors MSG DB Labors MSG DB Labors MSG DB Labors National MSG DB Labors National MSG DB Assist Simphil Car (Chao) Jaanta Georesia Bankang sector Jahl Santa Selfonsia Jahl Selfo	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 I evel 114,0 85,0 58,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8 0.8 0.7 1.0 0.8	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 -2.9 0.5 1.4 0.5 1.4 1.3 Weekly 1.8 1.0 -1.4 -2.9 0.5 1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -1.0 -2.9 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5	2 0 1 -2 7 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly 9 -7 -4 -11 -11	9 5 4 1 4 3 5 -6 12 -14 19 9 2 4 7 10 9 2 6 7 7 5 -2 -5 -2 -5 -2 -6
IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC CAC DAX C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.7 1.0 0.8 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 1.4 2.0 2.2 1.8 3.6	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -6 -8 -6 -8 -6
IBEX DAX CAC CAC ASS Interns ASS Interns ASS Interns Motion Motio	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,945 90,654 90,654 760 3,222 5,577 Icvd 15,577 Icvd 15,577 Icvd 15,577 Icvd 11,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 0.0 1.4 0.7 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 0.8 0.7 1.0 0.8 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Wockly 1.8 1.0 2.0 2.1 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 1.5 1.3 1.0 0.5 1.3 1.0 1.5 1.0 0.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.3 1.3 1.0 1.5 1.3 1.3 1.4 1.3 1.4 1.3 1.4 1.3 1.4 1.4 1.3 1.4 1.4 1.3 1.4 1.4 1.3 1.4 1.4 1.3 1.4 1.4 1.4 1.4 1.4 2.0 1.4 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 1.4 2.0 1.4 1.4 1.4 1.4 1.4 2.0 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Monthly 9 -7 -4 -11 -11 -9	9 5 4 1 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -7 -3
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,0774 684 75,662 63,688 49,021 19,774 684 49,021 19,774 684 49,021 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,472 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,975 19,774 19,975 19,777 19,977 19	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 -0.5 -1.4 -1.3 Weekly 1.8 -1.0 -1.4 -1.3 Weekly -2.0 -2.2 -1.5 -1.6 -2.8 -3.6 -2.8 -3.9 -2.7 -2.0 -2.1 -2.0 -2.0 -2.9 -2.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.2 -3.6 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.7 -2	2 0 -2 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 7 7 9 2 6 7 7 -2 -5 -2 -5 -2 -5 -5 -2 -6 8 -6 -7 -7 -7
IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 19,4740 2,234 19,054 760 3,222 5,577 Ievel 114,0 85,0 26,68 41,0 26,69 114,0 85,5 22,6 58,5 14,0 58,5 52,5 52,5 52,5 52,5 52,5 53,5 114,0 58,5 22,6 58,5 114,0 58,5 22,6 58,5 22,6 58,5 22,6 58,5 114,0 58,5 22,6 58,5 22,6 58,5 114,0 58,5 22,6 58,5 114,0 58,5 22,6 58,5 21,6 58,5 22,6 58,5 15,11 13,8 2,4 2,4 2,4 13,8 2,4 14,0 13,8 2,4 14,0 14,0 14,0 15,11 13,8 2,4 14,0 14,0 14,0 14,0 14,0 14,0 14,0 15,11 13,8 2,4 2,4 14,0 14,0 14,0 15,11 13,8 2,4 14,0 14,0 14,0 15,11 13,8 2,4 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 15,11 13,8 2,4 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 15,11 13,8 2,4 14,0 14,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 -2.2 1.8 -3.6 -2.9 2.7 -1.7 -3.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 7 12 7 14 19 9 2 6 7 7 5 5 2 2 5 2 2 5 2 2 5 2 4 8 8 8 6 7 7 7 7 4
IBEX DAX DAX CAC DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,668 49,021 4,740 2,234 49,021 4,740 2,244 1943 90,654 760 3,222 5,577 ievel 114,0 85,0 58,5 22,6 58,5 22,6 58,5 22,4 41,0 58,5 11,9 15,1 13,8 2,4 43,5 12,9 12,9 12,9 12,9 12,9 12,9 12,9 13,9 14,0 14,0 15,9 14,9 14,9 14,9 14,9 14,0 14,0 14,9 14,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 -0.7 -2.0 -2.0 -2.0 -2.0 -1.5 -1.4 -0.6 -1.4 -0.6 -1.4 -1.4 -0.6 -1.4 -1.4 -1.4 -1.4 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	2 0 1 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 6 12 19 9 2 6 7 7 2 6 7 7 2 5 5 2 6 8 8 6 7 7 7 7 7 7 4 4 10 8
IBEX DAX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 760 3,222 5,577 1cvel 114,0 85,0 58,5 22,6 41,0 22,4 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 11	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 5 1.4 0.6 5 1.4 1.8 1.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 2.0 1.4 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 3.6 2.8 3.9 2.7 1.7 3.5 5.1 1.7 1.7 3.5 5.1	2 0 1 -2 7 7 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 5 4 1 3 3 5 6 6 12 14 19 9 9 2 6 5 2 5 2 6 6 7 2 5 2 6 6 8 8 6 7 7 3 7 7 1 4 10 19 9 9 2 6 6 7 10 9 9 9 2 6 6 7 10 9 9 9 7 9 10 9 10 9 9 9 9 10 9 10
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3.448 10.326 12.109 5.071 19.774 684 75.662 63.668 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Ieved 114.0 85.0 58.5 522.6 41.0 224.8 99.6 58.5 11.9 11.3 11.9 15.1 13.8 2.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 13.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 15.8 12.9 15.8 13.8 14.8 14.8 15.8 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 2.9 0.5 1.4 4.8 3.9 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 -3 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -3 -7 -7 -4 -111 -9 -5 -4 -4 -7 -7 -4 -4 -1 -1 -8 -6 -5 -5	9 5 4 1 1 3 3 5 5 6 6 12 14 19 9 9 2 6 YTD 5 2 6 YTD 5 2 6 8 8 6 6 7 7 3 7 7 1 4 4 -10 8 8 5 5 2 3 2 5 2 5 2 6 6 8 9 9 9 9 9 9 2 6 5 7 5 7 5 7 5 7 5 7 5 7 6 6 6 7 7 7 7
IBEX DAX CAC CAC CAC More and Earlier More and Earlier More and Earlier More and Earlier More and Carlos More	3,448 10,326 12,109 5,071 19,774 684 49,021 4,75,662 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 1.5 1.0 2.9 0.5 1.4 4.0 5 1.5 1.0 2.9 0.5 1.4 4.0 3.0 3.0 4.0 4.13 1.4 4.20 2.2 4.4 4.5 5.5 5.1 5.20 5.5 5.1 5.20 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 4 4 0 1 1 -1 3 3 7 7 4 -11 -11 9 9 7 7 4 -11 -11 9 9 7 7 4 -1 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 5 6 6 12 14 19 9 2 6 7 7 2 6 7 7 7 7 1 4 4 9 7 7 7 7 1 4 4 8 8 5 5 7 2 6 6 8 8 6 7 7 7 7 1 7 1 8 9 9 9 2 6 6 7 9 9 9 2 6 7 9 9 9 9 7 9 7 7 9 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 49,021 49,024 49,021 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 41,0 41,0 41,0 41,0 41,0 41,0 41,0 41,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.1 0.8 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 4 3 5 5 6 12 14 19 9 9 2 6 7 7 7 12 19 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC BAX IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBE	3,448 10,326 12,109 5,071 19,774 684 49,021 664 49,021 49,021 49,024 49,021 49,024 49,021 49,02449,024 49,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 0.3 2.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2 0 1 -2 7 7 -2 3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 5 4 1 4 3 3 5 5 5 5 7 2 5 2 5 2 5 2 5 2 6 7 7 1 1 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC GAS IBENES IBENES IBENES MISCIDATEORS ¹ MISCIDATEORS ¹ MISC	3,448 10,326 12,109 5,071 19,774 684 49,021 49,021 49,024 49,021 49,024 49,021 49,024 49,024 49,024 49,024 49,024 49,024 41,04	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 018 027 201 200 129 200 15 100 20 20 20 20 14 406 5 14 20 20 14 406 5 14 10 20 20 20 14 405 14 10 14 20 20 20 20 20 20 20 20 20 20	2 0 1 -2 7 7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 6 7 6 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 3 3 5 5 6 6 7 2 6 6 8 8 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC Most Data IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBEX	3,448 10,326 12,109 5,071 19,774 684 49,021 49,021 49,024 49,021 49,024 49,021 49,024 49,021 49,02449,024 49,02449,024 49,024 49,024 49,02449,024 49,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,024 49,02449,024 49,02449,024 49,02449,024 49,02449,024 49,02449,024 49,02449,024 49,02449,024 49,02449,024 49,024	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 018 027 201 200 200 200 200 200 200 200	2 0 1 2 7 2 3 3 2 2 2 2 2 2 4 0 1 1 1 3 3 9 7 4 11 9 7 4 11 9 5 5 4 4 7 7 4 11 8 8 5 7 7 3 3 3 7 4 3 3 3 3 3 4 4 3 3 3 3 4 4 4 4	954143556667735774400556667737744005566677377440055666773774400556667737744005566667737744005566667766443865544338515
IBEX DAX DAX CAC ACA ACA ACA ACA ACA ACA ACA ACA A	3,448 10,326 10,326 5,071 19,774 684 47,40 684 47,40 49,021 4,740 49,021 4,740 90,654 49,021 4,740 90,654 49,021 4,740 90,654 90,554 90,5555 90,5555 90,5555 90,55555 90,5555555555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 108 07 21 20 22 20 29 29 20 29 20 20 20 20 20 20 20 20 20 20 20 20 20	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	95 4 1 4 3 3 5 6 6 12 2 6 5 2 2 5 2 2 6 5 2 2 5 2 2 5 2 2 5 2 2 5 2 2 5 2 2 5 2 2 5 2 2 5 2 2 5 3 7 7 7 1 4 4 3 3 5 5 6 6 7 2 2 5 5 7 2 2 5 5 7 2 2 5 5 7 7 7 7 7
IBEX DAX DAX DAX DAX DAX DAX DAX DAX DAX DA	3,448 10,326 10,326 5,071 19,774 684 47,40 684 47,40 49,021 4,740 49,021 4,740 90,654 49,021 4,740 90,654 49,021 4,740 90,654 90,554 90,5555 90,5555 90,5555 90,55555 90,5555555555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 0.8 0.7 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	954 4335 6612 702 6 702 7 7 4 7 7 7 4 7 7 4 3 7 7 4 3 7 7 4 3 7 6 8 8 6 7 7 6 8 8 6 7 7 6 8 8 6 7 7 6 8 8 7 7 7 6 8 8 8 7 7 7 7
IBCX DAX CAC DAX CAC CAC CAC IBCS I	3,448 10,326 12,109 5,671 19,774 62,5071 19,775 62 63,688 649,021 4,740 706 63,688 4,9,021 4,740 706 19,9054 4,740 706 19,9054 705 5,577 22,6 8,90,6 11,9 9,0,6 4,0,0 11,9 9,0,6 4,0,0 11,9 9,0,6 4,0,0 11,9 10,0,0 6,0,0 11,9 11,9 11,9 11,9 11,9 11,9 11,9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 0.8 0.7 2.1 2.0 1.5 2.0 1.0 2.9 0.5 1.4 4.0 0.5 0.5 1.4 4.1 3.0 0.5 1.4 4.1 3.0 2.0 1.4 4.1 3.0 2.0 2.0 1.4 4.1 3.0 2.0 1.0 0.5 1.4 4.1 1.0 2.0 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 7 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 2 2 4 0 1 1 1 3 3 7 7 4 4 111 9 7 7 4 4 3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 4 4 3 3 5 6 6 7 2 2 6 8 8 6 7 7 6 4 3 3 6 7 7 6 4 3 3 6 6 7 7 6 4 4 3 3 6 7 7 6 8 8 8 6 6 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8
IBEX DAX CAC DAX CAC CAC CAC DAX DAX DAX DAX DAX DAX DAX DAX	3.448 10.326 12.100 10.326 63.688 63.688 4.740 10.5577 75.662 2.2134 10.65 10.5577 760 13.222 2.2134 10.655 10.5577 760 13.222 14.0 10.5577 760 13.222 14.0 10.5577 15.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 2.1 0.3 2.2 1.0 2.2 0.5 1.0 0.5 0.5 1.4 1.0 0.5 0.5 1.4 1.0 0.5 0.5 0.5 1.4 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 6 12 14 19 9 9 2 6 6 7 2 6 8 8 8 7 7 7 7 1 1 19 9 9 2 6 6 7 7 7 7 1 1 19 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX DAX DAX CAC CAC ACA IBCX	3,448 10,326 12,109 5,071 10,826 63,888 64,9021 4,740 63,888 64,9021 4,740 63,808 63,808 63,808 63,808 63,808 63,808 63,808 64,902 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.11 0.8 0.7 2.1 0.3 2.2 0.5 1.2 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	9 5 4 1 3 3 5 5 6 6 12 14 14 9 9 2 6 5 2 5 6 7 7 1 1 4 7 7 7 7 1 4 4 3 8 5 5 6 6 8 8 6 6 7 7 7 7 7 1 4 4 3 7 9 9 2 6 6 8 8 6 8 8 6 6 8 8 6 6 8 8 7 7 7 9 9 9 2 6 6 8 8 7 7 9 9 9 2 6 6 8 8 8 8 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX CAC DAX EXELUTIONS DAX EXELUTIONS DAX IBEX DAX IBEX	3,448 10,326 12,000 12,000 12,000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,0000 14,00000 14,00000 14,00000 14,0000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 6 12 12 19 9 9 2 6 7 6 6 7 7 1 19 9 9 2 6 7 7 7 4 4 10 9 5 5 6 6 7 7 7 1 12 12 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
BEX DAX CAC CAC CAC CAC BAX BAX BAX BAX BAX BAX BAX BAX	3,448 10,326 10,326 11,5271 10,3274 684 63,680 43,680 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 44,48044,480 44,480 44,480 44,480440,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,48040,480 44,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 44,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,48040,480 40,48040,48040,480 40,	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.11 0.8 0.7 2.1 0.3 2.2 0.5 2.2 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 12 12 19 9 9 9 2 6 7 2 6 6 2 2 5 5 2 2 6 6 6 7 7 12 19 9 9 2 6 7 7 7 1 19 9 9 2 6 6 7 7 7 7 1 19 9 9 2 6 6 6 7 2 2 5 5 5 7 2 2 6 6 6 7 7 12 12 19 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX GAC GAC GAC GAC IBCS	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,427 10,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 4 3 3 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3 8 6 6 8 6 7 7 2 6 8 6 7 7 3 3 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC GAC GAC GAC IBCS	3,448 10,326 10,327 10,327 10,326 64 64 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 75,762 75,762 75,762 75,762 75,775 75,7557 75,7557 75,75577 75,755777 75,75577777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 7 2 6 6 7 7 7 1 1 4 9 9 2 6 6 7 7 7 7 7 1 1 4 0 8 5 5 6 6 8 6 6 8 6 6 8 6 6 7 7 7 7 7 7 7 7 7
IBCX CAC DAX CAC CAC IBCX	3,448 10,326 10,326 64 10,327 64 64 63,880 75,662 63,880 75,662 63,880 75,662 63,880 75,662 75,662 75,662 75,662 75,662 70,70 76,70	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 0.8 0.8 0.7 1.1 0.3 0.5 2.1 0.5 2.2 0.5 2.2 0.5 2.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 6 7 7 3 2 6 6 6 7 7 7 7 1 1 4 9 9 2 6 6 6 8 8 6 6 8 6 6 6 6 8 6 6 7 7 7 7 7
BEX AC ALTONS A AC ALTONS A	3,448 10,326 10,326 64,021 64,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 6 7 6 7 2 5 2 2 6 8 8 6 7 7 7 1 4 10 9 9 2 6 6 8 8 6 7 7 7 7 1 4 10 9 9 2 6 6 6 7 7 7 7 7 1 4 1 9 9 9 2 6 6 6 6 6 6 6 6 6 6 7 7 9 9 9 9 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,42 10,	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1,1 0.8 0.8 0.7 1.1 0.3 1.5 0.5 1.5 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 4 4 0 7 7 4 1 1 3 3 7 7 4 4 1 1 3 3 7 7 4 4 1 1 3 3 4 4 4 3 3 4 4 4 3 3 3 4 4 4 4	9 5 4 1 1 3 3 5 5 6 12 4 9 2 6 5 2 6 6 7 7 1 1 4 9 2 6 6 7 2 3 2 6 6 7 2 3 2 6 6 7 7 1 4 1 9 9 2 6 6 7 2 2 6 6 7 2 3 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 7 2
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 11,5071 10,327 64 64 63,860 63,860 64,520 75,662 63,860 64,520 75,662 64,520 75,662 75,762 75,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 12 4 19 9 2 6 6 7 7 1 19 9 2 6 6 7 2 6 6 7 7 1 19 9 2 6 6 7 7 3 2 6 6 7 7 1 19 9 2 6 6 7 7 3 2 7 7 1 1 9 9 2 6 6 8 8 6 6 7 2 2 6 8 8 8 7 7 3 1 9 2 2 6 8 8 8 8 7 7 3 1 9 2 2 6 8 8 8 8 7 7 3 1 9 2 2 6 8 8 8 8 7 7 3 1 7 7 4 10 9 9 2 2 6 8 8 8 8 8 7 7 3 7 7 7 1 7 1 9 2 2 6 8 8 8 8 8 8 7 7 3 7 7 1 1 10 9 9 2 2 6 8 8 8 8 8 8 8 7 7 1 7 1 1 10 9 9 2 2 6 8 8 8 8 8 8 7 7 1 7 7 1 1 10 9 9 2 2 6 8 8 8 8 8 7 7 1 7 1 1 10 9 9 2 2 6 8 8 8 8 8 8 7 7 1 7 1 1 10 9 9 2 2 6 8 8 8 8 8 8 7 7 1 7 1 1 1 10 9 2 2 7 7 1 1 1 10 9 2 2 7 7 1 1 1 10 9 2 2 7 7 1 1 1 10 9 2 2 7 7 1 1 1 10 8 8 8 8 8 8 8 8 8 7 7 1 1 10 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
BEX DAX DAX DAX DAX DAX DAX DAX DA	3,448 10,326 10,326 11,020 64,54 63,680 9,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 67,072 67,07	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.2 1.1 0.1 0.1 0.1 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 6 2 3 5 6 7 7 1 4 19 9 9 2 2 5 6 5 2 4 6 8 8 7 7 1 19 9 9 2 2 5 6 6 6 7 7 7 7 7 1 4 4 10 9 9 2 2 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
BEX DX CAC DX CA	3,448 10,326 10,327 10,327 10,327 64 64 10,327 64 10,327 64 10,327 10,42	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 10 2 6 6 7 7 3 3 6 6 7 7 3 7 7 3 6 6 7 7 3 7 7 7 3 3 6 6 7 7 7 7
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 11,572 11,572 10,774 684 13,774 684 63,869 4,740 4,740 4,740 4,740 4,740 4,740 4,740 4,740 4,740 4,740 11,40 13,222 5,577 11,42 13,222 4,740 11,40 13,222 4,740 11,40 13,222 4,740 11,40 13,222 4,40 11,40 11,40 12,24 4,40 11,40 12,24 4,40 11,40 12,24 4,40 11,40 12,24 4,40 11,40 12,24 4,40 11,40 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,24 4,50 12,40 12	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1.1 0.8 0.7 0.7 1.0 0.5 0.7 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 7 7 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 10,326 10,327 10,326 64 64 63,680 4,320 4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 3 3 5 6 6 7 7 6 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 4 4 7 7 3 2 2 6 6 8 9 2 7 7 7 1 4 4 9 9 2 6 6 8 9 2 6 6 8 9 2 7 7 7 1 4 4 9 9 2 6 6 8 9 2 6 6 8 9 2 7 7 7 1 4 4 9 9 7 7 7 7 4 4 9 7 7 7 7 7 4 4 4 9 7 7 7 7
BEX BEX CAC DAX CAC DAX CAC DAX CAC Macha MSCI Laton * Mobel Mobel Motol Statum * Statum * Statum * Statum * Jatum * Statum *	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,420	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 10 11 9 9 2 6 6 0 9 9 9 2 6 6 7 3 3 5 6 6 7 3 2 6 6 7 3 2 6 6 7 7 7 7 3 2 6 6 7 7 7 7 7 7 7 7 3 6 6 7 7 7 7 7 7 7
BEX BEX CAC DAX CAC DAX CAC DAX DAX CAC DAX DAX </td <td>3,448 10,326 10,327 10,327 10,327 64 10,326 10,327 64 10,327 10,3</td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>1.1.1 0.8 0.8 0.7 1.0 0.8 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0</td> <td>2 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2</td> <td>9 5 4 1 3 3 5 6 6 10 2 6 7 6 6 7 7 1 4 10 9 9 2 6 6 7 7 3 7 7 4 14 9 9 2 6 6 7 7 3 2 6 6 7 7 14 9 9 9 2 6 6 7 7 7 14 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	3,448 10,326 10,327 10,327 10,327 64 10,326 10,327 64 10,327 10,3	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.8 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	2 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 3 3 5 6 6 10 2 6 7 6 6 7 7 1 4 10 9 9 2 6 6 7 7 3 7 7 4 14 9 9 2 6 6 7 7 3 2 6 6 7 7 14 9 9 9 2 6 6 7 7 7 14 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC SCA MSCA MASCA MASCA MASCA MASCA MASCA MASCA MASCA MASCA Sampalt Con (Char) Jasara (Char) Bankap accore Bankap	3,448 10,326 10,326 11,327 10,326 64 64 63,861 75,662 63,861 75,662 64,386 75,662 64,386 75,662 75,662 75,662 75,662 75,662 75,662 75,672 76 76 76 76 76 76 76 76 76 76 76 76 76	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 3 2 2 2 2 2 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 3 2 3 2 3 2 3 4 4 4 1 1 3 3 4 4 4 1 1 3 3 4 4 4 3 3 3 4 4 3 3 4 3 4	9 5 4 1 3 3 5 6 6 7 7 6 7 2 6 7 2 6 6 7 7 4 1 9 2 6 6 7 7 2 6 6 8 8 6 7 7 7 4 4 7 8 8 6 8 6 7 7 7 4 4 4 3 1 3 5 5 6 6 8 8 8 6 7 7 7 4 9 2 6 6 8 8 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 8 8 8 9 7 7 7 4 4 4 9 2 6 6 8 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 9 7 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 8 9 7 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8





Debt markets Developed Markets	(10Y,%,d	anges in t	ip)		YTD
US (2-yr)	1.19	-1.6	-8.5	-14	-2
US GER (2-yr)	2.23 -0.86	-0.4 0.0	-13.2 -1.8	-31 -7	-21 -9
Germany France	0.19	0.0	-2.0 -1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal	3.89	0.0	6.5 -11.3	-69	-29
Greece Japan (2-yr)	6.67 -0.21	0.0 1.8 -5.1	-0.2	5	-22 -2
Japan Emerging Markets	0.01 level	-5.1 Daily	-6.7 Weekly	-6 Monthly	-6 YTD
Brazil Chile	10.14 3.89	0.0	9.1 -4.8	-9 -43	-127 -43
Colombia	6.62	0.0	2.0	-27	-47
Mexico Peru	7.21 5.80	0.0	-2.2 2.5	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4	-32 -3	-31 -37
T urkey India	10.82 6.85	0.0	10.0 -1.8	3	-18 47
Indonesia	7.07	2.7	-4.9	-20	47 -77
Country ns Developed Markets	ik (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy	213	0.0	9.6	21	54
Portugal Spain	370 152	0.0	8.5	-15	8 36
2-yr sovereign spread vs Germany France	54	0.0	1.6	20	43
Italy	85	0.0	5.6	7	24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3	-5 -416
Poland	69	0	0	2	-7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China	88 99	0	5	3	-29 -28
Indonesia	137	0	7	9	-28
Ris Volatilty indicators (%)	k indicators	Daily	Weekla	Monthle	YTD
VIX	15	-5.2	Weekly 8	35	3
VSTOXX EM EFT volatility Index	23 21	0.0	6 13	103 38	7
Dollar/euro volatility	14	4.4	9	106	30
EM FX volatility index Credit spread (BAA) (bps)	9 229	0.4	-2 4	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74	0.0 Daily	9	23	-3 YTD
Banking 5 y CDS (bps) * US	63	0.0	Weekly 1	Monthly 3	-9
EZ UK	116 81	0.0	6	10	-9
Large Spanish	107	0.0	6	-3	-10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0 0.0	6	10	8
Interbank mar	kets (%, ch	anges in bj	3)		
EONIA Index	-0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33	0.00	0.0	0.0	0.0
Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77 47.2	0.00	0.0	-0.1 -11.1	0.1 -19.2
	47.2 k markets (0.00	3.1	-11.1	-19.2
	A INDIACOU (YTD
Main indic or	Invol	Daily			
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	3
Main indices S&P500 Dow Jones Nikkei	2,341 20,571 18,355	Daily 0.5 0.6 0.1	-0.7 -0.4 -2.4	-2 -2 -6	
S&P500 Dow Jones Nikkei FTSE 100	20,571 18,355 7,328	0.5 0.6 0.1 0.0	-0.7 -0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	20,571 18,355 7,328 3,448 10,326	0.5 0.6 0.1 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	20.571 18,355 7,328 3,448 10,326 12,109	0.5 0.6 0.1 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8	-2 -2 -6 -1 0 2 0	3 -6 2 4 9 5
S&P500 Dow Jones Nikkei FTSE 100 IBEX DAX CAC MIB	20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-2 -2 -6 -1 0 2 0 1 -2	3 -6 2 4 9 5 4 1
ScP500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4 1 4 3
S&P500 Dow Jones Nikki FTSE 100 EuroStoxx 50 IIBEX DAX CAC ASE Athens ASE Athens MSG Latam* Ilbovcepa (Brazi)	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
S&P500 Dowl Jones Naked FIJSE 100 FIJSE 100 BEX BEX DAX CAC DAX CAC DAX CAC MIB MSC Laten* MSC Laten* MSC Latenpe*	20.571 18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75.662 63.688 43.688 43.021 4.740	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6
S&P500 Dow Jones Nakei FTSE 100 EuroStock 50 BBX DAX CAC MSC MSC Latam* Boxropol MSC Latam* Boxropol MSC Marges*	20.571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5
SAP500 Dow Jones Nobel Nobel Exercitors 10 BEX BEX DAX CAC MSGE Litters MSGE Litters MSGE Difference Mactoria	20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 63,662 63,668 49,021 4.740 2.234 1.943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
SeP500 Sep500 Dow Jones Noke Exercise 1 Exercise 1 Exercise 1 EX Exercise 1 EX Exercise 1 EX Exercise 1 EX Exercise 1 Exe	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 -1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
SeP500 Sep300 Dow Jones Noke FISE 100 Exections 50 Exections 50 Exections 50 Exections 40 Exections 40 Exections 40 Exection 4	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 -2.4 0.3 0.9 -1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 6 12 -14 19 9 2 6
SeP500 Dow Jones Noke FISE 100 ExecStoux 50	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 -2.1 0.3 2.0 1.5 -1.0 2.9 0.5 -1.4 0.5 -1.4 -0.5 -1.4 -1.3 Weekky -1.8	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly 9	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 6 7TD -5
SeP500 Sep300 Se	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Ievel 114.0 85.0 58.5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.0 1.5 1.0 -2.9 0.5 1.4 0.6 0.5 -1.4 -1.3 Wockly 1.8 -1.0 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
SeP500 Sep300 Dow Jones Note F152100 Note Dow Jones F152100 Dow Jones Dow Jo	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 ievel 114.0 85.0 58.5 22.6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 -2.4 0.3 0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -1.5 -1.0 -2.9 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 -1.4 -1.3 -1.4 -1.3 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.5 -1.1 -1.5 -1.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 4 3 3 5 - 6 12 -14 19 9 2 6 6 7 7 9 2 6 5 -2 -5 -2 2
SeP500 Sep500 Sep500 Noke Sep500 Sep5	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 4.740 2.234 1.943 90.654 75.662 5.577 i cvel 114.0 85.0 55.2 22.6 41.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.0 1.5 1.0 -2.9 0.5 1.4 0.6 0.5 -1.4 -1.3 Wockly 1.8 -1.0 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -3 -2 -2 -2 -2 -2 -4 0 1 -1 -1 -3 3 Monthly -9 -7 -4 -11 -1 -1 -2 -2 -2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 -2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -5 -2 -5 -2 -6 -8
SeP500 Se	20.571 18,355 7.328 3,448 10,326 12,109 5.071 19,774 684 49,021 4,740 2,234 49,021 4,740 2,244 90,654 760 3,222 5,577 icvel 114,0 85,0 58,5 22,6 41,0 224,8 99,6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.1 1 0.3 2.0 1.5 -1.0 -2.9 0.5 -1.4 0.5 -1.4 -1.3 Weekly 1.8 -1.0 -1.4 -1.3 Weekly -1.0 -2.2 -1.8 -3.6	-2 -2 -6 -1 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 1 2 -14 19 9 2 6 YTD 5 -2 -5 -2 -6 -3 8 6
SeP500 Sep50	20.571 18,355 7,328 3,448 10,326 12,109 5.071 19,774 684 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 i evel 114,0 85,0 5,557 i evel 114,0 85,0 5,557 i evel 114,0 5,557 i evel 114,0 5,5577 i evel 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,5577 114,0 5,55777 114,0 5,55777 114,057777 114,0577777 114,05777777777777777777777777777777777777	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 7 2 6 7 7 9 9 5 4 1 1 4 3 3 5 5 6 7 7 2 6 7 7 9 9 5 4 1 1 4 3 3 5 5 7 4 9 9 5 7 4 9 9 5 7 4 9 9 5 7 4 9 9 5 7 4 1 9 9 5 7 4 1 9 9 5 7 4 1 9 9 5 7 4 1 9 9 5 7 4 1 9 9 5 7 4 1 9 5 7 4 1 1 9 5 7 4 1 1 9 5 7 4 1 1 9 5 7 4 1 1 9 5 7 4 1 1 9 5 7 4 1 1 9 5 5 7 4 1 1 9 5 5 7 4 1 1 9 5 5 7 4 1 1 9 5 5 7 7 7 9 5 7 7 7 9 9 5 7 7 7 9 9 5 7 7 7 7
SeP500 Sep500 Sep500 Note Note FileTotos DA Sep500	20.571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,668 49,021 4,740 2,234 19,43 90,654 7,667 3,222 5,577 14,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 5,557 114,0 85,0 114,0 85,0 114,0 85,0 114,	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.9 0.9 0.9 0.0 1.1 1.0 8 0.0 7 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 0.5 1.1 0.5 0.5 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 4 1 4 3 3 5 5 6 12 12 12 12 9 9 9 2 6 5 2 5 5 2 5 5 2 5 5 2 5 5 7 7 7 7 7 7 7
SeP500 Se	20,571 18,355 7,328 3,448 10,326 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 76,662 63,688 49,021 4,740 2,234 760 3,222 5,577 1600 3,222 5,577 1600 3,222 5,577 1600 3,222 5,577 114,0 85,0 5,85,0 114,0 85,0 114,0 85,0 115	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 0.3 0.9 0.9 0.1 0.0 0.7 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.0	-2 -2 -2 -3 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 9 5 4 4 1 4 3 3 5 5 6 6 7 7 2 6 7 7 3 7 7 -1 4
SeP500 SeP50	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 63,682 49,021 4,740 2,234 19,474 1,943 90,654 760 3,222 5,577 i i i i i i i i	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.9 0.9 0.7 1.1 1.8 0.7 2.1 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -2 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 12 14 19 9 9 2 6 14 19 9 2 6 7 14 5 -5 -5 -5 -6 -6 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SeP500 SeP50	20,571 18,355 7,328 3,448 10,326 5,071 19,774 19,77	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.9 0.9 0.9 0.9 0.9 0.5 1.0 0.8 0.7 1.0 0.8 0.7 1.0 0.3 0.7 0.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 0.5 1.5 1.5 0.5 0.5 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -2 -3 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 12 4 19 9 9 2 6 5 7 2 6 8 8 6 7 7 3 7 7 7 7 7 7 7 7 7 1 1 1 9 9 5 5 5 5 6 7 9 5 5 7 7 9 5 5 7 7 9 5 7 7 7 9 5 7 7 7 7
SeP500 Se	20.571 18,355 7.328 3.448 10.326 5.071 19,774 684 4.740 63,688 49,021 4.740 760 90.654 75,662 2.34 4.740 90.654 75,652 5.577 7. Becc 88,0 90.654 7.228 41.0 88,0 90.654 7.228 41.0 88,0 85,0 7.228 41.0 85,0 85,0 7.228 41.0 85,0 85,0 7.228 41.0 85,0 7.228 41.0 85,0 85,0 85,0 7.228 41.0 85,0 85,0 7.228 41.0 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85,	0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.9 0.1 0.8 0.7 2.1 0.3 0.7 2.0 0.5 1.0 0.5 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 6 7 1 4 1 9 9 2 6 5 7 7 1 4 1 9 9 2 6 5 5 5 5 6 6 7 7 7 7 1 4 8 8 8 8 8 8 8 8 8 8 8 8 8
SeP500 SeP50	20.571 18.355 7.328 3.448 10.326 5.071 19.774 684 4.740 4.9.021 4.740 3.022 2.34 4.740 3.022 2.34 4.740 3.022 2.34 4.740 3.022 2.34 4.740 3.022 2.34 4.9021 11.40 8.50.5 5.577 1.2 8 5.5.577 1.2 8 5.5.577 1.3 8 5.5.577 1.5 8 5.577 1.5 8 5.577 1.5 8 5.577 1.5 8 5.577 5.5977 5.59777 5.59777 5.59777 5.59777 5.5977757 5.5977757775777775	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.1 0.8 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.5 0.5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 5 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 6 7 1 4 1 9 9 2 6 7 7 1 4 1 9 9 2 6 7 7 7 1 4 1 9 9 9 2 6 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9
S4P500 S4P500 S4P500 Note: Note: Exercises 50 Exercises	20.571 18.355 7.328 3.448 10.326 5.071 19.774 684 9.021 4.740 4.740 9.0654 4.740 9.0654 7.5577 7.5672 2.234 4.740 9.0654 7.223 4.740 9.0654 7.2248 8.50 9.0554 7.2248 9.0654 11.51 13.8 9.224 8.50 9.553 11.5 11.51 13.24 4.35 9.2248 11.51 13.24 12.24 13.24 12.2	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.7 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -6 -1 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -7 -1 4 -1 -8 -8 -6 -8 -8 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
SeP500 Se	20.571 18.355 7.328 8.448 10.326 5.671 8.448 10.326 6.308 7.507 7.508 6.308 7.507 7.507 7.507 7.	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.3 0.9 0.5 1.1 0.8 0.7 0.7 0.7 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 9 5 4 4 9 5 4 1 4 3 3 5 6 12 4 14 3 3 5 6 12 4 19 9 2 5 6 12 4 19 9 5 4 1 1 4 3 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	20.571 18.355 7.328 3.448 10.326 5.071 19.774 684 4.740 63.688 4.9,021 4.740 700 9.054 4.740 700 9.054 4.740 700 9.054 4.740 700 9.054 4.740 700 9.054 4.740 700 9.054 4.740 700 9.054 114.80 8.5 8.5 9.054 4.13 8.0 8.5 9.054 113.8 9.055 113.8 9.054 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.0555 113.8 9.05555 113.8 9.055555 113.8 9.0555555555555555555555555555555555555	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.3 0.9 0.5 1.1 0.8 0.7 2.1 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 2.9 0.2 2.7 1.4 0.8 0.5 1.4 0.5 0.5 1.5 1.1 0.7 2.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 4 9 9 9 9 9 9 9 9 9 9 9 9 9
SeP500 SeP50	20.571 18.355 7.328 8.448 10.326 5.677 7.562 4.9021 7.5652 4.9021 19.43 90.654 4.9021 19.43 90.654 4.9021 19.43 90.65 8.5577 7.60 8.5577 7.60 8.5577 7.60 8.5577 11.4.0 8.55 9.65 9.643.9 8.54 9.643.9 8.55 9.65 9.55 9.557 9.6 9.6 9.55 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 1 4 3 3 5 6 7 2 6 8 6 7 2 7 1 4 1 9 9 2 6 8 7 7 7 1 4 4 9 5 4 9 5 4 9 5 4 1 4 9 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	20.571 18.355 7.328 8.448 10.326 5.671 19.774 9.562 4.902 19.774 9.7562 4.902 1.943 90.654 4.902 1.943 90.654 4.902 1.943 90.654 8.5577 7.60 8.5577 7.60 8.5577 11.4.0 8.55 7.2.6 8.5577 11.4.0 8.5577 11.5.0 15.7 15.7 15.7 15.7 15.7 15.7 15.7 15.7	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 6 12 7 7 1 4 3 3 5 6 7 2 6 8 6 7 7 7 1 4 9 9 5 4 1 4 9 5 4 9 5 4 1 4 9 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	20.571 18.355 7.328 3.448 10.326 5.071 5.0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.5 1.1 0.8 0.5 1.0 0.7 0.0 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -2 -6 -6 -1 -0 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 4 4 9 5 4 4 9 5 4 1 4 3 3 5 6 6 12 4 1 4 3 3 5 6 6 12 4 9 5 4 1 4 3 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	20.571 18.355 7.328 19.355 7.328 19.355 7.328 19.374 19.7747 19.7747 19.7747 19.7747 19.7747 19.7747 19.774	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -6 -1 -0 -2 -2 -0 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 4 9 5 4 1 4 3 3 5 6 6 7 7 1 4 9 9 2 2 5 4 4 3 3 5 6 6 7 7 7 1 4 9 9 5 4 4 9 9 5 4 4 9 9 5 4 4 4 3 3 5 6 6 7 7 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	20.571 18.355 7.328 3.448 10.326 5.071 5.0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.9 0.1 1 0.0 1.0 0.0 1.0 0.0 0.0 0.0 0.0 0	-2 -2 -3 -6 -1 -0 -2 -0 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 6 12 7 7 1 4 3 3 5 6 7 2 6 8 6 7 7 7 1 4 9 9 5 4 1 4 9 5 4 9 5 4 1 4 9 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP500 Noise Noise Noise Noise Noise Sep500 Exotops 05 Sep500 Sep	20.571 10.355 7.328 10.355 7.328 10.355 5.071 19.774 19.774 19.774 19.774 19.774 19.775 6.84 4.740 4.740 4.75662 6.84 4.740 4.740 4.75662 6.84 4.740 4.75662 6.84 4.740 4.75662 6.85 5.75 5.771 19.77 5.662 6.85 5.75 5.771 19.77 5.662 6.85 5.75 5.771 19.77 5.662 6.85 5.75 19.77 19.77 5.662 6.85 5.65 5.65 5.671 19.77 5.662 6.85 5.65 5.65 5.65 5.65 5.65 5.65 5.65	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.5 0.5 1.1 0.3 0.1 0.1 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 9 5 4 1 1 4 3 3 5 6 12 14 4 3 5 6 12 14 19 9 2 6 0 7 12 14 19 9 2 6 6 8 6 7 12 14 19 9 9 5 6 12 14 14 9 9 5 6 6 7 12 6 12 14 14 9 9 5 6 6 7 7 14 14 9 9 9 2 6 6 6 6 7 7 14 14 9 9 9 2 2 6 6 6 6 7 7 14 14 9 9 9 2 2 6 6 6 6 6 7 7 14 14 9 9 9 2 2 6 6 6 6 7 7 14 14 9 9 7 7 14 14 9 9 9 7 7 14 14 9 7 7 14 14 9 7 7 14 14 9 7 7 14 14 9 7 7 14 14 9 7 7 14 14 10 8 6 6 7 7 14 14 10 8 6 7 7 14 14 10 8 6 7 7 14 14 10 8 7 7 14 14 14 15 15 7 7 14 14 14 15 15 7 7 14 14 15 15 7 7 14 14 15 15 7 7 14 14 15 15 7 7 14 14 15 7 7 7 14 14 15 7 7 7 14 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 14 7 7 7 14 14 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 7 14 15 7 7 14 15 7 15 15 15 15 15 15 15 15 15 15
SeP500 SeP50	20.571 18.355 7.3280 19.375 19.774 19.774 19.774 19.774 19.775 19	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.5 0.5 1.1 0.3 0.5 1.1 0.3 0.5 1.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 9 5 4 4 3 3 5 6 12 14 4 3 3 5 6 12 12 14 9 9 2 2 6 8 6 7 12 2 6 8 6 7 7 14 10 9 9 9 9 5 2 2 6 8 9 9 9 5 12 12 14 14 14 9 9 9 9 9 9 9 9 9 9 9 9 9
SeP500 Sep500 Sep500 Note: Note: Note: Note: Sep500 Exercises 50 Exercises 50 Exercises 50 MSCI Discope 01 MSCI D	20.571 10.355 7.3280 10.355 7.3280 10.326 10	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.5 0.7 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -3 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 5 5 5 5 4 4 5 5 5 4 4 3 3 5 6 4 4 3 3 5 6 7 7 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9
SeP500 SeP50	20.571 10.355 7.3280 10.355 7.3280 10.326 5.071 19.774 19.774 19.774 19.75 664 643 19.437 19.5071 19.774 644 19.43 19.45	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 2 2 4 4 5 5 4 1 4 3 3 5 5 5 4 1 1 4 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5
SePson Sepson Nove Jones Ever Jones Nove Jones Ever Jones Set Jones Marcel Marc	20.571 10.325 7.3280 10.326 5.071 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.84 19.9021 19.774 19.9021 19.774 19.9021 19.774 19.9021 19.974 19.9021 19.974 19.9021 19.974 19.974 19.974 19.975 19.974 19.975 19.974 19.975 19.974 19.975 19.97	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.5 0.7 0.3 0.5 0.7 1.5 0.3 0.7 1.5 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 5 5 5 5 4 4 3 5 5 4 4 4 3 3 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4
SePson Sepson Nove Jones Developes Nove Jones Evelopes Select Evelopes Select BEX Evelopes Select MSC BEAR MSC	20.571 10.325 7.3280 10.326 5.071 19.7747 19.7747 19.774 19.774 19.774 19.774 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 2 4 4 5 5 4 1 4 3 3 5 5 5 6 4 1 4 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5
SeP500 SeP500 Noise Noise Noise Noise Noise Sep500 Exotops 10 Sep500 Sep	20.571 10.325 7.3280 10.326 5.071 19.774 19.775 5.072 19.775 5.072 6.3,680 4.740 9.051 4.740 9.052 4.740 9.052 4.740 9.055 7.76 9.05577 7.60 5.577 7.60 7.60 7.70 7.70 7.70 7.70 7.70 7.	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 4 4 4 4 4 4 4 4 4 4 5 4 4 1 4 4 5 5 6 6 7 7 1 4 4 9 2 6 6 7 7 1 4 4 9 2 6 6 7 7 7 1 4 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs00 Sep30ns Part (Sep30) Part (Sep30) Exercise (Sep30) Exercise (Sep30) Exercise (Sep30) Exercise (Sep30) Exercise (Sep30) Part (20.571 10.355 7.3280 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.7 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 5 4 4 4 5 5 4 1 1 5 5 6 6 7 3 3 3 3 3 3 3 3 5 5 6 6 7 2 2 5 5 6 7 7 7 3 2 2 6 6 7 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Dow	20.571 10.335 7.328 10.335 7.328 10.335 5.071 19.774 19.774 19.774 19.774 19.774 19.73 19.774 19.73 19.774 19.73 19.774 19.73 19.75 19.73 19.75	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 5 4 4 1 4 4 5 5 6 6 7 6 7 1 1 4 4 3 3 5 6 6 7 7 1 1 4 1 1 4 5 5 6 6 7 7 7 1 1 4 1 1 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Noise Noise Noise Convolutions Exercises Sep500 Reserved	20.571 10.335 7.3280 10.335 7.3280 10.336 12.109 5.071 19.774 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.3680 7.377 7.5777 7.5777 7.57777 7.577777 7.577777777	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 4 4 5 4 4 1 5 5 6 6 7 7 1 4 1 9 2 5 5 6 6 7 2 2 5 5 6 6 7 2 2 5 5 6 6 7 2 2 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs00 Sep30ns Part (Sep30) Exercise (Sep30)	20.571 10.335 7.3280 10.326 12.109 5.071 19.774 19.634 4.740 649.021 4.740 4.9.021 4.740 8.9.02 1.2.234 4.740 8.9.021 4.740 8.9.021 4.740 8.9.021 4.740 8.9.021 4.740 8.9.021 4.740 8.9.02 1.2.234 4.740 8.9.021 4.740 8.9.02 1.2.234 4.740 8.750 8.757 7.7100 7.71000 7.71000 7.710000000000	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 5 4 4 1 4 4 5 5 6 6 7 6 7 1 1 4 4 3 3 5 6 6 7 7 1 1 4 1 1 4 5 5 6 6 7 7 7 1 1 4 1 1 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePson Sepson Nove Jones Nove Jon	20.571 10.325 7.3280 10.326 5.071 19.774 19.774 19.774 19.774 19.774 19.774 19.73 19.774 19.73 19.774 19.73 19.774 19.73 19.75	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 5 5 4 1 1 4 3 5 6 6 7 1 1 4 3 3 5 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SePSO Nove, Jones Convignes Server, Server, Ser	20.571 10.325 7.328 10.325 5.071 10.326 5.071 10.326 6.3686 4.240 10.326 6.3686 5.577 7.602 6.3686 5.577 7.60 7.00	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 4 4 4 5 4 4 1 4 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SePSO Sevions Note Note Convolutions Note Convolutions Convoluti	20.571 18.355 7.3280 19.372 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.474 19.434 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 4 4 4 5 4 4 1 5 5 6 6 7 7 1 4 1 9 2 3 3 5 6 6 7 2 3 2 6 6 7 2 3 2 6 6 6 7 2 3 2 6 6 6 7 2 2 6 6 6 7 2 2 6 6 6 7 7 1 4 1 9 2 6 6 6 6 7 7 7 1 4 1 9 2 6 6 6 6 6 6 6 6 7 7 7 1 4 1 9 2 6 6 6 6 6 6 7 7 7 7 1 4 1 9 2 6 6 6 6 6 6 7 7 7 7 1 4 4 1 9 2 6 6 6 6 6 6 7 7 7 7 1 4 4 1 9 2 6 6 6 6 7 7 7 7 1 4 4 1 9 2 6 6 6 7 7 7 1 4 4 1 9 2 7 7 7 1 4 4 1 9 2 7 7 7 1 4 4 1 9 2 7 7 7 1 4 4 1 3 1 9 2 7 7 7 1 4 4 1 3 1 9 2 7 7 7 1 4 4 1 3 1 5 4 4 4 7 7 7 7 1 4 7 7 7 7 7 1 4 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SepSon Nove Jones Develones Nove Jones Evelones So Evelones So Evelones So Marce Jones Marce Jon	20.571 10.325 7.3280 10.326 5.071 19.7747 19.7747 19.774 19.774 19.774 19.774 1	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.7 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 5 5 6 6 7 7 1 4 1 9 2 6 7 7 4 4 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SePSO Nove, Jones Deve, Jones SepSo Nove, Jones SepSo	20.571 10.325 7.328 10.325 5.071 19.774	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.7 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 4 4 4 4 4 4 5 4 4 1 1 3 3 5 6 6 7 7 1 4 4 3 5 6 6 7 7 1 4 1 2 2 6 6 7 7 1 4 1 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs0. Sep0. Sep0. Nove: Nove: Nove: Nove: Nove: Exercise 50 Exercise 50 Exercise 50 Exercise 50 MSC 100 MSC 1	20.571 10.355 7.3280 10.326 12.109 10.326 12.109 10.326 12.009 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 4 4 5 5 4 1 1 3 5 6 2 4 4 3 3 5 6 2 4 4 3 3 5 6 2 4 4 1 1 4 9 9 2 6 6 7 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - - - - - - - - - - - - -





D cbt markets Developed Markets	(10Y, %, ch	anges in t	47		YTD
US (2-yr)	1.19 2.23	-1.6	-8.5	-14	-2
GER (2wr)	-0.86	-0.4 0.0	-13.2 -1.8 -2.0	-31 -7	-9
Germany France	0.19 0.92	0.0	-1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89	0.0	-4.8 2.0	-43 -27	-43
Mexico	7.21	0.0	-2.2	-6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31
Russia Turkey	8.07 10.82	0.0	-5.1 10.0	-3 3	-37 -18
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	1 -20	47 -77
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3 1	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	2 -3	-7 -9
Turkey	230	0	-1	0	-42
China India	99	0	5	3	-29 -28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%)		Daily	Weekly	Monthly	YTD
VSTOXX	15 23	-5.2 0.0	8 6	35 103	3
EM EFT volatility Index Dollar/euro volatility	21	2.2	13 9	38 106	2 30
EM FX volatility index	9	-0.6	-2	3	-17
Credit spread (BAA) (bps) US bonds volatility index	229 74	0.4 0.0	4 9	8 23	-3
Banking 5 y CDS (tops) * US	level 63	Daily 0.0	Weekly	Monthly 3	YTD -9
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	8 -3	-9 -10
Medium Spanish	164	0.2 Daily	2	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102	0.0	6 2	10 10	8 -2
Interbank mar		anges in b	p)		
EONIA Index	-0.36	0.00	0.0	0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.16	0.00	0.0	0.0	0.2
EZTED spread 3m	47.2	0.00	3.1	-11.1	-19.2
Stoc	k markets (6)			
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
Dow Jones Nikkei	20,571 18,355	0.6	-0.4 -2.4	-2 -6	3 -6
FTSE 100	7,328	0.0	-0.3	-1	2
EuroStoxx 50 IBEX	3.448	0.0	-0.9 -1.1	0	4
IBEX DAX	3,448 10,326 12,109	0.0 0.0 0.0	-1.1 -0.8	2	9
IBEX DAX CAC MIB	3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1	2 0 1 -2	9 5 4
IBEX DAX CAC MIB ASE Athens MSCI Latam *	3.448 10.326 12,109 5.071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0	2 0 1 -2 7 -2	9 5 4 1 4 3
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovepa (Brazil) Methol	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021	0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	2 0 1 -2 7 -2 -3 2	9 5 4 1 4
IBEX DAX CAC AIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mediol Mediol MSCI EM Europe *	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	2 0 1 -2 7 -2 -3 2 -2	9 5 4 1 4 3 3 5 -6
IBCX DAX CAC MB ASE Athens MSCL Latum * Ibovespa (finzi) Methol MSCL Murppe * Poland Micro (Russia)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	9 5 4 1 3 3 5 -6 12 -14
IBEX DAX CAC MB ASE Aftens MSCI Latam* Iboveps affazz0 MSC PA fumpe* Peland Morce Russab Ise100 (Turkey) MSC CEM Ania*	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	9 5 4 1 4 3 3 5 -6 12 -14 19 9
IBCX DAX CAC MB MB MSCLatam * Iboxepa (Brazi) MSCLatam * Iboxepa (Brazi) MSCLatam * MSCLatam * MSCLatam * MSCLAtaps * MSCLAtaps * MSCLAtaps * Sanghal Can (Chan)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	9 5 4 1 4 3 3 5 -6 12 -14 19
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD
IBEX IBEX DAX CAC ABB State ASS_Affects IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX MSCLatam IBEX ModeRessIn IBEX ModeRessIn IBEX MSCLAtam	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 icvel 114,00 85,0	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly 1.8 -1.0	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 1 -1	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 49,025 49,025 5,577 i cvel 1,943 90,654 760 3,222 5,577 i cvel 1,14,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.7 0.8 0.8 0.8 0.7	1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.5 -1.4 -1.3 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.5 -1.4 -1.4 -1.3 -1.4 -1.4 -1.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1 -1 3 Monthly -9	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
IBEX DAX CAC GAC Selfers MSG Labors MSG Labors MSG DB Labors MSG DB Labors MSG DB Labors National MSG DB Labors National MSG DB Assist Simphil Car (Chao) Jaanta Georesia Bankang sector Jahl Bankang sector Jahl Bankang Sector Jahl	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 I evel 114,0 85,0 58,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8 0.8 0.7 1.0 0.8	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 -2.9 0.5 1.4 0.5 1.4 1.3 Weekly 1.8 1.0 -1.4 -2.9 0.5 1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 0.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -2.9 -2.5 -1.4 -1.0 -2.9 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5 -1.4 -1.2 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.5 -1.4 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.5 -2.9 -2.5 -1.4 -1.2 -2.5 -1.4 -2.9 -2.5 -1.4 -1.2 -2.5	2 0 1 -2 7 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly 9 -7 -4 -11 -11	9 5 4 1 4 3 5 -6 12 -14 19 9 2 4 7 10 9 2 6 7 7 5 -2 -5 -2 -5 -2 -6
IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC CAC DAX C	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.7 1.0 0.8 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 1.4 2.0 2.2 1.8 3.6	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -6 -8 -6 -8 -6
IBEX DAX CAC CAC ASS Interns ASS Interns ASS Interns Motion Motio	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,945 90,654 90,654 760 3,222 5,577 Icvd 15,577 Icvd 85,0 85,0 85,0 85,0 85,0 85,0 85,0 85,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 0.0 1.4 0.7 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 0.8 0.7 1.0 0.8 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Wockly 1.8 1.0 2.0 2.1 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 0.5 1.3 1.0 1.5 1.3 1.0 0.5 1.3 1.0 1.5 1.0 0.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.3 1.0 1.5 1.3 1.0 1.3 1.0 1.5 1.3 1.3 1.4 1.3 1.4 1.3 1.4 1.3 1.4 1.4 1.3 1.4 1.4 2.0 1.4 1.3 1.4 1.4 2.0 1.4 1.3 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 2.0 1.4 1.4 1.4 2.0 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Monthly 9 -7 -4 -11 -11 -9	9 5 4 1 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -7 -3
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 12,109 5,0774 684 75,662 63,688 49,021 19,774 684 49,021 19,774 684 49,021 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,774 684 49,021 19,774 19,472 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,975 19,774 19,975 19,777 19,977 19	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.3 -0.7 -0.7 -0.7 -0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.0 0.8 0.0 0.0	1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 -0.5 -1.4 -1.3 Weekly 1.8 -1.0 -1.4 -1.3 Weekly -2.0 -2.2 -1.5 -1.6 -2.8 -3.6 -2.8 -3.9 -2.7 -2.0 -2.1 -2.0 -2.0 -2.9 -2.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -2.0 -1.5 -1.4 -1.3 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.2 -3.6 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.8 -3.6 -2.7 -2	2 0 -2 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 7 7 9 2 6 7 7 -2 -5 -2 -5 -2 -5 -5 -2 -6 8 -6 -7 -7 -7
IBEX DAX CAC DAX CAC CAC DAX CAC CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 19,4740 2,234 19,054 760 3,222 5,577 i vd 114,0 85,0 20,654 760 3,222 5,571 i vd 114,0 85,5 22,6 58,5 22,6 58,5 22,6 58,5 114,0 85,5 22,6 58,5 22,6 58,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 114,0 85,5 22,6 58,5 115,0 22,6 58,5 115,0 22,6 58,5 115,0 115,0 22,6 58,5 115,0 115,0 24,6 115,0 24,6 114,0 85,5 22,6 58,5 115,0 24,6 115,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 -2.2 1.8 -3.6 -2.9 2.7 -1.7 -3.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 7 12 7 14 19 9 2 6 7 7 5 5 2 2 5 2 2 5 2 2 5 2 4 8 8 8 6 7 7 7 7 4
IBEX DAX DAX CAC DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,668 49,021 4,740 2,234 49,021 4,740 2,244 1943 90,654 760 3,222 5,577 ievel 114,0 85,0 58,5 22,6 58,5 22,6 58,5 22,4 41,0 58,5 11,9 15,1 13,8 2,4 43,5 12,9 12,9 12,9 12,9 12,9 12,9 12,9 13,9 14,0 14,0 15,9 14,9 14,9 14,9 14,9 14,0 14,0 14,9 14,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 -0.8 -0.7 -2.1 -0.7 -2.0 -2.0 -2.0 -2.0 -1.5 -1.4 -1.4 -0.5 -1.4 -1.4 -0.5 -1.4 -1.4 -1.4 -1.4 -2.0 -2.0 -2.0 -1.4 -1.4 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	2 0 1 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 3 3 5 5 6 6 12 19 9 2 6 7 7 2 6 7 7 2 5 5 2 6 8 8 6 7 7 7 7 7 7 4 4 10 8
IBEX DAX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 760 3,222 5,577 1cvel 114,0 85,0 58,5 22,6 41,0 22,4 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 85,0 114,0 11	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 2.9 0.5 1.4 0.6 5 1.4 0.6 5 1.4 1.8 1.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 2.0 1.4 2.0 1.4 1.4 1.8 1.0 1.4 2.0 1.4 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.0 1.4 1.8 1.0 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 1.8 1.4 2.0 1.4 2.0 1.4 1.8 1.4 2.0 1.4 2.0 1.4 1.8 3.6 2.8 3.9 2.7 1.7 3.5 5.1	2 0 1 -2 7 7 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 5 4 1 3 3 5 6 6 12 14 19 9 9 2 6 5 2 5 2 6 6 7 2 5 2 6 6 8 8 6 7 7 3 7 7 1 4 10 19 9 9 2 6 6 7 10 9 9 9 2 6 6 7 10 9 9 9 7 9 10 9 10 9 9 9 9 10 9 10
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3.448 10.326 12.109 5.071 19.774 684 75.662 63.668 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Ieved 114.0 85.0 58.5 522.6 41.0 224.8 99.6 58.5 11.9 11.3 11.9 15.1 13.8 2.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 13.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 11.9 15.8 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 83.4 43.5 12.9 15.8 12.9 15.8 13.8 14.8 14.8 15.8 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.0 2.9 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 2.9 0.5 1.4 4.8 3.9 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 -3 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -3 -7 -7 -4 -111 -9 -5 -4 -4 -1 -1 -8 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 5 5 6 6 12 14 19 9 9 2 6 YTD 5 2 6 YTD 7 7 7 7 7 7 7 4 4 -10 8 8 6 6 7 7 3 7 7 4 4 -10 8 9 9 9 9 2 6 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBEX DAX CAC CAC CAC More and Earlier More and Earlier More and Earlier More and Earlier More and Carlos More	3,448 10,326 12,109 5,071 19,774 684 49,021 4,75,662 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 1.0 1.5 1.0 2.9 0.5 1.4 4.0 5 1.5 1.0 2.9 0.5 1.4 4.0 3.0 3.0 4.0 4.13 1.4 4.20 2.2 4.4 4.5 5.5 5.1 5.20 5.5 5.1 5.20 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 4 4 0 1 1 -1 3 3 7 7 4 -11 -11 -11 -11 -11 -11 -11 -12 -6 -6 -4 -7 7 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 5 6 6 12 14 19 9 2 6 7 7 2 6 7 7 7 7 1 4 4 9 7 7 7 7 1 4 4 8 8 5 5 7 2 6 6 8 8 6 7 7 7 7 1 7 1 8 9 9 9 2 6 6 7 9 9 9 2 6 7 9 9 9 9 7 9 7 7 9 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC DAX CAC DAX	3,448 10,326 12,109 5,071 19,774 684 49,021 49,024 49,021 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 49,024 41,0 41,0 41,0 41,0 41,0 41,0 41,0 41,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.1 0.8 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.0 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 1.4 1.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 4 3 5 5 6 12 14 19 9 9 2 6 7 7 5 5 2 2 5 5 2 2 5 5 2 2 5 5 2 2 5 5 7 7 7 7
IBEX DAX DAX CAC BAX IBEX IBEX IBEX IBEX IBEX IBEX IBEX IBE	3,448 10,326 12,109 5,071 19,774 684 49,021 664 49,021 49,021 49,024 49,021 49,024 49,021 49,02449,024 49,024 49,024 49,02449,024 49,024 49,02449,024 49,02449,024 49,024 49,02449,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1 0.8 0.7 2.0 0.3 2.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2 0 1 -2 7 7 -2 3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	9 5 4 1 4 3 3 5 5 5 5 7 2 5 2 5 2 5 2 5 2 6 7 7 1 1 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX DAX CAC GAS IBENES IBENES IBENES MISCIDATEORS ¹ MISCIDATEORS ¹ MISC	3,448 10,326 12,109 5,071 19,774 684 49,021 49,021 49,024 49,021 49,024 49,021 49,024 49,024 49,024 49,024 49,024 49,024 41,04	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 018 027 201 200 129 200 15 100 20 20 20 20 14 406 5 14 20 20 14 406 5 14 10 20 20 20 14 405 14 10 14 20 20 20 20 20 20 20 20 20 20	2 0 1 -2 7 7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 1 -1 1 -1 1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 4 3 3 5 6 7 6 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 9 9 2 6 7 7 7 1 4 3 3 5 5 6 6 7 2 6 6 8 8 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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IBCX DAX CAC DAX CAC CAC CAC IBCS I	3,448 10,326 12,109 5,6071 19,774 67,562 63,688 649,021 4,740 90,054 4,740 90,054 4,740 90,054 4,740 90,054 4,740 90,054 4,740 90,054 4,740 90,054 5,577 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 5,57 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,6 8,55 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,24 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 4,100 22,40 2,50 4,100 2,50 2,50 2,50 2,50 2,50 2,50 2,50 2,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	111 0.8 0.7 2.1 2.0 1.5 2.0 1.0 2.9 0.5 1.4 4.0 0.5 0.5 1.4 4.1 3.0 0.5 1.4 4.1 3.0 2.0 1.4 4.1 3.0 2.0 2.0 1.4 4.1 3.0 2.0 1.0 0.5 1.4 4.1 1.0 2.0 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 4.1 2.0 0.5 1.4 1.0 0.5 1.0 0.5 1.4 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 7 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 2 2 4 0 1 1 1 3 3 7 7 4 4 111 9 7 7 4 4 3 3 4 4 5 5 7 4 4 3 3 3 3 4 4 4 5 5 7 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 4 4 3 3 5 6 6 7 2 2 6 8 8 6 7 7 6 4 3 3 6 7 7 6 4 3 3 6 6 7 7 6 4 4 3 3 6 6 7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7
IBEX DAX CAC DAX CAC CAC CAC DAX DAX DAX DAX DAX DAX DAX DAX	3.448 10.326 12.100 10.326 63.688 63.688 4.740 10.5577 75.662 2.2134 10.65 10.5577 760 13.222 2.2134 10.655 10.5577 760 13.222 14.0 10.5577 760 13.222 14.0 10.5577 15.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 2.1 0.3 2.2 1.0 2.2 0.5 1.0 0.5 0.5 1.4 1.0 0.5 0.5 1.4 1.0 0.5 0.5 0.5 1.4 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 6 12 14 19 9 9 2 6 6 7 2 6 8 8 8 7 7 7 7 1 1 19 9 9 2 6 6 7 7 7 7 1 19 19 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX DAX DAX CAC CAC ACA IBCX	3,448 10,326 12,109 5,071 10,826 63,688 64,9021 4,740 63,688 64,9021 4,740 63,688 63,688 63,688 63,688 63,688 63,688 63,688 64,021 4,740 63,688 63,688 64,021 4,740 63,688 64,021 4,740 63,688 64,021 4,740 63,688 64,021 4,740 63,688 64,021 4,740 63,688 64,021 4,740 64,021 4,740 63,688 64,021 4,740 64,0216,0216,0216,0216,0216,0216,0216,020,020,020,020,020,020	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.11 0.8 0.7 2.1 0.3 2.2 0.5 1.2 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	9 5 4 1 3 3 5 5 6 6 12 14 14 9 9 2 6 5 2 5 6 7 7 1 1 4 7 7 7 7 1 4 4 3 8 5 5 6 6 8 8 6 6 7 7 7 7 7 1 4 4 3 7 9 9 2 6 6 8 8 6 8 8 6 6 8 8 6 6 8 8 7 7 7 7 9 9 9 2 6 6 8 8 8 9 7 7 9 9 9 2 6 6 8 8 8 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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BEX DAX CAC CAC CAC CAC BAX BAX BAX BAX BAX BAX BAX BAX	3,448 10,326 10,326 11,5271 10,3274 684 63,680 43,680 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 43,480 44,48044,480 44,480 44,480 44,480440,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 44,480 44,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,480 40,48040,48040,480 40,48040,48040,480 40,	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.11 0.8 0.7 2.1 0.3 2.2 0.5 2.2 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 4 3 3 5 5 6 12 12 19 9 9 9 2 6 7 2 6 6 2 2 5 5 2 2 6 6 6 7 7 12 19 9 9 2 6 7 7 7 1 19 9 9 2 6 6 7 7 7 7 1 19 9 9 2 6 6 6 7 2 2 5 5 5 7 2 2 6 6 6 7 7 12 12 19 9 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX GAC GAC GAC GAC IBCS	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,427 10,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 4 3 3 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 3 8 6 6 8 6 7 7 2 6 8 6 7 7 3 3 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,327 10,327 10,326 64 64 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 63,869 75,662 75,765 75,765 75,765 75,765 75,7557 75,7557 75,7557 75,7557 75,75577 75,755777 75,75577777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 1.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 7 2 6 6 7 7 7 1 1 4 9 9 2 6 6 7 7 7 7 7 1 1 4 0 8 5 5 6 6 8 6 6 8 6 6 8 6 6 7 7 7 7 7 7 7 7 7
IBCX CAC DAX CAC CAC IBCX	3,448 10,326 10,326 64 10,327 64 64 63,880 75,662 63,880 64,340 75,662 63,880 75,662 63,880 75,662 75,662 75,662 70,70,70 70,7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1.1 0.8 0.8 0.7 1.1 0.3 0.5 2.1 0.5 2.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 6 7 7 3 6 6 7 7 7 7 1 1 4 4 9 9 2 6 6 6 8 8 6 6 8 6 8 6 6 8 6 6 7 7 7 7 7
BEX AV AV AV AV AV AV AV AV AV AV	3,448 10,326 10,326 64,021 64,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 6 7 6 7 2 5 2 2 6 8 8 6 7 7 7 1 4 10 9 9 2 6 6 8 8 6 7 7 7 7 1 4 10 9 9 2 6 6 6 7 7 7 7 7 1 4 1 9 9 9 2 6 6 6 6 6 6 6 6 6 6 7 7 9 9 9 9 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,42 10,4	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1,1 0.8 0.8 0.7 1.1 0.3 1.5 0.5 1.5 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 7 2 2 2 2 2 2 2 2 4 0 1 1 3 3 2 2 2 2 4 4 7 7 4 1 1 3 3 7 7 4 1 1 3 3 7 7 4 4 1 1 3 3 4 4 4 3 3 4 4 4 3 3 3 4 4 4 5 2 5 7 7 2 2 2 2 2 4 4 0 7 7 7 7 2 2 2 2 4 4 0 7 7 7 7 7 2 2 2 4 4 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	9 5 4 1 1 3 3 5 5 6 12 4 9 2 6 5 2 6 6 7 7 1 1 4 9 2 6 6 7 2 3 2 6 6 7 2 3 2 6 6 7 7 1 4 1 9 9 2 6 6 7 2 2 6 6 7 2 3 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 2 6 6 7 2 7 2
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 11,5071 10,327 64 64 63,860 63,860 64,520 75,662 63,860 64,520 75,662 64,520 75,662 75,762 75,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	9 5 4 1 1 3 3 3 5 6 6 12 4 19 9 2 6 6 7 7 1 19 9 2 6 6 7 2 6 6 7 7 1 19 9 2 6 6 7 7 3 2 6 6 7 7 1 19 9 2 6 6 7 7 3 2 7 7 1 1 9 9 2 6 6 8 8 8 6 7 7 3 2 7 6 8 8 8 8 8 7 7 9 2 7 6 9 2 2 6 8 8 8 8 7 7 3 7 7 7 7 7 7 7 7 7 7 7 7 7
BEX DAX DAX DAX DAX DAX DAX DAX DA	3,448 10,326 10,326 11,020 64,54 63,680 9,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 64,071 67,072 67,07	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.2 1.1 0.1 0.1 0.1 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 7 6 2 3 5 6 7 7 1 4 19 9 9 2 2 5 6 5 2 4 6 8 8 7 7 1 3 7 7 1 4 4 10 9 9 2 2 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5
BEX DX CAC DX CA	3,448 10,326 10,327 10,327 10,327 64 64 10,327 64 10,327 64 10,327 10,42	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 5 5 6 7 7 7 7 7 4 9 9 2 6 6 7 7 7 7 7 7 7 3 3 6 6 7 7 7 7 7 7 7
IBCX GAC GAC GAC IBCS IBC	3,448 10,326 10,326 10,327 10,327 10,326 63,680 4,340 4,340 4,340 4,340 4,340 10,54 4,340 114,0 13,222 5,577 114,0 114,0 154,0 154,0 154,0 114,0 154,0 154,0 114,0 154,0 114,0 154,0 114,0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.1.1 0.8 0.8 0.7 1.0 0.8 0.7 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 7 7 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
IBEX DAX CAC DAX CAC CAC CAC CAC CAC CAC CAC C	3,448 10,326 10,326 10,327 10,326 64 64 63,680 4,320 4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 3 3 5 6 6 7 7 6 7 2 6 6 7 7 7 4 4 7 7 6 8 8 8 6 7 7 7 4 4 7 8 8 8 7 7 1 4 4 7 8 8 8 8 8 8 7 7 7 1 4 4 7 8 8 8 8 8 8 8 9 7 7 9 8 9 8 9 8 9 9 9 9
BEX BEX CAC DAX CAC DAX CAC DAX CAC Mascal MSCI Laton * Mobel Mobel Mobel Mobel Mobel Mobel Mobel Motel Motel Stanta Stanta Stanta Stanta Jatara disconsul Jata	3,448 10,326 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,327 10,420	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	2 0 1 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2	9 5 4 1 1 3 3 5 6 6 10 11 9 9 2 6 6 0 9 9 9 2 6 6 7 3 3 7 7 3 2 6 6 7 3 2 6 6 7 7 7 7 3 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC SCA MSCA MASCA MASCA MASCA MASCA MASCA MASCA MASCA MASCA Sampalt Con (Char) Jasara (Char) Bankap accore Bankap	3,448 10,326 10,326 11,327 10,326 64 64 63,861 75,662 63,861 75,662 64,386 75,662 64,386 75,662 75,662 75,662 75,662 75,662 75,662 75,672 76 76 76 76 76 76 76 76 76 76 76 76 76	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.1.1 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 1 2 2 3 2 2 2 2 2 2 2 2 3 2 2 2 2 2 3 3 2 2 2 2 3 3 2 2 2 3 3 2 3 4 4 4 4	9 5 4 1 3 3 5 6 6 7 7 6 7 2 6 7 2 6 6 7 7 4 1 9 2 6 6 7 7 2 6 6 8 8 6 8 6 7 7 7 4 4 7 8 8 6 8 6 8 7 7 7 4 4 4 3 1 9 2 6 6 8 8 8 8 7 7 7 4 9 2 6 6 8 8 8 9 2 6 6 8 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 9 2 6 6 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 8 9 2 7 7 7 4 4 4 9 2 6 6 8 8 8 8 8 8 9 7 7 7 4 4 4 9 2 6 6 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 8 9 7 7 7 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8





Debt markets Developed Markets	(10Y,%,d: level	anges in t Daily	Week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	k (op, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3.489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103	7
EM EFT Volatility Dollar/euro volatility EM FX volatility index	21 14 9	4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
Stoc	k markets ((a)			
Stoci Main indices S&P500	level 2.341	Daily 0.5	Weekly	Monthly -2	YTD 3
Main indices S&P500 Dow Jones	level 2,341 20,571	Daily 0.5 0.6	Weekly -0.7 -0.4 -2.4	-2 -2	3
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,341 20,571 18,355 7,328	Daily 0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2.341 20.571 18,355 7.328 3.448 10.326	Daily 0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Athens	level 2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19,774 684	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
Mahima Seas ScP500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Afrens MSG Latam* Howeps ditazi)	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
Main Inforce. Sc#P300 Dow Jons Naka FTSE 100 Exerciseus 50 IBEX All Stratum * Bioxrapa Gimt® Motor Motor Motor	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6
Main Inforce SetP300 Dow Jones Naka FTSE 100 Exercitives 50 IBEX Add SetTemport Add SetTemport Add SetTemport Markot	level 2.341 20.571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nahamberg SefF00 Dow Jones Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC MB MSC Market Nacos 100 MSC DM Alexan MSC	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nahaharkee SeFP00 Dow Jones Naka EverStans 50 EverStans 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC MB MSC BAC Back MSC BAC North N	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2.234 1.943 90,654	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
Naha hofeen SePEPO Dow Jones Nakas FTSE 100 Ewoltens 60 EB2 B2 Ewoltens 60 EB2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B	level 2.341 20,571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 level 114.0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
https://bitec.cl Dow Jones Skel Se Exercises S0 BEX DAX SKEL SE Motol Motol Motol Motol Motol Stepping Content Motol Stepping Content Stepping Content Stepping Content Datatom Bodoresia Datatom Stepping	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Naha Indiraci SefF90 Dow Jons Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC CAC CAC CAC CAC Mill Machine Machine MSC IM Alar Machine MSC IM Alar MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Cricking) MSC IM Alar Sharptan (Sectores) Banking sector US banka Pip G	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
Naha birkera SePEPO Dow Jones Nakas FTSE 100 Eworkton K50 BEX Eworkton K50 BEX BEX MBS ASK Ahrens MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan MSG Latam * hockpan Hockpan Bernard MSG Respont * Packet MSG	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
Naha hofect SePE90 Dow Jones Nokos FTSE 100 Executors 50 BBR Accords and a second BBR Accords and a second MSC Marco MSC Marco MSC Marco Horenges (Marco MSC Marco Horenges) HSC Marco Horenges HSC Marco Horenges HSC Marco Horenges HSC Marco HSC MA	level 2.341 20.571 18,355 7.328 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.947 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6 41.0 224.8 99.6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -5 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 6 12 -14 19 9 2 6 7 7 7 5 -2 - - - - - - - - - - - - -
Naha birkere SePEPO Dow Jones SePEPO Dow Jones Nakas FTSE 100 Eworkton KO BEX Eworkton KO BEX ASC Ahrens MSG Latams* horcego (Brazi) MSG MSG MSG Latams* horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) MSG MSG Horcego (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Sampa (Corr (Schal) Jakate (Brazi) Sampa (Corr (Schal) Sampa (Corr (Sch	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 17.109 5.0774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 I.4.70 85.00 85	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePEPO Dow Jones SePEPO Exercises Selection Exercises Selection B2X Exercises Selection B2X MBB MSC Attam * hockof MSC Attam * hoch	level 2,341 2,341 18,355 7,328 3,448 10,326 12,109 10,326 63,688 4,740 3,42 5,577 14,902 1,2,34 9,054 7,562 2,2,34 9,054 7,562 2,2,34 9,054 7,562 2,2,34 9,054 7,562 114,0 85,0 22,6 99,6 41,0 22,4 11,9 22,4 11,9 22,4 15,1 13,8 2,4	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nahin Interce SePP90 Dow Jones SePP90 Exercises 50 Nakes Exercises 50 Dow Jones BEX Exercises 50 Dow Jones MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco Sector Simplif Con (Theo) Jakart of Intoresia Bashing sector Jones Destro Call Antionesia Jakart of Intoresia Bashing sector Zistones Call Antiones Simplif Con (Theo) Jakart of Intoresia Bashing sector Zistones Call Antiones Simplif Con (Theo) Jakart of Intores Jakart of Intores Jakart of Intores Simplif Con (Theo) Jakart of Intores Jakart of Intores Ja	Level 2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 49,021 19,774 684 49,021 19,73 684 49,021 19,43 90,654 49,021 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 90,654 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,224 11,40 12,244 11,240 12,244 14,244 14,244 14,244 14,244 14,244 14,244 14,244 14,244 14,	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahan Interact SefF900 Dow Jones SefF900 Executions 60 Executions 60 Dow Jones Dow Jones Dow Jones Dow Jones Dow Jones CAC CAC CAC CAC CAC CAC CAC CA	level 2,341 2,341 20,571 18,355 3,448 3,448 10,326 12,109 684 90,654 4,740 2,234 90,654 4,740 2,234 90,654 5,577 19,43 90,654 4,740 2,234 90,654 41,04 56,577 19,43 90,654 41,05 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 114,0 114,0 114,0 114,0 114,0 114,0 <	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirce SefF90 Dow Jones Naka ErFSE 100 Eworkton, 50 BOX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Level 2,341 18,355 20,571 18,355 3,448 12,109 4,374 10,326 63,868 49,021 10,326 63,868 49,021 10,326 4,3740 4,3740 10,367 4,3740 90,654 4,370 90,654 115,1 13,8 85,0 99,0,54 41,0 90,0,54 115,1 13,22 4,43,5 15,1 13,54 15,1 13,54 15,224,8 15,344 15,3444 15,3444 15,34445 15,3444515,34445 15,3444515,344545 15,3445454545454545454545454545455454554	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Based Based Based Based MSC Marson MSC Marson MSC Marson MSC Marson MSC Marson Horostal Based Base	Level 2,341 18,355 20,571 18,355 3,448 12,100 2,65 3,448 12,100 2,65 4,100 2,00 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,25 5,577 15,5 15,4 115,1 13,8 8,50 8,50 8,50 8,50 8,50 15,1 11	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SelP30 Dow Jones SelP30 Dow Jones Exercises Exercises B2X Dow Jones B2X Dow Jones B2X Dow Jones B2X Dow B2X Dow B2	Isorial 20,571 20,571 12,055 3,448 10,326 11,2,109 5,071 19,374 63,688 4,740 19,374 63,688 4,740 9,021 4,740 9,024 4,740 3,022 2,234 11,934 3,555 5,577 Percil 99,6 5,65 5,577 Percil 11,40 85,0 99,6 56,5 11,3 13,8 13,8 13,8 13,8 14,0 99,6 68,3 92,8 46,3 212,7 6,7 6,7 5,5 6,8 6,9 5,5 <td>Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1</td> <td>-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7</td>	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePE90 Dow Jones SePE90 Exercised Selection Exercised Selection BEX Exercised Selection BEX Massaches MBS Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa Hockpa	Isorial 20,511 20,521 20,551 12,109 5,071 12,109 5,071 75,662 63,083 4,040 19,43 90,654 75,662 63,083 90,654 71,90,654 71,90,654 72,234 19,43 90,654 72,75 19,90,654 74,00 850,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,77 11,9 13,8 74,10 74,11 74,24 74,34 74,24 74,24 74,25 75,5 6,90 75,5	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahmbrisch SefF90 Dow Jons SefF90 Exections 50 Exections 50 Exections 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 13,12 19,774 634 19,774 634 90,654 47,00 2,234 90,654 47,00 2,234 90,654 47,00 2,234 90,654 41,0 92,22,6 41,3 13,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 96,6 97,7 98,4 98,4 99,6 91,6 </td <td>Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td> <td>-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SelF900 Dow Jones SelF900 Exections 50 Exections 50 Exections 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Missi Bit Self Missi Bit Self Bit Self Dox Jones Dox Jones	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14,40 90,654 4760 3.222 82,6 92,6 93,222 82,6 41,0 93,42 114,4 93,222 44 93,4 93,4 93,4 94,5 95,3 114,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,7 92,8 92,8,4 <	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 2 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 2 7 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimitara SefF90 Dow Jones SefF90 Exercitous 50 Exercitous 50 Dox Jones Exercitous 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Seffer Seffer Seffer Dox Jones Dox Jone	Inside 2.0,541 20,571 18,355 7,328 3,448 10,326 3,448 10,326 684 49,021 684 49,021 557 557 50,552 557 684 90,654 7660 90,654 760 90,654 760 90,654 760 90,654 760 90,654 760 90,654 760 90,654 760 90,654 761 728 90,654 71,10 728 90,654 71,10 728 73,7 70,6 74,0 75,5 6,9 70,6 <tr< td=""><td>Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 3 3 5 5 6 7 9 5 4 1 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></tr<>	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 3 3 5 5 6 7 9 5 4 1 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Sef B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14,40 90,654 4760 3.222 82,6 92,6 93,222 82,6 41,0 93,42 114,4 93,222 44 93,4 93,4 93,4 94,5 95,3 114,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,7 92,8 92,8,4 <	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefFoo Dow Jons SefFoo Exections 50 Exections 50 Comment C	Institution 2.3.41 20.571 10.355 7.328 3.448 3.448 10.355 5.5071 19.774 684 40.021 90.654 7.502 5.5771 10.00 90.654 700 5.5771 10.00 90.654 700 5.5771 10.00 90.654 700 5.5771 10.00 224.6 90.53 22.4 41.0 22.4 90.54 115.1 12.3 643 92.8 42.2 42.2 12.3 62.4 7.7 115.1 12.4 42.5 5.97 12.4 12.3	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefF90 Dow Jons SefF90 Exercitus 30 Exercitus 30 Comment Dow SefF90 Comment Dow SefF90 Comment SefF90 Comment SefF90	Inside 2.0,341 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 19,774 19,774 19,774 19,774 19,774 19,737 19,747 19,927 19,747 19,927 19,927 19,927 19,927 19,927 19,928 4,740 2,234 4,9021 2,234 4,9021 2,234 19,928 4,9021 2,234 19,9764 9,964 9,964 9,964 9,964 9,964 9,964 9,964 9,964 9,964 9,9764 13,2 13,2 13,2	D-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 4 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SelF900 Dow Jones SelF900 Exercises Exercises 30 Dox Jones Exercises 30 Dox Jones Dox Jones Dox Jones Dox Jones Self Exercises MSC Latrace MSC Latrace	Inside 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.604 19.775 684 90.021 4.740 90.9021 4.740 90.804 7.328 8.9005 5.577 19.42 90.64 90.61 19.32 2.34 19.32 2.34 19.32 2.34 19.33 2.44 90.64 93.62 4.35 11.3 13.3 13.4 2.4 92.6 13.8 2.4 9.5 13.8 13.8 1.26 1.26 1.26 1.26 1.27	0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nahin Interd SelF900 Dow Jones SelF900 Dow Jones Wate Evolation S BD Statum BD Statum MSG Latum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Jatum Statum Doctore Ison Statum Doctore Ison Doct	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7	Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nation interce Devilours Devilours Resolution Book Exercition of Control Book Book </td <td>Institution 20,571 20,571 10,355 7,328 11,335 7,328 11,335 12,335 11,335 11,335 11,335 11,335 11,943 11,943 12,344 19,432 19,434 19,432 19,434 19,432 19,434 19,434 19,435 22,54 19,435 19,434 19,435 22,64 19,435 11,40 85,5 12,24 85,3 11,31 11,31 11,32 12,34 43,55 13,100 14,25 14,26 14,27 14,28 14,34 15,31 11,32 11,32 <td>Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0</td><td>0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td>	Institution 20,571 20,571 10,355 7,328 11,335 7,328 11,335 12,335 11,335 11,335 11,335 11,335 11,943 11,943 12,344 19,432 19,434 19,432 19,434 19,432 19,434 19,434 19,435 22,54 19,435 19,434 19,435 22,64 19,435 11,40 85,5 12,24 85,3 11,31 11,31 11,32 12,34 43,55 13,100 14,25 14,26 14,27 14,28 14,34 15,31 11,32 11,32 <td>Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0</td> <td>0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Sinder SelPsio Dow Jons SelPsio Dow Jons Nade Exolution 50 BEX MEX MSG Latura" Bowers MSG Latura" Bowers MSG Latura" Bowers Service Service Service Service Service Service Service Service Diversite Service	inst 2.3.41 20.571 10.355 7.328 3.448 11.335 3.448 11.325 5.5071 19.774 684 4.75.662 2.234 1.942 2.234 1.943 85.0 2.234 1.940 85.0 2.234 1.940 85.0 90.654 700 85.0 2.234 1.940 85.0 2.234 1.940 85.0 96.3 113.0 128.4 643.9 9.79 1.00 1.26 9.79 1.00 1.26 9.23.00 0.45.64 2.845 9.95.2 1.07 1.26	D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisci SefF90 Dow Jons SefF90 ExefF90 ExefF90 Exection 50 Com Jone Exection 50 Com Jone Market M	Inst. 2.3.41 20.571 18.355 7.3280 18.355 7.3280 12.009 12.019 13.0226 5.071 19.774 19.774 684 4.7400 9.021 4.740 9.021 4.740 9.021 4.740 9.021 4.740 9.021 5.577 764 9.021 1.14.0 9.222.4 9.921 11.14 12.22.4 11.3.1 13.2 2.22.4 9.92 4.12.9 2.28.4 11.3.0 12.3.1 13.3 13.6 1.6 7.9 1.0 100 100 100 100	Desity 0.5 0.6 0.5 0.6 0.1 0.0 <	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahinikradi SelF90 Dow Jons SelF90 Dow Jons Naka Evelbars 50 Evelbars 50 Dow Jong Sale Self Self Self Self Self Self Self Se	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 8.9021 2.234 4.740 3.222 6.77 5.577 Dect 2.234 4.740 8.00 3.222 4.740 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.6 99.7 13.7 13.8 99.6 99.7 10.7	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahini Interd Devi Jons Devi Jons SelPoio Devi Jons Barter Evolation 10 Barter Barter MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 MSC Latter Internation 10 Statution 10 Internation 10 Statution 10 Statutio	Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.671 19.73 19.75 664 690.61 19.448 690.61 7.5665 5.577 19.42 90.654 7.5665 90.654 7.567 19.43 90.654 7.567 19.43 90.654 7.567 19.43 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
National Sector Devilous Devilous Selfabo Devilous Barban Barban <td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.587 Eved 90.654 7.5677 Eved 90.654 7.3222 85.9 91.7 19.4 92.6 93.6 93.6 93.7 93.6 93.7 93.6 93.6 93.7 93.7 93.6 93.7 93.7 93.7 93.6</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3</td> <td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.587 Eved 90.654 7.5677 Eved 90.654 7.3222 85.9 91.7 19.4 92.6 93.6 93.6 93.7 93.6 93.7 93.6 93.6 93.7 93.7 93.6 93.7 93.7 93.7 93.6	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nationalistical SofFD00 Dow Jones SofFD00 Dow Jones SofFD00 Eventious 50 Eventious 50 DAX DAX DAX SoffD00 DAX Mail Maccol Maccol <td>Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.44,740 80.907 2.224 9.906 4.103 13.2 2.24 9.906 9.907 13.2 2.4 13.3 13.3 13.3 1.3 1.0 1.0 1.0 1.0 1.10 1.0 1.0 1.0 1.0 <!--</td--><td>Daily 0.5 0.6 0.5 0.6 0.1 0.0</td><td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5</td></td>	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.44,740 80.907 2.224 9.906 4.103 13.2 2.24 9.906 9.907 13.2 2.4 13.3 13.3 13.3 1.3 1.0 1.0 1.0 1.0 1.10 1.0 1.0 1.0 1.0 </td <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5</td>	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5
bashnisteric SelF200 Dow Jones SelF200 Exections 05 Com Jones Exections 05 Com Jones Com Jones C	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.776 684 4.740 4.9021 4.740 3.222 5.577 19.44 4.9021 3.222 5.577 19.43 3.222 4.10 830 3.222 5.63 113.0 13.2 2.24 4.5 13.2 2.24 99.6 4.3.5 13.2 2.55 5.57 6.2, 7 5.5 6.39 2.24, 4 9.5 5.5 6.39 1.0 1.2 1.2 1.2 <	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
basheniser. SelF200 Dow Jones SelF200 SelF200 Eventions Eventions Dow Jones Eventions Dow Jones Eventions Dow Jones Dow Jones	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 684 5,071 19,774 684 90,61 19,49,021 19,40,01 19,40,01 19,40,001 19,40,001 19,40,001 19,40,001 5,577 19,40,001 19,40,001 19,40,001 11,00 22,44 99,64 11,30 22,43 99,64 22,43 99,64 11,31 13,31 14,32 14,32 14,32 14,32 14,32 14,32 14,33 14,34 14,35 14,35 14,35 12,26 </td <td>Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 2 2 5 5 6 7 1 1 1 9 9 9 5 5 6 7 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9</td>	Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 2 2 5 5 6 7 1 1 1 9 9 9 5 5 6 7 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Namistical SelPois Dow Jons SelPois Dow Jons Nade Exelotors 50 BEX Mail Statum Boordalina Boordalina MSC Latam Boordalina Boordalina MSC Marcope* Ball Conception Ball Conceptin Ball Conception	insid 2.3.41 20.571 18.355 7.328 18.355 7.328 19.335 3.448 19.325 5.5071 19.774 19.756 684 4.400 0.654 7.5662 2.341 19.42 2.341 19.42 2.34 3.557 114.0 85.0 5.527 114.0 85.0 2.2.6 6.53 2.2.6 6.53 2.2.6 6.53 1.00 1.00 1.00 1.02 1.03 1.04 1.05 1.07 1.08 6.51 1.09 1.00 1.00 1.010 1.02 <td>Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





D ebt markets	(10Y,%,d	anges in t	p)		
US (2-yr)	1.19	-1.6	-8.5	Month -14	-2
US GER (2-yr)	2.23	-0.4 0.0	-13.2 -1.8	-31	-21
Germany France	0.19	0.0	-2.0	-26 -17	-9 11
Spain	1.71	0.0	9.4	-19	19
Italy Portugal	2.32 3.89	0.0	7.6 6.5	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21	0.0	-11.3 -0.2	-69 5	-22
Japan Emerging Markets	0.01	1.8 -5.1 Daily	-6.7 Weekly	-6 Monthly	-6 YTD
Brazil	10.14	0.0	9.1	-9	-127 -43
Chile Colombia	3.89 6.62	0.0	-4.8 2.0	-43 -27	-47
Mexico Peru	7.21 5.80	0.0	-2.2 2.5	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4 -5.1	-32 -3	-31 -37
Turkey	10.82	0.0	10.0	3	-18 47
India Indonesia	6.85 7.07	2.5	-1.8	-20	-77
Country ris Developed Markets	k (bp, chang	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	IGVGI	- C			
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15	8 36
2-yr so vereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20	43 24
Portugal	126	0.0	-2.3	-89	-21
Spain Emerging Markets	68 level	0.0 Daily	4.1 Weekly	4 Monthly	20 YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile	76	0	3	4	-6
Colombia Mexico	134 128	0	1	1 -5	-29 -28
Peru Venezuela	102	0	1	3	-5 -416
Poland	3,489 69	0	0	2	-7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China	88 99	0	5	3	-29 -28
Indonesia	137	0	1 7	2 9	-28 -19
	k indicators	a Daily	Weekle	Monthly	YTD
VIX	level 15	-5.2	Weekly 8	35	3
VSTOXX EM EFT volatility Index	23 21	0.0	6 13	103 38	7
Dollar/euro volatility	14	4.4	9	106	30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6 0.4	-2 4	3 8	-17
US bonds volatility index	74	0.0	9	23	-3
Banking 5 y CDS (bps) * US	level 63	Daily 0.0	Weekly 1	Monthly 3	91Y
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	-3	-9 -10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekhu	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0	6	10 10	8 -2
Interbank mar	rkets (%, ch	anges in b	p)		
EONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
	47.2 k markets (3.1	-11.1	-19.2
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500	2,341	0.5	-0.7	-2	3
Dow Jones Nikkei	20,571	0.6	-0.4	-2 -6	3 -6
NIKKEI	18,355	0.1	-2.4		
FTSE 100	7,328	0.0	-0.3	-1	2
FTSE 100 EuroStoxx 50 IBEX	7,328 3,448 10,326	0.0 0.0 0.0	-0.3 -0.9 -1.1	-1 0 2	2 4 9
FTSE 100 EuroStoxx 50	7,328 3,448	0.0	-0.3 -0.9 -1.1 -0.8	-1 0	2
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	7,328 3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-1 0 2 0 1 -2	2 4 9 5 4 1
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MB ASE Attens MSCI Latam *	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-1 0 2 0 1 -2 7 -2	2 4 9 5 4 1 4 3
FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Athens MSCI Latam* Ibovespa (Brazi) Meded	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-1 0 2 0 1 -2 7 -2 -3	2 4 9 5 4 1 4
FTSE 100 EuroStoxx 50 IBEX EuroStoxx 50 IBEX CAC CAC AMB ASE Attents ASE Attents MSCL Attam* Ibovrapa diraz0 Medbal Medbal MsCL BM Europe*	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-1 0 2 0 1 -2 7 -2 -3 2 -2	2 4 9 5 4 1 4 3 3 5 -6
FTSE 100 EuroStoxx 50 IBEX CAC CAC MB MSC Latam MSC Latam	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	2 4 9 5 4 1 4 3 3 5 -6 12 -14
FTSE 100 EuroStoxx 50 IBEX CAC CAC MB MSC Latam MSC Latam	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 4 0	2 4 9 5 4 1 4 3 3 5 -6 12
FTSE 100 Exercision 50 EXEXT 5	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,682 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
FTSE 100 Exercises 50 BEX Exercises 50 BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 4 0 1	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
FTSE 100 Exercision 50 EXECUTION 50 EXECUTIO	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 7,660 3,222 5,577 level 114,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 -0.3 0.7 -0.7 0.7 0.8	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8	-1 0 2 1 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 0 1 -1 -1 3 3 Monthly 9	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
FTSE 100 Exections 50 BEX Exections 50 BEX AC	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 14,740 2,234 14,740 2,234 19,0654 760 3,222 5,5777 Ievel 114,0 85,0 58,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4	-1 0 2 0 1 -2 -3 2 -3 2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly -9 -7 -4	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -5
FTSE 100 Everstance Everstance Exercision EXEX Everstance Exercision Exercisi	7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 7,667 3,222 5,577 level 114,0 85,5 5,577 1,200 114,0 85,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 0.7 -0.7 0.8 0.8 0.8 0.8	-0.3 -0.9 1.1 -0.8 -0.7 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.4 -1.3 Weekly -1.4 -1.0 -1.4 -2.0 -1.4 -2.2	-1 0 2 0 1 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 1 -1 3 Monthly 9 -7 -4 -1 1 -1	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
FTSE 100 Exercisiona 50 BEX Exercisiona 50 BEX MBS ASK Athenis MSCI Attamin MSCI At	7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.4 -2.0 -1.4 -2.0 -1.5 -1.4 -1.3 -1.0 -1.4 -1.5 -1.4 -1.3 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -2 -6 -8
FTSE 100 Exercises A Exercises	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 ieve 114.0 85.0 58.5 22.6 24.6 24.8 99.6 58.3	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 4.6 0.5 1.4 4.1.3 Weekly 1.8 1.0 1.4 2.2 1.8 3.6 3.2,8	-1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Morthly 9 -7 -4 -11 -11 -9 -5 -5 -4	2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -6 8 8 -6 -7
FTSE 100 Exercision 50 EXERCISION	7,328 3,448 10,326 12,109 5,077 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 55,577 Ievel 114,0 55,577 1,22,6 41,0 2,24,8 99,6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.6 0.0 1.4 0.7 -0.3 -0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.0 0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Weekly 1.8 1.0 2.2 2 1.3 Weekly 1.8 3.6 2.8 3.9	-1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -4 -11 -11 -11 -11 9 -5	2 4 9 5 4 1 4 3 5 -6 2 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -6 -8 -6
FTSE 100 Exercision 50 BCX Exercision 50 BCX AC	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 5.577 i evel 114.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 19.7 20.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5 21	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 0.5 -1.4 0.6 0.5 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	-1 0 2 0 1 -2 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 1 -3 -7 -7 -7 -2 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 12 14 9 9 2 6 YTD 5 5 2 2 6 8 8 6 8 8 6 7 7 3 7 7 7
FISE 100 Exercision 5 Exercisio	7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 1.943 90,654 5.577 Ievel 114,0 85,0 58,5 22,6 41,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9 15,1 13,8 2,4 43,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.3 0.7 -0.3 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 1,1 08 0,7 2,0 1,5 2,0 2,0 2,0 2,0 2,0 1,5 3,0 7 1,0 1,0 2,0 2,0 1,0 2,0 2,0 1,0 2,0 2,0 1,0 2,0 2,0 1,0 2,0 2,0 1,0 2,0 2,0 1,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 7 2 6 7 2 6 7 2 6 7 2 6 8 8 6 7 7 -3 7 7 7 -1 4 4 10
FTSE 100 Eversion 25 EVersion	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.760 2.234 1.943 90.654 760 3.222 5.577 ievel 114.0 85.0 58.5 22.6 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.7 1.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	03 09 11.1 0.8 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 1.3 Weekly 1.4 1.3 Weekly 1.4 1.3 Weekly 2.9 0.5 1.4 1.0 1.4 1.4 1.3 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.4 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 6 6 12 7 14 19 9 9 2 6 5 7 2 5 5 2 5 5 2 5 5 2 4 8 8 6 7 7 7 7 1 4
FTSE 100 Exercision 50 EXE Advancement Exercision 50 EXE Advancement Exercision 50 EXE Advancement Exercision	7.328 3.448 10.326 12.109 5.071 19.774 684 75.668 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 I Vec 114.0 85.0 85.5 55.577 I Vec 114.0 85.0 85.5 22.6 41.0 224.8 99.6 55.3 11.9 115.1 13.8 2.4 43.5 15.2 12.9 83.4 463.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 07 07 07 07 07 07 07 07 07 07 07 07 07	-1 0 2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 4 0 1 1 -1 3 3 2 2 2 2 4 0 1 1 -2 7 7 7 2 2 2 2 2 4 0 1 1 -2 7 7 7 2 2 2 2 2 2 2 2 2 4 4 1 1 -2 7 7 7 7 7 7 7 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 4 3 3 5 5 5 6 6 12 14 19 9 2 6 YTD 5 5 2 6 5 2 6 5 2 2 6 5 7 7 1 4 4 10 9 9 2 6 5 4 4 4 4 4 3 3 5 5 5 6 6 7 7 4 4 4 4 4 4 4 3 3 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 50 EXECTION 50 EXECTIO	7.328 3.448 10.326 5.071 19.774 6.63 6.6368 49.021 19.774 49.021 19.774 49.054 49.021 19.774 49.054 49.021 19.74 89.0 58.5 55.577 1 44.0 85.0 55.577 1 44.0 85.0 55.577 1 44.0 85.0 55.577 1 44.0 85.0 55.577 1 44.0 85.0 224.6 55.3 11.9 23.4 41.0 24.6 55.3 11.9 24.4 24.6 55.3 11.9 24.4 24.5 24.5 24.5 24.5 24.5 24.5 24.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 1.1 08 07 20 03 20 03 20 03 20 03 20 15 14 10 29 20 5 10 40 5 10 40 5 10 40 5 10 40 5 40 40 40 20 20 40 40 7 20 40 7 20 7 20	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 5 6 1 2 4 3 5 5 6 7 2 2 6 8 8 7 7 3 7 7 7 4 4 4 10 8 8 5 5
FISE 100 Eversion 50 EVersion	7.328 3.448 10.326 5.071 19.774 684 4.700 5.672 75.662 6.3,686 4.9021 4.740 3.222 2.234 4.740 3.222 5.577 7.662 3.222 5.577 7.662 5.537 7.665 5.537 7.665 5.537 7.114.0 85.0 5.557 7.114.0 85.0 5.557 7.114.0 85.0 5.557 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 5.577 7.114.0 85.0 85.0 5.577 7.114.0 85.0 85.0 5.577 7.114.0 85.0 85.0 85.0 85.0 85.0 85.0 85.0 85	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 1.1 08 07 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.5 1.5 1.6 0.5 0.5 1.4 4.8 3.9 0.2 0.7 0.5 1.5 1.5 2.0 0.5 0.5 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 12 4 14 9 9 2 6 5 7 2 6 5 7 2 5 5 7 7 7 7 1 4 4 10 8 8 6 7 7 7 7 7 4 4 10 8 8 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FTSE 100 Exercision 50 Exercision 50 EXE Affects ASE	7.328 3.448 10.326 5.071 19.774 684 4.700 75.662 6.3,686 4.9021 4.740 3.3222 2.234 4.740 3.3222 2.234 4.740 8.50.5 5.557 7 114.0 8.50.5 5.5 13.8 4.3 2.24 4.3 2.22 4.4 2.24 4.3 2.22 4.4 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 4.3 2.22 2.24 2.24	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 11 08 07 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 05 14 10 15 14 06 5 14 10 14 20 20 20 20 20 20 20 20 20 20 20 20 20	-1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 1 3 3 5 6 12 4 14 3 5 6 7 7 2 6 9 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 4 4 10 8 5 5 4 9 9 9 9 9 5 6 7 9 9 9 5 6 7 9 9 5 6 7 9 9 7 9 7 9 7 9 9 7 9 7 9 9 7 9 9 9 7 9 9 9 7 9 7 9
FISE 100 Exercision 50 Exercision 50 EXE Athenis ASC A	7.328 3.448 10.326 5.071 19.774 684 7.665 7.5557 7.5577 7.5577777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 111 08 07 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 05 14 10 15 14 10 15 14 10 15 14 20 22 20 20 20 20 20 20 20 20 20 20 20	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 7 6 7 2 6 5 2 2 5 5 2 2 6 5 7 7 7 7 1 4 4 10 8 8 6 6 7 7 6 8 8 8 6 7 7 6 7 6 7 6 7 7 7 7
FISE 100 Eversion 50 EVENt 50	7.328 3.448 10.326 5.071 12.109 5.071 684 0.3020	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.8 0.7 2.1 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.5 1.5 0.5 0.7 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 6 6 7 2 5 2 6 6 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 1 4 4 3 3 5 6 6 7 7 7 7 1 4 0 8 8 5 4 4 3 7 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 50 Exercis	7.328 3.448 10.326 5.071 12.109 5.071 684 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.5777 7.5777 7.5777 7.5777 7.5777 7.57777 7.57777 7.57777 7.57777 7.5777777 7.577777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.1 0.3 0.7 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 6 6 7 6 2 5 2 6 6 7 7 1 4 1 9 9 2 6 6 7 7 7 1 4 4 3 8 5 5 2 6 6 7 7 7 1 4 4 3 3 5 6 6 7 7 7 7 1 4 9 9 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercises A Exercises	7.328 3.448 10.326 5.071 19.774 684 7.6647	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.4 2.0 0.5 1.4 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 12 14 14 9 2 6 5 2 2 5 5 2 2 6 8 8 6 7 7 3 7 7 1 4 4 10 8 5 7 6 6 7 7 6 8 8 6 7 7 7 7 7 8 7 8 7 8 7
FISE 100 Exercises A services A s	7.328 3.448 10.326 5.071 9.5071 9.574 9.0557 9.055 9.055 9.055 9.055 9.055 9.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.1 0.3 0.7 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -7 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 6 12 1 14 9 2 6 7 7 6 8 5 7 3 7 7 1 4 10 8 5 8 4 3 0 10 9 2 6 8 8 6 7 3 7 7 1 4 10 8 5 8 4 10 9 2 6 8 8 4 10 9 2 6 7 9 2 6 8 9 2 9 2 9 2 9 2 9 2 9 2 9 2 9 2 9 2 9 2
FISE 100 Exercises A series of	7.228 3.448 10.326 5.071 10.774 10.774 10.775 10.074 10.775 10.775 10.775 10.775 10.775 10.775 10.775 10.77 10.775 10.775 10.75 10.755	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.8 0.7 1.0 0.3 2.0 1.0 2.0 0.5 1.0 0.5 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 0.5 1.4 0.5 1.4 2.0 0.5 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -7 -7 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 4 1 4 3 3 5 5 6 12 12 19 9 9 2 6 6 2 3 5 2 2 6 8 8 7 7 3 7 7 1 4 4 10 9 9 2 2 6 6 7 7 7 1 4 10 9 9 9 2 2 6 6 7 2 2 6 8 8 8 7 7 7 7 11 9 9 9 2 6 6 7 2 2 6 6 7 7 12 11 9 9 9 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Eversion.50 Version EVersion.50 Version EVersion.50 Version EVersion EVersi	7.328 3.448 3.448 10.326 5.677 5.677 75.662 4.9.021 75.662 4.9.021 75.662 4.9.021 75.662 4.9.021 75.677 75.67 5.577 7.6 7.57 7.57 7.57 7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.7 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 4 3 3 5 5 6 6 12 14 14 9 9 2 6 7 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 4 4 10 1 9 9 9 2 6 6 8 8 9 5 12 11 14 9 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercises A Exercises	7.228 3.448 10.326 5.071 10.774 10.774 10.775 10.074 10.775 10.775 10.775 10.775 10.775 10.775 10.775 10.77 10.775 10.775 10.75 10.755	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 5 5 5 5 5 5 5 2 6 4 7 7 7 7 7 1 1 4 4 9 9 2 6 5 5 5 2 6 6 8 8 6 7 7 3 7 7 1 1 1 4 1 1 9 9 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercises AS Exercises	7.328 3.448 10.326 4.49 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9024 4.9021 5.577 4.9054 4.9021 5.577 4.9054 4.9021 4.9054 5.90555 5.90555 5.90555 5.905555 5.905555 5.90555555 5.905555555555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 0 2 0 1 -2 -7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 3 3 3 3 5 6 6 7 7 2 6 6 7 7 2 6 6 7 7 7 1 1 4 9 9 2 6 6 7 7 7 3 2 4 8 8 6 7 7 7 7 3 8 2 7 7 3 8 2 8 7 7 8 7 8 8 8 8 8 8 8 8 9 8 9 8 9 8 9
FISE 100 Exercises AS Anteres AS	7.328 3.448 10.326 5.071 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.55	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 3 5 6 6 7 2 6 6 7 7 2 6 6 7 7 5 2 2 6 6 8 8 6 7 7 3 7 7 1 4 4 9 9 2 6 6 6 7 7 7 7 7 8 8 8 6 7 7 9 7 7 7 7 7 8 9 8 9 9 9 9 9 9 9 9 9
FISE 100 EXECTION EXE	7.328 3.448 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1 0 2 0 1 2 2 3 3 2 2 2 3 2 2 2 3 2 2 3 2 2 3 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 9 5 4 1 1 3 3 5 5 6 12 1 4 1 9 9 2 6 5 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 4 4 1 9 9 2 6 6 8 8 6 7 7 7 1 4 1 4 1 9 9 2 6 6 8 8 6 8 7 7 7 1 4 1 9 9 2 6 6 8 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 7 1 4 4 1 9 9 9 2 7 7 1 1 4 4 1 9 9 9 2 7 7 7 1 - 4 4 9 9 9 2 7 7 7 1 - 4 4 1 9 9 9 9 2 7 7 7 1 - 4 4 9 9 9 9 7 7 7 7 1 - 4 4 9 9 9 9 7 7 7 7 1 - 4 4 9 9 9 9 7 7 7 7 7 7 1 - 4 9 9 9 9 9 9 9 9 9 9 7 7 7 7 1 - 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 EVENTORS EVE	7.228 3.448 10.3200 5.071 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.9 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 0 2 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 4 3 3 5 6 6 12 4 9 2 6 6 7 6 7 7 7 7 1 4 4 9 2 6 6 7 7 7 7 7 1 4 4 10 9 2 6 6 7 7 7 7 7 1 4 4 1 3 8 8 6 6 7 2 8 8 8 6 7 7 9 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXE	7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.8 0.7 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 1 1 3 3 5 5 6 1 2 4 3 5 5 6 6 7 7 3 7 7 7 4 4 9 2 6 6 7 7 7 7 7 7 1 1 4 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXECUTION EXECUTIO	7.228 3.448 10.326 4.49,070 4.9,070 4.9,070 4.9,070 4.9,070 5.377 7.9,054 7.5,072 5.377 7.9,054 7.5,072 5.377 7.5,072	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 6 6 12 1 9 9 2 6 7 7 2 2 6 8 6 7 7 7 7 7 7 7 1 1 1 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXE	7.228 3.448 10.329 10.5707 19.774 19.774 19.75602 19.7560	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 7 7 2 3 3 2 2 2 2 3 3 2 2 2 3 3 2 2 3 2 3	2 4 9 5 5 4 4 3 3 5 5 6 6 6 7 7 3 3 5 6 6 6 7 7 3 7 7 4 4 3 8 6 7 7 7 4 4 3 8 6 7 7 7 7 4 4 3 3 5 5 9 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	7.228 3.448 10.326 5.077 19.774 19.774 19.774 19.775 19.77 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 1 2 7 7 2 3 3 2 2 2 2 3 2 2 2 3 3 0 1 1 3 3 0 0 1 1 3 3 0 0 1 1 3 3 0 1 1 1 3 3 0 2 7 7 7 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 5 6 7 1 1 4 1 3 5 5 6 7 7 1 1 4 1 9 9 2 6 6 7 7 3 7 6 6 7 7 1 7 1 4 4 1 9 9 2 6 6 7 7 1 7 1 4 1 9 9 2 6 6 7 7 1 7 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 BEX BEX BEX BEX MBI MSI atom * BEX MSI atom * Bexepati filler0 MSI atom * Bexepati filler0 Bexepati filler0 </td <td>7.328 3.448 10.328 4.49 4.907</td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8</td>	7.328 3.448 10.328 4.49 4.907	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8
FISE 100 FIS	7.228 3.448 10.326 5.077 19.774 19.774 19.774 19.775 19.77 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 1 2 7 7 2 3 3 2 2 2 2 3 2 2 2 3 3 0 1 1 3 3 0 0 1 1 3 3 0 0 1 1 3 3 0 1 1 1 3 3 0 2 7 7 7 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 5 6 7 1 1 4 1 3 5 5 6 7 7 1 1 4 1 9 9 2 6 6 7 7 3 7 6 6 7 7 1 7 1 4 4 1 9 9 2 6 6 7 7 1 7 1 4 1 9 9 2 6 6 7 7 1 7 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	7.328 3.448 10.326 5.071 10.50	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8
FISE 100 EXECTOR EXECT	7.228 3.448 10.326 6.64 7.5662 2.234 4.001 7.562 2.234 4.001 7.562 2.234 4.001 8.55 2.26 2.234 7.00 2.234 4.001 8.55 2.26 2.234 7.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 4 3 3 5 5 6 7 7 7 7 3 3 7 7 7 7 4 10 9 9 2 2 5 5 2 2 6 4 8 6 6 7 7 7 7 7 3 3 7 7 7 7 4 10 9 9 2 2 5 5 5 2 2 6 6 4 8 6 7 7 7 7 1 4 4 0 8 5 7 7 7 7 1 4 4 0 8 5 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exerciona 50 Exerciona 50 Exerciona 50 EXE Abress MSG Latam MSG Abress MSG Interso MSG Resso Starbers Starbers </td <td>7.328 3.448 10.328 4.49 4.9000 4.90000 4.90000 4.90000 4.90000 4.90000 4.90000 4.900000 4.90000000000</td> <td>0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td> <td>0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>2 4 9 5 5 4 4 1 3 3 5 5 6 2 4 3 3 5 5 6 2 4 14 19 9 2 2 5 5 6 2 2 6 6 6 7 - 3 - 7 - 1 - 1 - 1 4 9 9 2 2 5 - 5 - 2 - 6 6 2 - 6 6 2 - 6 - 7 - 3 - 7 - 7 - 1 - 4 4 10 - 9 9 2 - 6 - 6 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7</td>	7.328 3.448 10.328 4.49 4.9000 4.90000 4.90000 4.90000 4.90000 4.90000 4.90000 4.900000 4.90000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 4 3 3 5 5 6 2 4 14 19 9 2 2 5 5 6 2 2 6 6 6 7 - 3 - 7 - 1 - 1 - 1 4 9 9 2 2 5 - 5 - 2 - 6 6 2 - 6 6 2 - 6 - 7 - 3 - 7 - 7 - 1 - 4 4 10 - 9 9 2 - 6 - 6 - 7
FISE 100 FISE 100 BCX BCX BCX ASC Abress ASC Abress MSG Latson* BCX MSG Interson* BCX MSG Interson* BCX	7.328 3.448 10.326 5.071 19.774 19.774 19.774 19.775 19.774 19.775 19.775 19.775 19.775 19.775 19.775 19.775 19.755 19.9054 19.9055553 19.9055553 19.9055553 19.9055553 19.90555553 19.905555555555555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 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	-1 0 0 2 0 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 3 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 5 2 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 5 2 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 8 6 6 7 7 7 1 - 4 10 10 10 10 10 10 10 10 10 10 10 10 10
FISE 100 FISE 100 BCX BCX BCX ASC Abress SCA MSG MSG MSG MSG MSG MSG MSG MSG MSG SCA MSG MSG MSG MSG SCA SCA MSG MSG MSG SCA	7.228 3.448 10.326 664 75.662 40.40	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 3 5 7 7 7 7 1 4 4 0 8 5 6 2 6 6 7 7 7 7 1 4 4 0 8 5 6 6 7 7 7 7 7 1 4 4 0 8 5 6 6 7 7 7 7 7 1 4 4 0 8 5 6 6 6 8 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 BCX BCX BCX ASCALE SCALE MSI MSI <t< td=""><td>7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77</td><td>0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td><td>0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>-1 0 0 2 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>2 4 9 5 5 4 1 4 3 5 5 5 4 4 3 5 5 6 6 7 7 6 4 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 1 1 9 9 9 7 7 7 1 1 1 1 9 9 9 7 7 7 1 1 1 1 1 9 9 7 7 7 1 1 4 1 9 9 9 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 7 1 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 1 4 3 5 5 5 4 4 3 5 5 6 6 7 7 6 4 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 1 1 9 9 9 7 7 7 1 1 1 1 9 9 9 7 7 7 1 1 1 1 1 9 9 7 7 7 1 1 4 1 9 9 9 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 7 1 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y,%,d: level	anges in t Daily	Week	Month	YTD
US (2-yr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	k (op, chang level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3.489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103	7
EM EFT Volatility Dollar/euro volatility EM FX volatility index	21 14 9	4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate Sy CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
Stoc	k markets ((a)			
Stoci Main indices S&P500	level 2.341	Daily 0.5	Weekly	Monthly -2	YTD 3
Main indices S&P500 Dow Jones	level 2,341 20,571	Daily 0.5 0.6	Weekly -0.7 -0.4 -2.4	-2 -2	3
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,341 20,571 18,355 7,328	Daily 0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2.341 20.571 18,355 7.328 3.448 10.326	Daily 0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC ASE Athens	level 2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19,774 684	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
Mahima Seas ScP500 Dow Jones Nikod FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Afrens MSG Latam* Howeps ditazi)	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
Main Inforce SetPsig Dow Jones Naka FTSE 100 Exerciseus 50 IBEX All Set Component and Set Compone	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,684 49,021 4,740	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6
Main Inforce SetP300 Dow Jones Naka FTSE 100 Exercitious 50 IBEX Add SetTemport Add SetTemport Add SetTemport Markot	level 2.341 20.571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nahamberg SefF00 Dow Jones Naka FISE 100 Ewoftwar 50 Ewoftwar 50 DAX CAC MB MSC Market Nacos 100 MSC DM Alex MSC DM Alex MSC DM Alex MSC DM Alex	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nahaharkee SeFP90 Dow Jones Naka EverStans 50 EverStans 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC MB MSC BAC Back MSC BAC North N	level 2.341 20,571 18,355 7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4,740 2.234 1.943 90,654	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
Naha hofeen SePEPO Dow Jones Nakas FTSE 100 Ewoltens 60 EB2 B2 Ewoltens 60 EB2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B2 B	level 2.341 20,571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 level 114.0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
https://bitec.cl Dow Jones Skel Se Exercises S0 BEX DAX CAL DAX	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Nahan Intera SefF90 Dow Jones Naka Executious 50 Executious 50 DAX DAX CAC CAC CAC CAC CAC CAC MB Mac	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
Naha birkera SePEPO Dow Jones Nakas FTSE 100 Eworkton K50 BEX Eworkton K50 BEX MBB ASK Ahtens MSG Latam * hockno MSG Latam * hockno MSG Latam * hockno MSG Latam * hockno MSG Latam * hockno MSG Latam * hockno MSG Latam * hockno Sangah Can (Chata) Jakat dindensia Jakat dindensia Jakat dindensia	level 2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 10,326 63,668 49,021 4,740 2,234 49,021 4,740 2,245 5,075 1,943 90,654 760 3,222 5,577 level 114,0 85,0 58,5 114,0	Daily 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
Naha hofect SePE90 Dow Jones Nokos FTSE 100 Executors 50 BBR Accords and a second BBR Accords and a second MSC Marco MSC Marco MSC Marco MSC Marco MSC Marco Horenge Second HSC Marco Horenge Second HSC Marco HSC MARCO	level 2.341 20.571 18,355 7.328 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.947 90.654 760 3.222 5.577 level 114.0 85.0 58.5 22.6 41.0 224.8 99.6	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 6 12 -14 19 9 2 6 7 7 7 5 -2 - - - - - - - - - - - - -
Naha birkere SePEPO Dow Jones SePEPO Dow Jones Nakas FTSE 100 Eworkton KO BEX Eworkton KO BEX ASC Ahrens MSG Latams* horcego (Brazi) MSG MA MSG Karbons MSG Latams* horcego (Brazi) MSG MA MSG Karbons MSG MA Horcego (Brazi) MSG MA Horcego (Brazi) MSG MA Horcego (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Jakate (Brazi) Series Ester Series S	level 2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 17.109 5.0774 684 19.774 684 19.774 684 19.774 0.2.234 1.943 90.654 2.5.577 I.4.700 3.222 5.5.577 I.4.700 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.557 I.4.0 85.0 55.577 I.4.0 1.4.0 1.5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 1.4 1.8 0.5 1.4 2.9 0.5 1.4 2.9 0.5 1.4 2.9 0.5 1.4 2.9 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 0.5 2.1 2.0 2.0 2.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2	-2 -2 -3 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePEPO Dow Jones SePEPO Exercises Selection Exercises Selection B2X Exercises Selection B2X MBB MSC Attam * hockof MSC Attam * hoch	level 2,341 2,341 18,355 3,448 3,448 10,326 12,109 10,326 63,688 4,740 3,448 9,021 4,740 3,222 5,577 114,0 850 90,654 41,0 224,6 99,6 114,0 850,0 224,6 99,6 114,0 85,0 224,6 99,6 115,1 15,1 13,8 2,4	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahin Interce SePP90 Dow Jones SePP90 ExeP90 Reserved SepPendie BEX Eventsons 50 BEX Associations Associations MSC Latum *1 Incorque Simon MSC Int Largers* MSC Internet MSC Internet* MSC Internet* MSC Internet* MSC Internet* MSC Internet* MSC Internet* MSC Internet* Separations MSC Internet* Separations MSC Internet* Separations MSC Internet* Separations MSC Internet* Separations MSC Internet* Separations Separ	Level 2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 49,021 19,774 684 49,021 19,73 684 49,021 19,43 90,654 49,021 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 85,0 55,577 760 19,43 90,654 41,0 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,654 11,40 90,507 11,40 90,654 11,40 12,224 11,40 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,224 11,50 12,244 12,244 14,244 14,244 14,244 14,244 14,244 14,2444 14,2444 14,24444 14,244444444	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahan Interact SefF900 Dow Jones SefF900 Executions 60 Executions 60 Dow Jones Dow Jones Dow Jones Dow Jones CAC CAC CAC CAC CAC CAC Serverse Howeverse Howeverse Howeverse Howeverse Howeverse Howeverse Howeverse Dow Jones Banking extern Distants Banking extern Distants D	level 2,341 2,341 20,571 18,355 3,448 3,448 10,326 12,109 684 90,654 4,740 2,234 90,654 4,740 2,234 90,654 5,577 19,43 90,654 4,740 2,234 90,654 41,04 56,577 19,43 90,654 41,05 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 83,0 56,577 114,0 114,0 114,0 114,0 114,0 114,0 114,0 <	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirce SefF90 Dow Jones Naka ErFSE 100 Eworkton, 50 BOX ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Level 2,341 18,355 20,571 18,355 3,448 12,109 4,374 10,326 63,868 49,021 10,326 63,868 49,021 10,326 4,3740 4,3740 10,367 4,3740 90,654 4,370 90,654 115,1 13,8 85,0 99,0,54 41,0 90,0,54 115,1 13,22 4,43,5 15,1 13,54 15,1 13,54 15,224,8 15,344 15,3444 15,3444 15,34445 15,34445 15,34445 15,34445 15,34454545454545454545454545454545454545	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises Exercises Based Based Based Based MSC Marson MSC Marson MSC Marson MSC Marson MSC Marson Horostal Based Base	Level 2,341 18,355 20,571 18,355 3,448 12,100 2,65 3,448 12,100 2,65 4,100 2,00 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,25 5,577 15,5 15,4 115,1 13,8 8,50 8,50 8,50 8,50 8,50 15,1 11	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nehministra SelP30 Dow Jones SelP30 Dow Jones Exercises Exercises B2X Dow Jones B2X Dow Jones B2X Dow Jones B2X Dow B2X Dow B2	Isorial 20,571 20,571 12,055 3,448 10,326 11,2,109 5,071 19,374 63,688 4,740 19,9774 63,688 4,740 9,071 4,740 9,021 4,740 3,222,34 19,934 5,557 11,40 85,0 99,6 55,57 11,40 85,0 22,44 11,3 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 14,0 99,6 64,3 92,8 64,3 212,7 62,7 5,5 6,9 228,4 6,2 5,5	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Naha historica SePE90 Dow Jones SePE90 Exercised Selection Exercised Selection BEX Exercised Selection BEX Massaches MBS Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa MSC Latam * hockpa Hockpa	Isorial 20,511 20,521 20,551 12,109 5,071 12,109 5,071 75,662 63,083 4,040 19,43 90,654 75,662 63,083 90,654 71,90,654 71,90,654 72,234 19,43 90,654 72,75 19,90,654 74,00 850,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,654 71,90,77 11,9 13,8 74,10 74,11 74,24 74,34 74,24 74,24 74,24 74,25 75,5 6,90	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 9 9 2 6 -7 -1 -4 -10 -8 -5 -4 -1 -1 -1 -2 -5 -6 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahmbrisch SefF90 Dow Jons SefF90 Exections 50 Exections 50 Exections 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 13,12 19,774 634 19,774 634 90,654 47,00 2,234 90,654 47,00 2,234 90,654 47,00 2,234 90,654 41,0 92,22,6 41,3 13,4 93,4 93,4 93,4 93,4 93,4 93,4 93,4 94,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 95,5 96,6 97,7 98,4 98,4 99,6 91,6 </td <td>Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.2 0.5 1.4 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td> <td>-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Daily 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.2 0.5 1.4 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SelF900 Dow Jones SelF900 Exections 50 Exections 50 Exections 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Missi Bit Self Missi Bit Self Bit Self Dox Jones Dox Jones	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14,40 90,654 4760 3.222 82,6 5.577 114,40 83,9 90,654 41,0 760 3.222 82,6 41,0 92,6 93,3 114,4 13,2 24 41,3 93,4 643,9 643,9 643,9 65,5 95,5 65,5 65,5 7,7 0,6 1,8 4,7,7 1,8 1,10	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 2 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 2 7 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimitara SefF90 Dow Jones SefF90 Exercitous 50 Exercitous 50 Dox Jones Exercitous 50 Dox Jones Dox Jones Dox Jones Dox Jones Dox Jones Seffer Seffer Seffer Dox Jones Dox Jone	Inside 2.3.41 20.571 18,355 7.328 3.448 10.326 3.448 10.326 684 49.021 684 49.021 5.577 5.527 6.808 83.0 90.654 7660 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 700 90.654 7114.00 90.654 700 90.654 71.37 70.6 70.6 70.6 70.6 70.6 70.6 70.0 1.0 1.0	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 6 7 2 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahimbirden SefPoio Dow Jones SefPoio Exercises SefPoio Exercises SefPoio Exercises Based Based Annual Set Annual Set Ann	Isorial 2.341 20,571 18,355 7.328 3.448 10,326 5.071 5.071 634 90,654 49,021 7.60 3.222 5.677 14.4 90,654 4.760 2.234 90,654 4.760 2.24 90,654 4.0 85,07 760 3.222 82,6 41,0 90,654 42,2 42,2 43,3 92,6 93,4 93,4 643,9 643,9 65,5 65,5 92,8 42,2 42,2 42,4 13,8 44,2 13,2 5,5 6,5 <	Daily 0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisca SefFoo Dow Jons SefFoo Exection 50 Exection 50 Com Jone Exection 50 Com Jone Addition 50 Com Jone Mark Market Mark Market Mark Market Mark Market Mark Market Mark	Institution 2.341 20.571 10.355 7.328 3.448 3.348 10.325 5.577 19.774 684 40.021 90.654 7.562 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 10.0 90.654 700 5.577 11.0 90.654 700 5.577 11.0 90.654 700 11.0 11.1 11.2 11.2 11.3 11.3 11.3 11.3 11.3 11.3 11.4 11.3 11.3 11.4 11.5	Daily 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahministra SefF900 Dow Jones SefF900 Exercitous 50 Exercitous 50 Course	Inside 2.0.371 20.571 18.355 7.328 18.355 7.328 19.334 19.335 20.631 19.774 19.774 19.775 19.774 19.774 19.775 22.84 4.7400 22.34 19.439 7.64 2.234 4.740 2.234 4.740 2.234 4.740 2.234 4.740 2.234 4.740 2.234 19.476 2.234 19.3 13.2 13.3 13.3 13.3 13.3 2.4 4.33 3.7 5.5 6.9 1.0 1.0 1.0 1.0	D-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nehministra SefF90 Dow Jones SefF90 Dow Jones Eventors 50 Dow Jones History 20 Dow Jones History 20 Dow Jones History 20 Dow Jones History 20 History 20 H	Inside 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.604 19.775 684 90.021 4.740 90.9021 4.740 90.804 7.328 90.804 7.328 90.804	0-bity 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Nahon Sintered Dow Jones SelF900 Dow Jones SelF900 Evoltons 60 BOR Sintered Evoltons 70 BOR Sintered MSC Bartered MSC Bartered MSC Bartered Bortered Bortered <td< td=""><td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7</td><td>Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0</td><td>0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td<>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 690.61 19.468 90.654 7.5666 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.5677 Eved 90.654 7.3222 85.5 7.72 Eved 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.654 99.7 10.7	Daily 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Kircel Devilous Devilous SelPoo Devilous SelPoo Devilous Barne Exolous Barne MSC Latan* Devorabil Devorabil MSC Marcos*	Institution 20,571 20,571 10,355 7,328 11,335 7,328 11,335 5,371 11,973 11,974 11,974 11,975 11,943 11,943 12,234 11,943 20,654 7,060 20,654 7,000 20,654 7,000 85,0 90,654 4,340 10,90,654 7,000 85,0 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 90,654 92,224	Daiby 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Sinder SelPsio Dow Jons SelPsio Dow Jons Nade Exolution 50 BEX MEX MSG Latura" Bowers MSG Latura" Bowers MSG Latura" Bowers Service Service Service Service Service Service Service Service Development Service Service Development Service Development Service Development Service Development Service	inst 2.3.41 20.571 10.355 7.328 3.448 11.335 3.448 11.325 5.5071 19.774 684 4.75.662 2.234 1.942 2.234 1.943 85.0 2.234 1.940 85.0 2.234 1.940 85.0 90.654 700 85.0 2.234 1.940 85.0 2.234 1.940 85.0 96.3 11.4.0 85.4 643.9 9.79 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02	D-bity 0.5 0.6 0.5 0.6 0.1 0.0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 4 4 5 4 4 4 3 3 5 6 7 4 4 4 3 3 5 6 6 7 3 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahminisci SefF90 Dow Jons SefF90 ExefF90 ExefF90 Exection 50 Com Jone Com	Inst. 2.3.41 20.571 18.355 7.3280 18.355 7.3280 12.009 12.019 13.0226 5.071 19.774 19.774 684 4.7400 9.021 4.740 9.021 4.740 9.021 4.740 9.021 4.740 9.021 5.577 764 9.021 1.14.0 9.222.4 9.921 11.14 12.22.4 11.3.1 13.2 13.2 2.24.4 11.3.0 15.3 13.4 13.2 2.4 4.12.9 2.4 12.7 3.6 1.0 100 100.14 1.0<	Desity 0.5 0.6 0.5 0.6 0.1 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahinfird SelF200 Dow Jons SelF200 Dow Jons Naka Everbans 50 Everbans 50 Dow Jong Dow Jong Dow Jong Mark Selfens Morod Mark Selfens Mark Selfens Mark Selfens Jampa Selfens <t< td=""><td>Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 830 7.328 844 9.021 3.222 830 9.064 9.0764</td><td>Daily 0.5 0.6 0.5 0.6 0.1 0.0</td><td>0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 830 7.328 844 9.021 3.222 830 9.064 9.0764	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahini Interd Devi Jons Devi Jons SelPoio Devi Jons Barter Evolation 10 Barter Robits Ast Attems MSCI Attemped Devitation 10 Normalitation 10 MSCI Attemped Barter Information 10 Stantin 10 Jattemped Jattemped Jattemped Jattemped Jattemped Barter Information 10 Jattemped Barter Information 10 Barter Informa	Institution 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.671 19.73 19.75 664 690.61 19.448 690.61 7.5665 5.577 19.42 90.654 7.5665 90.654 7.567 19.43 90.654 7.567 19.43 90.654 7.567 19.43 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654 90.654	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
National Sector Devilous Devilous Selfabo Devilous Barban Barban <td>Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.587 Eved 90.654 7.5677 Eved 90.654 7.3222 85.9 91.7 19.4 92.6 93.6 93.6 93.7 93.6 93.7 93.6 93.6 93.7 93.7 93.6 93.7 93.7 93.7 93.6</td> <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3</td> <td>0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7</td>	Institution 2.3.41 20.571 18.355 7.328 18.355 5.5071 19.774 684 19.634 19.75.6684 690.61 19.75.6684 90.654 7.5668 90.654 7.5668 90.654 7.5668 90.654 7.5677 Eved 90.654 7.587 Eved 90.654 7.5677 Eved 90.654 7.3222 85.9 91.7 19.4 92.6 93.6 93.6 93.7 93.6 93.7 93.6 93.6 93.7 93.7 93.6 93.7 93.7 93.7 93.6	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1 0.3	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
hamministrai SefFeed SefFeed SefFeed SefFeed Exercises Seffeed Exercises Seffeed Exercises Seffeed Content of Seffeed Content of Seffeed Seffe	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 18.355 5.071 19.774 19.774 684 4.7400 4.9021 4.7400 2.234 4.9021 4.740 2.234 4.9021 2.234 4.9021 2.234 9.904 2.234 19.40 9.764 9.222.41 13.3 13.4 9.22.41 13.3 13.4 13.3 13.4 13.2 2.4 13.2 13.3 13.3 14.3 15.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 <td>Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1</td> <td>0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td> <td>3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5</td>	Daily 0.5 0.6 0.5 0.6 0.1 0.0 0.1	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 4 3 5 5 4 5 5 4 1 1 1 5 5 4 5 5 4 1 1 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Nahini Interd SelFabo Dow Jones SelFabo Dow Jones Naka Everstans 50 Dow Jones Mark Res Salar Information More Resolution Mark Resolution Mark Resolution Salar Information Jahard Information	Inside 2.3.41 20.571 18.355 7.328 18.355 7.328 19.334 19.355 5.071 19.774 19.774 684 4.740 4.9021 4.740 3.222 5.577 rest 3.222 4.10 830 3.222.56 633 7.5 62,7 113.8 13.8 13.2 2.24 43.5 13.8 2.4 90.6 43.5 13.8 13.8 13.8 13.8 1.0 1.0 1.0 1.1.2 1.2 1.2 1.2 1.2 1.2 1.2	Daily 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
basisnica SelFoo Dow Jone SelFoo Exerban So SelFoo Exerban So Exerban So Naka Exerban So Naka MSC Margan MSC M	Inside 2,3,41 20,571 18,355 7,328 18,355 7,328 18,355 5,071 19,774 684 5,071 19,774 684 90,61 19,49,021 4,740 90,64 7,866,86 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 4,740 90,64 90,64 90,64 90,64 90,64 90,64 90,64 90,64 91,02 113,0 12,2 13,2 14,2 14,3 13,3 14,3 14,3 14,	Daily 0.5 0.6 0.5 0.6 0.5 0.6 0.1 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 2 2 5 5 6 7 1 1 1 9 9 9 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Namistical SelPop Dow Jones SelPop Dow Jones Ball Exectors 150 BEX Mail Statum Boordenia Boordenia MSC Latum Boordenia Boordenia MSC Marcope* Ball Boordenia	insid 2.3.41 20.571 18.355 7.328 18.355 7.328 19.335 3.448 19.325 5.5071 19.774 19.756 684 4.400 0.654 7.5662 2.341 19.42 2.341 19.42 2.34 3.557 114.0 85.0 5.527 114.0 85.0 2.2.6 6.53 2.2.6 6.53 2.2.6 6.51 1.2.2 3.10 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07 10.07<	Desity 0.5 0.6 0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





D ebt markets	(10Y,%,d	anges in t	p)		
US (2-yr)	1.19	-1.6	-8.5	Month -14	-2
US GER (2-yr)	2.23	-0.4 0.0	-13.2 -1.8	-31	-21
Germany France	0.19	0.0	-2.0	-26 -17	-9 11
Spain	1.71	0.0	9.4	-19	19
Italy Portugal	2.32 3.89	0.0	7.6 6.5	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21	0.0	-11.3 -0.2	-69 5	-22
Japan Emerging Markets	0.01	1.8 -5.1 Daily	-6.7 Weekly	-6 Monthly	-6 YTD
Brazil	10.14	0.0	9.1	-9	-127 -43
Chile Colombia	3.89 6.62	0.0	-4.8 2.0	-43 -27	-47
Mexico Peru	7.21 5.80	0.0	-2.2 2.5	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4 -5.1	-32 -3	-31 -37
Turkey	10.82	0.0	10.0	3	-18 47
India Indonesia	6.85 7.07	2.5	-1.8	-20	-77
Country ris Developed Markets	k (bp, chang	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	IGVEI	- C			
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15	8 36
2-yr so vereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20	43 24
Portugal	126	0.0	-2.3	-89	-21
Spain Emerging Markets	68 level	0.0 Daily	4.1 Weekly	4 Monthly	20 YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile	76	0	3	4	-6
Colombia Mexico	134 128	0	1	1 -5	-29 -28
Peru Venezuela	102	0	1	3	-5 -416
Poland	3,489 69	0	0	2	-7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China	88 99	0	5	3 2	-29 -28
Indonesia	137	0	1 7	2 9	-28 -19
	k indicator	a Daily	Weeklu	Monthly	YTD
VIX	level 15	-5.2	Weekly 8	35	3
VSTOXX EM EFT volatility Index	23 21	0.0	6 13	103 38	7
Dollar/euro volatility	14	4.4	9	106	30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6 0.4	-2 4	3 8	-17
US bonds volatility index	74	0.0	9	23	-3
Banking 5 y CDS (bps) * US	level 63	Daily 0.0	Weekly 1	Monthly 3	91Y
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	8 -3	-9 -10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekhu	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0	6	10 10	8 -2
Interbank mar	rkets (%, ch	anges in b	p)		
EONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
	47.2 k markets (3.1	-11.1	-19.2
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500	2,341	0.5	-0.7	-2	3
Dow Jones Nikkei	20,571	0.6	-0.4	-2 -6	3 -6
NINNCI	18,355	0.1	-2.4		
FTSE 100	7,328	0.0	-0.3	-1	2
FTSE 100 EuroStoxx 50 IBEX	7,328 3,448 10,326	0.0 0.0 0.0	-0.3 -0.9 -1.1	-1 0 2	2 4 9
FTSE 100 EuroStoxx 50	7,328 3,448	0.0	-0.3 -0.9 -1.1 -0.8	-1 0	2
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	7,328 3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-1 0 2 0 1 -2	2 4 9 5 4 1
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MB ASE Attens MSCI Latam *	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-1 0 2 0 1 -2 7 -2	2 4 9 5 4 1 4 3
FTSE 100 EuroStoxx 50 IBEX DAX CAC ASE Athens MSCI Latam* Ibovespa (Brazi) Meded	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-1 0 2 0 1 -2 7 -2 -3	2 4 9 5 4 1 4
FTSE 100 EuroStoxx 50 IBEX EuroStoxx 50 IBEX CAC CAC AMB ASE Attents ASE Attents MSCL Attam* Ibovespa (fazaD Medbal Medbal MSCL BM Europe*	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-1 0 2 0 1 -2 7 -2 -3 2 -2	2 4 9 5 4 1 4 3 3 5 -6
FTSE 100 EuroStoxx 50 IBEX CAC MB ASE Athens MSC Latam* MSCL Latam* MSCL Latam* MSCL BE Larope * PADer Groups https://www.back	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	2 4 9 5 4 1 4 3 3 5 -6 12 -14
FTSE 100 EuroStoxx 50 IBEX CAC MB ASE Athens MSC Latam* MSCL Latam* MSCL Latam* MSCL BE Larope * PADer Groups https://www.back	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 4 0	2 4 9 5 4 1 4 3 3 5 -6 12
FTSE 100 Exercision 50 EXEXT 5	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
FTSE 100 Exercision 50 IECX Exercision 50 IECX CAC CAC ASS ANB ASS ASS ASS ASS ASS ASS ASS ASS ASS AS	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 4 0 1	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
FTSE 100 Exercision 50 EXECUTION 50 EXECUTIO	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 7,660 3,222 5,577 level 114,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 -0.3 0.7 -0.7 0.7 0.8	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8	-1 0 2 1 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 0 1 -1 -1 3 3 Monthly 9	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
FTSE 100 Exections 50 BEX Exections 50 BEX AC	7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 14,740 2,234 14,740 2,234 19,0654 760 3,222 5,5777 Ievel 114,0 85,0 58,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4	-1 0 2 0 1 -2 -3 2 -3 2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly -9 -7 -4	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5 5
FTSE 100 Everstance Everstance Exercision EXEX Everstance Everstance Exercision Exercisi	7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 7,667 3,222 5,577 level 114,0 85,5 5,577 1,200 114,0 85,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 0.7 -0.7 0.8 0.8 0.8 0.8	-0.3 -0.9 1.1 -0.8 -0.7 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.4 -1.3 Weekly -1.4 -1.0 -1.4 -2.0 -1.4 -2.2	-1 0 2 0 1 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 1 -1 3 Monthly 9 -7 -4 -1 1 -1	2 4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5
FTSE 100 Exercisiona 50 BEX Exercisiona 50 BEX MBS ASK Athenis MSCI Attamin MSCI At	7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.8 -1.4 -2.0 -1.4 -2.0 -1.5 -1.4 -1.3 -1.0 -1.4 -1.5 -1.4 -1.3 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -2 -6 -8
FTSE 100 Exercises A Exercises	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 ieve 114.0 85.0 58.5 22.6 24.6 24.8 99.6 58.3	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 4.6 0.5 1.4 4.1.3 Weekly 1.8 1.0 1.4 2.2 1.8 3.6 3.6 2.8	-1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Morthly 9 -7 -4 -11 -11 -9 -5 -5 -4	2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -6 8 8 -6 -7
FTSE 100 Exercision 50 EXERCISION	7,328 3,448 10,326 12,109 5,0774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.6 0.0 1.4 0.7 -0.3 -0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.0 0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Weekly 1.8 1.0 2.2 2.1 0.5 1.4 0.5 1.3 0.5 1.4 0.5 1.3 0.5 1.3 0.5 1.3 0.5 1.3 0.5 1.3 0.5 1.3 0.5 1.5 1.3 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -4 -11 -11 -11 -11 9 -5	2 4 9 5 4 1 4 3 5 -6 2 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -6 -8 -6
FTSE 100 Exercision 50 BCX Exercision 50 BCX AC	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 5.577 i evel 114.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 99.6 58.5 21.1 19.7 20.5 21.5 21.5 21.5 21.5 21.5 21.5 21.5 21	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 0.5 -1.4 0.6 0.5 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	-1 0 2 0 1 -2 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 1 -3 -7 -7 -7 -2 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 12 14 9 9 2 6 YTD 5 5 2 2 6 8 8 6 8 8 6 7 7 3 7 7 7
FISE 100 Exercision 5 Exercisio	7.328 3.448 10,326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 Ievel 114,0 85,0 58,5 22,6 41,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9 15,1 13,8 2,4 43,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.3 0.7 -0.3 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 1,1 08 0,7 2,1 0,7 2,0 1,5 2,0 1,0 2,9 0,5 1,4 1,2 0,5 1,4 1,4 1,3 0,5 1,4 1,4 1,3 0,5 1,4 1,4 1,4 2,0 2,2 1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,4	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 7 2 6 7 2 6 7 2 6 7 2 6 8 8 6 7 7 -3 7 7 7 -1 4 4 10
FTSE 100 Eversion 25 EVersion	7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.760 2.234 1.943 90.654 760 3.222 5.577 ievel 114.0 85.0 58.5 22.6 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 99.65 41.0 224.8 24.0 24.0 24.0 24.0 24.0 24.0 24.0 24.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.7 1.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	03 09 11.1 0.8 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 1.3 Weekly 1.4 1.3 Weekly 1.4 1.3 Weekly 2.9 0.5 1.4 1.0 1.4 1.4 1.3 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.5 1.4 1.4 1.4 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 6 6 12 7 14 19 9 9 2 6 5 7 2 5 5 2 5 5 2 5 5 2 4 8 8 6 7 7 7 7 1 4
FTSE 100 Exercision 50 EXE Advancement Exercision 50 EXE Advancement Exercision 50 EXE Advancement Exercision	7.328 3.448 10.326 12.109 5.071 19.774 684 75.668 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 I Vec 114.0 85.0 85.5 55.577 I Vec 114.0 85.0 85.5 22.6 41.0 224.8 99.6 55.3 11.9 115.1 13.8 2.4 43.5 15.2 12.9 83.4 463.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 07 07 07 07 07 07 07 07 07 07 07 07 07	-1 0 2 0 1 -2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 4 0 1 1 -1 3 3 2 2 2 2 4 0 1 1 -2 7 7 7 2 2 2 2 2 4 0 1 1 -2 7 7 7 2 2 2 2 2 2 2 2 2 4 4 1 1 -2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 4 9 5 4 1 1 4 3 3 5 5 5 6 6 12 14 19 9 2 6 YTD 5 5 2 6 5 2 6 5 2 2 6 5 7 7 1 4 4 10 9 9 2 6 5 4 4 4 4 4 3 3 5 5 5 6 6 7 7 4 4 4 4 4 4 4 3 3 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 50 EXECTION 50 EXECTIO	7.328 3.448 10.326 5.071 19.774 6.6368 49.021 19.774 49.021 19.774 49.054 49.021 19.774 49.054 49.021 19.74 49.055 5.577 19.4 85.0 55.577 19.4 85.0 55.577 19.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 55.577 10.4 85.0 85.0 85.0 85.0 85.0 85.0 85.0 85.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 1.1 08 07 20 03 20 03 20 03 20 03 20 15 14 10 29 20 5 10 40 5 10 40 5 10 40 5 10 40 5 40 40 40 20 20 40 40 7 20 40 7 20 7 20	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 5 6 1 2 4 3 5 5 6 7 2 2 6 8 8 7 7 3 7 7 7 4 4 4 10 8 8 5 5
FISE 100 Eversion 50 EVersion	7.328 3.448 10.326 5.071 19.774 684 4.700 75.662 6.3,686 4.9021 4.740 3.222 2.234 4.740 3.222 5.577 7.662 3.224 4.70 85.0 58.5 58.5 58.5 58.5 58.5 58.5 58.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 1.1 08 07 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.5 1.5 1.6 0.5 0.5 1.4 4.8 3.9 0.2 0.7 0.5 1.5 1.5 2.0 0.5 0.5 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 12 4 14 9 9 2 6 5 7 2 6 5 7 2 5 5 7 7 7 7 1 4 4 10 8 8 6 7 7 7 7 7 4 4 10 8 8 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FTSE 100 Exercision 50 Exercision 50 EXE Affects ASE	7.328 3.448 10.326 5.071 19.774 684 4.700 75.662 6.3,686 49.021 4.740 3.3222 2.234 4.740 3.3222 2.234 4.740 85.0 55.577 114.0 85.0 55.5 75.5 75.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 11 08 07 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 05 14 10 15 14 06 5 14 10 14 20 20 20 20 20 20 20 20 20 20 20 20 20	-1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 1 3 3 5 6 12 4 14 3 5 6 7 7 2 6 9 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 4 4 10 8 5 5 4 9 9 9 9 9 5 6 7 9 9 9 5 6 7 9 9 5 6 7 9 9 7 9 7 9 7 9 9 7 9 7 9 9 7 9 9 9 7 9 9 9 7 9 7 9
FISE 100 Exercision 50 Exercision 50 EXE Athenis ASC A	7.328 3.448 10.326 5.071 19.774 684 7.665 7.5557 7.5577 7.5577777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 111 08 07 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 03 20 05 14 10 15 14 10 15 14 10 15 14 20 22 20 20 20 20 20 20 20 20 20 20 20	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 7 6 7 2 6 5 2 2 5 5 2 2 6 5 7 7 7 7 1 4 4 10 8 8 6 6 7 7 6 8 8 8 6 7 7 6 7 6 7 6 7 7 7 7
FISE 100 Eversion 50 EVENt 50	7.328 3.448 10.326 5.071 12.109 5.071 684 0.3020	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.8 0.7 2.1 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.5 1.5 0.5 0.5 0.7 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 6 6 7 2 5 2 6 6 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 1 4 4 3 3 5 6 6 7 7 7 7 1 4 0 8 8 5 4 4 3 7 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 50 Exercis	7.328 3.448 10.326 5.071 12.109 5.071 684 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.564 7.574 7.575 7.577 7.575 7.555 7.5757 7.5757 7.5757 7.5757 7.5757 7.5757 7.5757 7.5757 7.5757 7.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.1 0.3 0.7 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 4 3 3 5 6 6 7 6 2 5 2 6 6 7 7 1 4 1 9 9 2 6 6 7 7 7 1 4 4 3 8 5 5 2 6 6 7 7 7 1 4 4 3 3 5 6 6 7 7 1 1 4 9 9 5 5 7 8 7 8 7 8 7 8 7 9 7 8 7 8 7 9 7 8 7 8
FISE 100 Exercises A Exercises	7.328 3.448 10.326 5.071 19.774 684 7.6647	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.8 1.0 0.5 0.5 1.4 1.4 2.0 0.5 1.4 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 12 14 14 9 2 6 5 2 2 5 5 2 2 6 8 8 6 7 7 3 7 7 1 4 4 10 8 5 7 6 6 7 7 6 8 8 6 7 7 7 7 7 8 7 8 7 8 7
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FISE 100 Exercises A series of	7.228 3.448 10.326 5.071 10.774 75.662 49.021 75.663 49.021 75.663 49.021 75.663 49.021 75.663 49.021 2.234 49.021 3.222 2.248 90.654 90.555 5.22,6 41.0 85.0 95.5 10.9 43 11.5 11.5 11.5 11.5 11.5 11.5 11.5 11.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.8 0.7 1.0 0.3 2.0 1.0 2.0 0.5 1.0 0.5 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 0.5 1.4 0.5 1.4 2.0 0.5 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -7 -7 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 4 1 4 3 3 5 5 6 12 12 19 9 9 2 6 6 2 3 5 2 2 6 8 8 7 7 3 7 7 1 4 4 10 9 9 2 2 6 6 7 7 7 1 4 10 9 9 9 2 2 6 6 7 2 2 6 8 8 8 7 7 7 7 11 9 9 9 2 6 6 7 2 2 6 6 7 7 12 11 9 9 9 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Eversion.50 Version EVersion.50 Version EVersion.50 Version EVersion EVersi	7.328 3.448 3.448 10.326 5.677 5.677 7.5652 4.9021 7.5652 4.9021 7.5652 5.577 4.740 7.565 5.577 4.740 7.565 5.557 7.61 1.29 6.53 9.228 4.55 7.51 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.7 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 4 3 3 5 5 6 6 12 14 14 9 9 2 6 7 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 4 4 10 1 9 9 9 2 6 6 8 8 9 5 12 11 14 9 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercises A Exercises	7.228 3.448 10.326 5.071 10.774 75.662 49.021 75.663 49.021 75.663 49.021 75.663 49.021 75.663 49.021 2.234 49.021 3.222 2.248 90.654 90.555 5.22,6 41.0 85.0 95.5 10.9 43 11.5 11.5 11.5 11.5 11.5 11.5 11.5 11.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 5 5 5 5 5 5 5 2 6 4 7 7 7 7 7 1 1 4 4 9 9 2 6 5 5 5 2 6 6 8 8 6 7 7 3 7 7 1 1 1 4 1 1 9 9 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 Exercises AS Exercises	7.328 3.448 10.326 4.49 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9021 4.9024 4.9021 5.577 4.9054 4.9021 7.5652 5.577 4.9054 4.9021 7.565 5.9054 4.9024 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90 5.9054 7.90577 7.905777 7.9057777 7.90577777777777777777777777777777777777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 0 2 0 1 -2 -7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 3 3 3 3 5 6 6 7 7 2 6 6 7 7 2 6 6 7 7 7 1 1 4 4 9 9 2 6 6 7 7 7 3 2 4 8 8 6 7 7 7 7 3 8 2 7 7 3 8 2 7 7 3 8 2 9 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 Exercises AS Anteres AS	7.328 3.448 10.326 5.071 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.5707 10.55	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 3 5 6 6 7 2 6 6 7 7 2 6 6 7 7 5 2 2 6 6 8 8 6 7 7 3 7 7 1 4 4 9 9 2 6 6 6 7 7 7 7 7 8 8 8 6 7 7 9 7 7 7 7 7 7 8 9 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXE	7.328 3.448 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 2 2 3 3 2 2 2 3 2 2 2 3 2 2 3 2 2 3 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 9 5 4 1 1 3 3 5 5 6 12 1 4 1 9 9 2 6 5 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 4 4 1 9 9 2 6 6 8 8 6 7 7 7 1 4 1 4 1 9 9 2 6 6 8 8 6 8 7 7 7 1 4 1 9 9 2 6 6 8 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 2 6 6 7 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 9 9 9 2 6 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 1 4 1 4 1 9 9 9 2 6 7 7 1 7 1 4 4 1 9 9 9 2 7 7 1 1 4 4 1 9 9 9 2 7 7 7 1 - 4 4 9 9 9 2 7 7 7 1 - 4 4 1 9 9 9 9 2 7 7 7 1 - 4 4 1 9 9 9 2 7 7 7 1 - 4 4 1 9 9 9 9 7 7 7 7 1 - 4 4 1 9 9 9 9 7 7 7 7 7 1 - 4 9 9 9 9 9 7 7 7 7 7 1 - 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 EVENTORS EVE	7.228 3.448 10.3200 5.071 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.8 0.7 0.8 0.8 0.7 0.8 0.8 0.7 0.9 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 0 2 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 4 3 3 5 6 6 12 4 9 2 6 6 7 6 7 7 7 7 1 4 4 9 2 6 6 7 7 7 7 7 1 4 4 10 9 2 6 6 7 7 7 7 7 1 4 4 1 3 8 8 6 6 7 2 8 8 8 6 7 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 2 7 9 9 9 9
FISE 100 EXECTION EXE	7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.8 0.7 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 1 1 3 3 5 5 6 1 2 4 3 5 5 6 6 7 7 5 2 6 6 7 7 7 7 7 7 1 1 4 4 9 2 2 6 6 7 7 7 7 7 1 1 1 9 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXECUTION EXECUTIO	7.228 3.448 10.326 4.49,070 4.9,070 4.9,070 4.9,070 4.9,070 5.377 7.9,054 7.5,072 5.377 7.9,054 7.5,072 5.377 7.5,072,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 6 6 12 1 9 9 2 6 7 7 2 2 6 8 6 7 7 7 7 7 7 7 1 1 1 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTION EXE	7.228 3.448 10.329 10.5707 19.774 19.774 19.75602 19.7560	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 1 2 7 7 2 3 3 2 2 2 4 0 1 1 3 2 2 2 3 3 2 2 2 3 3 2 2 2 3 3 2 2 3 2 3 2 3 2 3 2 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 4 4 4 3 3 3 3 4 4 4 3 3 3 4 7 7 7 7	2 4 9 5 5 4 4 3 3 5 5 6 6 6 7 7 3 3 5 6 6 6 7 7 3 7 7 4 4 3 8 6 7 7 7 4 4 3 8 6 7 7 7 7 4 4 3 3 5 5 9 9 9 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	7.228 3.448 10.326 5.077 19.774 19.774 19.774 19.775 19.77 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 1 2 7 7 2 3 3 2 2 2 2 3 2 2 2 3 3 0 1 1 3 3 0 0 1 1 3 3 0 0 1 1 3 3 0 1 1 1 3 3 0 1 1 1 3 3 0 2 7 7 7 7 7 7 2 2 3 2 2 2 2 2 3 2 2 2 2	2 4 9 5 4 1 4 3 3 5 5 6 7 1 1 4 1 3 5 5 6 7 7 1 1 4 1 9 9 2 6 6 7 7 3 7 6 6 7 7 1 7 1 4 4 1 9 9 2 6 6 7 7 1 7 1 4 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 BEX BEX BEX BEX MBI MSI atom * BEX MSI atom * Bexepati filler0 MSI atom * Bexepati filler0 Bexepati filler0 </td <td>7.328 3.448 10.328 4.49 4.907</td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8</td>	7.328 3.448 10.328 4.49 4.907	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8
FISE 100 FIS	7.228 3.448 10.326 5.077 19.774 19.774 19.774 19.775 19.77 19.774 19.775 19.77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 1 2 7 7 2 3 3 2 2 2 2 3 2 2 2 3 3 0 1 1 3 3 0 0 1 1 3 3 0 0 1 1 3 3 0 1 1 1 3 3 0 1 1 1 3 3 0 2 7 7 7 7 7 7 2 2 3 2 2 2 2 2 3 2 2 2 2	2 4 9 5 4 1 4 3 3 5 5 6 7 1 1 4 1 3 5 5 6 7 7 1 1 4 1 9 9 2 6 6 7 7 3 7 6 6 7 7 1 7 1 4 4 1 9 9 2 6 6 7 7 1 7 1 4 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	7.328 3.448 10.326 5.071 10.50	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 3 3 5 5 5 6 2 4 3 5 5 7 2 6 6 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 3 7 7 7 3 7 7 7 7 8 8 8 8
FISE 100 EXECTOR EXECT	7.228 3.448 10.326 6.64 7.5662 2.234 4.001 7.562 2.234 4.001 7.562 2.234 4.001 8.55 2.26 2.234 7.00 2.234 4.001 8.55 2.26 2.234 7.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 4 3 3 5 5 6 7 7 7 7 3 3 7 7 7 7 4 10 9 9 2 2 5 5 2 2 6 4 8 6 6 7 7 7 7 7 3 3 7 7 7 7 4 10 9 9 2 2 5 5 5 2 2 6 6 4 8 6 7 7 7 7 1 4 4 0 8 5 7 7 7 7 1 4 4 0 8 5 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 7 7 1 4 4 0 8 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exerciona 50 Exerciona 50 Exerciona 50 EXE Abress MSG Latam MSG Abress MSG Interso MSG Resso Starbers Starbers </td <td>7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.775 19.775 19.77 19.</td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>2 4 9 9 9 4 1 1 4 1 4 9 9 1 9 9 9 1 9 1 9</td>	7.228 3.448 10.326 5.071 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.775 19.775 19.77 19.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 9 9 4 1 1 4 1 4 9 9 1 9 9 9 1 9 1 9
FISE 100 FISE 100 BCX BCX BCX ASC Abress MSG Intersope* Intersope* MSG Intersope*	7.328 3.448 10.326 3.448 10.326 3.448 10.326 3.448 10.326 4.420 4.220 4.2314 4.2314 4.2314 4.2314 4.23144 4.23144 4.2314444444545555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 0 2 0 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 3 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 5 2 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 5 2 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 6 6 2 7 7 1 - 4 10 9 5 9 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 8 6 6 7 7 7 1 - 4 10 9 5 9 2 6 6 8 6 6 6 7 7 1 - 4 10 9 5 9 2 6 6 8 6 6 6 7 7 1 - 4 10 9 0 9 7 7 1 1 - 4 10 8 8 7 7 1 - 4 10 9 0 9 7 7 7 1 - 4 10 9 0 9 7 7 7 1 - 4 10 9 0 9 7 7 7 1 - 4 10 9 6 9 7 7 7 1 - 4 10 9 7 7 7 7 1 - 7 7 7 7 1 - 7 7 1 - 7 7 7 7 7 7 7 7 1 - 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 BCX BCX BCX ASC Abress SCA MSG MSG MSG MSG MSG MSG MSG MSG MSG SCA MSG MSG MSG MSG SCA SCA MSG MSG MSG SCA	7.228 3.448 10.326 664 75.662 40.40	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 0 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 5 4 4 1 3 3 5 5 6 2 3 5 7 7 7 7 1 4 4 0 8 5 6 2 6 6 7 7 7 7 1 4 4 0 8 5 6 2 6 6 6 7 7 7 7 7 1 4 4 0 8 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 BCX BCX BCX ASCALE SCALE MSI MSI <t< td=""><td>7.228 3.448 10.320 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77</td><td>0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0</td><td>0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>-1 0 0 2 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>2 4 9 5 5 4 1 4 3 5 5 5 4 4 3 5 5 6 6 7 7 6 4 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 1 1 9 9 9 7 7 7 1 1 1 1 9 9 9 7 7 7 1 1 1 1 1 9 9 7 7 7 1 1 4 1 9 9 9 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	7.228 3.448 10.320 5.071 19.774 19.774 19.774 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.774 19.775 19.77	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	2 4 9 5 5 4 1 4 3 5 5 5 4 4 3 5 5 6 6 7 7 6 4 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 4 1 9 9 9 7 7 7 1 1 1 9 9 9 7 7 7 1 1 1 1 9 9 9 7 7 7 1 1 1 1 1 9 9 7 7 7 1 1 4 1 9 9 9 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 1 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y, %, d level	anges in t Daily	Week	Month	YTD
US (2-γr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6 6.5	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3,489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX	23	0.0	6 13	103	7
EM EFT volatility Index Dollar/euro volatility EM FX volatility index	21 14 9	2.2 4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77 47.2	0.00	0.0	-0.1 -11.1	0.1
	k markets (
					VTD
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
S&P500 Dow Jones	2,341 20,571	0.5	Weekly -0.7 -0.4 -2.4	-2 -2	3
S&P500 Dow Jones Nikkei FTSE 100	2.341 20.571 18,355 7.328	0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	2,341 20.571 18,355 7,328 3,448 10,326	0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
ScP500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
ScP500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
S&P500 Dow Jones Nikkoi FTSE 100 EuroStoxx 50 IIBEX DAX CAC CAC ASE Athens ASE Athens MSG Latum * Ibioxespa (Brail)	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
S&P500 Dowl Jones Naked FIJSE 100 FIJSE 100 HEX DAX CAC DAX CAC DAX CAC MIB MSCI Latens MSCI Latens MSCI Latens MSCI MExrope*	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75.662 63.688 49.021 4.740	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6
SeP500 Dow Jones Note F1542 too. DA DA DA CAC DA SSE data MBI MSC MSC MSC MB MSC MSC MSC Moves Mose (Moss)	2.341 20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49,021 4,740 2,234 1,943	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
S&P500 Dow Jones Naket F152 T00 Exercitious 50 DAX CAC MB MSC Latam* Hoxepa Ginzh Motod MSC Latam* Miser Rimsh MSC MC Largue* MSC MC (Unity) Net Control (Unity)	2.341 20,571 18,355 7.328 3,448 10,326 12,109 5,071 19,774 63,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
SeP500 Sevi Jones Devi Jones Devi Jones FJSE 10:0 EuroStuous 50 EuroStuo	2.341 20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75.662 63,688 49,021 4.740 2.234 1.943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19
SeP500 Dow Jones Noke FISE 10:0 EuroStuous 50 EuroStuous 5	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 i evel 114.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
SeP500 Sep300 Sep300 Note: FaceTon Sep300 Se	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
SeP500 Sep300 Dow Jones Note F152100 Note Dow Jones F152100 Dow Jones Dow Jo	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 19,774 684 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 i cvel 114,0 85,0 58,5 22,6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
S4P500 Dow Jones Note: Note: Note: Note: Note: Note: Exercises: BEX BEX S4 Motion: Motion: Motion: Motion: Motion: Motion: Sergin: Sergin: Note: Motion: Motion: Sergin: Motion: Sergin: Sergin: Motion: Sergin:	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
S4P500 S4P500 Dow/Jones Nove: Nove: Nove: Exercises 50 EXercises 50 EXercises 50 EXercises DAX EXercises E	2.341 2.357 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.947 2.234 1.940 2.234 1.940 2.234 1.940 2.654 760 3.222 5.577 Ievel 114.0 85.0 55.57 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 55.577 Ievel 15.62 55.5777 55.57777 55.5777 55.5777 55.57777 55.57777 55.57777777 55.577777777	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -5 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 4 5 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
SeP500 Sep30ns Sep30ns Note Note Exercises 50 Exercises 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	2.341 2.357 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Isvel 114.0 85.0 55.577 Isvel 114.0 85.0 55.2 2.6 41.0 224.8 99.6 58.3 11.9 15.1	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7
SeP500 Sep300 Se	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 4.760 3.222 5.577 I cvel 114.0 85.0 55.5 2.26 85.0 85.0 55.5 22.6 85.0 85.0 55.5 22.6 85.0 85.0 55.5 22.6 85.0 85.0 85.0 85.0 85.0 85.0 85.0 85.0	0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SeP500 SeP50	2.341 18,355 20,571 18,355 3,428 3,448 4,120 5,071 10,326 6,3688 4,9021 4,740 63,688 4,9021 4,740 4,9021 4,740 4,9021 4,740 85,0 90,654 7,025 4,740 8,00 8,50 7,00 8,50 7,00 8,00 8,00 8,00 8,00 8,00 8,00 8,0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SeP500 Sep50	2.341 18,355 20,571 18,355 3,448 4,342 10,326 10,326 10,326 10,326 10,326 10,326 10,326 49,021 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,473 19,47	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep50	2.341 18,355 20,571 18,355 3,448 4,342 10,326 10,36	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 Note: Powlone: Powlone: Powl	2.341 18.355 20.571 18.355 3.448 12.109 5.071 19.774 634 49.021 19.73 634 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 85.5 77 76.7 22.6 85.6 96.6 85.6 96.6 85.5 11.14.0 85.6 96.6 85.6 96.6 85.6 96.6 96.6 97.2 11.14.0 85.6 96.6 97.2 11.14.0 85.6 97.2 11.14.0 11.1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.0 7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.0 0.4 0.4 0.5 0.5 1.4 1.4 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Se	2.341 18.355 20.571 18.355 3.448 12.109 5.671 19.774 634 49.021 19.73 634 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 83.0 83.0 85.5 7 7 62.7 62.7 62.7 62.7 62.7 62.7 62.7	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 1.5 -1.0 0.3 2.0 0.5 -1.0 0.5 -1.0 0.5 -1.0 0.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SeP500 SeP50	2.341 18.355 20.571 18.355 3.448 12.100 3.46 6.3688 4.9021 4.740 6.3688 4.9021 4.740 4.740 9.054 5.577 1.148.0 8.50 5.557 1.148.0 8.50 5.557 1.19 1.12. 1.2.234 1.148.0 8.50 5.557 1.19 1.12.2 1.2.24 1.12.2 1.2.24 1.12.2 1.2.24 1.12.2 1.2.24 1.12.2 1.2.24 1.12.2 1.2.24 1.12.2 1.2.244 1.2.24	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -3 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 -1 4 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SeP500 SeP50	2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 10,326 10,326 10,326 10,326 10,327 10,326 10,327 10,327 10,327 114,00 55,577 114,00 56,5 55,577 115,00 56,5 56,5 11,9 10,326 11,9 10,326 11,9 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 10,327 11,32 11,3	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.2 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.341 10.355 20.571 10.355 3.428 3.428 5.071 5.071 5.071 5.071 6.4 4.740 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.071 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.075 6.375 6.375 7.075 7.075 7.07 7.07 7.07 7.07 7.07	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 9 9 9 9 5 6 6 7 10 9 9 9 9 2 6 6 7 7 7 7 1 4 10 9 9 2 2 5 5 2 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 8 5 5 5 2 7 7 7 7 7 7 1 4 -10 8 5 5 -2 -2 -5 -5 -2 -5 -2 -5 -2 -5 -5 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
SeP500 SeP50	2.341 10.356 20.571 10.356 3.3469 5.071 10.326 5.071 10.346 49.021 2.19.774 684 49.021 10.346 49.021 2.334 49.021 10.346 49.021 2.334 49.021 10.346 49.021 2.334 49.021 10.346 10.346 10	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SepSon Nove Nove Nove Nove Nove SepSon Exercise SepSon SepSon MSC Lance MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon Nove	2.341 10.355 20.571 10.355 3.428 3.428 5.071 5.071 5.071 5.071 6.4 4.740 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.071 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.075 6.375 6.375 7.075 7.075 7.07 7.07 7.07 7.07 7.07	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP500 Noise Noise Noise Noise Noise Sep500 Exercise Sep500 Sep50	2.3411 10.355 20.571 10.356 10.326 50.71 10.774 10.774 10.775 10.774 10.775 10.774 10.775 10.774 10.775 10.775 10.775 10.775 10.775 10.474 10.475 10.474 10.475 10.	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.341 18.353 20.571 18.353 3.446 5.0571 19.374 5.071 5.071 9.5071 9.5071 9.5071 9.5071 9.5071 9.5071 9.507 9.50 9.50 9.50 9.50 9.50 9.50 9.50 9.50	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 4 6 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.3411 113536 20.571 113536 3.448 10.326 3.3448 10.326 3.3448 10.2109 5.671 0.684 49.021 1.684 49.021 1.684 49.021 1.634 49.021 1.634 49.021 1.644 49.021 1.644 85.0 85.5 5.5 7.29 9.0554 7.60 8.50 8.50 8.50 7.61 1.51 1.51 1.51 1.51 1.51 1.51 1.51 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
SePson Sepson Nove Jones Every Service Nove Jones Every Service Servic	2.3411 11350 20.571 11353 3.446 10.326 5.677 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.57 49.05 49.05 49.0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePson Sepson Nove Jones Developes Nove Jones Evelopes Select Evelopes Select BEX Evelopes Select MSCI DE Serge MSCI DE SERGE MS	2.341 10.350 20.571 10.350 5.071 10.774 75.662 49.021 10.774 49.021 10.774 49.021 10.774 49.021 10.774 49.021 10.775 49.025 21.63 49.021 10.775 49.025 5.577 10.00 5.577 22.6 5.577 10.00 5.57 22.6 5.572 23.775 25.572 25.572 25.5755 25.5755 25.5755 25.5755 25.5755 25.57555 25.5755555555	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Note Note Convolution Sep500 Exercion 5 Sep500 Sep5	2.341 10.356 20.571 10.356 20.571 10.356 20.571 10.256 20.571 20.572 20.572 20.572 20.572 20.572 20.5572 20.5575 20.55 2	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP500 Sep500 Noise Noise Noise Noise Company Company Exercises Sep Exercises Sep Missel Company Missel Com	2.341 10.356 20.571 10.356 3.448 3.348 10.326 5.071 10.774 75.662 4.9.021 75.662 4.9.021 75.663 4.9.021 75.663 4.9.021 75.663 4.9.02 4.9.02 5.577 114.00 8.80 5.577 115.1 13.2 4 4.9.02 4.9.02 5.577 115.1 13.2 4 4.9.02 5.577 115.1 13.2 4 4.9.02 5.577 12.2 2.2 5.577 115.1 13.2 2.2 2.2 5.577 115.1 13.2 2.2 2.2 5.577 115.1 13.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 2.2 2.5 5.5 7 7 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Noise Noise Noise Convolutions Exercises Sep500 Reserved	2.341 18.353 20.571 18.353 3.448 3.348 19.324 19.77474 19.7747 19.7747 19.7747 19.7747 19.774	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Dow	2.3411 10.350 20.571 10.352 3.446 10.326 5.071 10.50 4.9.021 10.54 4.9.021 10.54 4.9.021 10.54 4.9.021 10.54 4.9.021 10.54 4.9.021 10.55 5.572 10.55 5.572 10.55 5.572 11.50 5.573 11.51 13.8 4.55 5.57 22.6 5.57 20.6 5.57 20.575 20.6 5.57 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.6 5.575 20.5755 20.5755 20.5755 20.5755 20.5755 20.5	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.4 0.4 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
SePson Sepson Nove Jones Nove Jon	2.3411 10.350 20.571 10.352 3.446 10.226 5.071 75.662 49.021 75.662 49.021 75.662 49.021 75.662 49.021 75.662 49.021 10.634 49.021 75.662 5.572 2.6 63.688 49.021 75.662 5.572 2.6 63.688 49.021 10.634 75.662 5.572 2.6 63.688 49.021 10.634 75.662 75.672 75.7727 75.7727 75.7727 75.7727 75.7777777777	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs00 Sep3000 Sep3000 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventor 5	2.3411 11.3536 20.571 11.3536 20.571 11.3536 20.571 20.571 20.571 20.571 20.572 20.571 20.572	0.55 0.66 0.67 0.67 0.60 0.00 0.00 0.00 0.00	0.4 0.4 0.2 4.4 0.3 0.4 0.5 0.7 0.7 0.2 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 6 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Note Conviones Conviente Conviones Conviente Conviones Conviente	2.341 18.353 20.571 18.353 3.448 3.348 19.374 19.77	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs0. Sep0.	2.341 113350 20.571 113350 3.446 10.326 3.3476 10.326 3.3476 40.221 10.344 40.221 10.344 40.221 10.344 40.221 10.3444 10.3444 10.3444 10.3444 10.3444 10.344	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 2 2 5 5 6 7 1 1 1 9 9 9 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SepSon Nove Jones Develones Nove Jones Evelones So Evelones So Evelones So Marce Jones Marce Jon	2.3411 10.353 20.571 10.353 3.448 10.326 5.071 10.774 75.662 49.021 75.662 49.021 75.663 49.021 75.663 49.021 75.663 49.021 75.663 55.75 22.6 60.0654 49.021 75.67 22.4 41.0 41.0 90.654 41.0 22.44 41.0 90.654 41.0 22.44 41.0 90.654 41.0 22.44 41.0 90.654 41.0 22.44 41.0 90.5 55.95 22.6 6.9 7.6 90.5 6.9 7.6 90.5 8 3.0 22.8 4 1.0 2.2 4 4.0 9.0 5.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	0.55 0.66 0.66 0.60 0.60 0.00 0.00 0.00	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y, %, ch	anges in t	p)		YTD
US (2-yr)	1.19 2.23	-1.6	-8.5	-14	-2
GER (2wr)	-0.86	-0.4 0.0	-13.2 -1.8 -2.0	-31 -7	-9
Germany France	0.19 0.92	0.0	-1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89	0.0	-4.8 2.0	-43 -27	-43
Mexico	7.21	0.0	-2.2	-6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31
Russia Turkey	8.07 10.82	0.0	-5.1 10.0	-3 3	-37 -18
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	1 -20	47 -77
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3 1	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	-3	-7 -9
Turkey China	230	0	-1 5	0	-42 -29
India	99	0	1	2	-28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly	Monthly 35	YTD
VSTOXX	23	0.0	6	35 103	7
EM EFT volatility Index Dollar/euro volatility	21 14	2.2 4.4	13 9	38 106	2 30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6 0.4	-2 4	3	-17
US bonds volatility index	229 74	0.0	9	23	-3
Banking 5 y CDS (bps) * US	level 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ UK	116 81	0.0	6	10	-9
Large Spanish	107	0.0	2	8 -3	-10
Medium Spanish Corporate Sy CDS (bps) *	164	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0	6 2	10 10	8 -2
Interbank mar	kets (%, che	inges in b	p) Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0 0.0	0.0 0.0	0.0
Libor 3m Libor 12m	1.16	0.00	0.0	0.0 -0.1	0.2
EZ TED spread 3m	47.2	0.00	3.1	-11.1	-19.2
	k markets ()				
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
Dow Jones	20,571		-0.4	-2	3
Nikkei	18 355	0.6	-2.4	-6	-6
Nikkei FTSE 100	18.355 7,328	0.1	-2.4 -0.3	-6 -1	-6 2
Nikkel FTSE 100 EuroStoxx 50 IBEX	18,355 7,328 3,448 10,326	0.1 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1	-6 -1 0 2	-6 2 4 9
Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	18,355 7,328 3,448 10,326 12,109	0.1 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8	-6 -1 0 2 0	-6 2 4 9 5
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	18.355 7.328 3.448 10.326 12,109 5.071 19,774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-6 -1 0 2 0 1 -2	-6 2 4 9 5 4 1
Nikkei FISE 100 EuroStoxx 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-6 -1 0 2 0 1 -2 7 -2	-6 2 4 9 5 4 1 4 3
Nikol EuroStoxx 50 IBEX D/X CAC MIB ASE Ahrens MSCI Latam * Iboveso Brazilo Merchal	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0	-6 -1 0 2 0 1 -2 7 -2 -3 2	-6 2 4 9 5 4 1 4 3 3 5
Nikid FTSE 100 EuroStoxx 50 IIBZ DAX CAC AXS Athens MSCI Attam* Tiborepa (Tazi) Mexhol MSCI EM Europe*	18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75,662 63,688 49,021 4,740	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6
Nikis FISE 100 EuroStock 50 IBZ DAX CAC MB ASE Althens MSCI Extam* Ibioxepat Gira20 Motol MSCI Extemps* Peard Mose(Noise)	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 1,943	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nikis FISE 100 EuroStock 50 BEX DA DA ASK MB ASKE MB MSC Latam * boxpage Zim20 Motol MSC EX Example * MSC EX Marks MSC EX Marks	18.355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nikis F152 100 EuroStauces 50 EuroStauces 50 DAX CAC Mill Bicoregast Billotti Bicoregast Billotti Mosto Mosto Mosto Mosto Mosto Mosto Mosto Mosto Mosto Simphil Corr(Inter) MSE DE Maia*	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2,234 1,943 90,654	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
Nikis TFS 100 EuroStook 50 Euro	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.940 2.234 1.940 2.654 760 3.222 5.577 5.577	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-6 -1 0 2 0 1 -2 -3 2 -2 -3 2 -2 -2 -4 0 1 1 -1 3 Monthly	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Nikis FIFS 100 EuroStoots 50 E	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 4.740 2.249 1.943 90.654 7.655777 7.65477777777777777777777777777777777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0	-6 -1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 1 -1 3 Monthly 9 -7	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 5 72
Nikis FISE 100 EuroStock 50 BOX ROX MB ASK MB MB MSC Latam* Nockoja Morch March	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 14,740 2,234 19,654 766 3,222 5,577 I cvel 114,0 85,0 85,5 22,6	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 -0.5 -1.4 -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 -1.5 -1.1 -1.5 -1.1 -2.1 -2.0 -1.5 -1.1 -2.1 -2.0 -2.1 -2.0 -2.1 -2.0 -2.1 -2.0 -2.5 -1.5 -1.5 -1.4 -2.5 -1.5 -1.5 -1.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.5 -1.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -2.5 -1.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 0 1 -1 1 -1 3 3 Monthly -9 -7 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -2
Nikis FISE 100 EuroStructs 50 EuroSt	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,244 1,943 90,654 760 3,222 5,577 Icvd 114,0 85,0 58,5 22,6 41,0	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -1.5 -1.0 -2.9 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -2.2	-6 -1 0 2 0 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -4 -11 -11	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -6
Nikis FISE 100 EuroStons 50 BOX SAX MIB SAX MB MSC Latan MSC Internet Marking excercise Jakrafe (acknowski) Jakrafe (acknowski) <td< td=""><td>18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 4,760 3,222 5,577 i evel 114,0 85,0 5,855 22,6 41,0 224,8 99,6</td><td>0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.</td><td>-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 -0.9 -1.4 -1.4 -1.3 -2.0 -1.4 -1.4 -0.6 -0.5 -2.9 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1</td><td>-6 -1 0 2 0 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td><td>-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -6 5 -2 -6 -5 -2 -6 -8 -6 -6</td></td<>	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 4,760 3,222 5,577 i evel 114,0 85,0 5,855 22,6 41,0 224,8 99,6	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 -0.9 -1.4 -1.4 -1.3 -2.0 -1.4 -1.4 -0.6 -0.5 -2.9 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	-6 -1 0 2 0 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -6 5 -2 -6 -5 -2 -6 -8 -6 -6
Nikis FISE 100 EuroStons 50 BOX RAM MB SAR MB MSC Latare* BOX MSC Status* MSC Marcos* MS	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.9 1.1 0.8 0.7 2.1 0.3 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.6 1.4 1.3 Weskly 1.8 1.0 1.4 2.0 2.2 1.4 1.0 1.4 1.0 1.4 2.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	-6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -5 -2 -5 -5 -2 -5 -5 -7 -3
Nikis FISE 100 EuroStock 50 Eur	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,947 90,654 760 3,222 5,577 100 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 85,0 55,577 114,0 114,	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 09 1.1 08 0.7 2.1 0.3 2.0 1.5 1.0 2.9 5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 4.0 5 0.5 1.4 4.0 2.0 5 0.5 1.4 4.0 8 0.5 2.1 4.0 8 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.1 5 1.4 0.5 2.5 1.5 1.4 0.5 2.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 -6 12 12 14 19 9 2 6 7 2 6 7 2 5 -2 6 8 8 -6 7 7 7 7 7 7 7 7
Nikis Nikis F152100 EuroStood S0 EuroStood S	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 19,974 90,654 760 3,222 5,577 Ieved 114,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9 99,5 58,3 11,5 11 3,8 2,24	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 09 11 08 07 20 10 20 15 10 20 20 20 20 20 20 20 20 40 40 40 40 20 20 20 20 20 20 20 20 20 20 20 20 20	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 -6 12 4 14 9 9 2 6 YTD 5 5 -2 -6 8 8 -7 7 7 7 7 -1 4
Nikis Nikis Nikis F152100 EuroStoots 50 Euro	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 90,654 7,660 3,227 114,0 85,0 55,577 ievel 114,0 85,0 55,577 ievel 55,577 ievel 114,0 85,0 55,527 ievel 114,0 224,8 99,654 41,0 224,8 99,653 115,11	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 0.5 2.0 0.5 1.0 0.5 1.0 0.5 1.4 0.5 1.4 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 4 3 3 5 5 6 1 2 4 1 4 3 5 5 6 1 2 5 6 7 7 9 9 2 6 6 7 7 2 5 5 5 6 6 7 7 3 7 7 7 7 4 4 9 8 8 8
Nikis Nikis FISE 100 EuroStook 50 EuroStook	18,355 7,328 3,448 10,326 12,109 19,774 684 0,021 19,774 63,688 63,688 4,9,021 4,740 3,223 4,740 9,0,654 4,740 3,222 4,740 85,0 9,0,654 4,740 8,50 8,55 5,577 10,0 7,00 8,50 8,55 5,577 10,0 10,0,56 10,0,57 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0,	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 09 11 08 07 2.1 03 2.0 05 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 2.9 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 2.0 0.5 1.4 2.9 0.5 2.9 2.7 1.5 1.5 2.9 2.9 0.5 2.1 2.9 0.5 2.9 0.5 2.1 2.9 0.5 2.1 2.9 0.5 2.1 2.9 0.5 2.1 2.9 0.5 2.9 0.5 2.1 2.9 0.5 2.9 0.5 2.1 2.9 0.5 2.9 0.5 2.9 0.5 2.9 0.5 2.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 6 6 12 -14 19 9 2 6 YTD 9 9 2 6 YTD 9 9 2 6 YTD 9 7 -3 -7 7 7 -1 -1 -4 10 9 9 12 6 7 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Nikis FISE 100 EuroStrougs 50 EuroStrougs 5	18,355 7,328 3,448 10,326 10,326 10,326 10,326 10,326 10,327 10,3	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.7 0.8 0.7 2.1 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 0 2 0 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -4 -4 -5	-6 - 2 - - 4 - - - 5 - - - 4 - - - - 3 - - - - 4 - - - - - 9 9 - - - - - 9 9 2 -
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 49.024 49.021 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 41.0 43.5 55.577 70 60 55.577 70 60 55.577 70 60 55.577 114.0 85.0 55.577 70 60 55.577 114.0 85.0 55.577 114.0 85.0 55.577 114.0 85.0 55.577 114.0 85.0 70 107 107 107 107 107 107 107 107 107	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 11 08 07 21 20 15 20 10 29 05 14 05 14 05 14 406 55 14 406 55 14 42 20 20 14 20 20 20 20 20 20 20 20 20 20 20 20 20	-6 -1 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 3 5 -6 12 -14 19 2 -6 -7 -3 -7 -10 -8 -6 -7 -10 -8 -4 -100 -5 -4 -10 -5 -4 -10 -5 -4 -10 -5 -10 -5 -10 -5 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 49.054 49.021 2.234 49.054 49.021 7.565 7.77 114.0 85.0 85.5 7.77 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7 7 8.2 8.4 8.2 8.4 8.5 8.5 8.5 8.5 7 7 8.5 8.5 7 8.5 8.5 7 7 8.5 7 7 8.5 7 7 8.5 7 7 8.5 7 7 7 8.5 7 7 7 8.5 7 7 7 8.5 7 7 7 7 8.5 7 7 7 8.5 7 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 7 7 7 8.5 8.5 8 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.9 0.7 0.7 2.1 0.7 2.1 0.7 2.0 1.5 1.0 0.7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 -1 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-6 2 4 9 5 4 1 1 3 3 5 -6 12 144 19 2 6 6 7 -6 -7 -3 -7 -1 -8 -6 -7 -3 -7 -1 -10 8 -5 -2 -6 -7 -3 -7 -1 -1 -8 -5 -4 -10 -5 -3 -6 7 -3 -6 7 -3 -6 7
Nikis Nikis FISE 100 EuroStoors 50 EuroStoor	18.355 7.328 3.448 12.109 5.071 19.774 634 40.01 19.774 634 40.01 19.75 634 40.01 19.75 634 40.01 19.75 634 40.01 19.75 63.828 63.8388 63.8388 63.838 7.8386 7.8386 7.8386 7.83876 7.83876 7.8386 7.8386 7.83876 7.8	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.9 0.7 0.7 2.1 0.7 2.0 1.0 0.7 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.5 1.4 0.5 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 1 4 3 3 5 5 6 12 4 14 9 9 2 6 7 5 5 7 7 7 11 9 9 2 6 6 7 7 5 2 -6 8 8 6 8 6 7 3 7 7 11 9 9 5 5 4 4 9 5 5 4 4 1 9 5 5 4 4 1 9 5 5 4 4 1 1 4 9 5 5 5 4 1 1 4 4 9 5 5 5 4 4 1 1 4 4 5 5 5 5 5 5 5 5 5 5 5
Nikis FISE 100 EuroStroot SO E	18.355 7.328 3.448 10.326 12.109 684 49.021 49.024 49.021 49.0244 49.0244 49.0244 49.02444 49.024444 49.0244444444444444444444444444444444444	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 04 07 07 21 10 07 20 10 07 20 10 07 20 05 10 07 10 07 10 07 10 07 10 07 10 07 10 07 10 07 10 07 10 07 10 10 07 10 10 07 10 10 07 20 10 07 10 10 10 10 10 10 10 10 10 10 10 10 10	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 4 3 3 5 5 6 7 1 2 6 5 7 2 6 5 7 7 7 1 1 9 9 2 6 6 7 7 7 7 7 1 4 9 9 2 6 6 8 5 7 7 7 7 1 1 9 9 5 7 8 9 7 8 7 8 9 7 8 7 8 7 8 7 8 7 8 7 8
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7.328 3.448 12.109 5.071 19.774 7.368 7.367 7.368 7.367 7.368 7.367 7.377 7.367 7.377 7.367 7.377 7.367 7.377 7.367 7.377 7.378 7.377 7.378 7.377 7.378 7.3777 7.378 7.37777777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 04 07 07 07 07 07 07 07 07 07 07 07 07 07	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 5 6 12 6 7 7 14 19 2 6 7 7 14 19 2 6 7 13 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 14 38 6 7 6 7 6 7 6 7 7
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7,328 3,448 10.326 61.302 63.688 63.688 64.9021 4.740 684 4.740 75.662 22.64 4.740 75.677 75.677 75.677 75.677 75.677 75.777 114.0 85.0 75.577 75.77 114.0 85.0 75.577 75.67 115.1 13.8 15.1 15.1 15.1 15.1 15.1 15.2 15.5 75.57 75.55 75.577 75.55 72.6 85.5 75.5 72.6 85.5 72.6 85.5 72.6 85.5 75.5 75.5 75.5 72.6 85.5 72.6 85.5 75.5 75.5 75.5 72.6 85.5 72.6 85.5 75.5 72.6 85.5 72.7 85.5 72.6 85.5 72.7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 85.5 75.7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 7 85.5 75.7 7 7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.9 0.3 0.9 0.7 2.1 1.0 0.7 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-6 -1 -1 -2 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 1 1 3 3 5 6 7 11 9 2 6 7 7 1 4 10 8 5 7 1 6 7 7 1 4 10 8 5 7 6 7 6 7 6 7 6 38 38
Nikis Nikis Sisten Sist	18.355 7,328 3,448 10.326 61.302 63.688 63.688 64.9021 4.740 684 4.740 75.662 22.64 4.740 75.677 75.677 75.677 75.677 75.677 75.777 114.0 85.0 75.577 75.77 114.0 85.0 75.577 75.67 115.1 13.8 15.1 15.1 15.1 15.1 15.1 15.2 15.5 75.57 75.55 75.577 75.55 72.6 85.5 75.5 72.6 85.5 72.6 85.5 72.6 85.5 75.5 75.5 75.5 72.6 85.5 72.6 85.5 75.5 75.5 75.5 72.6 85.5 72.6 85.5 75.5 72.6 85.5 72.7 85.5 72.6 85.5 72.7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 72.7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 85.5 75.7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 7 85.5 75.7 7 7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 85.5 75.7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 05 11 08 07 20 05 15 10 07 20 05 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 05 10 10 10 10 10 10 10 10 10 10 10 10 10	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 5 6 7 -10 -6 7 -10 -6 7 -10 -6 7 -10 -6 7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -7 -10 -7 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 15,267 15,277 15,277 684 63,680 63,680 64,021 4,740 4	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 9 5 4 1 4 3 3 5 6 7 4 3 5 5 6 2 -6 8 -6 7 7 -1 1 9 9 2 6 6 7 7 7 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -
Nikis Nikis Sissen Siss	18.355 7.328 3.448 10.326 15.071 15.071 15.071 684 4.7400 4.7400 4.7400 4.7400 4.740000000000	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 1 4 3 3 5 6 7 -1 4 -1 9 9 5 4 1 4 9 9 2 6 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -
Nikis Nikis Sisten Sist	18.355 7,328 3,448 19.226 50,71 19,774 684 63,680 7,5662 63,680 7,5662 63,680 7,5662 63,680 7,5662 64,800 7,5662 64,800 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,567 7,567 7,567 7,567 7,567 7,567 7,577 7,567 7,5777 7,5777 7,5777 7,57777 7,57777 7,57777777 7,577777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.9 0.1 1 0.8 0.7 2.0 1.0 0.7 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 1 3 3 5 -6 -7 -1 4 -1 4 -1 9 9 2 2 5 -2 2 5 -2 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nikis TSP 100 FSP 100 FSP 100 FSP 100 FSP 100 CAC Motion Motion Motion Motion Statution Statution CAC CAC Statution CAC CAC Statution CAC CAC CAC Statution CAC CAC </td <td>18.355 18.355 18.328 19.328 19.328 19.774</td> <td>0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>244 0.3 0.3 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1</td> <td>-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>-6 2 4 9 9 5 4 4 3 3 5 -6 -6 -7 -7 -7 -1 -14 -4 -9 9 2 6 -7 -2 -6 -7 -2 -6 -8 -8 -7 -7 -7 -1 -4 -4 -3 -6 -6 -7 -2 -2 -2 -6 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td>	18.355 18.355 18.328 19.328 19.328 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 4 3 3 5 -6 -6 -7 -7 -7 -1 -14 -4 -9 9 2 6 -7 -2 -6 -7 -2 -6 -8 -8 -7 -7 -7 -1 -4 -4 -3 -6 -6 -7 -2 -2 -2 -6 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nikis Nikis Sissen Siss	18.355 7.328 3.448 5.077 1.2109 5.071 1.2109 5.071 1.2109 5.071 6.420 1.9774 6.420 1.9774 6.420 1.9745 1.9745 1.9745 1.9745 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.943 1.945 1.	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24, 0,3 0,3 0,9 0,1 1,1 0,3 0,2 1,1 0,3 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,0 0,0 1,0 0,0 0,0 0,0 0,0 0,0 0,0	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6 4 4 3 5 5 -6 2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,071 5,071 12,109 5,071 12,109 5,071 64 4,020 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 7,565 7,575	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24, 0,3 0,3 0,3 0,3 0,3 0,3 0,3 0,3 0,4 0,4 1,4 0,6 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 1 1 4 3 3 5 5 -6 12 14 19 9 2 5 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sisten Sist	18.355 18.355 19.328 3.448 5.071 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.4 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 3 5 5 5 5 4 1 3 3 5 5 6 12 2 14 4 3 3 5 5 6 7 2 6 9 2 9 2 6 7 7 7 7 1 1 9 9 2 6 6 7 7 7 7 7 1 4 4 1 4 1 9 9 5 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nikai FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC SUBMED CAC	18.355 18.355 18.324 19.328 3.448 5.071 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 19.774 64 49.021 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 6 6 1 4 4 1 9 9 2 6 6 7 7 1 4 4 1 9 9 2 6 6 7 7 7 4 4 4 1 3 7 7 7 4 4 4 1 3 7 5 5 6 7 7 7 7 4 7 4 9 9 5 5 7 7 7 7 7 4 7 7 7 7 7 7 7 7 7 7 7 7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,210 5,071 12,109 5,071 12,109 5,071 12,109 5,071 64 4,300 12,109 4,4740 2,234 4,4740 2,244 4,55 5,5777 2,245 4,4740 2,244 4,55 5,5777 2,245 4,4740 2,244 4,55 5,5777 2,245 4,4740 2,244 4,55 5,577 2,245 4,4740 2,244 4,255 5,577 2,245 4,245 2,245 4,4740 2,244 4,255 5,577 2,245 4,245 4,2454,245 4	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Nikis TSP 100 FSP 100 FSP 100 FSP 100 FSP 100 CAC Saturation CAC	18.355 18.355 19.328 3.448 5.071 19.774 19.434 19.424 19.424 19.55 19.43 19.434 19.434 19.434 19.444 19.244 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19.4444 19	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 4 3 3 3 5 6 6 7 7 1 4 1 9 9 2 2 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikei FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC CAC CAC CAC CAC CAC CAC Mobio Mobio Mocol	18.355 18.355 19.328 3.448 5.071 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 19.77	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-7 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 2 4 5 5 4 1 1 3 3 3 3 3 3 5 -6 -6 -7 7 3 3 1 10 0 2 6 6 7 7 7 -1 4 -1 2 2 6 6 7 7 7 -1 4 -1 4 3 3 3 3 5 5 6 -6 -6 -6 -7 2 2 2 6 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC Mathema * Mathema * Sampall Control Sampall Control Sampall Control CAC Sampall Control CAC Sampall Control CAC Sampall Control CAC CAC <td< td=""><td>18.355 18.355 19.328 3.448 5.071 19.774 64 19.074 64 19.074 64 19.074 64 19.074 64 19.074 64 19.074 64 64 64 64 19.074 19.074 64 64 64 19.074 19.074 64 19.074</td><td>0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>244 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>-6 2 4 5 5 4 1 4 3 3 5 6 6 7 2 3 2 6 6 7 7 7 7 1 4 10 9 2 6 6 7 2 3 7 7 7 1 4 4 9 2 6 6 7 2 3 7 7 7 1 4 4 9 9 5 6 6 6 7 2 6 6 7 9 7 9 7 9 7 9 7 9 7 9 7 9 9 9 9 7 9 9 9 9 7 9</td></td<>	18.355 18.355 19.328 3.448 5.071 19.774 64 19.074 64 19.074 64 19.074 64 19.074 64 19.074 64 19.074 64 64 64 64 19.074 19.074 64 64 64 19.074 19.074 64 19.074	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 5 5 4 1 4 3 3 5 6 6 7 2 3 2 6 6 7 7 7 7 1 4 10 9 2 6 6 7 2 3 7 7 7 1 4 4 9 2 6 6 7 2 3 7 7 7 1 4 4 9 9 5 6 6 6 7 2 6 6 7 9 7 9 7 9 7 9 7 9 7 9 7 9 9 9 9 7 9 9 9 9 7 9
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,728 5,771 5,2656 6,902 19,774 644 7,5666 6,902 19,774 644 7,5666 6,902 19,774 644 7,5666 6,902 19,774 6,4740 7,5666 6,902 19,774 6,4740 7,566 6,902 19,774 6,4740 7,566 7,557 7,566 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,777 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,77 7,7777 7,7777 7,7777 7,77777 7,777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	6 2 4 9 9 5 4 1 4 3 3 5 5 6 12 2 4 9 9 7 0 7 7 3 7 1 4 4 10 8 8 4 3 3 15 1 4 1 3 15 1 4 1 1 9 9 2 6 6 7 3 7 7 1 4 4 10 8 8 4 3 3 15 1 4 1 3 8 1 1 4 1 1 4 8 1 4 7 3 1 1 5 1 1 2 1 1 1 1
Nikis Nikis Sisten of Sist	18.355 18.355 19.328 3.448 5.7328 3.448 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 19.774 684 4.9021 19.774 19	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 1 3 3 5 -6 -6 -7 3 3 -1 4 4 1 5 -6 -7 -7 -1 4 4 -1 -1 2 6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 18.355 18.32 19.328 3.448 5.071 19.774 1	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 5 5 4 1 1 3 3 3 5 -6 -12 4 3 3 3 5 -6 -12 4 1 1 10 9 2 6 6 7 7 -1 4 4 2 2 6 6 7 7 -1 4 4 -1 4 9 2 6 6 6 7 7 7 -1 4 4 9 2 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,728 5,771 2,109 5,071 12,109 5,071 2,109 5,071 6,42 4,200 2,234 4,740	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6 -6 12 4 4 9 2 6 7 -7 -1 4 -1 9 2 6 -6 -7 -2 -7 -7 -1 4 -1 9 2 6 -6 -7 -2 -6 -7 -2 -6 -7 -2 -6 -7 -1 -2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sisten Sist	18.355 7.3287 7.328 7.32	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 4 1 3 3 5 -6 -7 -3 -1 4 1 9 2 6 -7 -3 -7 -1 -1 4 9 2 6 -7 -3 -7 -1 -1 4 9 2 6 -6 -7 -7 -3 -7 -1 -1 -4 -9 2 6 -6 -8 -8 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7





Debt markets Developed Markets	(10Y, %, d level	anges in t Daily	Week	Month	YTD
US (2-γr) US	1.19 2.23	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86 0.19	0.0	-1.8 -2.0	-7 -26	-9 -9
France Spain	0.92 1.71 2.32	0.0	-1.3 9.4	-17 -19	11 19
Italy Portugal	3.89	0.0	7.6	-5 -69	45 -29
Greece Japan (2-yr)	6.67 -0.21 0.01	0.0 1.8 -5.1	-11.3	-69 5 -6	-22 -2 -6
Japan Emerging Markets	level	Daily	-6.7 Weekly	Monthly	YTD
Brazil Chile Colombia	10.14	0.0	9.1 -4.8 2.0	-9 -43	-127 -43
Colombia Mexico Peru	6.62 7.21 5.80	0.0	-2.2	-27 -6 -16	-47 -42 -67
Poland	5.80 3.41 8.07	0.0	2.5 -7.4 -5.1	-32	-67 -31 -37
Russia Turkey India	10.82	0.0 0.0 2.5	10.0	-3 3 1	-18 47
Indonesia	0.85 7.07 k (bp, chang	2.7	-4.9	-20	-77
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	-15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	223 76	0	1	2	-49 -6
Colombia	134	0	1	1	-29
Mexico Peru	128 102	0	1	-5 3	-28 -5
Venezuela Poland	3,489 69	0	-106 0	11 2	-416 -7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China India	88 99	0	5 1	3	-29 -28
	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX	23	0.0	6 13	103	7
EM EFT volatility Index Dollar/euro volatility EM FX volatility index	21 14 9	2.2 4.4	9	106	30
Credit spread (BAA) (bps)	229	-0.6 0.4	-2	3	-17 2
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0 0.0	1	3 10	-9 8
UK Large Spanish	81 107	0.0	2	8	-9 -10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial EZ Non-financial	153 102	0.0	1 6	3 10	-9 8
UK Non-financial	123	0.0	2	10	-2
Interbank mar	level	inges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.77	0.00	0.0	-0.1	0.1
	k markets (
					VTD
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
S&P500 Dow Jones	2,341 20,571	0.5	Weekly -0.7 -0.4 -2.4	-2 -2	3
S&P500 Dow Jones Nikkei FTSE 100	2.341 20.571 18,355 7.328	0.5 0.6 0.1 0.0	-0.4 -2.4 -0.3	-2 -2 -6 -1	3 -6 2
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	2,341 20.571 18,355 7,328 3,448 10,326	0.5 0.6 0.1 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1	-2 -2 -6 -1 0 2	3 -6 2 4 9
ScP500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7	-2 -2 -6 -1 0 2 0 1	3 -6 2 4 9 5 4
ScP500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3	-2 -2 -6 -1 0 2 0 1 -2 7	3 -6 2 4 9 5 4 1 4
S&P500 Dow Jones Nikkoi FTSE 100 EuroStoxx 50 IIBEX DAX CAC CAC ASE Athens ASE Athens MSG Latum * Ibioxespa (Brail)	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3	3 -6 2 4 9 5 4 1 4 3 3
S&P500 Dowl Jones Naked FIJSE 100 FIJSE 100 HEX DAX CAC DAX CAC DAX CAC MIB MSCI Latens MISCI Latens MSCI Latens MSCI MExrope*	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75.662 63.688 49.021 4.740	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2	3 3 -6 2 4 9 5 4 1 4 3 3 5 -6
SeP500 Dow Jones Note F1542 too. DA DA DA CAC DA SSE data MBI MSC MSC MSC MB MSC MSC MSC Moves Mose (Moss)	2.341 20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49,021 4,740 2,234 1,943	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
S&P500 Dow Jones Naket F152 T00 Exercitious 50 DAX CAC MB MSC Latam* Hoxepa Ginzh Motod MSC Latam* Miser Rimsh MSC MC Largue* MSC MC (Unity) Net Control (Unity)	2.341 20,571 18,355 7.328 3,448 10,326 12,109 5,071 19,774 63,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -4 0 1	3 3 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
SeP500 Sevi Jones Devi Jones Devi Jones FJSE 10:0 EuroStuous 50 EuroStuo	2.341 20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75.662 63,688 49,021 4.740 2.234 1.943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-2 -2 -6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
SeP500 Dow Jones Noke FISE 10:0 EuroStuous 50 EuroStuous 5	2.341 20.571 18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 i evel 114.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	3 3 6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2
SeP500 Sep300 Sep300 Note: FaceTon Sep300 Se	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	3 3 6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
SeP500 Dow Jones Note Note F152 100 F152 100 BCX	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 19,774 684 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 i cvel 114,0 85,0 58,5 22,6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.4 -2.4 0.3 0.9 1.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0	-2 -2 -6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -4 -11	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -14 19 9 2 5 -5 -2 -2 -5 -2
S4P500 Dow Jones Note: Note: Note: Note: Note: Note: Exercises: BEX BEX S4 Motion: Motion: Motion: Motion: Motion: Motion: Sergin: Sergin: Note: Motion: Motion: Sergin: Motion: Sergin: Sergin: Motion: Sergin:	2,341 20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.4 -1.4	-2 -2 -6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 3 Monthly -9 -7 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
S4P500 S4P500 Dow/Jones Nove: Nove: Nove: Exercises 50 EXercises 50 EXercises 50 EXercises DAX EXercises E	2.341 2.357 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.947 2.234 1.940 2.234 1.940 2.234 1.940 2.654 760 3.222 5.577 Ievel 114.0 85.0 55.57 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 114.0 85.0 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 Ievel 15.62 55.577 55.577 Ievel 15.62 55.5777 55.57777 55.57777 55.57775777	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -2.4 0.3 0.9 -1.1 -0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.8	-2 -2 -3 -5 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 2 4 9 5 4 1 4 3 3 5 5 4 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 1 1 4 3 3 5 5 4 4 5 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
SeP500 Sep30ns Sep30ns Note Note Exercises 50 EXercises 5	2.341 2.357 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Isvel 114.0 85.0 55.577 Isvel 114.0 85.0 55.2 2.6 41.0 224.8 99.6 58.3 11.9 15.1	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 1.4 1.8 0.5 1.4 2.9 0.5 1.4 2.0 0.5 1.4 2.0 0.5 2.1 1.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	-2 -2 -3 -4 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -1 1 -1 -1 -3 -7 -7 -4 -4 -4 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 6 2 4 9 5 4 1 4 3 3 5 6 7 12 6 7 2 6 8 8 6 7 -2 -2 -6 -8 8 6 7 -7 -7 -7
SeP500 Sep300 Se	2.341 20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 4.760 3.222 5.577 I cvel 114.0 85.0 55.5 2.26 85.0 85.0 55.5 22.6 85.0 85.0 55.5 22.6 85.0 85.0 55.5 22.6 85.0 85.0 85.0 85.0 85.0 85.0 85.0 85.0	0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.9 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 2.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-2 -2 -3 -4 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 6 4 1 9 2 6 YTD 5 2 6 8 8 6 7 7 -1 -1 4 4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SeP500 SeP50	2.341 18,355 20,571 18,355 3,428 3,448 4,120 5,071 10,326 6,3688 4,9021 4,740 63,688 4,9021 4,740 4,9021 4,740 4,9021 4,740 85,0 90,654 7,025 4,740 8,00 8,50 7,00 8,50 7,00 8,00 8,00 8,00 8,00 8,00 8,00 8,0	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.7 2.0 0.7 2.0 0.7 2.0 0.5 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -6 -6 -1 -0 -2 -7 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 -0 -1 -1 -1 -3 -3 -2 -2 -2 -2 -4 -0 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 5 4 1 4 3 3 5 6 12 4 12 -114 19 2 6 6 7 7 -2 -5 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SeP500 Sep50	2.341 18,355 20,571 18,355 3,448 4,342 10,326 10,326 10,326 10,326 10,326 49,021 19,774 684 49,021 19,774 19,774 19,774 19,774 19,774 19,774 19,774 19,474 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 1.0 0.7 2.0 1.0 0.7 2.0 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -6 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 6 7 1 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep50	2.341 18,355 20,571 18,355 3,448 4,342 10,326 10,36	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 Note: Powlone: Powlone: P	2.341 18.355 20.571 18.355 3.448 12.109 5.071 19.774 634 49.021 19.73 634 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 85.5 77 76.7 22.6 85.6 96.6 85.6 96.6 85.5 11.14.0 85.6 96.6 85.6 96.6 85.6 96.6 96.6 97.2 11.14.0 85.6 97.2 85.6 97.2 11.14.0 11.14.0 11.	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.7 2.1 0.7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 1.3 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 0.9 0.5 1.4 1.4 1.4 2.2 2.4 0.5 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 9 5 4 1 4 3 3 5 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Se	2.341 18.355 20.571 18.355 3.448 12.109 5.671 19.774 634 49.021 19.73 634 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 83.0 83.0 85.5 7 7 19.43 90.654 11.4.0 85.0 85.5 7 11.4.0 85.0 85.5 11.4.0 85.5 7 11.4.0 85.0 85.5 11.4.0 85.5 11.5.1 11.5.0 11.5.1 11.5.0 11.5.1 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.0 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 3 5 -6 12 -14 9 9 2 6 -7 -7 -1 -4 -4 -8 -9 -5 -6 -8 -8 -9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SeP500 SeP50	2.341 18.355 20.571 18.355 3.448 12.100 3.448 6.44 6.44 6.44 6.49.021 4.740 6.3688 4.90.021 4.740 6.3688 4.90.021 4.740 7.5662 5.577 11.84.0 8.50 5.557 11.9 8.05 8.557 11.9 8.05 8.557 11.9 8.05 8.557 11.9 8.05 8.557 11.9 8.05 8.05 8.05 8.05 8.05 8.05 8.05 8.05	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 2.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-2 -2 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 -1 4 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SeP500 SeP50	2,341 18,355 20,571 18,355 3,448 12,109 10,326 12,109 10,326 10,326 10,326 10,326 10,327 10,326 10,327 10,327 10,327 10,327 10,327 11,40 3,527 11,30 3,222 11,32 10,327 11,32 10,327 11,32	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 1.0 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -3 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 5 4 1 4 3 5 5 4 1 4 3 5 5 6 6 12 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.341 10.355 20.571 10.355 3.428 3.428 5.071 5.071 5.071 5.071 6.4 4.740 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.071 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.075 6.375 6.375 7.075 7.075 7.07 7.07 7.07 7.07 7.07	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 4 4 3 3 5 5 4 4 3 3 5 5 6 12 4 19 9 2 6 7 7 1 4 19 9 2 6 6 7 10 9 9 5 4 10 9 5 4 10 9 9 5 6 4 10 9 9 5 6 6 7 10 10 9 9 9 9 9 9 9 9 9 9 9 9 9
SeP500 SeP50	2.341 10.356 20.571 10.356 3.3469 5.071 10.2109 5.071 10.2109 5.071 6.84 49.021 10.36688 49.021 10.3678 49.021 10.3778 49.021 10.3778 49.021 10.3778 49.021 10.3778 49.02178	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 2.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 5 4 9 5 4 1 4 3 3 5 6 7 4 4 1 9 2 6 7 7 7 1 4 1 9 2 6 7 7 7 7 1 4 4 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SepSon Nove Nove Nove Nove Nove SepSon Exercise SepSon SepSon MSC Lance MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon MSC Differ Nove SepSon Nove	2.341 10.355 20.571 10.355 3.428 3.428 5.071 5.071 5.071 5.071 6.4 4.740 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.071 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.074 6.3688 9.075 6.375 6.375 7.075 7.075 7.07 7.07 7.07 7.07 7.07	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.7 1.1 0.8 0.7 2.1 0.3 1.0 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-2 -2 -2 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP500 Noise Noise Noise Noise Noise Sep500 Exercise Sep500 Sep50	2.3411 10.355 20.571 10.356 3.3468 3.3468 40.221 7.5652 4.9021 7.565 4.9021 7.565 5.55 5.55 5.55 5.55 5.55 5.55 5.5	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 2.4 0.3 0.9 0.9 0.7 1.1 0.8 0.9 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 1 4 3 5 6 4 4 4 3 5 6 6 7 7 7 7 1 4 4 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.341 18.358 20.571 18.358 3.448 10.326 5.071 19.774 9.502 5.071 9.5071 9.5071 9.5071 9.5074 9.507 9.50 9.50 9.50 9.50 9.50 9.50 9.50 9.50	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 9 5 5 4 1 4 3 3 5 5 2 4 1 4 3 3 5 5 2 2 5 2 5 2 2 5 2 5 2 2 5 4 4 3 3 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP50	2.3411 11.3536 20.571 11.3536 3.448 10.326 3.3448 10.326 3.3448 10.326 3.3448 10.326 49.021 10.634 49.021 10.634 49.021 10.634 49.021 10.634 49.021 10.634 49.021 10.634 85.0 50.53 10.54 85.0 50.53 10.54 85.0 10.54 10.55 10.54 10.55 10.55 10.55 10.55 10.5	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.3 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -3 -3 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 4 9 5 4 1 4 3 3 5 5 4 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
SePson Sepson Nove Jones Every Service Nove Jones Every Service Servic	2.3411 11350 20.571 11353 3.446 10.326 5.677 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.56 49.021 10.57 49.054 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 49.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 40.055 10.57 10.57 10.57 10.57 10.57 10.57 10.57 10.57 10.57 10.57 10.57 10.57	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 0.9 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 6 2 4 4 5 5 4 1 4 3 3 5 5 6 7 7 7 7 1 4 1 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePson Sepson Nove Jones Developes Nove Jones Evelopes Select Evelopes Select BEX Evelopes Select MSCI DE Serge MSCI DE SERGE MS	2.341 10.350 20.571 10.350 5.071 10.774 75.662 49.021 10.774 49.021 10.774 49.021 10.774 49.021 10.774 49.021 10.775 49.025 21.63 49.021 10.775 49.025 5.577 10.00 5.577 22.6 5.577 10.00 5.57 22.6 5.572 23.757 25.572 25	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 2.4 0.3 0.9 1.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 4 4 5 5 4 1 4 3 3 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Note Note Convolution Sep500 Exercion 5 Sep500 Sep5	2.341 10.356 20.571 10.356 20.571 10.356 20.571 10.256 20.571 20.572 20.572 20.572 20.572 20.572 20.5572 20.5575 20.55 2	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 2 2 3 3 4 4 4 4 4 4 111 4 9 4 7 7 4 4 111 8 5 7 7 7 4 4 111 8 4 4 4 112 8 4 4 4 112 8 5 7 7 7 4 1 126 8 4 4 4 1 126 8 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 4 4 4 5 4 1 4 3 3 5 6 7 4 4 3 3 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 SeP500 Sep500 Noise Noise Noise Noise Company Exercison 50 Exercison 50 CA Sep500	2.341 10.356 20.571 10.356 3.448 3.348 10.326 5.071 10.774 75.662 4.9.021 75.662 4.9.021 75.663 4.9.021 75.663 4.9.021 75.663 4.9.02 4.9.02 5.577 114.00 8.80 5.577 115.1 13.2 4 4.9.02 4.9.02 5.577 115.1 13.2 4 4.9.02 5.577 115.1 13.2 4 4.9.02 5.577 12.2 2.2 5.577 115.1 13.2 2.2 2.2 5.577 115.1 13.2 2.2 2.2 5.577 115.1 13.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 2.2 5.5 5.7 1.2 2.2 2.2 2.2 2.5 5.7 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.44 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 4 5 4 4 5 5 4 1 4 3 3 5 6 6 7 3 7 7 1 4 1 9 9 2 6 6 7 3 3 5 6 6 7 2 6 6 7 7 7 7 1 4 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Noise Noise Noise Convolutions Exercises Sep500 Reserved	2.341 18.353 20.571 18.353 3.448 3.348 19.324 19.771 3.348 49.021 75.502 75.502 55.57 3.222 5.577 19.43 49.021 19.43 49.021 19.43 49.02 19.44 49.02 19.44 49.45 49.44 49.45 49.44 49.45 49	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.4 0.4 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 3 3 5 6 6 7 7 1 4 4 9 2 6 7 7 1 4 4 9 2 6 7 7 7 1 4 4 1 9 2 6 7 7 7 7 7 4 4 1 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Dow	2.3411 10.350 20.571 10.352 3.446 10.326 5.071 10.346 49.021 10.634 49.021 10.0	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 1 4 9 5 4 1 4 3 3 5 6 12 4 1 9 2 6 6 7 7 1 4 1 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 1 1 4 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 7 7 7 1 1 1 1 9 2 6 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 8 6 6 7 7 7 7 1 1 1 1 1 1 8 6 6 7 7 7 1 1 1 1 1 1 8 6 7 7 7 1 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 8 8 6 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
SePson Sepson Nove Jones Nove Jon	2.3411 10.350 20.571 10.352 3.446 10.226 5.071 75.662 49.021 75.662 49.021 75.662 49.021 75.662 49.021 75.662 49.021 75.662 5.572 2.6 63.688 49.021 75.662 5.572 7.6 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.2 4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs00 Sep3000 Sep3000 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventors 50 Eventor 5	2.3411 11.3536 20.571 11.3536 3.446 10.326 3.3446 10.326 3.3446 10.326 4.9.021 10.54 4.9.021 10.634 4.9.021 10.634 4.9.021 10.634 4.9.021 10.634 8.50.5 3.322 2.6.6 3.5.6 3.5.5 3.5.7 5.5.7 5.5.7 7.6 1.5.7 7.5.1 3.7.0 7.5.5.5.3 3.7.0 7.5.1 3.7.0 7.5.1 3.7.0 7.5.1 3.7.0 7.5.1 3.7.0 7.5.1 3.7.0 7.5.5.3 3.7.0 7.5.5.3 3.7.0 7.5.5.3 3.7.0 7.5.5.3.3 3.7.0 7.5.5.5.3 3.7.0 7.5.5.5.3.3 3.7.0 7.5.5.5.5.3.3 3.7.0 7.5.5.5.5.3.3 3.7.0 7.5.5.5.5.3.3 3.7.0 7.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	0.55 0.66 0.66 0.60 0.60 0.00 0.00 0.00	0.4 0.4 0.2 4.4 0.3 0.4 0.5 0.7 0.7 0.2 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 9 5 4 1 1 4 3 5 4 4 3 5 4 4 3 5 4 7 1 1 4 9 9 2 6 7 1 1 4 3 3 5 6 7 1 1 4 3 3 5 6 7 7 1 1 1 9 9 2 6 6 7 7 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SeP500 Sep500 Sep500 Note Conviones Conviente Conviones Conviente	2.341 18.353 20.571 18.353 3.448 3.348 19.374 19.77	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
SePs0. Sep0. Sep0. Nove: Nove: Nove: Nove: Sep0. Exercise 50 Exercise 50 Exercis 50 Exerci	2.341 113350 20.571 113350 3.446 10.326 3.3468 10.326 3.3476 10.3468 49.021 10.54 49.021 10.54 49.021 10.54 49.021 10.54 49.021 10.54 49.021 10.54 49.021 10.55 5.577 10.57 5.57 5.57 5.57 5.57 5.57 5.57 5.57	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.4 0.4 0.4 0.3 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 9 5 4 4 1 1 1 3 3 5 6 6 7 7 7 1 4 1 9 9 2 2 5 5 4 1 1 1 3 3 5 5 6 1 1 1 1 9 9 2 2 5 5 6 7 1 1 1 9 9 9 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SePSO SepSon Nove Jones Develones Nove Jones Evelones So Evelones So Evelones So Marce Jones Marce Jon	2.3411 10.353 20.571 10.353 3.448 10.326 5.071 10.774 75.662 49.021 10.774 75.662 49.021 75.662 49.021 75.662 5.575 22.6 0.0654 49.021 75.67 2.24 49.00 55.95 22.6 0.0554 41.0 0.0554 41.0 2.244 41.0 9.055 22.6 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 2.7 5.57 5.5	0.55 0.66 0.66 0.60 0.60 0.00 0.00 0.00	0.4 0.4 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 4 9 5 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 3 3 5 5 6 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y, %, ch	anges in t	p)		YTD
US (2-yr)	1.19 2.23	-1.6	-8.5	-14	-2
GER (2wr)	-0.86	-0.4 0.0	-13.2 -1.8 -2.0	-31 -7	-9
Germany France	0.19 0.92	0.0	-1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89	0.0	-4.8 2.0	-43 -27	-43
Mexico	7.21	0.0	-2.2	-6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31
Russia Turkey	8.07 10.82	0.0	-5.1 10.0	-3 3	-37 -18
India Indonesia	6.85 7.07	2.5	-1.8 -4.9	1 -20	47 -77
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0	0.7 9.6	9 21	20 54
Portugal Spain	370 152	0.0	8.5 11.4	-15 7	8 36
2-yr sovereign spread vs Germany					
France Italy	54 85	0.0	1.6 5.6	20 7	43 24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3 1	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	-3	-7 -9
Turkey China	230	0	-1 5	0	-42 -29
India	99	0	1	2	-28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly	Monthly 35	YTD
VSTOXX	23	0.0	6	35 103	7
EM EFT volatility Index Dollar/euro volatility	21 14	2.2 4.4	13 9	38 106	2 30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6 0.4	-2 4	3	-17
US bonds volatility index	229 74	0.0	9	23	-3
Banking 5 y CDS (bps) * US	level 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ UK	116 81	0.0	6	10	-9
Large Spanish	107	0.0	2	8 -3	-10
Medium Spanish Corporate Sy CDS (bps) *	164	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0	6 2	10 10	8 -2
Interbank mar	kets (%, che	inges in b	p) Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0 0.0	0.0 0.0	0.0
Libor 3m Libor 12m	1.16	0.00	0.0	0.0 -0.1	0.2
EZ TED spread 3m	47.2	0.00	3.1	-11.1	-19.2
	k markets ()				
Main indices S&P500	level 2,341	Daily 0.5	Weekly -0.7	Monthly -2	YTD 3
Dow Jones	20,571		-0.4	-2	3
Nikkei	18 355	0.6	-2.4	-6	-6
Nikkei FTSE 100	18.355 7,328	0.1	-2.4 -0.3	-6 -1	-6 2
Nikkel FTSE 100 EuroStoxx 50 IBEX	18,355 7,328 3,448 10,326	0.1 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1	-6 -1 0 2	-6 2 4 9
Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	18,355 7,328 3,448 10,326 12,109	0.1 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8	-6 -1 0 2 0	-6 2 4 9 5
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	18.355 7.328 3.448 10.326 12,109 5.071 19,774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-6 -1 0 2 0 1 -2	-6 2 4 9 5 4 1
Nikkei FISE 100 EuroStoxx 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-6 -1 0 2 0 1 -2 7 -2	-6 2 4 9 5 4 1 4 3
Nikol EuroStoxx 50 IBEX D/X CAC MIB ASE Ahrens MSCI Latam * Iboveso Brazilo Merchal	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0	-6 -1 0 2 0 1 -2 7 -2 -3 2	-6 2 4 9 5 4 1 4 3 3 5
Nikid FTSE 100 EuroStoxx 50 IIBZ DAX CAC AXS Athens MSCI Attam* Tiborepa (Tazi) Mexhol MSCI EM Europe*	18.355 7.328 3.448 10.326 12,109 5.071 19.774 684 75,662 63,688 49,021 4,740	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6
Nikis FISE 100 EuroStock 50 IBZX DAX CAC MB ASE Althens MSCI Extam* Ibioxepat Gira20 Motol MSCI Extemps* Peard Mose(Noise)	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2.234 1,943	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
Nikis FISE 100 EuroStock 50 BEX DA DA ASK MB ASKE MB MSC Latam * boxpage Zim20 Motol MSC EX Example * MSC EX Example * MSC EX Aska	18.355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
Nikis F152 100 EuroStauces 50 EuroStauces 50 DAX CAC Mill Bicoregast Billotti Bicoregast Billotti Most Off Simplait Car (Turker) Mission Simplait Car (Turker)	18.355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662 63,688 49,021 4.740 2,234 1,943 90,654	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
Nikis TFSE 100 EuroStooks 50 E	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.940 2.234 1.940 2.654 760 3.222 5.577 5.577	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly	-6 -1 0 2 0 1 -2 -3 2 -2 -3 2 -2 -2 -4 0 1 1 -1 3 Monthly	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD
Nikis FIFS 100 EuroStoots 50 E	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 4.740 2.249 1.943 90.654 760 3.222 5.577 icvel 114.0 85.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0	-6 -1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 1 -1 3 Monthly 9 -7	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 5 72
Nikis FISE 100 EuroStock 50 BOX ROX MB ASK Afters I Box(rag)	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 14,740 2,234 19,654 766 3,222 5,577 I cvel 114,0 85,0 85,5 22,6	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 -0.5 -1.4 -1.3 -0.5 -1.4 -1.3 -0.5 -1.4 -1.3 -0.5 -1.4 -1.3 -0.5 -1.1 -0.5 -1.1 -0.5 -1.1 -0.5 -1.1 -0.5 -1.1 -0.5 -1.1 -0.5 -1.5 -1.0 -0.5 -1.5 -1.0 -0.5 -1.1 -0.5 -1.5 -1.0 -0.5 -1.5 -1.0 -0.5 -1.5 -1.0 -0.5 -1.5 -1.0 -0.5 -0.5 -1.1 -0.5 -1.5 -1.0 -0.5 -1.1 -0.5 -1.1 -0.5 -1.5 -1.1 -0.5 -1.1 -1.0 -1.5 -1.1 -1.0 -1.5 -1.1 -1.5 -1.1 -1.5 -1.1 -1.5 -1.1 -1.5 -1.5	-6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 0 1 -1 1 -1 3 3 Monthly -9 -7 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -2
Nikis FISE 100 EuroStructs 50 EuroSt	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,244 1,943 90,654 760 3,222 5,577 Icvd 114,0 85,0 58,5 22,6 41,0	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -1.5 -1.0 -2.9 -1.4 -0.6 -0.5 -1.4 -1.3 Weekly -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -2.2	-6 -1 0 2 0 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 -1 3 Monthly 9 -7 -4 -11 -11	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -6
Nikis FISE 100 EuroStons 50 BOX SAX MIB SAX MB MSC Latan* MORE MSC Distan* MORE MSC Marca MARC MINISTRATION MARC MINISTRATION MARC MINISTRATION MARC MINISTRATION MARC MINISTRATION MARCA MARCA <td>18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 4,760 3,222 5,577 i evel 114,0 85,0 5,855 22,6 41,0 5,855 22,26 41,0 224,8 99,6</td> <td>0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.</td> <td>-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 -0.9 -1.4 -1.4 -1.3 -2.0 -1.4 -1.4 -0.6 -0.5 -2.9 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1</td> <td>-6 -1 0 2 0 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Monthly -9 -7 -4 -11 -11 -1 -9 -5</td> <td>-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -6 5 -2 -6 -5 -2 -6 -8 -6</td>	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 4,760 3,222 5,577 i evel 114,0 85,0 5,855 22 ,6 41,0 5,855 22 ,26 41,0 224,8 99,6	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	-2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 -0.9 -1.4 -1.4 -1.3 -2.0 -1.4 -1.4 -0.6 -0.5 -2.9 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.1 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -1.5 -1.4 -2.9 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	-6 -1 0 2 0 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Monthly -9 -7 -4 -11 -11 -1 -9 -5	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -6 5 -2 -6 -5 -2 -6 -8 -6
Nikis FISE 100 EuroStons 50 BK2 CAC SAR Alfreis MB MSC Latam* Boxycegis Bize20 MB SC Latam* MSC Latam* MSC MA Europ* Pelerd MSC DM Acays* Saraytia (Cruckey) Barbard Scott (Crekey)	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.9 1.1 0.8 0.7 2.1 0.3 0.7 2.0 1.5 1.0 2.9 0.5 1.4 0.6 1.4 1.3 Weskly 1.8 1.0 1.4 2.0 2.2 1.4 1.0 1.4 1.0 1.4 2.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	-6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -5 -2 -5 -5 -2 -5 -5 -7 -3
Nikis FISE 100 EuroStock 50 Eur	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,947 90,654 760 3,222 5,577 I I 114,0 85,0 55,577 I I 114,0 85,0 55,577 I I 114,0 85,0 55,577 I I I I I I I I I I	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.9 0.9 1.1 0.8 0.7 2.0 3.0 0.3 2.0 0.5 2.1 0.3 2.0 0.5 2.1 0.5 2.1 0.5 2.0 0.5 2.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 -6 12 12 14 19 9 2 6 7 2 6 7 2 5 -2 6 8 8 -6 7 7 7 7 7 7 7 7
Nikis Nikis F152100 EuroStood S0 EuroStood S	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 475,662 63,688 49,021 4,740 2,234 19,974 90,654 760 3,222 5,577 Ieved 114,0 85,0 58,5 22,6 41,0 224,8 99,6 58,3 11,9 99,5 58,3 11,5 11 3,8 2,24	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 09 11 08 07 20 10 20 03 20 05 20 15 5 5 20 20 20 20 20 20 20 20 20 20 20 20 20	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 -6 12 4 14 9 9 2 6 YTD 5 5 -2 -6 8 8 -7 7 7 7 7 -1 4
Nikis Nikis FISE 100 EuroStood SD EuroStood	18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 49,021 4,740 2,234 90,654 7,660 3,227 114,0 85,0 55,577 ievel 114,0 85,0 55,577 ievel 55,577 ievel 114,0 85,0 55,527 ievel 114,0 224,8 99,654 41,0 224,8 99,653 115,11	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.7 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 0.5 2.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.5 1.4 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 4 3 3 5 5 6 1 2 4 1 4 3 5 5 6 1 2 5 6 7 7 9 9 2 6 6 7 7 2 5 5 5 6 6 7 7 3 7 7 7 7 4 4 9 8 8 8
Nikis Nikis F152100 EuroStoots 50 EuroStoots	18,355 7,328 3,448 10,326 12,109 19,774 684 0,021 19,774 63,688 63,688 4,9,021 4,740 3,223 4,740 9,0,654 4,740 3,222 4,740 85,0 9,0,654 4,740 8,50 8,55 5,577 10,0 7,00 8,50 8,55 5,577 10,0 10,0,56 10,0,57 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0 10,0,0,0,	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 09 11 08 07 2.1 03 2.0 05 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.4 0.5 2.9 0.5 1.4 1.3 0.6 0.5 1.4 1.4 1.3 2.0 0.5 1.4 2.0 2.2 2.9 0.5 2.1 2.9 0.5 2.9 0.5 1.5 1.5 1.5 1.5 1.5 2.5 1.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 6 6 12 -14 19 9 2 6 YTD 9 9 2 6 YTD 9 9 2 6 YTD 9 7 -3 -6 -8 8 6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis FISE 100 EuroStrougs 50 EuroStrougs 5	18,355 7,328 3,448 10,326 10,326 10,326 10,326 10,326 10,327 10,3	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.7 0.8 0.7 2.1 0.3 0.2 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-6 -1 0 2 0 -2 -3 2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -4 -4 -5	-6 - 2 - - 3 5 - - 4 - - - - 3 5 -6 -6 - - 11 4 - -7 - - - 9 9 2 6 - - - - 9 9 2 2 -
Nikis Nikis FISE 100 EuroStoros 50 EuroStoro	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 49.024 49.021 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 41.0 43.5 55.577 70 60 55.577 70 60 55.577 70 60 55.577 114.0 85.0 55.577 70 60 55.577 114.0 85.0 55.577 114.0 85.0 55.577 114.0 85.0 55.577 114.0 85.0 70 107 107 107 107 107 107 107 107 107	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 11 08 07 21 20 15 20 10 29 05 14 05 14 05 14 406 55 14 406 55 14 40 29 05 14 40 20 20 20 20 20 20 20 20 20 20 20 20 20	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 3 5 -6 12 -14 19 2 -6 -7 -3 -7 -10 -8 -6 -7 -10 -8 -4 -100 -5 -4 -10 -5 -4 -10 -5 -4 -10 -5 -10 -5 -10 -5 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 49.021 19.774 684 49.021 49.054 49.021 2.234 49.054 49.021 7.565 7.77 114.0 85.0 85.5 7.77 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7.7 114.0 85.0 85.5 7 7 8.2 8.4 8.2 8.4 8.5 8.5 8.5 8.5 7 7 8.5 8.5 7 8.5 8.5 7 7 8.5 7 7 8.5 7 7 8.5 7 7 8.5 8.5 7 7 7 8.5 7 7 7 8.5 7 7 7 7 8.5 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 7 8.5 7 7 7 8.5 7 7 7 7 7 8.5 8.5 8.5 8.5 7 7 7 7 7 8.5 7 7 7 7 7 7 7 8.5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.9 0.7 0.7 2.1 0.7 2.1 0.7 2.0 1.5 1.0 0.7 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 -1 0 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-6 2 4 9 5 4 1 1 3 3 5 -6 12 144 19 2 6 6 7 -6 -7 -3 -7 -1 -8 -6 -7 -3 -7 -1 -10 8 -5 -2 -6 -7 -3 -7 -1 -1 -8 -5 -4 -10 -5 -3 -6 7 -3 -6 7 -3 -6 7
Nikis Nikis FISE 100 EuroStoors 50 EuroStoor	18.355 7.328 3.448 12.109 5.071 19.774 634 40.01 19.774 634 40.01 19.75 634 40.01 19.75 634 40.01 19.75 634 40.01 19.75 63.828 63.8388 63.8388 63.838 63.838 63.8388 63.8388 63.8388 63.8388 63.8388 63.8388 63.8385	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.9 0.7 0.7 2.1 0.7 2.0 1.0 0.7 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.5 1.4 0.5 0.5 1.4 0.6 0.5 0.5 1.4 0.6 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 1 4 3 3 5 5 6 12 4 14 9 9 2 6 7 5 5 7 7 7 11 9 9 2 6 6 7 7 5 2 -6 8 8 6 8 6 7 3 7 7 11 9 9 5 5 4 4 9 5 5 4 4 1 9 5 5 4 4 1 9 5 5 4 4 1 1 4 9 5 5 5 4 1 1 4 4 9 5 5 5 4 4 1 1 4 4 5 5 5 5 5 5 5 5 5 5 5
Nikis FISE 100 EuroStroot SO E	18.355 7.328 3.448 10.326 12.109 684 49.021 49.024 49.021 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 49.024 41.08 41.0	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 04 07 07 21 10 07 20 10 07 20 10 07 20 05 10 07 10 07 20 05 10 07 10 07 10 07 10 07 20 05 10 07 10 07 10 10 07 20 03 40 07 10 10 10 10 10 10 10 10 10 10 10 10 10	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 4 3 3 5 5 6 7 1 2 6 5 7 2 6 5 7 7 7 1 1 9 9 2 6 6 7 7 7 7 7 1 4 9 9 2 6 6 8 5 7 7 7 7 1 1 9 9 5 7 8 9 7 8 7 8 9 7 8 7 8 7 8 7 8 7 8 7 8
Nikis Nikis FISE 100 EuroStood S0 EuroStood	18.355 7.328 3.448 12.109 5.071 19.774 7.368 7.367 7.368 7.367 7.368 7.367 7.377 7.367 7.377 7.367 7.377 7.367 7.377 7.367 7.377 7.367 7.377 7.378 7.377 7.378 7.3777 7.378 7.37777777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 04 07 07 07 07 07 07 07 07 07 07 07 07 07	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 5 6 12 6 7 7 14 19 2 6 7 7 14 19 2 6 7 13 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 14 38 6 7 6 7 6 7 6 7 7
Nikis Nikis FISE 100 EuroStood SD EuroStood	18.355 7,328 3,448 10.326 61.302 63.688 63.688 64.9021 4.740 684 4.740 75.662 22.64 4.740 75.677 75.677 75.677 75.677 75.677 75.777 114.0 85.0 75.577 75.77 114.0 85.0 55.577 75.67 115.1 13.8 15.1 15.1 15.1 15.1 15.1 15.2 15.5 5.5 77.6 22.6 4 22.4 8 5.5 5.5 5.5 5.5 7 7.6 6.3 22.6 4 2.2 4 0 2.2 14 15.1 15.1 15.1 15.1 15.1 15.1 15.1 1	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.9 0.3 0.9 0.7 1.1 0.7 0.7 0.7 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-6 -1 -1 -2 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 5 4 1 1 3 3 5 6 7 11 9 2 6 7 7 1 4 10 8 5 7 1 6 7 7 1 4 10 8 5 7 6 7 6 7 6 7 6 38 38
Nikis Nikis Sisten Sist	18.355 7,328 3,448 10.326 61.302 63.688 63.688 64.9021 4.740 684 4.740 75.662 22.64 4.740 75.677 75.677 75.677 75.677 75.677 75.777 114.0 85.0 75.577 75.77 114.0 85.0 55.577 75.67 115.1 13.8 15.1 15.1 15.1 15.1 15.1 15.2 15.5 5.5 77.6 22.6 4 22.4 8 5.5 5.5 5.5 5.5 7 7.6 6.3 22.6 4 2.2 4 0 2.2 14 15.1 15.1 15.1 15.1 15.1 15.1 15.1 1	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 03 03 09 05 11 08 07 20 05 15 10 07 20 05 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 15 10 00 05 14 10 10 10 10 10 10 10 10 10 10 10 10 10	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 3 5 6 7 -10 -6 7 -10 -6 7 -10 -6 7 -10 -6 7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -10 -7 -7 -10 -7 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 15,267 15,277 15,277 684 63,680 63,680 64,021 4,740 4	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-6 2 4 9 9 5 4 1 4 3 3 5 6 7 4 3 5 5 6 2 -6 8 -6 7 7 -1 1 9 9 2 6 6 7 7 7 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -
Nikis Nikis Sissen Siss	18.355 7.328 3.448 10.326 15.071 15.071 15.071 684 4.7400 4.7400 4.7400 4.7400 4.740000000000	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 1 4 3 3 5 6 7 -1 4 -1 9 9 5 4 1 4 9 9 2 6 6 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -
Nikis Nikis Sisten Sist	18.355 7,328 3,448 19.226 50,71 19,774 684 63,680 7,5662 63,680 7,5662 63,680 7,5662 64,800 7,5662 64,800 7,5662 64,800 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,5662 7,567 7,567 7,567 7,567 7,567 7,567 7,577 7,567 7,5777 7,5777 7,5777 7,5777 7,57777 7,577777 7,577777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.9 0.1 1 0.8 0.7 2.0 1.0 0.7 2.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 1 3 3 5 -6 -7 -1 4 -1 4 -1 9 9 2 2 5 -2 2 5 -2 2 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nikis TSP 100 FSP 100 FSP 100 FSP 100 FSP 100 CAC Motion Motion Motion Motion Motion Simplif Carl (Fring) Backangescie Back	18.355 18.355 18.328 19.328 19.328 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 4 3 3 5 -6 -6 -7 -7 -7 -1 -14 -4 -9 9 2 6 -7 -2 -6 -7 -2 -6 -8 -8 -7 -7 -7 -1 -4 -4 -3 -6 -6 -7 -2 -2 -2 -6 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nikis Nikis Sissen Siss	18.355 7.328 3.448 5.0771 5.07	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24, 0,3 0,3 0,9 0,1 1,1 0,3 0,2 1,1 0,3 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,2 0,0 1,0 0,0 1,0 0,0 1,0 0,0 0,0 0,0 0,0	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6 4 4 3 5 5 -6 2 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,071 5,071 12,109 5,071 12,109 5,071 64 4,020 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 64 9,021 7,5656 7,565 7,575	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24, 0,3 0,3 0,3 0,3 0,3 0,3 0,3 0,3 0,4 0,4 1,4 0,6 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4 0,4	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 9 5 4 1 1 4 3 3 5 -6 4 1 4 3 5 -6 2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sisten Sist	18.355 18.355 19.328 3.448 5.071 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.4 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 3 5 5 5 5 6 1 1 4 3 3 5 5 6 6 2 2 6 7 7 7 1 1 9 9 2 6 7 7 2 6 8 8 6 7 7 7 7 1 4 4 7 7 6 6 7 7 7 7 1 4 4 4 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nikai FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC SUBMED CAC	18.355 18.355 18.324 19.328 3.448 5.071 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 64 49.021 19.774 19.774 64 49.021 19.774	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 5 6 6 1 4 4 1 9 9 2 6 6 7 7 1 4 4 1 9 9 2 6 6 7 7 7 4 4 4 1 3 3 5 5 6 6 7 7 7 4 4 4 3 7 7 7 7 4 4 4 9 9 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikis Nikis Sissen Siss	18.355 7.328 3.448 5.728 5.071 5.071 5.071 5.071 5.071 5.071 5.071 5.071 5.071 5.072 5.077 5.050 5.071	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7
Nikis TSP 100 FSP 100 FSP 100 FSP 100 FSP 100 CAC SARD CAC SARD CAC CAC <t< td=""><td>18.355 18.355 19.328 3.448 5.071 19.774 19.434 19.424 19.424 19.4</td><td>0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>24 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td><td>-6 2 4 9 5 5 4 1 4 3 3 3 5 6 6 7 7 1 4 1 9 9 2 2 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	18.355 18.355 19.328 3.448 5.071 19.774 19.434 19.424 19.424 19.4	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 5 4 1 4 3 3 3 5 6 6 7 7 1 4 1 9 9 2 2 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikei FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC CAC CAC CAC CAC CAC CAC Mobio Mobio Moto Mo	18.355 18.355 19.328 3.448 5.071 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 684 49.021 19.774 19.77	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-7 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 2 4 5 5 4 1 1 3 3 3 3 3 3 5 -6 -6 -7 7 3 3 1 10 0 2 6 6 7 7 7 -1 4 -1 2 2 6 6 7 7 7 -1 4 -1 4 3 3 3 3 5 5 6 -6 -6 -6 -7 2 2 2 6 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC Mathema ************************************	18.355 18.355 19.328 3.448 5.071 19.774 64 19.074 64 19.074 64 19.074 64 19.074 64 19.074 64 64 64 64 19.074 19.074 64 64 64 19.074 19.074 64 19.074 19.074 64 19.074	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 5 5 4 1 4 3 3 5 6 6 7 2 3 2 6 6 7 7 7 7 1 4 10 9 2 6 6 7 2 3 7 7 7 1 4 4 9 2 6 6 7 2 3 7 7 7 1 4 4 9 9 5 6 6 6 7 2 6 6 7 9 7 9 7 9 7 9 7 9 7 9 7 9 9 9 9 7 9 9 9 9 7 9
Nikis Nikis Sissen Siss	18.355 7,328 3,448 5,728 5,771 5,2656 6,902 19,774 644 7,5666 6,902 19,774 644 7,5666 6,902 19,774 644 7,5666 6,902 19,774 6,4740 7,5666 6,902 19,774 6,4740 7,566 6,902 19,774 6,4740 7,566 7,557 7,566 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,567 7,577 7,7777 7,7777 7,77777 7,77777 7,777777	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	24 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	6 2 4 9 9 5 4 1 4 3 3 5 5 6 12 2 4 9 9 7 0 7 5 2 5 2 6 2 6 6 6 7 3 7 1 4 4 10 8 7 3 7 1 4 4 10 8 7 3 7 1 4 4 10 8 7 3 7 1 4 4 10 8 7 1 4 1 3 8 1 1 4 1 1 4 8 1 4 7 3 1 5 1 1 2 1 5 1 1 2 1 5 1 1 1 1
Nikis Nikis Sisten of Sist	18.355 18.355 19.328 3.448 5.7328 3.448 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 684 4.9021 19.774 19.774 684 4.9021 19.774 19	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 1 3 5 -6 -7 -7 -1 4 1 9 2 6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sissen Siss	18.355 18.355 18.32 19.328 3.448 5.071 19.774 1	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 5 5 4 1 1 3 3 3 5 -6 -12 4 3 3 3 5 -6 -12 4 1 1 10 9 2 6 6 7 7 -1 4 4 2 2 6 6 7 7 -1 4 4 -1 4 9 2 6 6 7 7 7 -1 4 4 9 2 2 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikis Nikis Sissen Siss	18.355 18.355 18.355 19.328 3.448 5.071 12.109 5.071 12.109 5.071 12.109 5.071 12.109 5.071 5.071 5.071 5.051 5	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	244 0-3 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 1 4 3 3 5 -6 -6 12 4 4 9 2 6 7 -7 -1 4 -1 9 2 6 -7 -2 -6 -7 -2 -6 -7 -2 -6 -7 -2 -6 -7 -2 -6 -7 -2 -6 -7 -1 -4 -1 -2 -6 -6 -7 -1 -1 -4 -3 -3 -5 -6 -6 -1 -1 -4 -3 -3 -5 -6 -6 -1 -1 -4 -3 -2 -6 -6 -7 -1 -1 -4 -3 -2 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nikis Nikis Sisten Sist	18.355 7.3287 7.328 7.32	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 0.3 0.3 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-6 2 4 9 5 4 4 1 3 3 5 -6 -7 -3 -1 4 4 1 9 2 6 6 7 6 -7 -3 -7 -1 4 4 9 2 6 6 7 7 -1 4 4 1 9 2 6 6 7 7 -1 -1 4 9 2 6 6 7 7 -1 -1 1 9 2 6 6 6 7 7 7 -1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(10Y,%,d	anges in t	p)		YTD
US (2-yr)	1.19 2.23	-1.6 -0.4	-8.5	-14 -31	-2
GER (2-wr)	-0.86	0.0	-13.2 -1.8	-7	-9
Germany France	0.19 0.92	0.0	-2.0 -1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal Greece	3.89 6.67	0.0	6.5 -11.3	-69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2	5 -6	-2 -6
Emerging Markets Brazil	level 10,14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile	3.89	0.0	-4.8	-43	-43
Colombia Mexico	6.62 7.21	0.0	2.0 -2.2	-27 -6	-42
Peru Poland	5.80 3.41	0.0	2.5 -7.4	-16 -32	-67 -31 -37
Russia Turkey	8.07 10.82	0.0	-5.1	-3 3	-18
India Indonesia	6.85 7.07	2.5	-1.8	-20	47
Country ris	ak (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	73 213	0.0 0.0	0.7 9.6	9 21	20 54
Portugal	370	0.0	8.5	-15	8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20	43 24
Portugal	126	0.0	-2.3	-89	-21
Spain Emerging Markets	68 level	0.0 Daily	4.1 Weekly	4 Monthly	20 YTD
5-yr so vereign CDS * Brazil	223	0	1	2	-49
Chile	76	0	3	4	-6
Colombia Mexico	134 128	0	1	-1	-29
Peru Venezuela	102 3,489	0	1 -106	3	-5 -416
Poland Russia	69 167	0	0	2	-7 -9
Turkey	230	0	-1	0	-42
China India	88 99	0	5	3	-29 -28
Indonesia Ris	137 k indicators	0	7	9	-19
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	15 23	-5.2 0.0	8	35 103	3
EM EFT volatility Index Dollar/euro volatility	21	2.2 4.4	13	38 106	2
EM FX volatility index Credit spread (BAA) (bps)	9	-0.6	-2	3	-17
US bonds volatility index	229 74	0.4 0.0	4 9	8 23	2 -3
Banking 5 y CDS (bps) *	level 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ	116	0.0	6	10	8
UK Large Spanish	81 107	0.0	2	-3	-9 -10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0 0.0	6 2	10 10	8 -2
Interbank ma	rkets (%, chi	anges in by Daily)	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.16 1.77	0.00	0.0 0.0	0.0 -0.1	0.2
EZ TED spread 3m	47.2	0.00	3.1	-11.1	-19.2
	k markets (
Main indices	level				YTD
S&P500	2,341	0.5	-0.7	-2	3
S&P500 Dow Jones	20,571	0.5	-0.7 -0.4	-2 -2	3
S&P500 Dow Jones Nikkei FTSE 100	20.571 18,355	0.5 0.6 0.1 0.0	-0.7 -0.4 -2.4 -0.3	-6 -1	3 -6 2
5&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	20,571 18,355 7,328 3,448 10,326	0.5 0.6 0.1 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1	-6 -1 0 2	3 -6 2 4 9
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	20.571 18,355 7.328 3.448 10.326 12,109	0.5 0.6 0.1 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9	-6 -1 0 2 0	3 -6 2 4 9 5
S&P500 Dow Jones Nilkei FTSE 100 EuroStoox 50 IBEX DAX CAC MIB	20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-6 -1 0 2 0 1 -2	3 -6 2 4 9 5 4 1
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IB2X DAX CAC MB ASE Afterns MSCI Latam*	20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 75,662	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-6 -1 0 2 0 1 -2 7 -2	3 -6 2 4 9 5 4 1 4 3
S&P500 Dow Jones Nikks F1SE 100 EuroStoxx 50 IBEX DAX CAC MSC Aleven MSC Aleven HSC Latam* Ibovego Grazil Hordol	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0	-6 -1 0 2 0 1 -2 7 -2 -3 2	3 -6 2 4 9 5 4 1 4 3 3 5
S&P500 Dow Jones Nikke FTSE 100 EuroStack 50 BibX DAX CAC MASC Altama* Bioxymphol MSCI Latama* MSCI Market MSCI Market MSCI Market MSCI Market	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6
SAP500 SAP500 Sov Jones Noixe Noixe Noixe Sov Jones Sov S	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14
SAP500 SAP500 Dow Jones Nikde FISE 100 ExroShours 50 Box KA	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.683 49.021 4.740 2.234 1.943 90.654 760	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
SAP500 SA	20.571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 63,662 63,668 49,021 4,740 2,234 1,943 90,654	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 -2.4 0.3 0.9 -1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 0.5 -1.4 0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
SAP500 SA	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4	-6 -1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 1 -1	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
SAP500 SAP500 SAP500 Note: Note: Forestions of the second	20.571 18.355 7.328 3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 4.740 2.234 4.740 2.235 4.90654 760 3.222 5.577 Ievel 114.0 85.0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.7 -0.4 -2.4 -0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.8 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.8 Weekly -1.8 -1.0	-6 -1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -0 1 1 -1 3 Monthly -9 -7	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 7 TD -5 -2
SAP500 Dow Jones Noted F152100 F152100 BIX DAX CAC DAX CAC MB MSC Latan* MSC Latan* MB SC Latan* MSC Latan*	20.571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 47,002 2,234 4,740 2,234 4,740 2,234 7,662 3,222 5,577 I cvcl 114,0 85,0 58,5 22,6 22,7 22,7 24,7 25,6 25,5 25,5 25,5 22,5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 -2.4 0.3 0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -1.5 -1.0 -2.9 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 -1.4 -1.3 -1.4 -1.3 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.5 -1.1 -1.5 -1.5	-6 -1 -2 -2 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -3 -2 -2 -3 -2 -2 -3 -3 -2 -2 -3 -2 -2 -3 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -6 7 2 5 -2 -2 -2
SAP500 SAP500 Nakd Nakd FDS100 Explored DATA SASA MBB ASA Afters MBC MBC MB MB MB MB MBC MBC MBC MBC MSC MBC MBC MBC MSC MBC MBC <td>20.571 18,3555 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 2,234 19,474 90,654 7660 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 114,0 85,0 52,2 6 41,0 224,6 114,0</td> <td>0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.1 0.3 -2.0 1.5 -1.0 -2.9 0.5 -1.4 0.6 0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.3 Weekly -1.4 -2.2</td> <td>-6 -1 -2 -2 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5</td>	20.571 18,3555 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 2,234 19,474 90,654 7660 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8 114,0 85,0 52,2 6 41,0 224,6 114,0	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.1 0.3 -2.0 1.5 -1.0 -2.9 0.5 -1.4 0.6 0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.3 Weekly -1.4 -2.2	-6 -1 -2 -2 -7 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
SAP500 SAP500 SAP500 Noise Noise Noise SAP50 SAP	20.571 18,355 7.328 3.448 10.326 12,109 5.071 19,774 684 49,021 4,740 2.234 49,021 4,740 2.234 49,021 4,740 3.222 5.577 ievel 114.0 85.0 58.5 22.6 58.5 22.6 41.0 224.8 99.6	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.1 1 0.3 2.0 1.5 -1.0 -2.9 0.5 -1.4 0.5 -1.4 -1.3 Weekly 1.8 -1.0 -1.4 -1.3 Weekly -1.0 -2.2 -1.8 -3.6	-6 -1 -0 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -6 -8 -6 -8 -6 -8 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
SAP500 SAP500 SAP500 Note: Note: Note: Note: SAP500	20.571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,776 662 63,688 49,021 4,740 2,234 49,021 4,740 3,222 5,577 1evel 114,0 85,0 5,5577 1evel 114,0 85,0 5,557 1,222 6,557 1,222 5,577 5,5775 5	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 1.1 0.8 0.7 2.0 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 4.0 2.0 4.0 2.0 4.0 5 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-6 -1 0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 7 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -5 -2 -2 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SAP500 SAP500 SAP500 Note: F152100 F152100 F152100 IEX A CAC	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 2,234 19,43 90,654 760 5,85 22,26 21,0 5,85 5,85 22,66 41,0 224,8 99,6 58,3 11,9 224,8 29,6 58,3 11,9 15,1 13,8	0.5 0.6 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.9 0.9 0.9 0.0 1.1 1.0 8 0.0 7 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 0.5 1.1 0.5 0.5 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -0 -2 -2 -3 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 -2 -4 -9 -5 -6 -6 -14 -14 -13 -5 -6 -6 -7 -2 -6 -8 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 S4P50	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 2,234 19,43 90,654 76,654 76,654 76,056 76,0567 76,056776,0567 76,	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.1 1.0 8 0.7 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.3 0.0 2.0 0.5 1.5 1.0 0.5 1.5 1.5 0.5 1.4 4.0 3.9 0.5 1.4 4.0 3.0 9 0.5 1.4 4.0 3.0 9 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 1.5 5.5 5	-6 -1 -0 -2 -0 -1 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 -2 4 9 5 4 1 1 4 3 3 5 -6 -6 -12 2 6 -7 -5 -2 -2 -6 -8 -6 -7 -3 -7 -7 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
S4P500 S4P500 Sevions Vois Vois Vois Vois Vois Vois Vois Voi	20,571 18,355 7,328 3,448 10,326 12,109 5,071 19,774 684 49,021 4,740 2,234 49,021 4,740 2,234 766 3,688 49,021 4,740 2,234 760 3,222 5,577 10,224 8,50 8,50 7,5577 114,0 8,50 8,50 2,26 41,0 2,24,8 99,65 41,0 2,24,8 99,65 41,0 2,24,8 99,65 41,0 2,24,8 99,65 41,0 2,24,8 99,65 41,0 2,24,8 99,65 41,0 2,24,8 7,5577 114,7577 114,757 1157 1157 1157 1157 1157 1157 1157	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.9 0.1 1.1 0.8 0.7 0.7 0.1 0.3 0.7 0.3 0.7 0.3 0.3 0.7 0.3 0.3 0.7 0.3 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 2 4 9 5 4 1 4 3 3 5 -6 12 -14 4 3 5 -6 12 -14 9 9 2 6 7 -5 -2 -5 -2 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 S4P50	20,571 18,355 7,328 3,448 10,326 5,071 10,2109 5,071 10,2109 5,071 6,04 49,021 9,074 6,04 49,021 49,021 49,024 49,021 49,024 49,021 49,024 80,068 80,000 80,0000 80,0000 80,0000 80,0000 80,0000 80,00000000	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.9 0.9 0.9 0.9 0.5 1.0 0.8 0.7 1.0 0.8 0.7 1.5 1.0 0.3 2.0 0.5 1.5 1.0 0.5 1.5 1.5 1.5 0.5 1.5 1.5 0.5 1.5 1.5 0.5 1.5 1.5 0.5 1.5 1.5 0.5 0.5 1.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-6 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 1 4 3 3 5 6 1 1 4 3 3 5 6 12 14 9 9 2 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SAP500 SAP500 SAP500 Note Dow Jones Fore100 Note Fore100 SAP5 CAC SAP	20,571 18,355 7,328 3,448 40,221 5,071 19,774 684 4,740 63,688 49,021 4,740 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740 4,9,021 4,740	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.8 0.7 0.1 1.1 0.8 0.8 0.7 1.2 0.0 1.5 0.3 0.7 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 1 4 1 3 3 5 -6 -6 -12 -14 9 9 2 5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 S4P500 S4P500 Novel ones Novel Novel Novel Exercises 50 Exercis	20571 [18,355 7,328 3,448 3,348 3,448 3,348 3,448 3,348 3,448 3,348 3,448 3,348 3,44	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.3 0.9 0.7 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.8 0.7 0.3 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 7 4 9 9 5 4 1 1 4 3 3 5 5 4 4 4 3 3 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7
SAP500 SA	20,571 18,355 7,328 3,448 10,326 5,071 12,109 5,071 10,274 684 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,240 4,244 4,240 90,654 4,240 90,654 4,240 90,654 4,240 90,654 4,240 90,654 4,228 4,45 5,55 5,55	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.3 0.9 0.5 1.1 0.7 2.1 0.7 2.1 0.7 2.0 1.5 0.7 2.0 0.5 1.5 0.5 1.4 0.5 0.5 1.4 1.4 1.4 0.5 0.5 0.5 1.5 1.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 7 9 5 4 1 1 4 3 3 5 6 4 1 4 3 3 5 6 6 7 7 3 7 7 1 4 4 9 9 2 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
SAP500 SAP500 SAP500 SAP500 Note Partlos SAP500 SAP	20.571 18.355 7.328 3.448 10.326 5.071 2.109 5.071 0.634 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 49.021 11.4.0 85.0 90.6 85.0 95.5	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.9 0.1 0.1 0.7 0.7 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -6 -1 -2 -2 -7 -7 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 7 9 5 4 1 1 4 3 3 5 6 4 1 4 3 3 5 6 6 7 7 2 6 8 8 6 7 7 3 7 7 1 4 4 10 8 8 5 5 4 11 9 9 9 5 5 6 9 5 5 6 7 11 9 9 5 5 7 4 1 1 4 1 4 1 4 3 3 5 5 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
S4P500 S4P500 S4P500 Novel ones Novel Novel Novel Exercises 50 Exercis	20.571 18.355 7.328 3.448 10.326 5.671 19.64 49.021 19.64 49.021 19.43 49.054 49.021 19.43 90.654 49.021 19.43 90.654 89.0 85.577 7.60 83.5277 7.60 83.0 99.6 85.577 11.4.0 85.0 99.6 85.577 11.4.0 85.0 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 99.6 85.3 11.9 90.7 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.6 85.3 11.9 90.7 11.9 90.6 85.5 11.0 90.6 85.5 10.0 10.0 10.0 10.0 10.0 10.0 10.0 1	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -2 -2 -2 -7 -7 -7 -7 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 4 1 4 3 3 5 6 4 1 2 5 5 6 7 2 2 5 5 2 2 5 5 2 2 5 5 2 2 5 5 7 7 1 4 1 9 2 5 5 4 7 7 7 1 7 7 1 4 9 5 5 5 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7
S4P500 S4P500 S4P500 Note Volume Volu	20.571 18.355 7.328 3.448 10.325 5.5071 19.77474 19.77474 19.77474 19.77474 19.77474 19.77474 19.774	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 2.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 1 4 3 3 5 6 7 2 5 2 5 2 5 2 5 2 5 2 5 2 5 5 2 5 5 2 5 5 6 6 7 1 1 9 2 5 5 6 6 7 1 1 1 9 2 5 5 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
SAP500 SA	20.571 10.355 7.328 3.448 10.326 3.448 10.326 6.64 49.021 4.75662 4.9.021 4.740 2.234 4.906 5.5577 7.228 4.740 5.5777 2.248 4.906 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.577 4.10 5.5777 5.5777 5.5777 5.5777 5.5777 5.5777 5.5777 5.5777 5.5777 5.57777 5.57777 5.57777777777	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.5 1.1 0.8 0.5 1.0 0.7 0.0 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-6 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 1 1 3 5 6 4 1 2 6 7 2 6 7 2 6 7 7 -1 4 9 9 2 6 7 -2 -5 -3 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SAP500 SAP500 SAP500 SAP500 Novel ones SAP500 Novel ones SAP500 S	20.571 10.355 7.328 3.446 b1.055 5.071 19.774 6.84 49.071 6.84 49.071 6.84 49.071 6.84 49.071 6.84 49.071 6.84 49.075 6.84 49.075 6.84 49.075 6.84 49.075 6.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 5.57 7.85 7.85	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 4 1 4 3 3 5 5 6 12 14 4 3 3 5 5 6 12 14 9 9 2 6 7 7 7 14 4 7 7 7 7 1 4 4 0 8 5 5 2 6 6 8 6 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Poory Jones Every Jones Nave Nave Every Jones Every Jones Karl Attan MacCo Mac	20.571 10.335 7.328 10.335 7.328 10.336 10.326	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 4 1 1 4 3 3 5 5 6 6 7 2 6 8 8 6 7 7 1 1 1 9 9 2 6 7 7 7 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9
S4P500 S4P500 S4P500 Noie Noie Noie S4P5000 S4P5000 S4P500 S4P50000 S4P50000 S4P50000 S4P50000 S4P500000 S4P5000000 S4P50000000 S4P5000000000000000000000000000000000000	20,571 10,355 7,3280 10,355 7,3280 10,356 10,356 10,356 10,357 10,376 10,377 10	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.7 0.3 0.7 0.7 1.5 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-6 -6 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 4 1 1 4 3 3 5 6 6 12 14 9 9 2 6 7 2 5 2 4 8 8 6 7 7 1 4 19 9 9 2 6 6 7 7 12 14 19 9 9 2 6 6 7 7 12 14 19 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SAP500 SA	20.571 18.335 7.3280 19.326 19.326 19.327 19.7747 19.7747 19.7747 19.7747 19.7747 19.7747 19.7747 19	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.9 0.5 0.5 1.1 0.3 0.5 1.1 0.3 0.5 1.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 5 4 1 1 1 3 3 3 3 5 6 4 1 1 9 9 2 6 7 2 6 8 8 6 7 7 1 4 4 9 9 9 2 6 6 7 7 7 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7
SAP500 SA	20.571 10.335 7.3280 10.326	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.4 0.5 0.7 1.5 0.3 0.7 1.5 0.3 0.7 1.5 0.3 0.7 1.5 0.5 1.4 0.6 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 6 2 4 9 5 4 1 1 3 3 5 6 6 7 7 1 4 1 9 2 6 7 7 7 4 4 1 9 9 2 6 6 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Sepso Sepso Poor Jones Develones Note Constante Sen Constant Exercisa os Sen Constant Exercisa os Sen Constant Mactor Mac	20.571 10.325 7.328 10.326	0.5 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.3 0.5 0.7 0.3 0.5 0.7 1.5 0.3 0.7 1.5 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 5 4 1 1 4 4 3 3 5 6 12 7 6 7 7 -1 4 9 9 2 6 6 7 -2 2 6 6 8 8 6 7 -2 2 6 6 8 8 6 7 -2 2 6 6 7 -2 2 6 6 7 -2 2 6 6 7 -2 2 6 6 7 -2 2 6 6 7 -2 2 6 6 -2 2 -2 -2 -2 -2 -2 -2 -2 -2
SAPS00 SAPS00 SAPS00 Noise Covio Jones Covio Jones Cov	20.571 10.335 7.328 10.335 7.328 10.326	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.5 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 5 4 1 4 3 3 5 6 6 11 4 3 3 5 6 6 12 14 4 19 9 2 6 6 7 7 1 4 10 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
SAPS00 SAPS00 SAPS00 Noise Noise Covilones Cov	20.571 18.335 7.3280 10.326 12.109 5.071 19.774 19.774 63.684 4.760 63.2 7.6368 4.9021 4.740 7.6368 4.9021 4.740 7.6368 4.9021 4.740 7.6368 4.9021 4.740 7.6368 4.9021 4.740 7.6368 4.9021 1.144 8.905 7.64 8.905 7.648 7.648 7.648 7.648 7.648 7.648 7.648 7.648 7.648 7.757 7.757 7.757 7.757 7.757 7.757 7.757 7.757 7.7577 7.7577 7.7577 7.7577 7.7577 7.75777 7.757777 7.7577777777	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 -2 -4 -9 -5 -5 -4 -1 -1 -1 -1 -1 -1 -2 -2 -5 -2 -2 -5 -2 -2 -5 -2 -2 -5 -2 -2 -5 -2 -2 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Sepso Sepso Pow Jones - Nove Jones - Nove Jones - Resource Sec - Eventione Sec - Resource Sec - Resoure	20.571 10.335 7.3280 10.326 10	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-66 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 -6 -2 -4 -9 -5 -5 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SAP500 SAP500 SAP500 Noie Noie Covions SAP5000 SAP5000 SAP5000 SAP5000 SAP5000 SAP5000 SAP5000 SAP5000	20.571 10.325 7.328 10.326 10.3277 10.326 10.326 10.326 10.3277 10.326 10.326 10.3277 10.326 10.3277 10.326 10.3277 10.326 10.3277 10.326 10.32777 10.32777 10.32777 10.32777 10.327777 10.32777777777777777777777777777777777777	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-6 -6 -1 -1 -0 -2 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3
SAPS00 SAPS00 SAPS00 Noise Covions SAPS00 SA	20.571 18.335 7.3280 19.326 19.326 19.327 19.774 19	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 9 5 4 1 1 4 3 3 5 6 6 2 4 1 4 1 3 3 5 6 6 7 7 7 1 4 1 9 2 6 6 7 7 7 1 4 1 3 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Poor Jones - Nove Jones - Nove Jones - Resource Sec - Secondard Sec - Secondard Secondard - Secondard Secondard - Nove Jones - Nove Jones - Secondard Secondard - Nove Jones - No	20.571 10.335 7.328 10.335 7.328 10.336 10.326	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-6 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 9 5 4 1 4 3 3 5 6 6 7 7 1 4 3 3 5 6 6 7 7 7 1 4 3 3 5 6 6 7 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Sepso Sepso Poor Jones - Nove Jones - Nove Jones - Resource Sec - Secondard Sec - Secondard Secondard - Secondard Secondard - Nove Jones - Nove Jones - Secondard Secondard - Nove Jones - No	20.571 10.335 7.328 10.335 7.328 10.336 10.336 10.336 10.326	0.5 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-6 -6 -1 -1 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 5 4 1 4 3 3 5 6 2 6 7 7 1 4 1 9 9 7 2 6 7 7 7 1 4 1 9 9 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
SAPS00 SAPS00 SAPS00 Noie Covions Noie Covions SAPS00 SAPS	20.571 10.325 7.328 10.325 5.071 10.326	0.5 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0	0.7 0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 6 7 7 4 4 9 9 5 4 1 4 3 5 6 6 7 7 1 4 1 9 2 6 6 7 7 7 1 4 1 9 2 6 6 7 7 7 1 4 1 9 2 6 6 7 7 7 1 9 2 6 6 7 7 7 7 7 1 7 7 7 7 7 7 7 7 7 7 7 7 7
SAPS00 SAPS00 SAPS00 Noie Covions SAPS00 SAP	20.571 18.355 7.3280 19.372 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.774 19.44	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.7 0.4 0.4 2.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-6 -6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 7 2 4 9 9 9 9 1 4 1 3 3 5 6 4 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Sepso Sepso Poor Jones Develones Note Note Constants So Exercises So Marce Mar	20.571 10.335 7.3280 10.326 10	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.7 0.4 0.4 2.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-6 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 9 5 4 1 1 4 3 3 5 6 4 1 4 3 5 6 4 1 2 6 5 4 4 3 5 6 6 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9
Sepso Sepso Pow Jones Note Note Note Convious So Note Service So So Service So So Service So Service So Servic	20.571 10.325 7.328 10.326	0.55 0.66 0.66 0.66 0.67 0.67 0.60 0.00 0.00	0.7 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-6 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 4 9 5 4 1 1 3 3 5 6 12 14 1 9 2 6 6 7 12 10 9 2 6 6 7 12 10 9 2 6 6 8 8 6 7 7 1 12 10 9 2 6 6 8 8 8 7 7 7 1 10 9 2 6 6 8 8 8 7 7 7 1 10 9 2 6 6 8 8 8 7 7 7 1 1 10 9 2 6 6 8 8 8 8 7 7 7 1 1 1 1 9 2 6 6 8 8 8 8 7 7 7 1 1 1 1 1 9 2 6 6 8 8 8 8 8 7 7 7 1 1 1 1 1 9 2 6 6 8 8 8 8 8 7 7 7 1 1 1 1 1 1 1 1 9 2 6 6 8 8 8 8 8 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Poor Jones Develones Note Note Constants So Exercises So Marce Mar	20.571 10.335 7.3280 10.326 10	0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0	0.7 0.4 0.4 2.4 0.4 2.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	-6 -6 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 6 2 4 9 9 5 4 1 1 4 3 3 5 6 4 1 4 3 5 6 4 1 2 6 5 4 4 3 5 6 6 7 7 7 1 4 1 9 9 9 9 9 9 9 9 9 9 9 9 9





Debt markets	(10Y,%,d	anges in t	p)		
US (2-yr)	1.19	-1.6 -0.4	-8.5 -13.2	-14 -31	-2 -21
GER (2-yr) Germany	-0.86	0.0	-1.8	-7	-9
France Spain	0.92	0.0	-1.3 9.4	-17 -19	11 19
Italy	1.71	0.0	9.4 7.6 6.5	-5	45
Portugal Greece	3.89 6.67	0.0	-11.3	-69 -69	-29 -22
Japan (2-yr) Japan	-0.21 0.01	1.8 -5.1	-0.2 -6.7	5 -6	-2 -6
Emerging Markets Brazil	level 10.14	Daily 0.0	Weekly 9.1	Monthly -9	YTD -127
Chile Colombia	3.89 6.62	0.0	-4.8 2.0	-43 -27	-43 -47
Mexico Peru	7.21 5.80	0.0	-2.2	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4 -5.1	-32 -3	-31 -37
T urkey India	10.82 6.85	0.0	10.0 -1.8	3	-18 47
Indonesia Country ris	7.07	2.7 es in bp)	-4.9	-20	47 -77
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy Portugal	213 370	0.0	9.6 8.5	21 -15	54 8
Spain 2-yr so vereign spread vs Germany	152	0.0	11.4	7	36
France Italy	54 85	0.0	1.6 5.6	20	43 24
Portugal	126	0.0	-2.3	-89	-21
Spain Emerging Markets	68 level	0.0 Daily	4.1 Weekly	4 Monthly	20 YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3 11	-5 -416
Poland Russia	69 167	0	0 -2	-3	-7 -9
Turkey China	230 88	0	-1	0	-42 -29
India	99	0	5 1 7	2 9	-28
	137 k indicator		/	Э	-19
Volatilty indicators (%) VIX	level 15	Daily -5.2	Weekly 8	Monthly 35	YTD 3
VSTOXX EM EFT volatility Index	23	0.0	6 13	103 38	7
Dollar/euro volatility	14	4.4	9	38 106	30
EM FX volatility index Credit spread (BAA) (bps)	9 229	-0.6 0.4	-2 4	3 8	-17
US bonds volatility index Banking 5 y CDS (bps) *	74 level	0.0 Daily	9 Weekly	23 Monthly	-3 YTD
US EZ	63 116	0.0	1	3 10	-9
UK	81	0.0 0.0	6 2	8	-9
Large Spanish Medium Spanish	107 164	0.0	6 2	-3 6	-10 13
Corporate 5y CDS (bps) *	level 153	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ Non-financial	102	0.0	6	10	8
UK Non-financial Interbank ma	123 rkets (%, ch	0.0 inges in bj	2 p)	10	-2
EONIA Index	level -0.36	Daily 0.00	Weekly	Monthly 0.0	YTD 0.0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.12 1.16	0.00	0.0 0.0	0.0	0.0
Libor 12m EZTED spread 3m	1.77 47.2	0.00	0.0	-0.1 -11.1	0.1 -19.2
	k markets (
Main indices S&P500	level	Daily	Weekly	Monthly	YTD
Dow Jones	2,341 20,571	0.6	-0.7 -0.4	-2 -2	3
				-6	-6
Nikkel FTSE 100	18,355	0.1	-2.4	-1	2
FTSE 100 EuroStoxx 50	18.355 7,328 3,448 10.326	0.0	-0.3 -0.9	-1	2
FTSE 100 EuroStoxx 50 IBEX DAX	3,448 10,326 12,109	0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8	-1 0 2 0	2 4 9 5
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	3,448 10,326 12,109 5,071 19,774	0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1	-1 0 2 0 1 -2	2 4 9 5 4 1
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC CAC ASE Athens MSCI Latam *	3,448 10,326 12,109 5,071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	-1 0 2 0 1 -2 7 -2	2 4 9 5 4 1 4 3
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens MSCI Latam * bovespa (Brazil)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5	-1 0 2 0 1 -2 7 -2 -3	2 4 9 5 4 1 4 3 3
FTSE 100 EuroStox 50 IBEX DX CAC CAC MIB ASE Atterns MSCI Latam* Ibovrapa (Braz0) Metbol MSCI MEurope*	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	-1 0 2 0 1 -2 7 -2 -3 2 -2	2 4 9 5 4 1 4 3 3 5 -6
FTSE 100 EuroStoxx 50 IBEX EuroStoxx 50 DAX CAC MB MSC Latem* Ibovepa dinaz0 Ibovepa dinaz0 MSC Latem* MSC Latem* MSC Latempe* Paland Moce Riussia)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 43,688 43,688 43,021 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	2 4 9 5 4 1 4 3 3 5 -6 12 -14
FTSE 100 Exercision 50 IBEX DAX CAC MB MB MSC Latam * MSCL Latam *	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9
FTSE 100 Exercision 50 BEX Exercision 50 BEX CAL Exercision 50 ASC Alterns MSCI Latum * Bioxegal Alterne MSCI DA Exercision Modol Modol Modol Not CH (100 Charlen) MSCI DA Kalan * Simplai Carr Chana	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19
FTSE 100 Exercision 50 IBCX Exercision 50 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 4 0.7 -0.3 -0.7 -0.7 -0.7 Daily	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
FTSE 100 Exercision 50 IBCX Exercision 50 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 -0.7 Daily 0.8 0.8	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0	-1 0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly 9 -7	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6
FTSE 100 Exercisous 50 IBCX DAX CAC DAX CAC Model IBCRAPACIONED Model <	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.7 -0.7 -0.7 0.8 0.8 0.8 0.7 1.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.3 Weekly -1.8 -1.0 -1.4 -2.0 -1.2 -2.0	-1 0 2 0 1 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 12 -14 19 9 2 -5 -2 -5 -2 -2
FISE 100 Exercision 50 EXERCISION	3,448 10,329 12,109 5,071 19,774 684 63,688 63,688 63,688 63,688 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 i i i i i i i i i i	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -2.0 -1.4 -2.0 -1.4 -1.3 -2.0 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9 -7 -4 -11 -1 -9	2 4 9 5 4 1 3 3 5 -6 12 4 19 9 2 6 YTD 5 5 -2 -5 -2 -5 -2 -6 -8
FTSE 100 Exercision 50 EXEXT Section 50	3,448 10,324 12,109 5,071 19,71 684 75,662 63,688 49,021 4,740 2,234 19,43 90,654 760 3,222 5,577 i i i i i i i i i i	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.6 0.0 1.4 0.7 -0.3 -0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.0 0.0	-0.3 -0.9 -1.1 -0.8 -0.7 -2.1 -0.3 -2.0 -1.5 -1.0 -2.9 -1.5 -1.0 -2.9 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 -1.4 -0.5 -1.4 -1.3 -2.0 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	-1 0 2 0 1 -2 -2 -3 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -6
FTSE 100 Exercisous 50 BEX BEX DAX CAC DAX CAC MSC Laters Incoregat (Brach) Most Cataman Moscelastican Most Cataman Marking excessor Ub banks Most Cataman Cataman Most Cataman Most Cataman <	3,448 10,324 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,940 2,234 1,940 2,234 760 3,222 5,577 I I I I I I I I I I	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.6 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.3 Weekly 1.8 1.0 2.0 2.1 0.5 1.4 0.5 1.4 0.5 1.3 0.5 0.5 1.3 0.5 0.5 1.3 0.5 0.5 1.3 0.5 0.5 1.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 7 -2 -2 -2 -2 -2 -2 -4 0 1 -1 -1 3 Morthly -9 -7 -4 -111 -11 -1 9 -5 -4 -4 -4	2 4 9 5 4 1 4 3 5 - 6 7 - 2 - 5 - 2 - 6 9 9 2 - 5 - 2 - 5 - 2 - 5 - 5 - 5 - 6 - 7 - - 7 - 3
FISE 100 Exercision 50 EXECTION 50 EXECTIO	3,448 10,324 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,940 2,234 1,940 2,234 1,940 2,234 760 3,222 5,577 1000 85,0 5,577 1000 85,0 85,0 85,0 22,6 411,0 85,0 22,6 41,0 85,0 22,6 41,0 85,0 22,6 41,0 85,0 22,6 41,0 85,0 22,6 41,0 99,6 58,5 22,6 41,0 85,0 22,6 41,0 99,6 58,5 22,6 41,0 11,0 22,6 41,0 22,6 41,0 22,6 41,0 22,6 41,0 24,0 24,0 24,0 24,0 24,0 24,0 24,0 24	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 1.1 0.8 0.7 2.1 0.3 -2.0 1.5 1.0 -2.9 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.6 0.5 1.4 0.4 0.7 2.9 0.5 1.4 0.6 0.7 2.9 0.5 1.4 0.6 0.7 2.9 0.5 1.4 0.6 0.7 0.7 2.1 0.3 1.5 1.0 0.2 9 0.5 1.4 0.6 0.7 0.7 0.2 1.5 1.0 0.2 9 0.5 1.4 0.6 0.7 0.7 0.2 1.5 1.0 0.2 9 0.5 1.4 0.6 0.7 0.7 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.5 1.0 0.5 1.4 0.5 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 1.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 7 7 -2 3 3 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 6 12 14 19 9 2 6 YTD 5 7 2 6 YTD 5 7 7 3 7 7 4
FISE 100 Exercises A Exercises	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 85,0 58,5 22,6 41,0 85,0 58,5 22,6 41,0 99,6 58,5 22,6 41,0 99,6 58,5 22,6 41,0 99,6 58,5 22,6 41,0 22,2 41,0 22,2 41,0 22,2 41,0 22,2 41,0 22,2 41,0 22,2 41,0 22,2 41,0 43,0 22,2 41,0 43,0 22,2 41,0 43,0 22,2 41,0 43,0 5,577 10,0 11,0 10,0 11,0 10,0 11,0 10,0 11,0 10,0 11,0 10,0 11,0 10,0 11,0 10,0 10,0 11,0 11,0 1,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.3 0.7 -0.3 0.7 0.7 0.7 0.3 0.7 0.7 0.8 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 1,1 08 0,7 2,1 0,7 2,0 1,5 2,0 2,0 2,0 2,0 1,5 1,4 0,5 1,4 4,3 1,0 0,5 1,4 4,3 1,4 4,3 0,5 1,4 4,2 0,5 1,4 4,4 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0 2,0	-1 0 2 0 -2 -2 -2 -3 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 5 6 7 2 6 6 7 7 2 6 8 8 6 7 7 3 7 7 7 1 4 4 10
FISE 100 Exercision 50 Exercision 50 EXE Arress Exercision 50 EXE Arress Exercision 50 EXE Arress Exercision 50 Ex	3,448 3,448 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 19,43 90,654 760 3,222 5,577 Ievel 114,0 85,0 85,0 85,0 85,0 85,0 119,74 114,0 85,0 85,0 119,74 119,43 119,74 119,85 119,95 119,85 119	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 1.1 0.8 0.7 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 0.5 1.5 1.0 0.5 0.5 0.5 0.5 1.6 0.5 0.5 0.5 0.5 1.6 0.5 0.5 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 12 4 14 19 9 2 6 5 7 2 5 5 2 5 5 2 5 5 7 7 7 7 7 1 4 4 5 5 5 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7
FTSE 100 Exercision 50 Exercision 50 EXERCISION EXERCIS	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 19,054 7660 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 58,5 22,6 41,0 22,4,8 99,6 58,5 11,9 15,1 13,8 24,4 43,5 12,9 83,4 43,5 12,9 83,4 43,5 12,9 83,4 43,5 12,9 83,4 44,5 12,9 13,8 14,9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 1.1 0.8 0.7 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 2.0 4.4 4.4	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 3 3 5 5 6 6 12 12 14 19 9 2 2 6 YTD 5 5 2 6 5 2 5 2 6 8 8 6 7 7 3 7 7 1 4 4 10 8 9 5 2 6 3 2 5 7 4 4 3 3 5 5 7 6 7 8 9 7 8 7 8 7 8 7 7 7 7 7 7 7 7 7 7 7
FTSE 100 Exercision 50 Exercision 50 EXERCISION EXERCIS	3.448 10.326 12.109 5.071 19.774 684 49.021 4.75.662 49.021 4.720 4.720 4.720 5.577 19.74 4.720 5.571 19.74 5.621 5.571 19.74 5.621 5.571 19.74 5.621 5.751 5.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 2 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 1 3 3 5 5 6 6 12 14 19 9 2 6 YTD 5 6 YTD 5 5 2 6 5 7 7 7 7 7 7 7 7 4 4 10 8 8 5 5 7 4 4 4 4 4 4 4 4 5 5 5 7 4 4 4 4 4
FISE 100 Exercision 50 Exercis	3.448 10.326 12.109 5.071 19.774 684 49.021 10.433 90.654 49.021 10.433 90.654 49.021 10.433 90.654 5.5277 10.43 90.654 5.5277 10.43 90.654 11.40 90.654 11.40 90.655 11.40 90.655 11.40 90.655 11.40 90.655 11.40 90.655 11.40 90.655 11.40 90.655 11.40 11.40 10.43 10.435 10.455	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 1.1 0.8 0.7 2.0 0.5 1.0 0.3 2.0 0.5 1.5 1.0 0.5 1.5 1.5 1.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 5 4 1 4 3 3 5 6 6 12 4 14 9 9 2 6 6 7 7 4 7 7 7 7 4 4 10 9 8 5 5 2 6 6 8 8 6 6 7 7 7 7 7 4 1 4 10 9 9 5 6 6 7 12 14 14 14 14 14 14 14 15 5 7 6 7 12 14 14 14 14 15 5 7 7 7 14 14 14 14 14 15 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 Exercision 50 Exercision 50 EXE Attempo 100 EXE Attem	3.448 10.326 12.109 5.071 19.774 684 49.021 19.47 49.021 10.43 90.654 49.021 10.43 90.654 49.021 10.43 90.654 5.577 10.43 90.654 90.658 11.40 11.40 11.4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.1 0.3 2.0 0.5 2.0 0.5 1.0 0.5 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 0.5 0.5 1.4 0.5 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 5 4 1 1 3 3 5 6 12 4 3 5 6 6 12 2 6 7 7 14 19 9 2 6 6 7 7 7 1 4 4 3 8 5 6 6 6 8 8 6 6 7 7 1 4 14 14 3 3 5 5 6 6 7 14 14 14 3 3 5 5 6 6 7 14 14 14 3 3 5 5 6 6 7 14 14 14 3 3 5 5 6 6 7 14 14 14 3 3 5 5 6 6 7 14 14 14 14 14 14 14 14 14 14 14 14 14
FTSE 100 Exercision 50 Exercision 50 EXE Attem 5	3.448 10.326 12.109 5.071 19.774 684 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 49.021 19.43 90.654 5.577 114.0 85.0 22.6 85.5 23.6 85.5 23.6 85.5 24.4 85.5 24.4 85.5 25.5 24.4 85.5 25.5 24.4 85.5 25.5 24.4 24.4 24.4 24.4 24.4 24.4 24.4 24.4 24.5 25.5 25.5 25.5 25.5 25.5 27.5 2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.3 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 0 2 0 1 -2 -7 -7 -2 2 2 2 2 2 2 2 2 2 4 0 1 1 -1 3 3 2 2 2 2 2 4 0 1 1 -1 3 3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	2 4 9 5 4 1 4 3 3 5 5 6 4 1 19 9 9 2 6 7 5 2 6 6 7 3 7 1 4 1 9 9 9 2 6 6 7 3 7 7 4 4 3 3 5 5 6 6 7 3 7 7 1 4 1 3 9 5 6 6 7 3 7 7 1 4 3 3 5 5 6 6 6 7 12 2 5 6 6 7 3 7 7 1 4 1 19 9 9 2 6 6 7 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 Eversion 200 EVersion	3.448 10.326 12.109 5.071 19.774 684 49.021 47.5662 49.021 47.5662 49.021 47.560 3.222 19.43 49.065 49.021 114.0 85.0 58.5 52.6 58.5 59.5 59.5 11.9 11.9 11.0 8 50.5 55.5 7 12.9 8 3.4 4.5 55.5 7 1.9 8 3.4 4.5 55.5 7 1.9 7 5.5 5.5 7 1.0 7 5.5 5.5 7 1.0 7 5.5 7 1.0 7 5.5 7 1.0 7 5.5 7 1.0 7 5.5 7 1.0 7 7 5 5.5 7 1.0 7 7 5 5.5 7 1.0 7 7 5 5.5 7 1.0 7 7 5 5.5 7 7 1.0 7 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 2 0 1 -2 7 7 -2 -2 -3 -3 -2 -2 -2 -2 -4 0 1 -1 -1 -1 -1 -7 7 -7 -4 -1 -1 -1 -9 -5 -4 -4 -4 -4 -7 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	2 4 4 5 5 4 1 4 3 3 5 -6 -6 -12 -7 -6 -8 -6 -7 -3 -7 -1 -4 -10 -8 -8 -8 -6 -7 -3 -7 -7 -1 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
FISE 100 Exercision 50 Exercision 50 EXE Arters Exercision 50 EXE Arters ASE AT A ASE A	3.448 10.326 12.109 5.671 19.774 634 49.070 636 49.070 2.424 49.070 2.244 49.00 54.5 5.577 49.0654 49.00 54.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 1,1 08 07 2,1 0,3 2,0 1,5 2,0 1,5 2,0 0,5 1,4 1,3 0,5 1,4 1,3 0,5 1,4 1,3 0,5 1,4 1,8 1,0 0,5 1,4 1,4 1,2 2,2 1,4 1,4 1,4 2,0 0,5 1,4 1,4 1,4 2,1 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1	-1 0 2 0 1 2 7 7 2 3 2 2 2 2 2 3 2 2 2 2 3 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2 3 2 2 2 2 2 3 2 3 2 2 2 2 2 2 3 2 2 2 2 2 3 2 3 2 2 2 2 2 3 2 3 2 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 2 2 2 3 3 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 9 5 4 1 4 3 3 5 6 6 12 114 19 9 2 6 5 2 2 5 2 7 6 7 7 1 4 10 8 8 5 7 7 1 4 10 8 8 5 7 7 1 4 10 8 8 5 7 7 6 6 8 8 6 6 7 7 7 1 1 8 9 7 5 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 Exercises A series of	3.448 10.326 12.109 5.671 19.774 684 7.586 7.586 7.586 7.586 7.586 7.597 7.59 7.557 7.57 7.57 7.57 7.57 7.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	03 09 09 11 08 07 21 20 15 20 10 29 20 10 29 20 10 20 20 10 20 20 10 05 14 10 05 14 10 05 14 10 05 14 10 20 20 20 20 10 20 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	-1 0 2 0 1 -2 7 7 -2 -3 2 2 2 -2 -3 2 2 -2 -3 2 2 2 -2 -3 2 2 2 -2 -4 0 1 -1 -3 2 -2 -2 -2 -4 0 1 -1 -1 -2 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 4 3 3 5 5 6 4 1 19 9 9 2 6 7 7 7 1 4 19 9 9 2 6 7 6 8 8 6 7 7 3 7 7 1 4 1 8 8 5 5 2 6 6 8 6 7 7 3 7 7 1 4 1 0 8 8 5 4 1 1 10 9 7 9 2 6 6 7 1 11 10 9 7 9 2 6 6 7 1 11 10 9 7 9 2 6 6 7 1 11 10 9 7 10 10 10 10 10 10 10 10 10 10 10 10 10
FISE 100 Exercises of Content of	3.448 10.326 12.109 19.774 19.774 19.774 19.775 19.75 19.75 19.75 19.75 19.75 19.75 19.054 19.051 19.054 19.054 19.054 19.054 19.054 19.055 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.6 55.57 22.74 22.24 41.0 22.24 22.24 41.0 22.24 24.04	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.8 0.7 0.8 0.7 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -7 -7 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 4 1 4 3 3 5 5 6 6 12 14 14 9 9 2 6 6 7 7 7 1 1 19 9 9 2 6 6 7 7 7 7 1 1 1 9 9 2 6 6 8 8 8 8 7 7 7 7 1 1 1 9 9 2 6 6 8 8 8 8 8 8 8 9 7 7 9 7 9 9 2 6 6 9 2 2 6 6 9 7 9 9 2 6 6 9 9 9 2 6 6 9 7 9 9 9 2 6 6 9 2 6 6 9 7 7 9 9 9 2 6 6 9 2 6 6 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EVENTORS EVE	3.448 10.326 10.326 6.3680 75.662 63.680 75.662 63.680 75.662 63.680 75.677 75.62 75.677 750 750 750 750 750 750 750 750 750 7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -7 -7 -2 -2 2 2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 4 3 3 5 5 6 6 12 14 4 3 5 5 6 6 2 5 5 2 5 6 7 7 7 1 4 4 3 8 5 5 2 6 6 8 8 6 6 7 7 7 7 1 4 4 10 9 9 9 2 6 6 8 8 8 9 5 12 11 9 9 9 5 5 7 9 9 9 5 7 9 9 9 9 7 9 9 9 9
FISE 100 Exercision 50 Exercis	3.448 10.326 12.109 19.0724 684 4.7400 4.7400 4.7400 4.740000000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.7 0.1 0.3 0.5 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-1 0 2 0 1 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 1 1 3 3 5 5 5 5 5 5 2 4 6 4 3 8 5 5 5 2 2 6 5 5 2 6 5 5 2 6 5 5 2 6 6 8 8 6 7 7 1 1 1 2 6 5 5 5 5 5 2 6 6 8 8 6 7 7 1 1 1 1 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 Exercision 50 Exercis	3.448 10.326 12.109 10.326 63.689 63.689 63.689 63.689 63.689 63.689 63.689 63.689 63.689 63.689 63.689 63.689 64.19 7.60 63.689 7.60 7.60 7.60 7.60 7.60 7.60 7.60 7.60	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 1 1 3 3 5 5 6 2 12 14 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 Exercison.50 Exercison	3.448 10.326 0.1202 11.5021 15021 15021 15021 064 03600 2.234 4.740 0.654 4.740 0.2234 4.740 2.234 4.740 2.234 4.740 2.234 4.740 2.234 4.740 2.234 4.740 2.235 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 2 0 1 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 4 9 5 4 1 1 3 3 5 6 6 12 4 9 2 6 6 7 3 2 6 6 7 7 3 7 4 14 19 9 9 2 6 6 7 3 7 4 7 4 7 4 7 4 10 3 8 5 6 6 7 3 7 7 1 4 4 1 3 1 9 2 6 6 6 6 7 7 7 3 7 7 1 4 4 1 9 7 9 2 6 6 6 7 7 7 7 7 7 4 4 1 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7
FISE 100 EVENTORS FISE 100 EVE	3.448 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10.43 10.44	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.8 0.7 0.8 0.8 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 0 2 0 1 -2 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 4 1 1 4 3 3 5 5 6 2 7 2 6 6 7 7 2 6 8 8 6 7 7 2 5 6 8 8 8 6 7 7 7 1 4 4 10 8 9 9 2 6 6 6 7 7 7 7 1 4 10 9 9 9 9 2 6 6 6 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FISE 100 Exercision 50 Exercis	3.448 10.326 10.327 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10.327 10.42 10.4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.8 0.6 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 6 6 12 1 9 9 2 6 6 7 7 6 7 7 7 7 7 1 1 4 10 9 9 2 6 6 7 7 7 7 7 1 1 4 10 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXESTION EXE	3.448 10.326 0.12021 15021 15021 15021 15074 684 63.6612 63.6612 63.6612 63.6612 63.6612 10.75 64.740 75.662 63.6612 10.75 75.662 75.66	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	2 4 9 5 5 4 1 1 4 3 3 5 5 6 7 7 1 1 4 1 0 9 2 6 6 7 6 7 7 7 1 4 10 2 6 6 7 7 7 7 1 4 10 3 6 6 7 7 7 1 4 10 3 6 6 6 7 7 7 7 1 4 10 9 2 6 6 7 7 7 7 1 4 10 9 2 6 6 7 7 7 7 1 4 10 9 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3,448 (10,326) (10,32	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-i 0 0 2 0 1 2 7 -2 3 3 2 2 2 2 2 2 2 3 3 2 2 2 2 2 2 3 3 2 2 2 2 2 2 3 3 2 2 2 2 2 2 2 2 3 3 2	2 4 9 5 4 1 4 3 3 5 5 7 7 1 1 4 1 9 9 2 6 6 7 7 3 3 5 7 7 4 1 9 9 2 6 6 7 7 3 7 7 4 1 9 9 2 6 6 7 7 7 7 7 4 4 1 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3,448 (10,326) (10,32	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 2.1 0.0 7.2,1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	-i 0 0 2 0 1 1 2 7 -2 3 3 2 2 2 2 2 2 2 2 2 2 2 3 3 0 1 1 3 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 1 3 3 5 5 4 7 1 1 4 3 3 5 5 4 7 1 1 4 9 9 2 6 6 7 7 1 4 4 9 9 9 2 6 6 7 7 1 7 4 4 7 1 7 1 4 9 9 9 2 6 6 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 9 9 2 6 6 7 7 7 1 1 1 1 9 9 2 6 6 7 7 7 1 1 1 1 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 EXECTOR EXECT	3.448 10.326 10.327 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10.327 10.327 10.42 10.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 4 3 3 5 6 6 11 2 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3.448 10.326 10.326 10.327 64 10.326 63.661 10.977 64 63.661 10.977 64 63.661 10.977 64 63.661 10.977 64 63.661 10.977 64 63.661 10.977 10.977 64 63.661 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.9777 10.97777 10.97777 10.97777 10.97777 10.97777	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-i 0 0 2 0 1 1 2 7 7 7 2 3 3 2 2 2 4 0 1 1 1 3 1 3 1 3 1 1 3 1 3 1 1 3 1 3 1	2 4 9 5 5 4 1 3 3 5 5 6 6 7 2 6 6 7 2 6 6 7 2 6 6 7 2 6 6 7 7 3 7 7 4 1 9 9 2 6 6 7 7 3 7 7 4 1 9 9 2 6 6 7 7 3 3 5 5 9 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3,448 10,326 10,326 10,326 10,326 10,326 10,326 10,326 10,326 10,326 10,326 10,327 10,423 10,424 10,425	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.9 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-i 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 4 1 4 3 3 5 6 6 6 7 7 3 2 6 8 6 7 7 7 4 4 1 9 9 9 2 2 6 8
FISE 100 FIS	3.448 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.326 10.327 10.423 10.434 10.434 10.444 10.444 10.444 10.444 10.444 10.555 10.320 10.555 10.3255 10.35	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.9 0.7 2.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-i 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 4 1 4 3 3 5 5 6 6 2 3 2 6 6 6 6 7 7 1 4 4 10 9 5 2 6 6 6 6 7 7 7 1 4 4 10 9 5 2 6 6 6 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 6 7 7 7 1 4 4 10 9 5 9 2 6 6 8 6 6 6 6 7 7 7 1 4 4 10 9 10 9 7 9 7 9 7 7 1 4 4 10 9 10 9 7 9 7 9 7 1 4 1 4 10 8 6 7 7 1 4 1 4 10 8 6 9 7 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 2 2 1 10 9 7 1 1 4 1 10 9 7 1 1 4 1 10 9 7 1 1 4 1 10 9 7 1 1 1 10 9 7 1 1 1 10 1 10 1 10 1 10 1 10 1 10 1 1
FISE 100 FIS	3.448 10.326 10.326 10.326 10.326 10.326 10.326 64 10.326 10.326 10.326 10.326 10.327 10.42 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.9 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-i 0 0 2 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 4 1 3 3 5 5 6 2 1 14 3 3 5 5 6 2 2 6 6 6 7 3 3 7 7 3 3 7 7 3 3 7 7 3 4 4 9 9 9 2 2 6 6 6 6 7 7 3 7 7 7 3 3 6 6 7 7 3 3 6 7 7 7 3 3 6 6 7 4 4 9 10 9 9 9 2 6 6 7 4 7 3 7 7 7 3 8 6 6 7 7 3 7 7 7 3 8 6 7 4 9 7 7 7 7 3 8 6 7 4 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3,448 10,326 0,326 10,327 10,326 0,326 0,326 0,327 0,4	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.3 0.9 0.9 0.9 0.9 0.9 0.7 0.7 0.1 0.0 0.5 0.9 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-i 0 0 2 0 1 -2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 4 9 5 5 4 4 1 4 3 3 3 5 5 6 6 7 7 3 5 6 6 7 7 7 7 4 4 7 7 6 6 7 7 7 7 4 4 7 7 7 7 7 7 6 4 4 3 3 15 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FIS	3.448 10.326 10.326 10.326 10.326 10.326 10.326 64 10.326 10.326 10.326 10.326 10.327 10.42 1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.9 0.9 0.9 0.9 0.7 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-i 0 0 2 0 1 2 2 3 3 2 2 2 2 2 2 2 3 3 2 2 2 2 2 3 3 2 2 2 2 3 3 3 1 3 3 3 3	2 4 9 5 5 4 4 1 3 3 5 5 6 2 7 7 1 4 4 10 9 9 2 6 7 7 7 7 4 10 9 9 9 2 6 7 2 6 6 2 6 6 7 7 7 7 4 10 9 9 9 2 6 7 7 7 7 7 4 10 9 9 9 2 6 7 2 6 6 2 6 6 7 7 7 7 4 10 9 9 9 2 6 7 7 7 7 7 4 10 9 9 9 2 6 7 7 7 7 7 4 10 9 9 9 2 6 6 7 7 7 7 4 10 9 10 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets Developed Markets	(101, %, 0	anges in t	92		YTD
US (2-yr)	1.19	-1.6	-8.5	-14	-2
US GER (2-yr)	2.23 -0.86	-0.4 0.0	-13.2 -1.8	-31 -7	-21 -9
Germany France	0.19	0.0	-2.0 -1.3	-26 -17	-9 11
Spain Italy	1.71 2.32	0.0	9.4 7.6	-19 -5	19 45
Portugal	3.89	0.0	6.5 -11.3	-69	-29
Greece Japan (2-yr)	6.67 -0.21	0.0 1.8 -5.1	-0.2	5	-22 -2
Japan Emerging Markets	0.01 level	-5.1 Daily	-6.7 Weekly	-6 Monthly	-6 YTD
Brazil Chile	10.14 3.89	0.0	9.1 -4.8	-9 -43	-127 -43
Colombia	6.62	0.0	2.0	-27	-47
Mexico Peru	7.21 5.80	0.0	-2.2 2.5	-6 -16	-42 -67
Poland Russia	3.41 8.07	0.0	-7.4	-32 -3	-31 -37
T urkey India	10.82 6.85	0.0	10.0 -1.8	3	-18 47
Indonesia	7.07	2.7	-4.9	-20	47 -77
Country ns Developed Markets	ik (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	73	0.0	0.7	9	20
Italy	213	0.0	9.6	21	54
Portugal Spain	370 152	0.0	8.5	-15	8 36
2-yr sovereign spread vs Germany France	54	0.0	1.6	20	43
Italy	85	0.0	5.6	7	24
Portugal Spain	126 68	0.0	-2.3 4.1	-89 4	-21 20
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	223	0	1	2	-49
Chile Colombia	76 134	0	3	4	-6 -29
Mexico	128	0	1	-5	-28
Peru Venezuela	102 3,489	0	1 -106	3	-5 -416
Poland	69	0	0	2	-7
Russia Turkey	167 230	0	-2 -1	-3 0	-9 -42
China	88 99	0	5	3	-29 -28
Indonesia	137	0	7	9	-28
Ris Volatilty indicators (%)	k indicators	Daily	Weekla	Monthle	YTD
VIX	15	-5.2	Weekly 8	35	3
VSTOXX EM EFT volatility Index	23 21	0.0 2.2	6 13	103 38	7
Dollar/euro volatility	14	4.4	9	106	30
EM FX volatility index Credit spread (BAA) (bps)	9 229	0.4	-2 4	3	-17 2
US bonds volatility index	74	0.0	9	23	-3
Banking 5 y CDS (bps) * US	fevel 63	Daily 0.0	Weekly 1	Monthly 3	YTD -9
EZ UK	116 81	0.0	6	10	8 -9
Large Spanish	107	0.0	6	-3	-10
Medium Spanish Corporate 5y CDS (bps) *	164 level	0.2 Daily	2 Weekly	6 Monthly	13 YTD
US Non-financial	153	0.0	1	3	-9
EZ Non-financial UK Non-financial	102 123	0.0	6	10	8
Interbank mar	kets (%, ch	anges in b))		
EONIA Index	-0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m Euribor 12m	-0.33 -0.12	0.00	0.0	0.0	0.0
Libor 3m	1.16	0.00	0.0	0.0	0.0
Libor 12m EZTED spread 3m	1.77 47.2	0.00	0.0	-0.1	0.1 -19.2
	k markets (3.1	11.1	1.5.2
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500 Dow Jones	2,341 20,571	0.5	-0.7	-2 -2	3
Nikkei	18,355	0.0	-0.4 -2.4	-6	-6
FTSE 100 EuroStoxx 50	7.328	0.0	-0.3	-1	2
EuroStoxx 50 IBEX	3.448 10.326	0.0	-0.9 -1.1	0	4
EuroStoxx 50 IBEX DAX CAC	3.448 10.326 12,109 5.071	0.0 0.0 0.0 0.0	-0.9 -1.1 -0.8 -0.7	0 2 0 1	4 9 5 4
EuroStoxx 50 IBEX DAX CAC MIB	3.448 10.326 12,109 5.071 19,774	0.0 0.0 0.0 0.0 0.0	-0.9 -1.1 -0.8 -0.7 -2.1	0 2 0 1 -2	4 9 5 4
EuroStoxx 50 IBEX DAX CAC ASE Athens MIB ASE Athens MSCI Latam *	3.448 10.326 12,109 5.071 19,774 684 75,662	0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0	0 2 0 1 -2 7 -2	4 9 5 4 1 4 3
EuroStox 50 IBEX DAX CAC MIB ASE Athens MSC Latean * Ibovespa (Bazil) Methol	3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49.021	0.0 0.0 0.0 0.0 0.0 0.0	-0.9 -1.1 -0.8 -0.7 -2.1 0.3	0 2 0 1 -2 7	4 9 5 4 1 4
EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49.021 4.740	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6	-0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9	0 2 0 1 -2 7 -2 -3 2 -2	4 9 5 4 1 4 3 3 5 -6
EuroStox 50 IBCX DAX CAC ASCAthens MSG Latam* Ibovespa Gita/jb Mexbol MSCDE Murpop* Peland Micer (Ruski)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 63,688 4,740 2,234 1,943	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4	-0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4	0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4	- 4 5 4 1 4 3 3 5 -6 12 -14
EuroStops 50 (BIX) (BIX) (DAX)	3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7	-0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5	0 2 0 1 -2 7 -2 -3 2 -2 -2 -2	4 9 5 4 1 4 3 3 5 -6 12
EuroStook S0 BIOX DAX CAC ASK Aftens MSCI Laters MSCI Laters MSCI ME Langes* MSCI ME Langes* Network MSCI ME Langes* Network MSCI ME Langes* Network MSCI ME Langes* Network MSCI ME Langes* Network Simuthal Con (Chrun)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1	4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2
EuroStoos 50 IBOX IBOX DAX CAC ASK Afterns MSC Laterns MSC Laterns MSC Laterns MSC Conce Laterns MSC Resource Laterns Macro (Resource) Macro (Resource) Macro (Resource) MSC RDA Kala* Shonyhal Conr (Erhon) Jatarta (Redonesia) Laterns EuroMacro (Resource)	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 4,740 2,234 1,943 90,654 760 3,222 5,577 Icvel	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.5 -1.4 -1.3	0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -4 0 1	4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6
EuroStoop 50 IBCX IBCX IBCX IBCX IBCX IBCX IBCX IBCX	3,448 10,326 12,109 5,071 19,774 684 75,668 49,021 4,740 2,234 4,740 2,234 1,943 90,654 760 3,222 5,577 Icvel 114,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8	0.9 -1.1 -0.8 -0.7 -2.1 0.3 -2.0 -1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.6 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.5 -1.5 -1.4 -1.5 -1	0 2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -4 0 1 1 -1 3 Monthly -9	4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5
EuroStoro 50 BIEX DAX DAX CAC DAX CAC CAC DAX BIE BIEX BIEX BIEX BIEX BIEX BIEX BIEX	3,448 10,329 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,940 2,234 1,940 2,234 1,940 2,234 1,906 5,577 i cvel 114,0 85,0 58,5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.8 0.7	0.9 1.1 0.8 0.7 2.1 0.3 2.0 1.5 1.0 2.9 0.5 1.4 0.6 0.5 1.4 1.3 Weekly 1.8 1.0 1.4	2 0 1 -2 7 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -1 1 -1 3 Monthly -9 -7 -4	-4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5
EuroStop 50 BIEX BIEX DAX CAC CAC SAX BIEN SAX B	3,448 10,329 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 49,021 4,740 2,234 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 Daily 0.8 0.8 0.7 1.0 0.8	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 -1.5 -1.0 0.5 -1.4 -0.6 0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.4 -1.0 -1.5 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -1.0 -1.4 -2.2	0 2 0 1 -2 7 7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 9 5 4 1 4 3 5 -6 12 -14 19 9 2 6 YTD 5 -2 -5 -2 -5 -2 -6
EuroStoop 50 IBCX IBCX IBCX IBCX IBCX IBCX IBCX IBCX	3,448 10,326 12,109 5,071 19,774 684 75,662 63,688 49,021 4,740 2,234 1,943 90,654 760 3,222 5,577 Ievel 114,0 85,0 58,5 22,6 41,0 224,8	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.7 Daily 0.8 0.7 1.0 0.8 0.6	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 -0.5 -1.4 -0.6 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -1.3 Weekly -1.8 -1.0 -1.5 -1.0 -2.1 -1.1 -2.1 -1.0 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	0 2 0 1 -2 -3 -2 -2 -2 -4 0 1 -1 -1 3 Monthly -7 -7 -4 -11 -11 -1 -9	-4 9 5 4 1 4 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -6 -8
EuroStoop 50 IBCX IBCX IBCX IBCX IBCX IBCX IBCX IBCX	3.448 10.326 12,109 5.071 19,774 684 75.662 63.688 49,021 4.740 2.234 1.943 90.654 7.577 Ievel 114.0 85.0 5.577 Ievel 114.0 85.5 22.6 41.0 224.8 99.6 58.3	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 0.8 0.8 0.8 0.7 1.0 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 1.0 -2.9 0.5 1.4 0.6 0.5 1.4 -1.3 Weekly 1.8 -1.0 -2.4 -1.4 -1.3 Weekly -1.8 -2.0 -1.4 -1.4 -1.4 -1.4 -1.4 -2.0 -1.4 -1.4 -1.4 -1.4 -1.4 -1.4 -2.2 -1.8 -1.6 -2.9 -1.5 -1.4 -1.5 -1.6 -2.2 -1.5 -1.6 -1.4 -1.4 -1.4 -1.4 -1.2 -1.5 -1.6 -1.4 -1.4 -1.4 -1.4 -1.3 -1.6 -2.2 -1.8 -1.4 -1.4 -1.4 -1.4 -1.4 -2.2 -1.8 -1.4 -1.4 -2.2 -1.8 -1.4 -1.3 -2.2 -1.8 -1.8 -2.2 -1.8 -2.2 -1.8 -2.5 -2.	0 2 0 1 -2 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 6 YTD -5 -2 -5 -2 -5 -2 -6 8 8 -6 7
EuroStoop 50 EiroSt 20 Eir	3.448 10.326 12,109 5.071 19,774 684 75.662 63.668 49,021 4.740 2.234 1.943 90.654 760 3.222 5.577 Ievel 114.0 58.5 52.6 41.0 224.8 99.6	0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.1 -0.6 0.0 1.4 0.7 -0.3 -0.7 -0.3 -0.7 0.8 0.8 0.8 0.7 1.0 0.8 0.7 1.0 0.8 0.0	0.9 1.1 0.8 0.7 -2.1 0.3 -2.0 1.5 -1.0 -2.9 0.5 -1.4 0.6 0.5 -1.4 -1.0 -1.4 -2.0 -1.5 -1.5 -1.0 -2.9 0.5 -1.4 -2.0 -1.5	0 2 0 1 -2 -3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-4 9 5 4 1 3 3 5 -6 12 -14 19 9 2 -6 12 -14 9 9 2 5 -2 -5 -2 -5 -2 -5 -2 -6 -8 -6 -8 -6
EuroStoop 50 EURX EURX EURX EURX EURX EURX EURX EURX	3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 1.943 90.654 760 3.222 5.577 Icvel 114.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 58.5 22.6 41.0 85.0 114.0 85.0 58.5 22.6 41.0 85.0 22.6 41.0 85.0 22.6 114.0 85.0 114.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.7 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	40.9 -1.1 -0.8 -0.7 -2.0 -1.0 -2.9 -1.0 -2.9 -1.0 -2.9 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.4 -0.5 -1.3 Weekly -1.8 -1.0 -2.2 -1.8 -3.6 -2.0 -2.2 -1.3 -2.0 -1.3 -2.0 -1.3 -2.0 -1.3 -2.0 -1.3 -2.0 -1.3 -2.0 -1.3 -1.4 -2.0 -1.3 -1.4 -1.4 -2.0 -1.3 -1.4 -1.3 -1.4 -1.4 -2.0 -1.4 -1.3 -1.4 -1.4 -1.4 -2.0 -1.4 -1.3 -1.4 -1.8 -1.4 -1.4 -1.4 -1.4 -1.8 -1.4 -1.4 -1.4 -1.4 -2.2 -1.8 -3.6 -3.5 -1.7 -1.7 -1.8 -3.6 -3.5 -1.7 -1.7 -1.8 -3.6 -3.5 -1.7	0 2 3 3 3 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	4 9 5 4 1 4 3 3 5 5 6 6 12 14 19 9 9 2 6 5 7 2 5 5 2 5 5 2 5 5 2 5 5 7 7 7 7 7 7
EuroStoro, 50 IBCX IBCX DAX CAC CAC IBCX	3.448 10.326 12,109 5.071 19,774 684 49,021 4.740 2.234 1.943 90,654 760 3.222 5.577 i i i i i i i i	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 1.5 1.4 0.5 1.4 0.5 1.4 4.0 0.5 1.4 4.0 0.5 1.4 4.0 0.5 1.4 4.0 0.5 1.4 4.0 0.5 1.5 1.4 4.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0 2 0 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	4 9 5 4 1 4 3 3 5 5 6 12 -14 19 9 2 6 YTD 5 5 -2 5 5 -2 -2 5 -3 -2 -6 -8 8 6 -7 -3 7 7 -1 4 -1 19 9 2 6 -1 14 -1 19 9 -2 -5 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
EuroStops 50 BIRX BIRX DAX DAX ACX ADX MSC Datama MSC D	3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 4.740 2.234 4.740 3.222 5.577 Icvel 114.0 85.0 58.5 22.6 41.0 224.8 99.6 58.3 11.9 224.8 91.5,1 13.8 2.4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 1.1 0.8 0.7 2.1 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.3 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.4 0.5 1.4 0.5 1.4 1.4 0.5 1.4 1.4 0.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0 2 0 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 9 5 4 1 4 3 3 5 5 6 6 12 -14 19 9 2 6 5 -2 5 -2 5 -2 -6 8 8 6 6 7 7 7 -1 4
EuroStop 50 EuroStop 50 EUROS DAX CAC DAX CAC DAX CAC DAX CAC EURO EURO EURO EURO EURO EURO EURO EURO	3.448 10.326 12.109 5.071 19.774 684 75.662 63.688 49.021 4.740 2.234 760 3.222 5.577 Ievel 114.0 85.0 58.5 22.6 41.0 224.8 99.6 58.3 11.9 15.1 13.8 2.4 43.29 83.4 (5.4) 15.1 13.8 2.4 43.29 83.4 (5.4) 15.1 13.8 2.4 43.29 83.4 (5.4) 15.1 15	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 1.1 0.8 0.7 2.1 0.3 2.0 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0 2 0 1 -2 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 9 5 4 1 4 3 3 5 6 6 12 4 14 9 9 9 2 6 5 5 2 2 6 5 2 2 5 2 2 5 2 2 5 7 7 1 4 4 10 9 9 9 2 5 5 4 11 12 11 12 12 12 12 12 12 12 12 12 12
EuroStops 50 EiroStops 50 DAX CAC CAC CAC MICE Warns MSCI Latan * MSCI Marca *	3.448 10.326 12,109 5.071 19,774 684 49,021 4.740 2.234 1943 90,654 760 3.222 5.577 Ievel 114.0 85.0 58.5 52.6 41.0 85.0 58.5 22.6 41.0 85.0 114.0 85.0 58.5 114.0 85.0 114.0 114	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 1.1 0.8 0.7 2.0 1.5 1.0 0.5 1.4 0.5 1.4 0.5 1.4 0.5 1.4 1.8 0.5 1.4 1.8 0.5 1.4 1.9 0.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0 2 0 1 2 7 7 2 2 3 2 2 2 2 2 2 2 4 4 0 1 1 1 1 3 3 7 7 7 4 0 1 1 1 1 9 9 7 7 7 7 2 2 3 3 2 2 2 4 4 1 1 1 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 9 5 4 1 4 3 3 5 6 12 14 9 9 2 6 YTD 5 7 7 7 7 7 7 7 7 7 4 4 -10 8 5 5
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EuroStoop 50 EuroStoop 50 EIRX DAX AX AX AX AX AX AX AX AX AX AX AX AX A	3,448 10,326 12,109 5,671 19,774 684 675,662 49,021 684 69,021 684 69,021 684 69,021 75,677 750 750 750 750 750 750 750 750 750 7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	09 01 01 03 02 02 05 05 04 05 05 04 05 05 14 05 14 05 14 05 14 05 14 05 14 05 14 05 14 05 05 14 05 05 14 05 05 14 05 05 15 05 16 05 05 16 05 05 16 05 05 16 05 05 16 0 16 0	0 2 3 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 9 5 4 1 3 3 5 5 6 6 12 1-14 9 9 2 6 6 7 7 - 1 7 7 - 1 4 - 4 9 9 2 5 5 2 5 5 2 5 5 2 5 5 2 5 5 7 7 7 - 7 7 - 7 7 7 - 7 7 7 7 7 7 7
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EuroStoop 50 BISX BISX DAX DAX ASX Admos MSC Latam * MSC Latam * M	3,448 10,326 12,109 5,671 19,774 634 63,688 49,021 2,234 49,021 2,234 49,025 2,236 49,021 2,234 49,025 2,2577 19,032 2,2557 2,26 6,3 2,25 5,57 11,4,0 85,05 2,26 6,3 2,24 7,20 2,24 6,00 8,00 8,00 8,00 8,00 8,00 8,00 8,00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.7 0.7 0.8 0.8 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 0.9 0.7 0.3 0.7 0.3 0.7 0.3 0.7 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 3 3 3 2 2 2 2 2 2 3 3 2 2 2 2 2 2 3 3 2 2 2 2 4 0 1 1 -7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 9 5 4 1 3 3 5 5 6 6 12 14 9 9 2 6 5 2 2 5 5 2 2 5 5 2 2 5 5 2 2 5 5 2 2 5 5 7 7 1 1 4 3 3 5 5 6 6 7 7 7 7 1 4 9 9 9 2 6 5 7 7 7 1 1 9 9 9 2 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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EverStors 50 EverS	3,448 10,326 10,326 5,071 19,774 5,071 19,774 4,740 49,021 4,740 49,021 4,740 90,654 7,00 90,554 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,555 7,000 90,5555 90,555 90,555 90,5555 90,5555 90,5555 90,5555 90,5555 90,5555 90,55555 90,55555 90,555555 90,5555555555	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 0 1 2 7 7 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 9 5 4 1 4 3 3 5 5 6 12 14 9 9 2 6 7 7 7 7 1 4 9 9 2 6 8 8 6 7 3 7 7 1 4 10 8 5 4 3 3 5 5 6 6 12 12 14 9 9 2 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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EuroStop 50 EuroStop 50 EUROST 50 EU	3,448 10,326 6,368 6,366	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.9 0.7 0.7 0.7 0.7 0.7 0.0 0.7 0.0 0.7 0.0 0.7 0.7	0 0 2 0 1 -2 7 7 2 3 3 2 2 2 2 2 4 0 1 1 -1 1 -1 1 3 3 9 -7 4 -11 1 8 9 -7 4 -11 1 8 9 -7 4 -1 1 1 -2 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	4 9 5 4 1 1 3 3 5 6 6 12 1 9 9 2 6 6 7 7 2 6 6 7 7 2 6 8 8 6 7 7 3 7 7 1 1 4 4 3 3 5 5 6 4 7 7 7 7 7 7 7 7 7 7 7 7 7 8 8 8 8 8 8
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EuroStoro 50 EuroStoro 50 EUROST 50	3,448 10,326 10,326 10,327 10,326 10,326 10,326 10,326 10,327 10,327 10,327 10,42 10,42 10,43 10	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.99 0.97 0.97 0.97 0.97 0.97 0.97 0.97	0 0 2 0 1 -2 7 7 2 2 2 2 2 2 2 4 4 1 1 1 3 3 7 7 4 1 1 1 1 3 7 7 4 4 1 1 1 1 3 3 7 7 7 4 4 1 1 1 1 3 3 3 3 4 4 4 4 4 4 3 4 4 4 4	4 9 9 5 4 1 1 3 3 5 6 7 7 2 2 6 7 7 7 7 1 1 9 2 6 8 8 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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Evolution 50 EVOLUTION 50 </td <td>3,448 10,326 10,326 10,326 10,327 64 64 0,027 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 10,77 64 0,027 10,77 10</td> <td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td> <td>0.99 0.97 0.97 0.97 0.97 0.97 0.97 0.97</td> <td>0 0 2 0 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2</td> <td>4 9 9 5 4 1 4 3 3 5 5 6 6 12 14 14 9 9 9 7 7 6 4 4 14 9 7 7 7 1 4 4 10 3 3 6 6 7 7 7 1 4 4 14 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</td>	3,448 10,326 10,326 10,326 10,327 64 64 0,027 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 64 0,027 10,77 10,77 64 0,027 10,77 10	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.99 0.97 0.97 0.97 0.97 0.97 0.97 0.97	0 0 2 0 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 9 9 5 4 1 4 3 3 5 5 6 6 12 14 14 9 9 9 7 7 6 4 4 14 9 7 7 7 1 4 4 10 3 3 6 6 7 7 7 1 4 4 14 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
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Source: Bloomberg, Datastream and Haver

* With one day delay

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